

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

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

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

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



Juno Corp.

301 – 141 Adelaide Street West

Toronto, Ontario Canada M5h 3L5

Tel 416-628-5940

www.junocorp.com

Drilling Assessment Report

On the Semple-Hulbert Property, Ring of Fire

James Bay Lowlands, Ontario

Thunder Bay North Mining Division Ontario

NTS 43E / 12

Provincial Cell Grid: 43E-12B, 43E-12C

Authors:

Ben Kuzmich MSc. P.Geol,

Gerald Broughton BSc. G.I.T.

Noelle Shriver MSc. P.Geol

July 27, 2022

Table of Contents

| | |
|--|----|
| Summary | 3 |
| 1.0 Introduction | 4 |
| 2.0 Property Description, Location and Access..... | 4 |
| 3.0 Climate, Local Resources, Infrastructure and Physiography..... | 10 |
| 4.0 Regional Geological Setting | 10 |
| 4.1 Regional and Property Geology | 10 |
| 4.2 Mineralization and Model..... | 17 |
| 5.0 Exploration History | 18 |
| 6.0 2021 Diamond Drilling Program..... | 21 |
| 6.1 Sample Collection, Preparation, Analysis, and Security..... | 23 |
| 7.0 Results..... | 24 |
| References | 27 |

List of Figures

| | |
|--|----|
| Figure 1 Property location map | 6 |
| Figure 2 Regional geology and claim package in the Ring of Fire | 7 |
| Figure 3 Juno's Semple-Hubert claims coded by issue dates..... | 8 |
| Figure 4 Terranes and domains of the northern Superior Province, northwestern Ontario..... | 10 |
| Figure 5 Simplified Geologic Map of the Ring of Fire | 15 |
| Figure 6 Inferred distribution of lithotectonic assemblages in the McFaulds Lake Greenstone Belt with compiled geochronology samples | 15 |
| Figure 7 Claim map and Drill plan map | 21 |

List of Tables

| | |
|---|----|
| Table 1 Summary table of Semple-Hulbert property claims..... | 4 |
| Table 2 McDonald Mines 2011 drill results from the Semple-Hulbert intrusion | 20 |
| Table 3 Summary of Chromite resources in the Ring of Fire (McFaulds Lake Greenstonebelt)..... | 20 |
| Table 4 Summary of Eagles Nest Reserves and Resources (Burgess et al., 2012) | 20 |
| Table 5 Summary of resources for Nikka VMS field (Noront Resources Ltd. 2020) | 21 |
| Table 6 Summary of 2021 Semple-Hulbert diamond drill holes..... | 20 |
| Table 7 Logistical information pertaining to remote camp operations, 2021 Diamond Drill Program | 22 |
| Table 8 Summary of 2021 Semple-Hulbert program results..... | 25 |

List of Appendices

| |
|--|
| Appendix I: List of Claims |
| Appendix II: 2021 Drill Core Logs |
| Appendix III: Drill Hole Sections and Drill Hole Plans |
| Appendix IV: 2021 Drill Core Assay Certificates |
| Appendix V: 2021 Sample List |

List of Maps

| |
|--|
| Map 1: Claim Map and Drill Plan Map |
| Map 2: DDH KAS21-001 to -004, and KAS21-008 on Claim Cell Grid |
| Map 3: DDH KAS21-005 to -010 on Claim Cell Grid |

Summary

Juno Corp maintains a substantial land holding consisting of approximately 16,525 unpatented mining claims totaling 319,030 hectares within various townships of Northern Ontario. Exploration activities in 2021 focused within the Semple-Hulbert Property which is located to the northwest of the main group of claims centered over the traditional “Ring of Fire”. The Semple-Hulbert Property (“The Property”) is a subset of the “Ring of Fire” claim group consisting of 246 unpatented mining claims totaling 4729 hectares within the Croal Lake Area Township and East of Croal Lake Area Township. The Property is located on NTS map sheet 43E / 12, and Provincial Cell Grids 43E-12B and 43E-12C. The coordinate system used to locate the area of work is 1983 UTM NAD Zone 16N.

Major Drilling was contracted by Juno Corp in September 2021 to complete a helicopter-supported diamond drill program based from a remote field camp near the community of Kasabonika Lake, a northern Ontario First Nation. The drill program was designed to follow up on work by previous operators to confirm the presence of and delineate the extent of mineralization with the mafic intrusions underlying the property. The drill program was initiated on August 23, 2021 and finished by mid September with logging and sampling completed in the remote camp on October 31, 2021, for a total of 70 days. A total of 10 diamond drill holes totaling 2252 metres were completed across the Semple-Hulbert property with a total of 597 core samples plus QA/QC material analysed.

The property is located within the Ring of Fire (RoF) region, also known as the McFaulds Lake Greenstone Belt (MLGB), in the Oxford Stull domain of the North Caribou Terrane (Sachigo Super Terrane) of the Superior Province of Northwestern Ontario. The geology of the RoF region is comprised of a variety of poorly exposed Precambrian rocks, partially covered by flat lying Paleozoic carbonate-dominated strata and unconsolidated Quaternary glacial deposits. The Precambrian geology includes Meso-Archean to Neo-Archean supracrustal rocks of the MLGB as well as a variety of Archean felsic to ultramafic intrusive rocks, Proterozoic dyke swarms (Matachewan, Marathon, Pickle Crow and Mackenzie swarms) and Meso-Proterozoic kimberlite intrusions (Kyle field). A Jurassic-aged kimberlite field intrudes east of the RoF and is known as the Atawapiskat diamond field. The most recent advances in the geological understanding of the area are outlined by Metsaranta and Houlé (2020). Geological mapping and compilation of bedrock geology relevant to the northern portion of the RoF area has been most recently released by Metsaranta and Houlé (2020) in Open File Report 6359 of the Geological Survey of Canada.

The MLGB and the RoF area contain a wide variety of mineralization styles including magmatic Ni-Cu-PGE, magmatic chromite, volcanogenic massive sulphide, and kimberlite-hosted diamonds, as well as quartz-carbonate vein-type gold mineralization along the Triple J shear. The most economically prospective deposit types are orthomagmatic Cr-PGE deposits and Ni-Cu-PGE sulphide deposits of which the Black Thor Deposit and Eagle’s Nest Deposit are examples.

Exploration activities in 2021 consisted of geophysics including ground large-loop EM surveys and a ground gravity survey, the reinterpretation of historical drilling results, outcrop mapping, and reprocessing of historical airborne geophysical data. These activities culminated in a short drill hole program to test several targets generated from the interpretation of the geologic and geophysical data.

Drilling completed during the 2021 diamond drill program across the Semple-Hulbert mafic intrusion intersected numerous wide intervals of Fe-Ti-V mineralization along with locally anomalous PGE and Cu mineralization. The drilling confirmed the presence of laterally extensive stratiform oxide mineralization throughout the intrusion as was hypothesized from interpretation of historic magnetic surveys. Highlights from the results of the drilling program include up to 69.96 m @ 0.45% V₂O₅, 4.84% TiO₂ and 36% Fe₂O₃ (KAS21-008). Mineralization occurs as both wide intervals of disseminated magnetite-ilmenite to relatively short, massive magnetite-ilmenite (>80%). No significant apatite mineralization has been intersected, with the highest assay returned as 0.85% P₂O₅ (KAS21-05; see footnote Table 5). No significant PGE, Ni, Cu, or Cr mineralization was intersected, however, locally narrow intercepts contained elevated values such as 0.114 g/t PGM (Pt+Pd+Au) over 0.45m (KAS21-010).

This report documents the diamond drilling program that was undertaken in 2021 and the results from this exploration program. Further exploration is recommended in the future to assess the variability of the known Fe-Ti-V mineralization, as well as to determine the magmatic stratigraphy to assess the potential for Ni-Cu-PGE mineralization in the Semple-Hulbert mafic intrusion.

1.0 Introduction

Juno Corp. acquired a large land package in what is known as the RoF in Northern Ontario through various purchase agreements, options and joint ventures and covers approximately 320,000 hectares within various townships in Northwestern Ontario. The RoF property consists of just over 16,525 unpatented mining claims collectively totaling some 319,030 hectares within various townships (Figure 2) of the Thunder Bay Mining Division and Porcupine Mining Division of Northern Ontario. The Semple-Hulbert property is a separate land package consisting of 246 claims located approximately 50 km west-northwest of the main RoF claim block (Figure 2) and is located within the territory of the Kasabonika Lake First Nation.

2.0 Property Description, Location and Access

The Property consists of 246 unpatented mining claims totaling 4729 hectares within the Croal Lake Area Township and East of Croal Lake Area Township. The Property is situated approximately 600 km northeast of Thunder Bay, ON (Figure 2) and is centered on UTM NAD 83 Zone 16N coordinates of approximately 452500E, 5932600N. Claims on which work was conducted are located within the East of Croal Lake Area of the Thunder Bay North Mining Division (Figure 3). A description of Semple-Hulbert property claims can be found in Appendix 1. The 10 drill holes of the 2021 Semple-Hulbert program were completed on, or crossed onto, the following group of claims shown in Table 1.

Table 1: Summary table of Semple-Hulbert property claims

| Tenure ID | Cell ID | Tenure Type | Tenure Status | Issue Date | Anniversary Date | Holder | Area (Ha) | Exploration Plan/Permit |
|-----------|-----------|-------------|---------------|------------|------------------|------------------|-----------|-------------------------|
| 313694 | 43E12B183 | SCMC | Active | 2020-01-01 | 2022-08-22 | (100) Juno Corp. | 19.21 | PR-21-000209 |
| 579548 | 43E12B203 | SCMC | Active | 2020-02-25 | 2022-08-25 | (100) Juno Corp. | 19.22 | PR-21-000209 |
| 579560 | 43E12B223 | SCMC | Active | 2020-02-25 | 2022-08-25 | (100) Juno Corp. | 19.22 | PR-21-000209 |
| 579625 | 43E12B191 | SCMC | Active | 2020-02-25 | 2022-08-25 | (100) Juno Corp. | 19.21 | PR-21-000209 |
| 579635 | 43E12B247 | SCMC | Active | 2020-02-25 | 2022-08-25 | (100) Juno Corp. | 19.22 | PR-21-000209 |
| 579638 | 43E12B149 | SCMC | Active | 2020-02-25 | 2022-08-25 | (100) Juno Corp. | 19.21 | PR-21-000209 |
| 579643 | 43E12B268 | SCMC | Active | 2020-02-25 | 2022-08-25 | (100) Juno Corp. | 19.22 | PR-21-000209 |
| 579648 | 43E12B248 | SCMC | Active | 2020-02-25 | 2022-08-25 | (100) Juno Corp. | 19.22 | PR-21-000209 |
| 579665 | 43E12B192 | SCMC | Active | 2020-02-25 | 2022-08-25 | (100) Juno Corp. | 19.22 | PR-21-000209 |

The property is situated approximately 60 km east of the First Nations community of Kasabonika Lake, the closest community to the property. Access is provided by way of float-equipped fixed wing aircraft in the summer/ ice-free months, ski-equipped fixed-wing aircraft in the winter months or by helicopter from local communities. No road access currently exists. The closest airports are Webequie 60km to the southwest, Ogoki Post 120 km to the south southeast, Nakina 295 km to the south, Pickle Lake 325 km to the west-southwest, and Hearst 360 km to the southeast (Husslage & Laarman, 2009). Winter roads connect the First Nations communities of Webequie, Landsdowne House and Fort Hope to the township of Pickle Lake and connect Marten Falls to the village of Nakina. A forestry access road exists from Nakina to within approximately 60 km of Fort Hope that may be used year-round (Husslage & Laarman, 2009).

Fuel was mobilized to the area in early 2021 using the ice roads and then brought into the Croal Lake camp with the float plane and helicopter. The camp, cook, medic and manager were provided by Expedition Camp Service & Logistics with the camp mobilization using Expedition Freight Solutions in mid-August. Major Drilling was mobilized to the camp on August 22 to prepare the drill sites and used Expedition Helicopters for slinging and crew change operations. Drilling commenced on September 1 and was completed on September 30. KWW Geoscience & Exploration Corporation was the contracted project manager for the drilling program and Fladgate Exploration Consulting Corporation was contracted to provided a geologist and technician for the core logging and sampling which was completed by late October. A local Kasabonika Lake First Nation community member helped with logging and around the camp until mid-October. Wasay Airways and True North Airways provided supplies and transportation to support the camp and drill program. SGS laboratories provided preparation and analysis of the samples plus QA/QC material submitted from the logging program.

An Exploration Permits cover the Semple-Hulbert property where the 2021 drill program was conducted. Exploration Permit PR-21-000209 was active during the 2021 drill program (Figure 3).

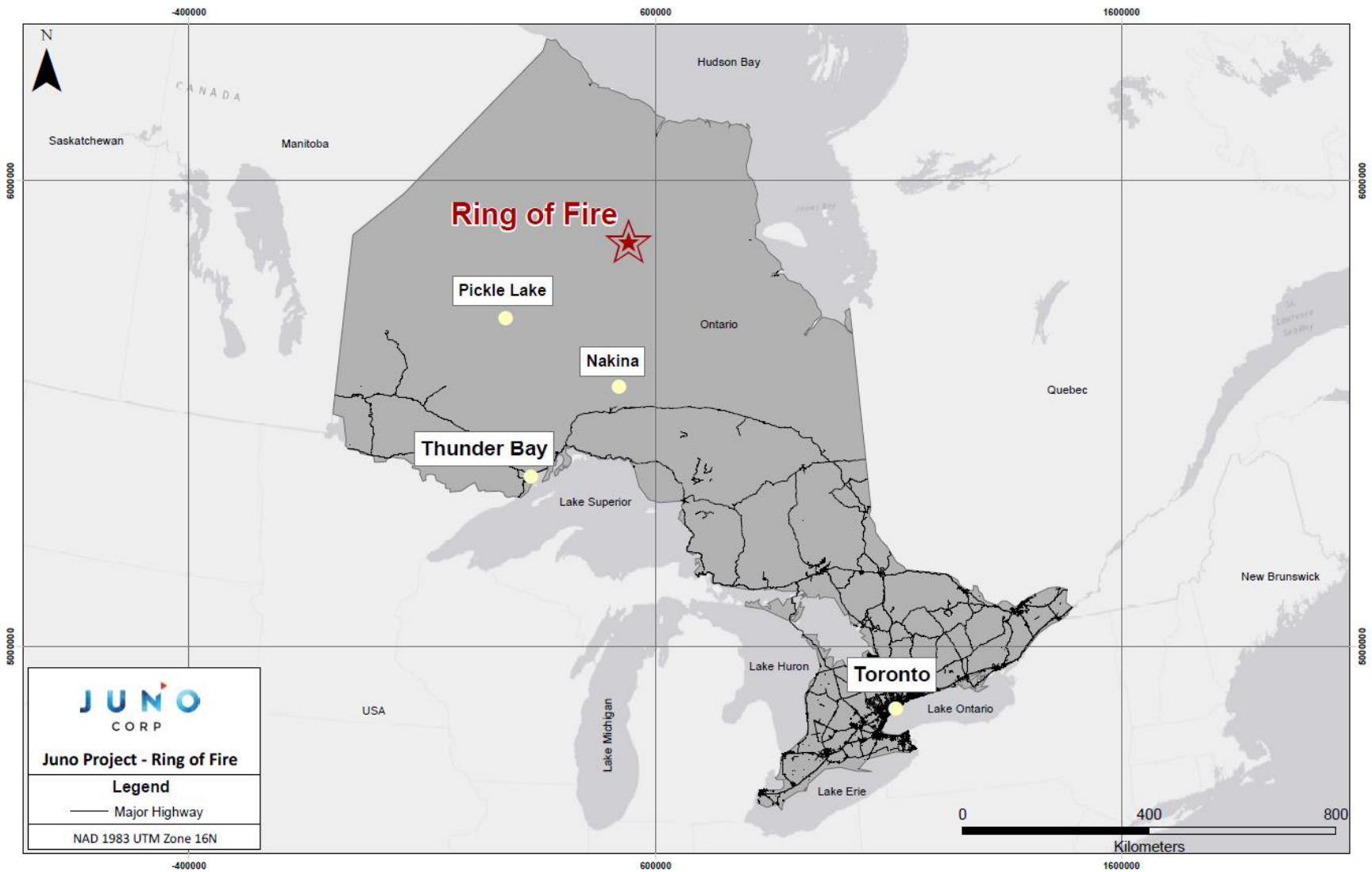


Figure 1: Property location map

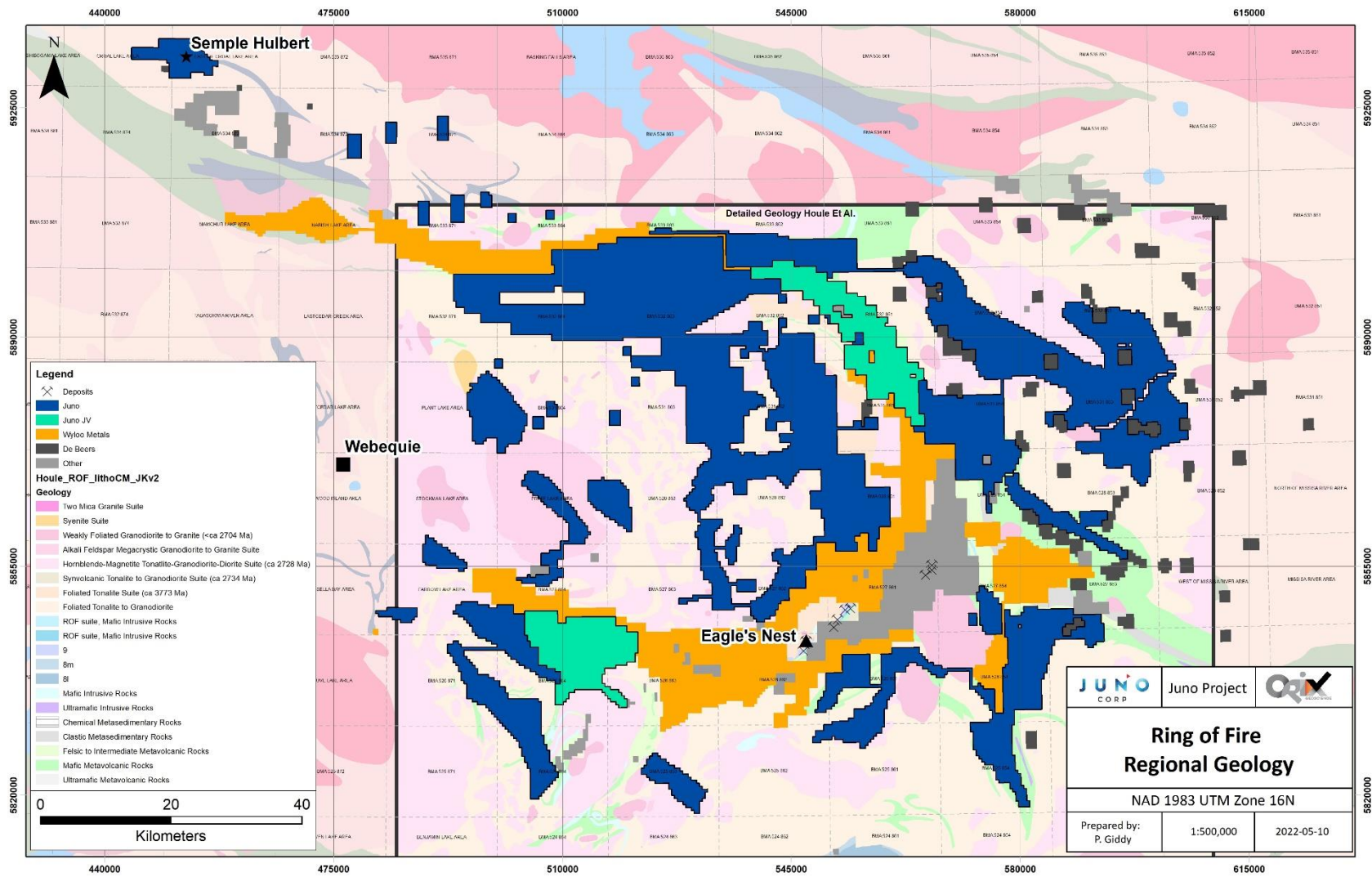


Figure 2: Regional geology and claim package in the Ring of Fire

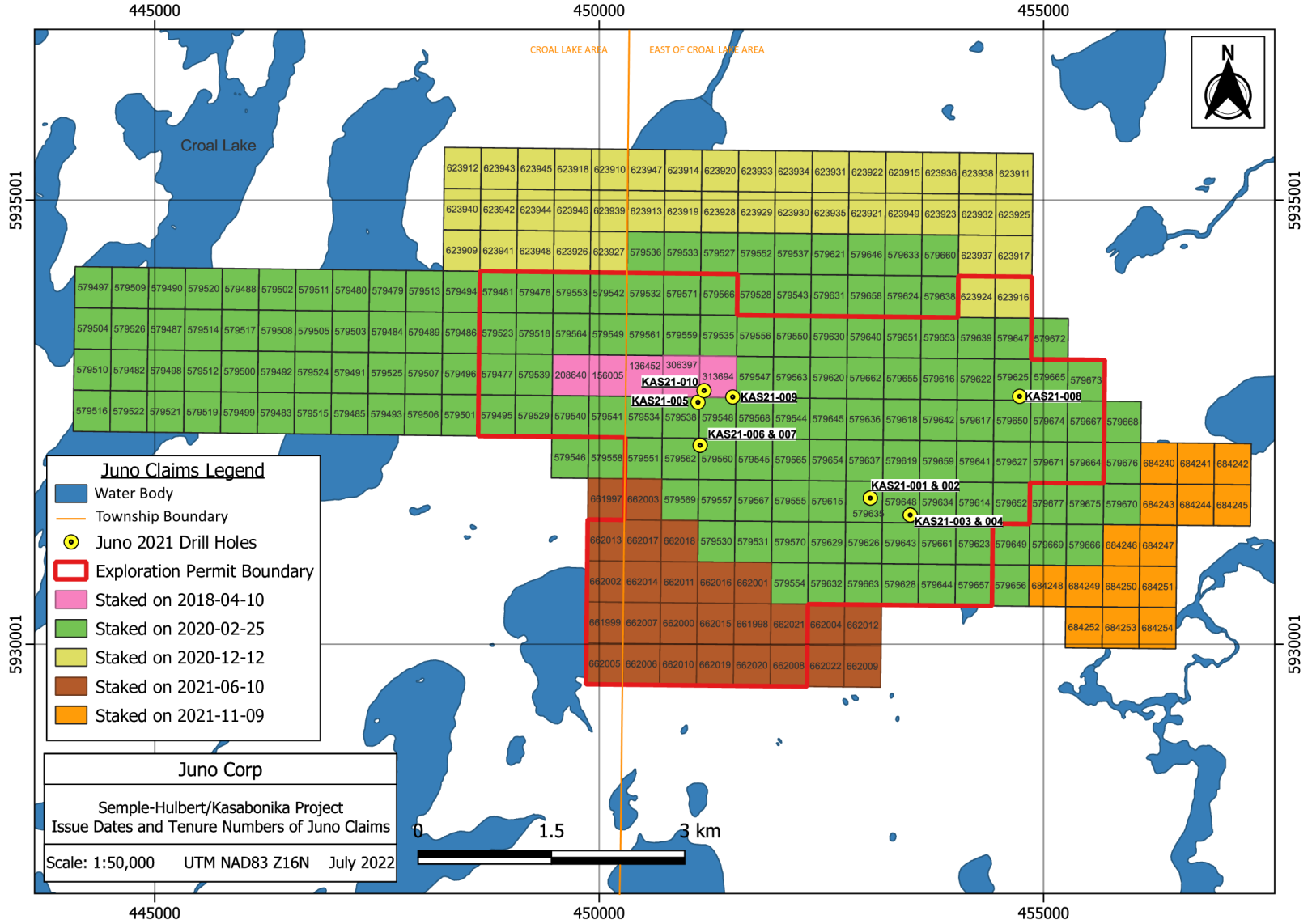


Figure 3: Juno Corp. Semple-Hubert property claims coded by issue date. The 2021 collars are shown.

3.0 Climate, Local Resources, Infrastructure and Physiography

The climate of the James Bay Lowlands area of Northern Ontario is typically humid continental in nature, with cool, short summers (10°C to 20°C) and cold winters (-10°C to 30°C) with winter lows as cold as -48°C. The area does not experience a dry season although the period from mid-June to mid-September is generally frost free. Annual precipitation averages 699.5 mm with approximately 241.6 mm falling as snow (Gittings, 2011). The flat, low elevation and poor drainage result in the largest wetland complex in North America and second largest (after Siberia) northern wetland system in the world (Keller, Paterson, Rühland, & Blais, 2014). Thousands of lakes and ponds are located along the landscape and many large rivers flow through the Lowlands into Hudson Bay and James Bay (Keller, Paterson, Rühland, & Blais, 2014). Lakes generally begin to freeze in mid-October and start to thaw in mid-April.

The property lies close to the First Nations community of Kasabonika Lake First Nation, which could provide a source for supplies and general labour. There is no major infrastructure in the region and as a result, all supplies must be flown in to small community airports from larger cities such as Thunder Bay, Sudbury and Timmins. Thunder Bay, Sudbury and Timmins are able to provide skilled labour for exploration and mining activities. Some services, such as airports with regularly scheduled flights and nursing stations are available at nearby First Nations communities. The nearest high voltage powerline of the Ontario provincial power grid is at Nakina.

The Property is underlain primarily by peat bog, although salt marshes occur along the coast and marshes and wet meadows occur along major rivers. Vegetation is mostly conifer forest and peatland with typical subarctic and boreal plants. Local relief is commonly <2 m.

4.0 Geological Setting

4.1 Regional and Property Geology

The Property is located within the McFaulds Lake greenstone belt (MLGB) in the Oxford Stull domain of the North Caribou terrane (Sachigo Super terrane) within the Superior Province of Northwestern Ontario. The North Caribou terrane (Figure 4) is the largest reworked Mesoproterozoic to Neoproterozoic crustal block of the western Superior Province (Houlé, et al., 2015). It forms the core of the Superior Province and is dominated by Mesoproterozoic batholiths at its core to which Neoproterozoic magmatism and sedimentation have added crust to the north (Island Lake domain and Oxford-Stull domain) and south (Uchi domain; Stott et al, 2010). It is comprised of four domains: the *Oxford-Stull domain*, a largely juvenile continental northern margin of the North Caribou terrane tectonically imbricated with oceanic crustal fragments (Percival, et al., 2012); the *Island Lake domain*, containing plutonic rocks with several supracrustal belts (Percival, et al., 2012); the *North Caribou Core domain* consisting of tonalitic, dioritic, granodioritic and granitic plutons of the Barents River plutonic complex (Percival, et al., 2012); and the *Uchi domain*, located along the southern margin of the North Caribou terrane, containing several plutonic complexes and greenstone belts that record multiple episodes of rifting, arc-magmatism, deformation and associated sedimentation (Houlé, 2015; Metsaranta & Houlé, 2020).

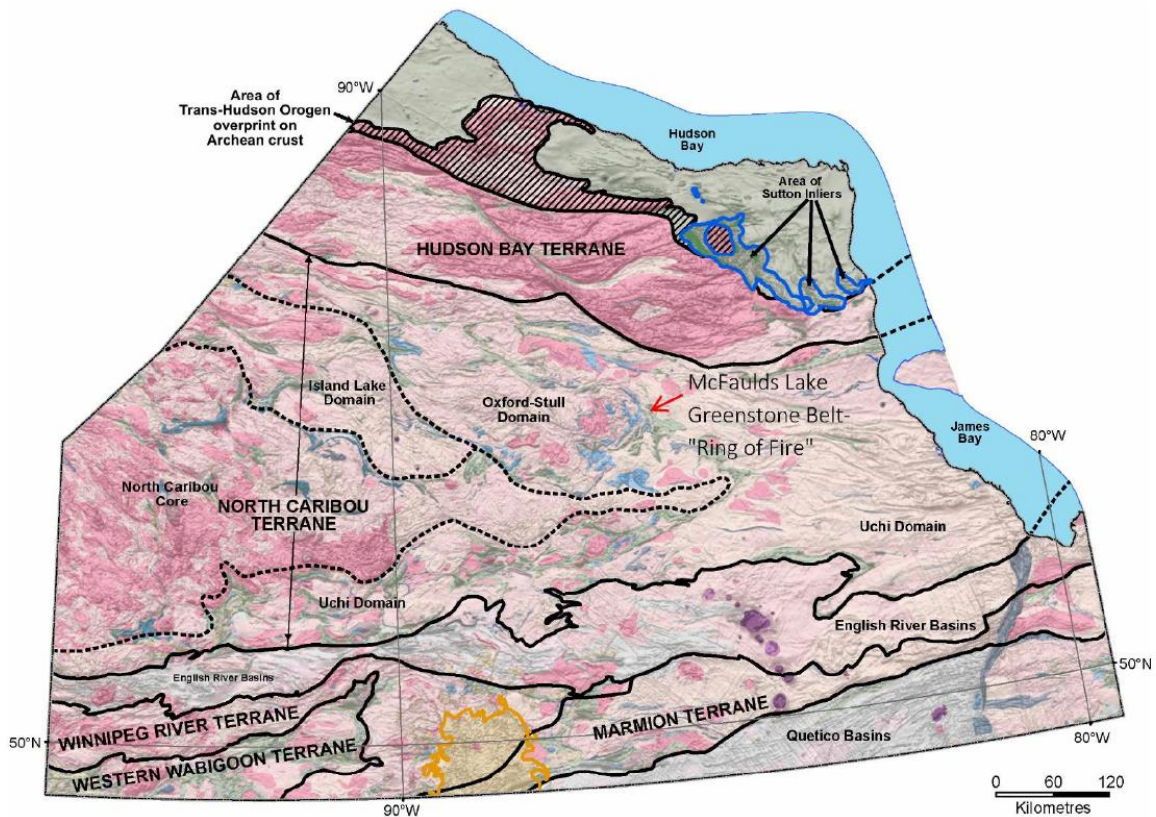


Figure 4: Terranes and domains of the northern Superior Province, northwestern Ontario (modified from Stott *et al.*, 2010)

A re-examination of the aeromagnetic data within the Oxford-Stull domain and the Uchi domain led Stott (2008a,b,2009) to propose that under the James Bay Lowlands Paleozoic cover, these two domains merge on either side of the North Caribou core and likely could have extended eastward to form a single domain across the James Bay area (Stott *et al.*, 2010, Houlé *et al.*, 2015).

The MLGB (Metsaranta & Houlé, 2020), also known as the RoF volcanic-intrusive complex, is located within the Oxford-Stull domain and hosts volcanogenic massive sulphide (VMS), Ni, Cr, and Au deposits (Percival, *et al.*, 2012). Relatively recent discoveries of world-class Cr-(PGE) deposits, a major Ni-Cu-(PGE) deposit and numerous significant Fe-Ti-(V) occurrences within the MLGB have renewed an interest in orthomagmatic mineralization associated with mafic-ultramafic intrusions within the Superior Province (Houlé *et al.*, 2015). Although widespread throughout the Superior Province, mafic-ultramafic intrusions with associated Cr-(PGE), Ni-Cu-(PGE) and Fe-Ti-(V) mineralization are not evenly distributed across the craton (Metsaranta & Houlé, 2020).

The geology of the RoF region comprises a large variety of poorly exposed Precambrian rocks, flat lying Paleozoic carbonate-dominated strata and unconsolidated Quaternary deposits (Rainsford, Dioria, Hogg, & Metsaranta, 2017). Precambrian geology includes Mesoarchean to Neoproterozoic supracrustal rocks of the MLGB as well as a variety of intrusive felsic to ultramafic rocks (Rainsford, Dioria, Hogg, & Metsaranta, 2017). Proterozoic dyke swarms (Matachewan,

Marathon, Pickle Crow and Mackenzie swarms) and Mesoproterozoic kimberlite intrusions (Kyle field) also comprise the RoF region (Rainsford, Dioria, Hogg, & Metsaranta, 2017). A second, less extensive greenstone belt, locally named the Kenyon greenstone belt, is located along the northwest-trending north Kenyon fault in the northern/north-western portion of the RoF (Gao & Crabtree, 2016). This Kenyon greenstone belt remains poorly understood due to limited exploration work and lack of detailed mapping within the area (Thurston, Osmani, & Stone, 1991).

The MLGB is an arcuate, >200 km long greenstone belt located largely undercover of the James Bay Lowlands in Northern Ontario (Figure 5). The MLGB records episodic volcanism, sedimentation and tectonism spanning from 2.83 Ga to 2.70 Ga (Rainsford, Dioria, Hogg, & Metsaranta, 2017). Geological work by the Ontario Geological Survey and the Geological Survey of Canada since 2010 has subdivided the MLGB into seven tectonostratigraphic assemblages (Figure 6). These assemblages are summarized in greater detail by Metsaranta (2020) and they include two Mesoarchean volcanic-dominated assemblages (Butler – ca. 2828 Ma, Attawapiskat – ca. 2811 Ma); four Neoproterozoic volcanic-dominated assemblages (Victory – ca. 2792-2781 Ma, Winiskisis – ca. 2757 Ma, Muketei – ca. 2735 Ma, Kitchie – in part <2725 Ma.); and one sedimentary-dominated assemblage (Tappan – <2702 Ma) (Rainsford *et al.*, 2017; Metsaranta *et al.*, 2015). Of these tectonostratigraphic assemblages the Muketei assemblage (Figure 4) is the most prospective as it hosts all known chromite and Ni-Cu-PGE deposits as well as a large proportion of the known Cu-Zn rich VMS occurrences (Noront Resources Ltd., <https://norontresources.com/exploration/ring-offire-geology/>). A map showing the different tectonostratigraphic assemblages can be found in Figure 5 and brief descriptions of each, summarized from Metsaranta (2020), are as follows:

The **Butler Assemblage (ca. 2828 Ma)** is divided into a western and an eastern part, separated by a large tonalitic intrusive. Felsic to intermediate metavolcanic rocks characterized by intense hydrothermal alteration dominate the western portion of the Butler Assemblage where in the eastern portion mafic metavolcanic rocks with lesser magnetite-chert iron formation and minor felsic metavolcanic rocks are more prominent. This unit is strongly deformed by the Webequie fault zone.

The **Attawapiskat Assemblage (2820-2811 Ma)** forms a broadly northwest-striking unit in the eastern part of the MLGB and has been previously divided into three parts by Metsaranta and Houlé (2012,2013): a mafic metavolcanic succession in the east, a clastic metasedimentary succession in the central portion and a felsic to mafic metavolcanic succession in the west. The central metasedimentary unit has since been found to contain zircon grains as young as 2702 Ma and has therefore been reclassified as its own separate assemblage, renamed the Tappan assemblage (Metsaranta *et al.*, 2015). It is believed that this assemblage may unconformably overlie or be tectonically interleaved with the Attawapiskat assemblage. Polk (2009) reports oxide-facies iron formation, sulphidic-graphitic argillite, chloritized clastic metasedimentary intervals and feldsparphyric intermediate intrusions within the northern portion of the Attawapiskat assemblage indicative of a far more complex geological history.

The **Victory Assemblage (2797-2780 Ma)** is comprised of a bimodal sequence of mafic and felsic metavolcanics with minor sedimentary units (including occasional oxide-facies iron formation) as well as sub-concordant gabbro to pyroxenite sills. The supracrustal rocks of the Victory and

Attawapiskat assemblages appear to form a north-south trending synform to the East of McFaulds Lake, however the nature of this boundary between the assemblages remains unclear (Metsaranta *et al.*, 2015).

The **Winiskisis Assemblage (ca. 2757 Ma, younger sedimentary component <2714 Ma.)** strikes East and forms the northern part of the MLGB. Its characteristics are poorly constrained due to limited outcrop exposure and drill-core intersections. This assemblage contains highly deformed and metamorphosed felsic to mafic metavolcanics (dated at 2757 Ma.) as well as younger (<2714 Ma) sheared, metasedimentary or metavolcanic rocks (Buse, Smar, Stott, & McIlraith, 2009). The eastern portion of this assemblage, also poorly exposed, appears to be comprised of variably deformed pillowed mafic metavolcanic rocks.

The **Muketei assemblage (ca. 2735 Ma)** comprises a dominantly felsic to intermediate metavolcanic succession in the central and northern parts of the MLGB (Metsaranta *et al.*, 2015). This assemblage contains a number of small VMS occurrences including the McFaulds #1 and #3 deposits ((Metsaranta *et al.*, 2015). Proximal to mineralization, these occurrences display strong talc-chlorite-magnetite alteration zones with broader sericite alteration halos distally. Felsic to intermediate flows and tuffs with minor mafic metavolcanic rocks and oxide facies iron formation occur within the vicinity of the VMS occurrences in the assemblage. Sulphide mineralization zones up to several metres thick were encountered in drill core within this assemblage.

The **Kitchie Assemblage (in part <2725 Ma)** is a poorly exposed sequence of supracrustal rocks observed in the vicinity of the Highbank-Fishtrap Lake intrusive complex (Metsaranta *et al.*, 2015). In outcrop, this assemblage is observed as deformed amphibolitized mafic metavolcanic rocks and metasandstone which have been cut by foliated mafic dykes. In drill core, this assemblage is composed primarily what is interpreted to be mafic metavolcanic rocks (amphibole-plagioclase-biotite +/- garnet schist) and felsic to intermediate metavolcanic rocks (quartz-plagioclase-biotite +/- garnet +/- muscovite schist). Rare metasedimentary rocks are also noted as fine-grained bedded quartz-biotite-plagioclase-garnet schist. Foliated, metamorphosed gabbro to pyroxenite intrusions crosscut the supracrustal rocks of this assemblage (Metsaranta *et al.*, 2015).

The **Tappan Assemblage (<2702 Ma)** is the youngest supracrustal unit identified within the MLGB and consists of a poorly-exposed west-northwest striking metasedimentary unit in the eastern portion of the belt. Inferred unconformable or fault contacts between the Tappan assemblage and the Attawapiskat assemblage are supported by the age differences within the supracrustal packages (Metsaranta *et al.*, 2015). This assemblage consists primarily of grey, fine to coarse-grained sandstone with interbedded grey siltstone and black sulphidic mudstone.

The RoF region hosts numerous ultramafic intrusions containing Ni-Cu-PGE-Cr deposits which occur along the rim of this presumed large lopolith (Gittings, 2011). These intrusions occur in at least two main age intervals (ca. 2810 Ma and ca. 2734 Ma.) (Metsaranta *et al.*, 2015). The best-known Mesoarchean intrusion is the Highbank-Fishtrap Lake Intrusive complex (HFIC) which is located south of the MLGB. The HFIC consists of gabbro interlayered with anorthosite and pyroxenite as well as a few decimeter-thick semi-massive magnetite-ilmenite layers confined to the north central portion of the intrusion (Sappin *et al.*, 2015). Relationships with regards to

emplacement are unclear as geochronology data is sparse. The Neoproterozoic mafic-ultramafic intrusions, defined as the RoF intrusive suite (RoFIS) are subdivided into two main magmatic sub-suites; (1) a widespread mafic-dominated “ferro gabbro” sub suite that hosts many significant occurrences of Fe-Ti-V-(P) (Ames and Houlé, 2015, Kuzmich *et al.*, 2015, Sappin *et al.*, 2015, Metsaranta *et al.*, 2015) and (2) an ultramafic-dominated sub suite that contains the Black Thor-Black Label, Bid Daddy, Blackbird, Black Creek, Black Horse Cr-(PGE) deposits and the Eagle’s Nest Ni-Cu-PGE deposit (Ames and Houlé, 2015, Carson *et al.*, 2015). The unusual endowment of these intrusions is the most prominent feature of the McFaulds Lake region and relatively recent discoveries of world class deposits under the extensive Phanerozoic and glacial cover of the James Bay Lowlands led to Canada’s geosciences community to not only investigate the individual chromite-endowed regions within Quebec, Ontario and Manitoba, but to also refine a metallogenic framework using high-resolution geochronology to define a new metallogenic (Cr-(PGE)) province across the Canadian Shield known as the Bird River-Uchi-Oxford-Stull-La Grande-Eastmain domains (Ames and Houlé, 2015).

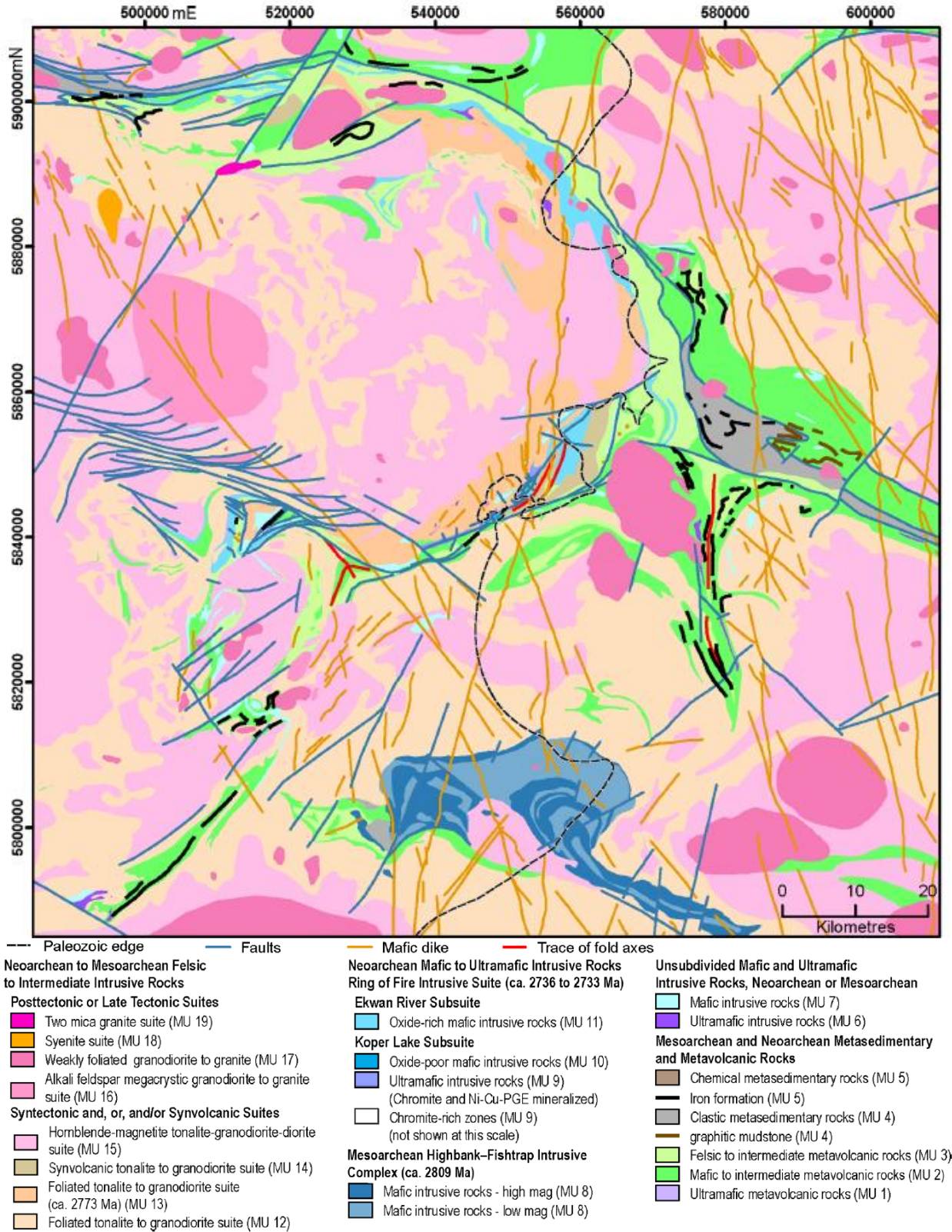


Figure 5: Simplified Geologic Map of the Ring of Fire (Metsaranta & Houlé, 2020)

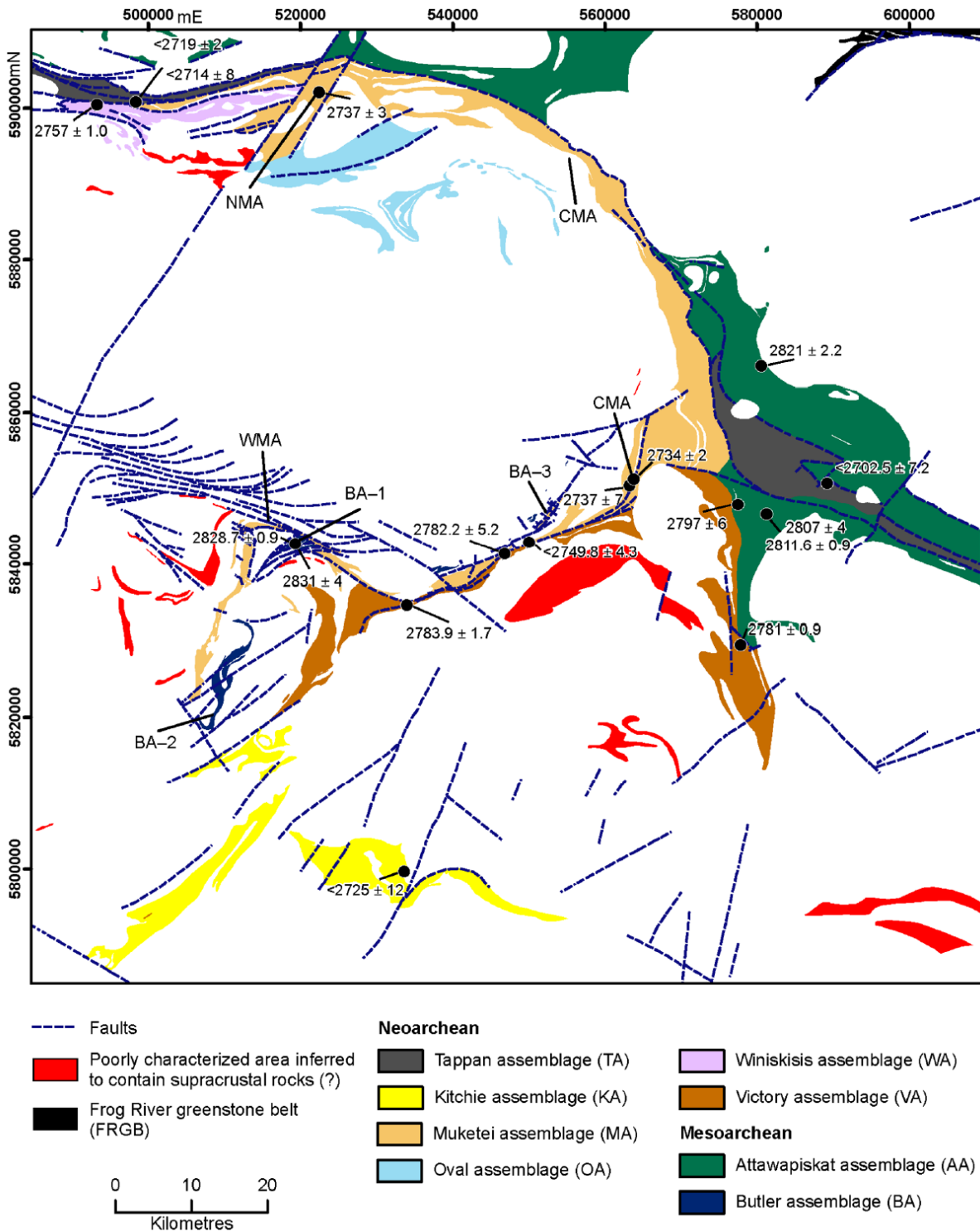


Figure 6: Inferred distribution of lithotectonic assemblages in the McFaulds Lake Greenstone Belt with compiled geochronology samples (Metsaranta & Houlé, 2020)

4.2 Mineralization and Exploration Model

The MLGB and the RoF area contain a wide variety of mineralization styles including magmatic Ni-Cu-PGE, magmatic chromite, volcanogenic massive sulphide, diamonds hosted by kimberlite as well as quartz carbonate vein type gold mineralization along the Triple J shear zone (Metsaranta *et al.*, 2015).

The most economically prospective deposit types are orthomagmatic Cr-PGE deposits (eg. Black Thor) and Ni-Cu-PGE sulphide deposits (eg., Eagle's Nest) (Metsaranta *et al.*, 2015). Defined mineral resources and reserves as well as significant occurrences in the area (such as the AT-12 Ni-Cu-PGE) are restricted to the ultramafic dominated RoF intrusive suite. These mineral deposits were compiled and summarized by Metsaranta *et al.*, 2015. Fe-Ti-V-(P) mineralization, compiled by Metsaranta *et al.*, 2015, appears more widespread and is contained within the mafic-dominated intrusions (e.g., HFIC, Butler and Thunderbird intrusions) belonging to both the ca. 2810 Ma and ca. 2734 Ma suites (Metsaranta *et al.*, 2015). This type of mineralization (Fe-Ti-V-(P)) generally occurs as thin layers of semi-massive to massive oxides and/or thicker zones of heavily disseminated oxide-rich gabbroic rocks (Metsaranta *et al.*, 2015).

Within the MLGB, VMS occurrences are quite common, although only two deposits (McFaulds #1 and McFaulds #3) have been defined to date. VMS occurrences are found in most of the defined tectonostratigraphic assemblages within the area with their distribution broadly comparable to other large greenstone belts (e.g., Abitibi) where VMS-style base metal mineralization is spatially and temporally widespread (Metsaranta *et al.*, 2015).

A number of kimberlitic intrusions occur beneath the Paleozoic cover within the area, predominantly within the eastern portion (Metsaranta *et al.*, 2015), indicating potential for economic concentrations of diamond. According to geochronology reported by Heaman *et al.* (2004) kimberlite intrusions are Mesoproterozoic (1.1 Ga).

Although the MLGB is not well known for lode gold mineralization potential, a number of gold occurrences are localized along the Triple J fault zone (Metsaranta *et al.*, 2015). The Triple J fault is a southwest-striking structure located in the central part of the RoF. This structure appears to dip ~55° towards the northwest and separates ultramafic-dominated intrusions from tonalitic basement between the Blackbird and the Black Horse chromite deposits. This zone of deformation is characterized by variably thick, highly altered ultramafic rocks (talc-carbonate schists) with abundant quartz-carbonate veining (Metsaranta *et al.*, 2015).

Mineralization on the Semple-Hulbert intrusion has been demonstrated to be geochemically similar to, and having the same age, as the extensive Ekwan River subsuite of the Muketie assemblage described elsewhere in the RoF (Metsaranta & Houlé, 2020). Examples of these intrusions include the Thunder Bird, the Butler and the Big Mac intrusions. This subsuite is characterized by Fe-enrichment which can produce stratigraphically continuous (km-scale) magnetite-ilmenite mineralization within taxitic gabbro-anorthosite complexes. Mineralization ranges from disseminated to massive and/or semi-massive oxides and have the potential to form nelsonites (apatite-oxide melts) though none have been described thus far. The location of the Semple-Hulbert intrusion is outside of the detailed mapped area colloquially referred to as the

RoF, however the intrusion has been dated at 2732.6 +/- 0.8 Ma and is of a similar geochemistry and affinity as the Ekwon River subsuite of the RoF Intrusive Suite (referred to as the Croal Lake intrusion; Houlié et al., 2020; Metsaranta & Houlié, 2020).

5.0 Exploration History

Early geological work was conducted by the Geological Survey of Canada (Bostock, 1962) and by helicopter-based reconnaissance-mapping programs of the Ontario Geological Survey, specifically Operation Fort Hope and Operation Winisk Lake (Thurston and Carter, 1969; Thurston *et al.*, 1971a, 1971b). Compilation and aeromagnetic interpretation maps of the northern part of the Superior Province also cover the area (Stott, 2008a, b., Metsaranta, 2010).

Between 1959 and 1988 the area saw sporadic exploration for diamonds by companies such as Consolidated African Selection Trust, De Beers South Africa (1962) and Monopros Limited (The Canadian subsidiary of De Beers) until the discovery of the Attawapiskat diamondiferous kimberlite field by Monopros Limited in 1988 (Downey and Proudfoot, 2010). Throughout the 1970s and 80s various companies and government geologists completed mapping and geophysical surveys at various locales within the vicinity of the McFaulds Lake area. In the early to mid-1990s an airborne magnetic survey was conducted by joint ventures partners Spider Resources Inc. (Spider) and KWG Resources (KWG) throughout the northern part of the James Bay Lowlands. This exploration work led to the discovery of the Good Friday and MacFayden kimberlites in the Attawapiskat cluster, as well as the five Kyle series kimberlites to the east of the Oval Lake area (Downey and Proudfoot, 2010).

In 2002, De Beers Canada Inc. entered into a joint venture partnership with Spider Resources Inc.-KWG Resources Inc. after the discovery of the McFauld's #1 VMS occurrence while searching for kimberlites in 2001 (Downey and Proudfoot, 2010). Additional work by Spider and KWG as follow up to an airborne magnetometer survey completed by same, resulted in the discovery of the McFaulds #3 deposit as well as other related VMS occurrences located within the area (Husslage and Laarman, 2009). These discoveries in conjunction with the recognition of the region as a greenstone belt with exceptional potential for further discoveries of base metal deposits led to a staking rush by junior mining companies that began in December 2002 and continued well into 2003. Subsequent exploration by junior exploration companies in the region led to the discovery of six additional VMS deposits in 2003 (Downey and Proudfoot, 2010).

Geophysical surveys (VTEM and ground magnetometer) conducted between 2004 and 2006 identified magnetic targets, drilled by Probe Mines on Noront-held claims in 2006, which led to the identification of ultramafic rocks and highlighted the potential for Ni-Cu-PGE-Cr mineralization in the RoF area (Downey and Proudfoot, 2010). In 2007, during exploration for VMS deposits, Noront discovered the Eagle One (now termed Eagle's Nest) magmatic massive sulphide (MMS) deposit (Downey and Proudfoot, 2010). The Eagle Two shear hosted sulphide deposit as well as the AT12 MMS deposit to the east of Eagle's Nest were discovered in 2008 after follow up testing of other airborne anomalies. Drilling of the Eagle Two deposit led to the later discovery of the Blackbird chromite deposits in 2008, hosted by the same ultramafic complex as Eagle's Nest. In 2009, the Thunderbird vanadium occurrence was discovered in a large mafic body (thought to be the compliment to the Eagle's Nest-Blackbird ultramafic body) further to the east (Downey and Proudfoot, 2010). In late 2009, the Triple J gold occurrence was discovered in the

area of Eagle Two and Blackbird, in a contact zone between the granodiorite and Blackbird-hosting peridotite (Downey and Proudfoot, 2010).

In 2007, claims were staked by Metalex Ventures Ltd. in the northern portion of the RoF area, who subsequently optioned the property to WSR Gold Inc. (now White Pine Resources Inc.). In 2008, Noront, in association with other exploration companies with holdings within the vicinity of Noront claims, including Temex Resources (Pozza, 2008), completed an airborne geophysical survey (Geotech VTEM) over nearly all their claims in the RoF-McFaulds Lake area.

Based on encouraging results, an exploration program was directed at the under-explored northern portion of the RoF. Diamond drilling of targets refined by ground geophysics resulted in the discovery of the 5.01 VMS Deposit (herein referred to as the “Jupiter” zone) by White Pine Resources in 2008. This discovery, as well as the discovery of the Caribou VMS occurrence by Canadian Orebodies, led to an increased interest in the northern portion of the RoF (Downey and Proudfoot, 2010). Also in 2008, Temex Resources Corporation and Mill City Gold Corp. drilled 2 holes totaling 333.5 m on the North Star Eagle Property (herein referred to as Europa Zone). Both of these zones of mineralization were unexplored prior to the aforementioned electromagnetic and magnetic surveys flown in 2007 (Husslage and Laarman, 2009).

Previous mapping efforts in the region were historically hampered by the significant lack of outcrop within the region due to the excessive wetland cover, glacial overburden as well as the flat-lying Paleozoic sedimentary strata on the eastern portion of the McFaulds Lake area (Metsaranta, 2010). Following the discovery of numerous mineral deposits and occurrences in the RoF region by mineral exploration companies, a significant source of geoscience data became available through the diamond drilling conducted throughout the area.

In 2010, the Precambrian Geoscience Section (PGS) of the Ontario Geological Survey (OGS) began a multi-year regionally focused geological compilation and bedrock mapping initiative in the RoF. The OGS core bedrock geology mapping program also represents an in-kind contribution to the Targeted Geoscience Initiative 4 (TGI-4) of the Geological Survey of Canada (GSC) (Metsaranta and Houlié, 2011). The most recent advances in the geological understanding of the area are outlined by Metsaranta *et al.* (2015). Geological mapping and compilation of bedrock geology has been released by Metsaranta and Houlié (2020, 2017) in Open File 6359/8200 of the Geological Survey of Canada. A summary of the current resources and reserves within the MLGB is shown in Tables 3, 4, and 5.

Although no published data is available, the Semple-Hulbert intrusion was drilled by McDonald Mines in the spring of 2011, the earliest exploration work on the intrusion. The program consisted of 9 drill holes totalling 2,554.7m of NQ drilling. The program appears to have targeted EM anomalies previously identified on the property and was guided by airborne magnetics. Very little was known about the intrusion, but it was hypothesized that the intrusion had a northward younging direction, and so the southern-most basal portion of the intrusion was tested for Ni-Cu-PGE mineralization. The EM conductors appear to have been the result of either semi-massive to massive magnetite-ilmenite mineralization or local narrow massive pyrrhotite (generally <0.5m). PGE mineralization was intersected within hole SH11-04 and does not seem to be associated with sulphide mineralization. Low grade copper mineralization was encountered within two holes in

the mafic volcanic host rocks of the intrusion. Detailed results from the McDonald Mines 2011 drill program are shown in Table 2.

Table 2: 2011 McDonald Mines drill results from the Semple-Hulbert intrusion

| HOLE ID | FROM | TO | WIDTH (M) | V2O5% | TIO2% | FE2O3% | CU% | NI% | PGM (G/T) |
|--|------------------------|--------|-----------|-------|-------|--------|------|------|-----------|
| SH11-01 | 79.9 | 83.85 | 3.95 | | | | 0.12 | | |
| SH11-02 | 167 | 176 | 9 | | | | 0.15 | | |
| SH11-03 | 2.76 | 183.5 | 180.74 | 0.12 | 1.42 | 20.8 | | | |
| SH11-04 | 168 | 200 | 32 | 0.30 | 1.63 | 37.8 | | | |
| | and | 212 | 215 | 3 | | | | | 0.985 |
| | and | 262 | 263 | 1 | | | | | 1.378 |
| SH11-05 | 223.78 | 260 | 37.72 | 0.26 | 2.6 | 29.98 | | | |
| SH11-06 | 253.7 | 260.32 | 6.62 | | | | 0.29 | | |
| SH11-07 | No significant results | | | | | | | | |
| SH11-08 | 75.45 | 166 | 90.55 | | 3.22 | | | | |
| | and | 215.66 | 216 | 0.35 | | | | | 1.323 |
| | and | 316.5 | 318 | 1.5 | | | 0.62 | 0.87 | |
| SH11-09 | 35.25 | 44.5 | 9.22 | 0.22 | | | | | |
| V2O5*% = (VPPM x 1.7852)/10,000; TIO2*% = TI% x 1.6681; FE2O3*%=FE% x 1.4297; PGM = PT+PD+AU | | | | | | | | | |

Table 3: Summary of Chromite resources in the Ring of Fire (McFaulds Lake Greenstonebelt)

| Deposit | Cut-Off Grade (%Cr2O3) | Measured and Indicated (mt) | Grade (%Cr2O3) | Inferred Resources | Grade (%Cr2O3) | Reference |
|-------------|------------------------|-----------------------------|----------------|--------------------|----------------|--------------------------|
| Black Thor | 20 | 137.7 | 31.5 | 26.8 | 29.3 | Aubut 2015a |
| Black Label | 20 | 5.4 | 25.3 | 0.9 | 22.8 | Aubut 2015a |
| Black Creek | 20 | 8.6 | 38.0 | 1.6 | 37.8 | Murahwi and Spooner 2015 |
| Black Horse | 20 | - | - | 85.9 | 34.5 | Aubut 2015b |
| Black Bird | 30 | 20.5 | 35.8 | 23.5 | 33.1 | Burgess et al. 2012 |
| Big Daddy | 20 | 29.1 | 28.1 | 3.4 | 28.1 | Aubut 2015a |

Table 4: Summary of Eagles Nest Reserves and Resources (Burgess et al., 2012)

| Resource Category | Tonnage (mt) | Ni (%) | Cu (%) | Pt (g/t) | Pd (g/t) | Au (g/t) |
|-----------------------------|--------------|--------|--------|----------|----------|----------|
| Proven Reserves | 5.3 | 2.0 | 1.04 | 1.01 | 3.45 | 0.19 |
| Probable Reserves | 5.9 | 1.4 | 0.72 | 0.78 | 2.76 | 0.18 |
| Inferred Resources | 9.0 | 1.1 | 1.14 | 1.16 | 3.49 | 0.3 |
| Total Reserve and Resources | 20.1 | 1.4 | 1.0 | 1.0 | 3.3 | 0.2 |

Table 5: Summary of resources for Nikka VMS field (Noront Resources Ltd. 2020)

| Deposit | Resource Category | Tonnage (mt) | Cu (%) | Zn (%) | Ag (g/t) | Au (g/t) |
|----------------------|-------------------|--------------|--------|--------|----------|----------|
| McFaulds #1 | Inferred | 0.6 | 1.1 | 2.5 | 5.1 | 0.1 |
| McFaulds #3 | Indicated | 0.85 | 2.92 | 1.67 | 8.33 | 0.31 |
| McFaulds #3 | Inferred | 0.5 | 2.5 | 2.1 | 7.3 | 0.3 |
| McFaulds #8 main | Inferred | 1.8 | 1.8 | 1.8 | 5.3 | 0.2 |
| McFaulds #8 footwall | Inferred | 1.1 | 2.8 | 0.04 | 6.5 | 0.2 |

6.0 Current Program

From August 22, 2021 to October 31, 2021 Juno Corp completed a helicopter-supported diamond drill program on the Semple-Hulbert property on Exploration Permit Number PR-21-000209. A total of 10 diamond drill holes totaling 2252 metres and the assaying of 597 samples was completed in the central part of the property with drilling focused on claims shown in Table 6 below.

Table 6: Summary table of drill hole details. Coordinates are in UTM Datum NAD 83, Zone 16N.

| DDH # | Easting | Northing | Core Samples | Depth (metres) | Collar Azimuth | Collar Dip | Claim @ Collar | Claim @ EoH | Cell ID @ Collar | Cell ID @ EoH |
|-----------|---------|---------------|--------------|----------------|----------------|------------|----------------|-------------|------------------|---------------|
| KAS21-001 | 453050 | 5931646 | 140 | 213 | 180 | -45 | 579635 | 579635 | 43E12B247 | 43E12B247 |
| KAS21-002 | 453050 | 5931646 | 86 | 287 | 180 | -65 | 579635 | 579635 | 43E12B247 | 43E12B247 |
| KAS21-003 | 453499 | 5931455 | 72 | 212 | 180 | -45 | 579648 | 579643 | 43E12B248 | 43E12B268 |
| KAS21-004 | 453499 | 5931455 | 16 | 140 | 180 | -75 | 579648 | 579648 | 43E12B248 | 43E12B248 |
| KAS21-005 | 451112 | 5932725 | 82 | 345 | 180 | -45 | 579538 | 579538 | 43E12B149 | 43E12B149 |
| KAS21-006 | 451136 | 5932240 | 0 | 51 | 180 | -55 | 579560 | 579560 | 43E12B223 | 43E12B223 |
| KAS21-007 | 451136 | 5932240 | 61 | 240 | 180 | -55 | 579560 | 579560 | 43E12B223 | 43E12B223 |
| KAS21-008 | 454730 | 5932791 | 71 | 240 | 060 | -50 | 579625 | 579665 | 43E12B191 | 43E12B211 |
| KAS21-009 | 451503 | 5932784 | 44 | 247 | 180 | -75 | 313694 | 579548 | 43E12B183 | 43E12B203 |
| KAS21-010 | 451180 | 5932856 | 25 | 279 | 180 | -70 | 313694 | 579548 | 43E12B183 | 43E12B203 |
| | | TOTALS | 597 | 2254 | | | | | | |

The exploration program was designed to investigate potential magmatic Fe-Ti-V and Ni-Cu-PGE mineralization within the Semple-Hulbert mafic intrusion, to confirm the presence of and delineate the extent of mineralization identified by prior operators, and to better characterize the intrusion for future drill programs. The program targeted EM anomalies identified by previous ground and airborne geophysical surveys and test interpretations from Juno Corp.'s airborne Heli-GT high resolution magnetics survey. Table 7 below shows the logistics and timing of the helicopter-supported drilling program that was carried out from a remote camp located on a lake near the Semple-Hulbert property. Project logistics, logging, and camp logistics were contracted by Juno Corp. to support the drill program. A drill plan map showing diamond drill hole locations, permit boundaries, township boundaries, and exploration permit boundaries is shown in Figure 7 below.

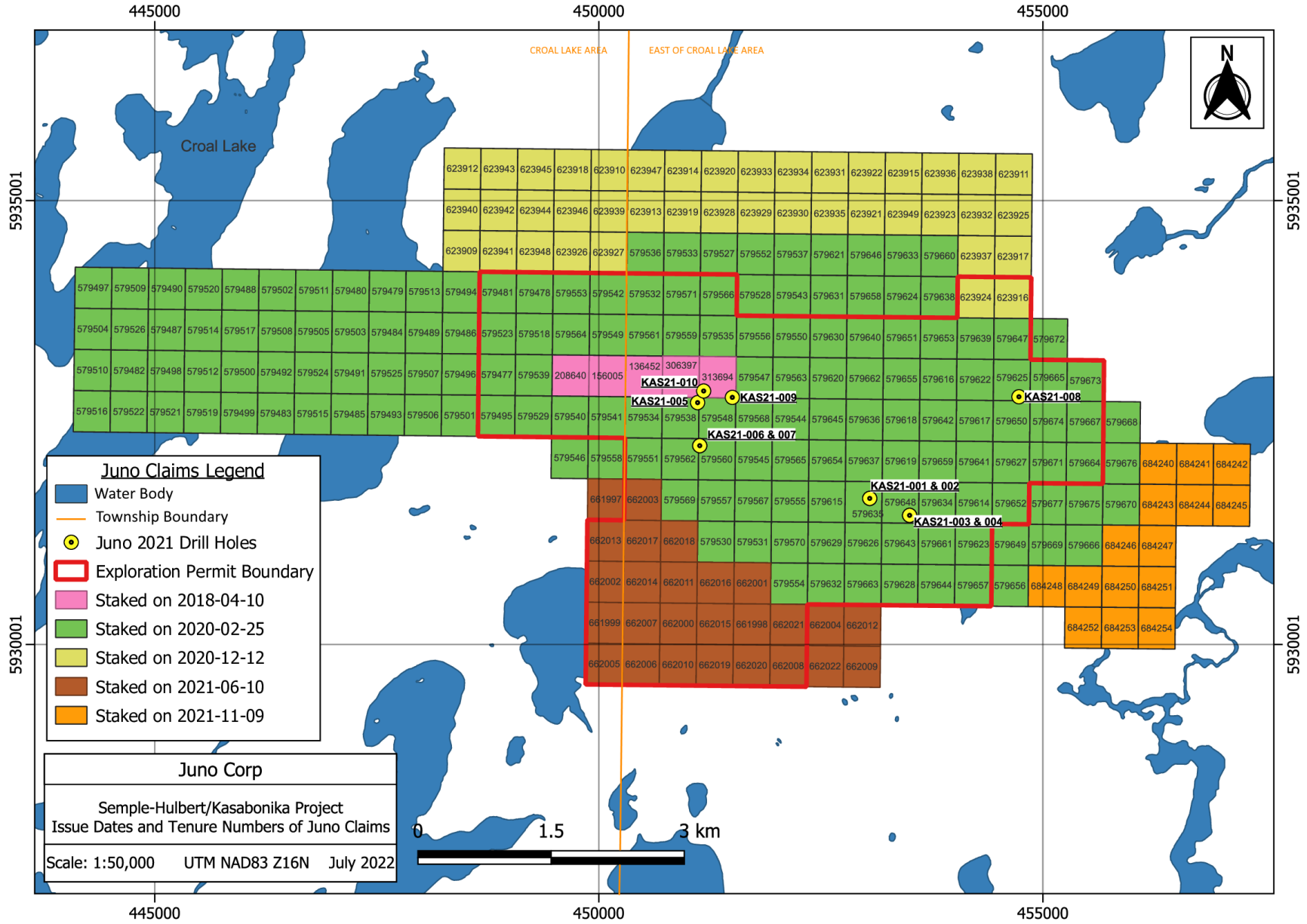


Figure 7: Claim map and drill plan map of 2021 Drilling program

Table 7: Logistical information pertaining to remote camp operations, 2021 Diamond Drill Program

| Contractor | Activity | From | To |
|---|--|------------------------------|------------------------------|
| True North Airways | Purchasing and delivery of supplies and personnel to camp | Thursday, August 12, 2021 | October 20, 2021 |
| Expedition Camp Service & Logistics | Preparing/setting up camp, camp rental, cook/medic/supervisor crew | Monday, August 16, 2021 | Sunday, October 31, 2021 |
| Expedition Freight Solutions | Shipping of supplies to camp | Wednesday, August 18, 2021 | Wednesday, August 18, 2021 |
| Major Drilling | Mob/demob, drilling, crew travel | Sunday, August 22, 2021 | Friday, October 15, 2021 |
| Expedition Helicopters | Providing helicopter support for drilling and crew moves | Monday, August 23, 2021 | Thursday, September 30, 2021 |
| Wasaya Airways LP | Shipping of supplies to camp | Saturday, August 28, 2021 | Sunday, October 24, 2021 |
| Wasaya Petroleum LP | Providing Av Gas and Jet A to Kasabonika camp | Saturday, September 4, 2021 | Saturday, September 4, 2021 |
| KWW Geoscience & Exploration Corporation | Project Logistics | Wednesday, September 1, 2021 | Sunday, October 31, 2021 |
| Lloyd Lawson | Helper for logging and around camp | Saturday, September 4, 2021 | Monday, October 11, 2021 |
| Fladgate Exploration Consulting Corporation | Providing a geologist and geotechnician to log and sample the drill core | Tuesday, September 14, 2021 | Thursday, October 21, 2021 |
| SGS | Completed assays for samples from drill core | Friday, February 11, 2022 | Thursday, March 4, 2021 |
| G. Broughton, N. Shriver | Report writing and geomatics | Sunday, March 27, 2022 | Wednesday, July 27, 2022 |

Core logs of all diamond drill holes can be found in Appendix II and cross-sections of the ten holes are located in Appendix III. Assay certificates for all drill holes can be found in Appendix IV.

6.1 Sample Collection, Preparation, Analysis, and Security

Core recovered from drilling was placed in clean wooden core boxes and labeled and sealed for transfer to the core logging facility. Upon delivery of core boxes to the core facility, the drill core was logged by the geologist. The description procedure involves collecting information about colour, lithology, alteration, structure and mineralization with both dry and wet photos take for groups of up to six core boxes on the logging bench. Sampling intervals were marked by the geologist depending on lithology, mineralization, veining, and alteration. Sections of the core identified for analysis were tagged with weather resistant sample tags with a unique number provided by SGS laboratories.

Samples were split with a core saw with one half of the sample going into a clean plastic bag with the corresponding sample number tag and the other half of the sample was returned to the core tray with a sample number tag as a permanent core record. Sample bags were tied securely and placed

in bags for transport to the sample preparation facility. In conducting the exploration work set out above, Juno Corp. maintained all samples within its possession until transport to the laboratory.

Samples from the 2021 diamond drill program were analyzed by SGS Labs, an ISO 9001:2000 accredited company with a worldwide chain of laboratories. Juno Corp. delivered the samples to SGS's sample preparation facility in Sudbury. Samples were dried, crushed to #10 mesh (<2 mm), and then approximately 250 g split was pulverized to 75 microns. The pulverized material was then sent to SGS's analytical facility in Burnaby, British Columbia for analysis. Gold was analyzed by fire assay with an ICP-OES finish, using 30 g samples. SGS has an internal QA/QC procedure of regularly re-analyzing selected samples, as well as inserting internal standards and blanks. Analyses of the samples at SGS Labs included packages GE_ICP90A50, GE_FAI31V5, GO_AAS21C50, and GE_FAI31V5AE.

Juno Corp. conducted an external analytical quality control measure to monitor the reliability of the assaying and results delivered by SGS. External control samples (blanks, ¼ core duplicates, pulp duplicates, and certified reference material samples) were inserted at a rate varying between eight and twelve percent within each batch of samples submitted for preparation and assaying. The certificates of the assay results for the samples taken from all diamond drill holes are included in Appendix IV. A list of all samples obtained from the drilling program can be found in Appendix V.

7.0 Results and Recommendations

The 2021 Semple-Hulbert drill program intersected a complex suite of Fe-rich mafic intrusive rocks, typical of the Ekwan River subsuite of the Muketie Assemblage. Rock types generally ranged from melagabbro to leucogabbro, with local anorthosites and pegmatitic gabbros, taxitic gabbros, and rare semi-massive to massive oxide layers dominated by magnetite. Compositions varied over relatively short intervals (1-10m) across moderately gradational contacts.

From the recent program, six of the nine drill holes intersected significant amounts of Fe-Ti-V mineralization, including up to 69.96 m @ 0.45% V₂O₅, 4.84% TiO₂ and 36% Fe₂O₃ (Table 8, see footnote on oxide calculations). Mineralization occurs as both wide intervals of disseminated magnetite-ilmenite to relatively short, massive magnetite-ilmenite (>80%). The massive magnetite layers have both sharp and gradational relationships, and when present, appear to be stratigraphically conformable. This style of mineralization is similar to those described elsewhere in the RoF, such as from the Butler, Thunderbird, and BigMac intrusions (Kuzmich, Hollings, & Houlé, 2015). Currently, no significant apatite mineralization has been intersected, with the highest assay returned as 0.85% P₂O₅ (KAS21-005; see footnote Table 8). No significant PGE, Ni, Cu, or Cr mineralization was intersected, however, locally narrow intercepts contained elevated values such as 0.114 g/t PGM (Pt+Pd+Au) over 0.45m (KAS21-010). This is consistent with unpublished drilling from 2011 which intersected up to 0.985 g/t PGM over 3m (Table 2). Unlike the PGE mineralization encountered during the 2011 program, the higher PGM values did not correspond to increased base metals (e.g., Cu or Ni) and were generally observed within samples containing narrow massive pyrrhotite veins cutting the gabbroic rocks.

The intrusion has been subject to amphibolite facies metamorphism which has universally amphibolized all primary pyroxene while preserving plagioclase and magnetite-ilmenite (after ulvospinel). Deformation is highly localized with large portions of massive to weakly foliated rocks truncated by narrow intense shear zones (~0.5-2 m) characterized by intense mylonitization. Conversely, the mafic volcanic host rock has preserved multiple episodes of pervasive moderate to strong deformation. Within the host rock, attenuated refolded folds, and folded shear veins are not uncommon. This suggests that the Semple-Hulbert intrusion has been emplaced syn- to late tectonically which is consistent with the published age date of 2732.6 Ma (Houlé et al., 2020).

Geochemically, the intrusion appears to young northward, and structurally bound to the NE and SW by a series of NW-trending structures. The magnetic signature of the Semple-Hulbert intrusion is characterized by generally east-west trending magnetic highs due to variable amounts of magnetite-ilmenite mineralization. The magnetic signature suggests the intrusion can be broadly subdivided into a northern and southern domain. The northern domain typically has very continuous, undisturbed, east-west trending linear magnetic highs and suggests a more placid system. Conversely, the southern domain has a slightly more disturbed signature which may be due to primary igneous activity (e.g., multiple pulses) or an artifact of syn- to post intrusive deformation. Interestingly, the highest PGE values were obtained from SH11-04 which was drilled along the boundary of the two domains. The majority of work to date has been performed on the southern domain due to the higher magnetic signature and local EM conductors.

The intrusion has all the indications of being a fertile lopolith, similar to others worldwide that have economic Ni-Cu-PGE ore deposits. Recommendation is to continue with exploration activities at Semple-Hulbert in 2022 and beyond, if warranted. Several holes drilled in 2021 were unable to reach the depth of interpreted EM plates and magnetic features targeted so deepening with a larger drill rig is recommended. Outcrop occurs over the Semple-Hulbert property and it is recommended that these be mapped to determine the relationship between the interpreted two domains of the mafic intrusion, as well as to collect samples to aid in the overall magmatic stratigraphy.

Table 8: Summary of 2021 Semple-Hulbert Diamond Drilling program results

| Hole ID | From | To | Width (m) | V ₂ O ₅ *% | TiO ₂ *% | Fe ₂ O ₃ *% | Cu (%) | Ni (%) | Mag Sus | |
|---|------------------------|--------|-----------|----------------------------------|---------------------|-----------------------------------|--------|--------|---------|-----|
| KAS21-001 | 31.5 | 162 | 130.5 | 0.254 | 2.52 | 24.56 | | | 265 | |
| | <i>Incl</i> | 160.5 | 160.78 | 0.28 | 0.312 | 2.78 | 12.73 | 0.21 | 0.07 | 184 |
| KAS21-002 | 92.55 | 116.21 | 20.66 | 0.356 | 3.37 | 30.4 | | | 559 | |
| | <i>and</i> | 158 | 171.57 | 13.57 | 0.342 | 3.06 | 29.16 | | 394 | |
| KAS21-003 | 101 | 135 | 34 | 0.354 | 4.27 | 32 | | | 680 | |
| | <i>and</i> | 161.27 | 181 | 19.73 | 0.249 | 3.07 | 25.87 | | 273 | |
| KAS21-004 | 83.75 | 94.5 | 10.75 | 0.176 | 2.93 | 23.52 | | | 134 | |
| | <i>Incl</i> | 87 | 87.3 | 0.3 | 0.172 | 2.48 | 9.65 | 0.38 | 0.03 | 663 |
| KAS21-005 | No significant results | | | | | | | | | |
| KAS21-006 | No significant results | | | | | | | | | |
| KAS21-007 | 162 | 179.2 | 17.2 | 0.228 | 2.22 | 22 | | | 243 | |
| KAS21-008 | 156 | 225.65 | 69.65 | 0.454 | 4.84 | 36 | | | 959 | |
| | <i>Incl</i> | 176.12 | 176.46 | 0.34 | 0.166 | 2.00 | 9.58 | 0.15 | 0.11 | 769 |
| KAS21-009 | No significant results | | | | | | | | | |
| KAS21-010 | No significant results | | | | | | | | | |
| V ₂ O ₅ *% = (Vppm x 1.7852)/10,000; TiO ₂ *% = Ti% x 1.6681; Fe ₂ O ₃ *%=Fe% x 1.4297 | | | | | | | | | | |

References

- Ames, D., & Houlé, M. (2015). A synthesis of the TGI-4 Canadian nickel-copper-platinum group elements-chromium ore systems project — revised and new genetic models and exploration tools for Ni-Cu-PGE, Cr-(PGE), Fe-Ti-V-(P), and PGE-Cu deposits. *Targeted Geoscience Initiative 4: Canadian Nickel-Copper-Platinum Group Elements-Chromium Ore Systems — Fertility, Pathfinders, New and Revised Models*. Geological Survey of Canada, Open File 7856.
- Aubut, A. (2015a). Black Thor, Black Label, Big Daddy chromite deposits McFaulds Lake area, Ontario, Canada, Porcupine Mining Division, NTS 43D16, Mineral Resource Estimation, Technical Report, UTM: Zone 16, 551333m E, 5845928m N, NAD 83. *National Instrument 43-101 Technical Report, prepared for Noront Resources Ltd.*
- Aubut, A. (2015b). Koper Lake Project, chromite deposit, McFauld's Lake area, Ontario, Canada, Porcupine Mining Division, NTS 43D16, Updated Mineral Resource Estimation, Technical Report, UTM: Zone 16, 548460m E, 5842511m N, NAD83. *National Instrument 43-101 Technical Report, prepared for KWG Resources Inc.*
- Burgess, H., Gowans, R., Jacobs, C., Murahwi, C., & Damjanovic, B. (2012). Feasibility Study, McFaulds Lake property, Eagle's Nest project, James Bay lowlands Ontario, Canada. *NI 43-101 Technical Report prepared for Noront Resources Ltd.*
- Buse, S., Smar, L., Stott, G., & McIlraith, S. (2009). Precambrian geology of the Winisk Lake area. *Ontario Geological Survey, Preliminary Map P.3607, scale 1:100 000.*
- Carson, H., Leshner, C., & Houlé, M. (2015). Geochemistry and petrogenesis of the Black Thor intrusive complex and associated chromite mineralization, McFaulds Lake greenstone belt, Ontario. *Targeted Geoscience Initiative 4: Canadian Nickel-Copper-Platinum Group Elements-Chromium Ore Systems — Fertility, Pathfinders, New and Revised Models*. Geological Survey of Canada, Open File 7856.
- Downey, M., & Proudfoot, M. (2010). Report on a Diamond Drill Program as completed by Noront Resources Ltd. on their Oval Lake Property over 26 claims covering portions of BMA 528863, BMA 532862, BMA 532863, and BMA 532863 (PORC) Located in the Thunder Bay and Porcupine Mining Districts, On.
- Gao, C., & Crabtree, D. (2016). Results of regional till and modern alluvium sampling in the McFaulds Lake ("Ring of Fire") area, northern Ontario. Ontario Geological Survey, Open File Report 6309.
- Gittings, F. (2011, March 31). Technical Report on the McFaulds South Project, Northwestern Ontario, Canada. *Platinex Int.*
- Houlé, M., Leshner, C., McNicoll, V., Metsaranta, R., Sappin, A.-A., Goutier, J., . . . Yang, X. (2015). Temporal and spatial distribution of magmatic Cr-(PGE), Ni-Cu-(PGE), and Fe-Ti-(V) deposits in the Bird River - Uchi - Oxford-Stull - La Grande Riviere - Eastmain domains: a new metallogenic province within the Superior Craton. *Targeted Geoscience Initiative 4: Canadian Nickel-Copper-Platinum Group Elements-Chromium Ore Systems - Fertility, Pathfinders, New and Revised Models*,. Geological Survey of Canada Open File 7856.

- Houle, M., Leshner, C., Metsaranta, R., Sappin, A., Carson, H., Schetselaar, E., . . . Laudadio, A. (2020). Magmatic architecture of the Esker intrusive complex in the Ring of Fire intrusive suite, McFaulds Lake greenstone belt, Superior Province, Ontario: Implications for the genesis of Cr and Ni-Cu-(PGE) mineralization in an inflationary dyke-chonolith-sill . *Targeted Geoscience Initiative 5: Advances in the understanding of Canadian Ni-Cu-PGE and Cr ore systems - Examples from the Midcontinent Rift, the Circum-Superior Belt, the Archean Superior Province, and the Cordilleran Alaskan-type intrusions*. Geological Survey of Canada Open File 8722.
- Husslage, M., & Laarman, J. (2009). Report of the Diamond Drilling on the Northern Star Eagle and Southern Star Eagle Properties, Drill Holes TME-08-01, TME-08-02, and MC9010-0, Thunder Bay and Porcupine Mining Division BMA 532863, BMA 533863 and BMA 523871 Lake Areas, Province of Ontario.
- Keller, W. (. Paterson, A., Rühland, K., & Blais, J. (2014). Introduction - Enviromental Change in the Hudson and James Bay Region, Arctic, Antarctic, and Alpine Research.
- Kilbourne, M. (2009). White Pine Resources-Noront Resources-Golden Valley Mines, Luc Bourdon Project, James Bay Lowlands 2009 Drill Summary Report. White Pine Resources Inc.
- Kuzmich, B., Hollings, P., & Houlé, M. (2015). Petrogenesis of the ferro gabbroic intrusions and associated Fe-Ti-V-(P) mineralization within the McFaulds greenstone belt, Superior Province, northern Ontario. *Targeted Geoscience Initiative 4: Canadian Nickel-Copper-Platinum Group Elements-Chromium Ore Systems — Fertility, Pathfinders, New and Revised Models*. Geological Survey of Canada, Open File 7856.
- Metsaranta, R. (2010). Project Unit 10-004. McFaulds Lake Area Regional Compilation and Bedrock Geology Mapping. *Summary of Field Work and Other Activities 2010*. Ontario Geological Survey, Open File Report 6260.
- Metsaranta, R. T., & Houlé, M. G. (2020). Precambrian geology of the McFaulds Lake “Ring of Fire” region, northern Ontario. Ontario Geological Survey, Open File Report 6359.
- Metsaranta, R., & Houlé, M. (2012). Progress on the McFaulds Lake (“Ring of Fire”) region data compilation and bedrock geology mapping project. *Summary of Field Work and Other Activitices 2012*. Ontario Geological Survey, Open File Report 6280.
- Metsaranta, R., & Houlé, M. (2013). An update on regional bedrock geology mapping in the McFaulds Lake (“Ring of Fire”) Region,. *Summary of Field Work and Other Activities 2013*. Ontario Geological Survey, Open File Report 6290.
- Metsaranta, R., & Houlé, M. (2017). Precambrian geology of the Winiskisis Channel area, "Ringof Fire" region, Ontario. *Ontario Geological Survey, Preliminary Map P 3804*. Geological Survey of Canada, Open File 8200, scale 1:100 000.
- Metsaranta, R., & Houlé, M. G. (2011). Project Unit 10-004. McFaulds Lake Area Regional Compilation and Bedrock Mapping Project Update. *Summary of Field Work and Other Activities 2011*. Ontario Geological Survey, Open File Report 6270.

- Metsaranta, R., Houlé, M., McNicoll, V., & Kamo, S. (2015). *Revised geological framework for the McFaulds Lake greenstone belt, Ontario, IN: Targeted Geoscience Initiative 4: Canadian Nickel-Copper-Platinum Group Elements-Chromium Ore Systems - Fertility, Pathfinders, New and Revised Models*. Geological Survey of Canada, Open File 7856, p 61-73.
- Murahwi, C., & Spooner, J. (2015). Updated technical report on the mineral resource estimate for the Black Creek chrome deposit, McFaulds's Lake area, James Bay lowlands, northern Ontario, Canada. *NI 43-101 Technical Report by Micon International Ltd., prepared for Probe Mines Limited/Probe Metals Inc.*
- Noronto Resources. (2020, June). Retrieved from <https://norontresources.com/noront-announces-copper-zinc-resource-estimate-for-nikka-deposit-in-the-ring-of-fire/>
- Percival, J., Skulski, T., Sanborn-Barrie, M., Stott, G., Leclair, A., Corkery, M., & Boily, M. (2012). Geology and tectonic evolution of the Superior Province, Canada, Chapter 6. *Tectonic Styles in Canada: The LITHOPROBE Perspective*, Geological Association of Canada, Special Paper 49,.
- Polk, B. (2009, December 7). Summary report for Assessment, Metalex Ventures Ltd. Claims 4223252, Thunder Bay Mining Division.
- Pozza, M. (2008). Interpretation Report on Blocks 03, 05 and 07 of a Helicopter-Borne Electromagnetic and Magnetic Survey Carried out by Aeroquest Ltd. Under Contract to Billiken Management On behalf of Temex Resources and Participating Companies McFauld's Lake Area.
- Rainsford, D., Dioria, P., Hogg, R., & Metsaranta, R. (2017). The Use of Geophysics in the Ring of Fire, James Bay Lowlands - The Chromite Story. *Proceedings of Exploration 17: Sixth Decennial International Conference on Mineral Exploration*.
- Sappin, A.-A., Houlé, M., Leshner, C., Metsaranta, R., & McNicoll, V. (2015). Regional characterization of mafic-ultramafic intrusions in the Oxford-Stull and Uchi domains, Superior Province, Ontario. *Targeted Geoscience Initiative 4: Canadian Nickel-Copper-Platinum Group Elements- Chromium Ore Systems — Fertility, Pathfinders, New and Revised Models*. Geological Survey of Canada, Open File 7856.
- Stott, G. (2008a). Precambrian geology of the Hudson Bay and James Bay lowlands region interpreted from aeromagnetic data - west sheet. *Preliminary Map P. 3597 - revised*. Ontario Geological Survey.
- Stott, G. (2008b). Precambrian geology of the Hudson Bay and James Bay lowlands region interpreted from aeromagnetic data - east sheet. *Preliminary Map P.3598*. Ontario Geologic Survey.
- Stott, G., Corkery, M., Percival, J., Simard, M., & Goutier, J. (2010). A revised terrane subdivision of the Superior Province. *Summary of Field Work and Other Activities*. Ontario Geological Survey, Open File Report 6260.
- Thurston, P., Osmani, L., & Stone, D. (1991). Northwestern Superior Province: Review and Terrane Analysis. *Geology of Ontario, Ontario Geological Survey, Special Volume 4*.

| Tenure ID | Cell ID(s) | Tenure Type | Issue Date | Anniversary Date | Area (Ha) | Permit |
|-----------|------------|-------------|------------|------------------|-----------|--------------|
| 136452 | 43E12B181 | Single | 2020-01-01 | 2022-08-22 | 19.21 | PR-21-000209 |
| 156005 | 43E12C200 | Single | 2020-01-01 | 2022-08-22 | 19.21 | PR-21-000209 |
| 208640 | 43E12C199 | Single | 2020-01-01 | 2022-08-22 | 19.21 | PR-21-000209 |
| 306397 | 43E12B182 | Single | 2020-01-01 | 2022-08-22 | 19.21 | PR-21-000209 |
| 313694 | 43E12B183 | Single | 2020-01-01 | 2022-08-22 | 19.21 | PR-21-000209 |
| 579477 | 43E12C197 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579478 | 43E12C158 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579479 | 43E12C154 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579480 | 43E12C153 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579481 | 43E12C157 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579482 | 43E12C187 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579483 | 43E12C211 | Single | 2020-02-25 | 2022-08-25 | 19.22 | N/A |
| 579484 | 43E12C174 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579485 | 43E12C213 | Single | 2020-02-25 | 2022-08-25 | 19.22 | N/A |
| 579486 | 43E12C176 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579487 | 43E12C168 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579488 | 43E12C150 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579489 | 43E12C175 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579490 | 43E12C148 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579491 | 43E12C193 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579492 | 43E12C191 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579493 | 43E12C214 | Single | 2020-02-25 | 2022-08-25 | 19.22 | N/A |
| 579494 | 43E12C156 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579495 | 43E12C217 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579496 | 43E12C196 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579497 | 43E12C146 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579498 | 43E12C188 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579499 | 43E12C210 | Single | 2020-02-25 | 2022-08-25 | 19.22 | N/A |
| 579500 | 43E12C190 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579501 | 43E12C216 | Single | 2020-02-25 | 2022-08-25 | 19.22 | N/A |
| 579502 | 43E12C151 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579503 | 43E12C173 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579504 | 43E12C166 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579505 | 43E12C172 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579506 | 43E12C215 | Single | 2020-02-25 | 2022-08-25 | 19.22 | N/A |
| 579507 | 43E12C195 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579508 | 43E12C171 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579509 | 43E12C147 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579510 | 43E12C186 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579511 | 43E12C152 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579512 | 43E12C189 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579513 | 43E12C155 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579514 | 43E12C169 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |

| | | | | | | |
|--------|-----------|--------|------------|------------|-------|--------------|
| 579515 | 43E12C212 | Single | 2020-02-25 | 2022-08-25 | 19.22 | N/A |
| 579516 | 43E12C206 | Single | 2020-02-25 | 2022-08-25 | 19.22 | N/A |
| 579517 | 43E12C170 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579518 | 43E12C178 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579519 | 43E12C209 | Single | 2020-02-25 | 2022-08-25 | 19.22 | N/A |
| 579520 | 43E12C149 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579521 | 43E12C208 | Single | 2020-02-25 | 2022-08-25 | 19.22 | N/A |
| 579522 | 43E12C207 | Single | 2020-02-25 | 2022-08-25 | 19.22 | N/A |
| 579523 | 43E12C177 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579524 | 43E12C192 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579525 | 43E12C194 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579526 | 43E12C167 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579527 | 43E12B123 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579528 | 43E12B144 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-22-000127 |
| 579529 | 43E12C218 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579530 | 43E12B263 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579531 | 43E12B264 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579532 | 43E12B141 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579533 | 43E12B122 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579534 | 43E12B201 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579535 | 43E12B163 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579536 | 43E12B121 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579537 | 43E12B125 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579538 | 43E12B202 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579539 | 43E12C198 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579540 | 43E12C219 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579541 | 43E12C220 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579542 | 43E12C160 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579543 | 43E12B145 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-22-000127 |
| 579544 | 43E12B205 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579545 | 43E12B224 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579546 | 43E12C239 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-22-000127 |
| 579547 | 43E12B184 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579548 | 43E12B203 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579549 | 43E12C180 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579550 | 43E12B165 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579551 | 43E12B221 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579552 | 43E12B124 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579553 | 43E12C159 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579554 | 43E12B285 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579555 | 43E12B245 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579556 | 43E12B164 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579557 | 43E12B243 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579558 | 43E12C240 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-22-000127 |
| 579559 | 43E12B162 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |

| | | | | | | |
|--------|-----------|--------|------------|------------|-------|--------------|
| 579560 | 43E12B223 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579561 | 43E12B161 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579562 | 43E12B222 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579563 | 43E12B185 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579564 | 43E12C179 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579565 | 43E12B225 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579566 | 43E12B143 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579567 | 43E12B244 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579568 | 43E12B204 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579569 | 43E12B242 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579570 | 43E12B265 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579571 | 43E12B142 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579614 | 43E12B250 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579615 | 43E12B246 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579616 | 43E12B189 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579617 | 43E12B210 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579618 | 43E12B208 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579619 | 43E12B228 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579620 | 43E12B186 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579621 | 43E12B126 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579622 | 43E12B190 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579623 | 43E12B270 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579624 | 43E12B148 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-22-000127 |
| 579625 | 43E12B191 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579626 | 43E12B267 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579627 | 43E12B231 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579628 | 43E12B288 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579629 | 43E12B266 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579630 | 43E12B166 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579631 | 43E12B146 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-22-000127 |
| 579632 | 43E12B286 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579633 | 43E12B128 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579634 | 43E12B249 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579635 | 43E12B247 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579636 | 43E12B207 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579637 | 43E12B227 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579638 | 43E12B149 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-22-000127 |
| 579639 | 43E12B170 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579640 | 43E12B167 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579641 | 43E12B230 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579642 | 43E12B209 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579643 | 43E12B268 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579644 | 43E12B289 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579645 | 43E12B206 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579646 | 43E12B127 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |

| | | | | | | |
|--------|-----------|--------|------------|------------|-------|--------------|
| 579647 | 43E12B171 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579648 | 43E12B248 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579649 | 43E12B271 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-22-000127 |
| 579650 | 43E12B211 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579651 | 43E12B168 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579652 | 43E12B251 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579653 | 43E12B169 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579654 | 43E12B226 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579655 | 43E12B188 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579656 | 43E12B291 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-22-000127 |
| 579657 | 43E12B290 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579658 | 43E12B147 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-22-000127 |
| 579659 | 43E12B229 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579660 | 43E12B129 | Single | 2020-02-25 | 2022-08-25 | 19.21 | N/A |
| 579661 | 43E12B269 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579662 | 43E12B187 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579663 | 43E12B287 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579664 | 43E12B233 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579665 | 43E12B192 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579666 | 43E12B273 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-22-000127 |
| 579667 | 43E12B213 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579668 | 43E12B214 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-22-000127 |
| 579669 | 43E12B272 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-22-000127 |
| 579670 | 43E12B254 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-22-000127 |
| 579671 | 43E12B232 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579672 | 43E12B172 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-22-000127 |
| 579673 | 43E12B193 | Single | 2020-02-25 | 2022-08-25 | 19.21 | PR-21-000209 |
| 579674 | 43E12B212 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-21-000209 |
| 579675 | 43E12B253 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-22-000127 |
| 579676 | 43E12B234 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-22-000127 |
| 579677 | 43E12B252 | Single | 2020-02-25 | 2022-08-25 | 19.22 | PR-22-000127 |
| 623909 | 43E12C136 | Single | 2020-12-12 | 2022-12-12 | 19.21 | N/A |
| 623910 | 43E12C100 | Single | 2020-12-12 | 2022-12-12 | 19.20 | N/A |
| 623911 | 43E12B091 | Single | 2020-12-12 | 2022-12-12 | 19.20 | N/A |
| 623912 | 43E12C096 | Single | 2020-12-12 | 2022-12-12 | 19.20 | N/A |
| 623913 | 43E12B101 | Single | 2020-12-12 | 2022-12-12 | 19.21 | N/A |
| 623914 | 43E12B082 | Single | 2020-12-12 | 2022-12-12 | 19.20 | N/A |
| 623915 | 43E12B088 | Single | 2020-12-12 | 2022-12-12 | 19.20 | N/A |
| 623916 | 43E12B151 | Single | 2020-12-12 | 2022-12-12 | 19.21 | PR-21-000209 |
| 623917 | 43E12B131 | Single | 2020-12-12 | 2022-12-12 | 19.21 | N/A |
| 623918 | 43E12C099 | Single | 2020-12-12 | 2022-12-12 | 19.20 | N/A |
| 623919 | 43E12B102 | Single | 2020-12-12 | 2022-12-12 | 19.21 | N/A |
| 623920 | 43E12B083 | Single | 2020-12-12 | 2022-12-12 | 19.20 | N/A |
| 623921 | 43E12B107 | Single | 2020-12-12 | 2022-12-12 | 19.21 | N/A |
| 623922 | 43E12B087 | Single | 2020-12-12 | 2022-12-12 | 19.20 | N/A |

| | | | | | | |
|--------|-----------|--------|------------|------------|-------|--------------|
| 623923 | 43E12B109 | Single | 2020-12-12 | 2022-12-12 | 19.21 | N/A |
| 623924 | 43E12B150 | Single | 2020-12-12 | 2022-12-12 | 19.21 | PR-21-000209 |
| 623925 | 43E12B111 | Single | 2020-12-12 | 2022-12-12 | 19.21 | N/A |
| 623926 | 43E12C139 | Single | 2020-12-12 | 2022-12-12 | 19.21 | N/A |
| 623927 | 43E12C140 | Single | 2020-12-12 | 2022-12-12 | 19.21 | N/A |
| 623928 | 43E12B103 | Single | 2020-12-12 | 2022-12-12 | 19.21 | N/A |
| 623929 | 43E12B104 | Single | 2020-12-12 | 2022-12-12 | 19.21 | N/A |
| 623930 | 43E12B105 | Single | 2020-12-12 | 2022-12-12 | 19.21 | N/A |
| 623931 | 43E12B086 | Single | 2020-12-12 | 2022-12-12 | 19.20 | N/A |
| 623932 | 43E12B110 | Single | 2020-12-12 | 2022-12-12 | 19.21 | N/A |
| 623933 | 43E12B084 | Single | 2020-12-12 | 2022-12-12 | 19.20 | N/A |
| 623934 | 43E12B085 | Single | 2020-12-12 | 2022-12-12 | 19.20 | N/A |
| 623935 | 43E12B106 | Single | 2020-12-12 | 2022-12-12 | 19.21 | N/A |
| 623936 | 43E12B089 | Single | 2020-12-12 | 2022-12-12 | 19.20 | N/A |
| 623937 | 43E12B130 | Single | 2020-12-12 | 2022-12-12 | 19.21 | N/A |
| 623938 | 43E12B090 | Single | 2020-12-12 | 2022-12-12 | 19.20 | N/A |
| 623939 | 43E12C120 | Single | 2020-12-12 | 2022-12-12 | 19.21 | N/A |
| 623940 | 43E12C116 | Single | 2020-12-12 | 2022-12-12 | 19.21 | N/A |
| 623941 | 43E12C137 | Single | 2020-12-12 | 2022-12-12 | 19.21 | N/A |
| 623942 | 43E12C117 | Single | 2020-12-12 | 2022-12-12 | 19.21 | N/A |
| 623943 | 43E12C097 | Single | 2020-12-12 | 2022-12-12 | 19.20 | N/A |
| 623944 | 43E12C118 | Single | 2020-12-12 | 2022-12-12 | 19.21 | N/A |
| 623945 | 43E12C098 | Single | 2020-12-12 | 2022-12-12 | 19.20 | N/A |
| 623946 | 43E12C119 | Single | 2020-12-12 | 2022-12-12 | 19.21 | N/A |
| 623947 | 43E12B081 | Single | 2020-12-12 | 2022-12-12 | 19.20 | N/A |
| 623948 | 43E12C138 | Single | 2020-12-12 | 2022-12-12 | 19.21 | N/A |
| 623949 | 43E12B108 | Single | 2020-12-12 | 2022-12-12 | 19.21 | N/A |
| 684240 | 43E12B235 | Single | 2021-11-09 | 2023-11-09 | 19.22 | PR-22-000127 |
| 684241 | 43E12B236 | Single | 2021-11-09 | 2023-11-09 | 19.22 | PR-22-000127 |
| 684242 | 43E12B237 | Single | 2021-11-09 | 2023-11-09 | 19.22 | PR-22-000127 |
| 684243 | 43E12B255 | Single | 2021-11-09 | 2023-11-09 | 19.22 | PR-22-000127 |
| 684244 | 43E12B256 | Single | 2021-11-09 | 2023-11-09 | 19.22 | PR-22-000127 |
| 684245 | 43E12B257 | Single | 2021-11-09 | 2023-11-09 | 19.22 | PR-22-000127 |
| 684246 | 43E12B274 | Single | 2021-11-09 | 2023-11-09 | 19.22 | PR-22-000127 |
| 684247 | 43E12B275 | Single | 2021-11-09 | 2023-11-09 | 19.22 | PR-22-000127 |
| 684248 | 43E12B292 | Single | 2021-11-09 | 2023-11-09 | 19.22 | PR-22-000127 |
| 684249 | 43E12B293 | Single | 2021-11-09 | 2023-11-09 | 19.22 | PR-22-000127 |
| 684250 | 43E12B294 | Single | 2021-11-09 | 2023-11-09 | 19.22 | PR-22-000127 |
| 684251 | 43E12B295 | Single | 2021-11-09 | 2023-11-09 | 19.22 | PR-22-000127 |
| 684252 | 43E12B313 | Single | 2021-11-09 | 2023-11-09 | 19.22 | PR-22-000127 |
| 684253 | 43E12B314 | Single | 2021-11-09 | 2023-11-09 | 19.22 | PR-22-000127 |
| 684254 | 43E12B315 | Single | 2021-11-09 | 2023-11-09 | 19.22 | PR-22-000127 |

| List of short forms used in Drill Logs | | | | |
|--|--------------|---|-----------|---|
| Type | | Class | | Specific |
| P | Paleozoic | 1 | Carbonate | a Limestone b Mudstone c Sandstone d Dolostone |
| S | Sedimentary | 1 | Felsic | a conglomerate |
| | | | | b sandstone |
| | | | | c siltstone |
| | | | | d mudstone |
| | | | | e chert |
| f carbonate | | | | |
| 2 | Intermediate | a conglomerate | | |
| | | b sandstone | | |
| | | c siltstone | | |
| | | d mudstone | | |
| | | e chert | | |
| 3 | Mafic | a conglomerate | | |
| | | b sandstone | | |
| | | c siltstone | | |
| | | d mudstone | | |
| | | e chert | | |
| 4 | Ultramafic | a conglomerate | | |
| | | b sandstone | | |
| | | c siltstone | | |
| | | d mudstone | | |
| | | e chert | | |
| 5 | Other | a silica iron formation | | |
| | | b oxide iron formation | | |
| | | c sulfide iron formation | | |
| | | d carbonate iron formation | | |
| | | e chlorite garnet iron formation | | |
| V | Volcanic | 1 | Felsic | a rhyodacite - massive |
| | | | | b rhyodacite - brecciated |
| | | | | c |
| | | | | d rhyodacite - fragmental (lapilli tuff) |
| | | | | e rhyodacite - fragmental (ash tuff) |
| | | | | f quartz-feldspar porphyry |
| 2 | Intermediate | a andesite-massive | | |
| | | b andesite brecciated | | |
| | | c andesite-pillowed | | |
| | | d andesite-(volcaniclastic: lapilli tuff) | | |
| | | e andesite- (volcaniclastic: ash tuff) | | |
| | | f | | |
| | | 3 | Mafic | a basalt - massive |
| | | | | b basalt - variolitic |

| List of short forms used in Drill Logs | | | | |
|--|----------------|---|--------------|--|
| | | | c | basalt - pillowed |
| | | | d | breccia - transported (volcaniclastic) |
| | | | e | breccia - insitu |
| | | 4 | Ultramafic | a komatiite - spinifex |
| | | | b | komatiite - massive |
| | | | c | kimberlite |
| I | Intrusive | 1 | Felsic | a Granite |
| | | | b | Tonalite |
| | | | c | Granodiorite |
| | | | d | Aplite (Felsic dyke) |
| | | | e | Feldspar Porphyry |
| | | | f | Quartz Diorite |
| | | | g | Syenite |
| | | | h | Quartz Syenite |
| | | | i | Magmatic Breccia |
| | | 2 | Intermediate | a Diorite |
| | | | b | Monzodiorite |
| | | | c | Syenite |
| | | | d | Intermediate dyke |
| | | | e | Feldspar Porphyry |
| | | | f | Magmatic Breccia |
| | | 3 | Mafic | a Leucogabbro |
| | | | b | Gabbro |
| | | | c | Diabase |
| | | | d | Mafic dyke (basalt type) |
| | | | e | Ferrogabbro |
| | | | f | Melagabbro |
| | | | h | Mafic dyke olivine control (EN type) |
| | | | i | Anorthosite |
| | | | j | Biotite gabbro |
| | | | k | Olivine gabbro |
| | | | l | Magmatic Breccia |
| | | | m | Mafic dyke (Fe type) |
| | | 4 | Ultramafic | a Pyroxenite |
| | | | b | Olivine pyroxenite |
| | | | c | Websterite |
| | | | d | Peridotite |
| | | | e | Feldspathic peridotite |
| | | | f | Dunite |
| | | | g | Lamprophyre |
| | | | h | Magmatic Breccia |
| X | Mineralization | 1 | Disseminated | a Ni-Cu sulfide |
| | | | b | Cu-Zn sulfide |
| | | | c | Cu rich sulfide |
| | | | d | Zn rich sulfide |
| | | | e | Pyrite |

| List of short forms used in Drill Logs | | | |
|--|----------------|---|-----------------|
| | | f | Pyrrhotite |
| | | g | Chromite |
| | | h | Magnetite |
| | | X | unknown |
| | 2 Stringer | a | Ni-Cu sulfide |
| | | b | Cu-Zn sulfide |
| | | c | Cu rich sulfide |
| | | d | Zn rich sulfide |
| | | e | Pyrite |
| | | f | Pyrrhotite |
| | | g | Chromite |
| | | h | Magnetite |
| | | X | unknown |
| | 3 Banded | a | Ni-Cu sulfide |
| | | b | Cu-Zn sulfide |
| | | c | Cu rich sulfide |
| | | d | Zn rich sulfide |
| | | e | Pyrite |
| | | f | Pyrrhotite |
| | | g | Chromite |
| | | X | unknown |
| | 4 Net textured | a | Ni-Cu sulfide |
| | 5 Semi-massive | a | Ni-Cu sulfide |
| | | b | Cu-Zn sulfide |
| | | c | Cu rich sulfide |
| | | d | Zn rich sulfide |
| | | e | Pyrite |
| | | f | Pyrrhotite |
| | | g | Chromite |
| | | h | Magnetite |
| | | X | unknown |
| | 6 Massive | a | Ni-Cu sulfide |
| | | b | Cu-Zn sulfide |
| | | c | Cu rich sulfide |
| | | d | Zn rich sulfide |
| | | e | Pyrite |
| | | f | Pyrrhotite |
| | | g | Chromite |
| | | h | Magnetite |
| | | X | unknown |
| | 7 Breccia | a | Ni-Cu sulfide |
| | | b | Cu-Zn sulfide |
| | | c | Cu rich sulfide |
| | | d | Zn rich sulfide |
| | | e | Pyrite |
| | | f | Pyrrhotite |

| List of short forms used in Drill Logs | | | | | | | | | | |
|--|-------------|----------|--------------|---------------------|-----------|---|------|---|----------------|---|
| | | | | g Chromite | | | | | | |
| F | Structure | 1 | Shear | a talc-carbonate | | | | | | |
| | | | | b silicified | | | | | | |
| c quartz-carbonate | | | | | | | | | | |
| d mylonite | | | | | | | | | | |
| e phyllonite | | | | | | | | | | |
| f chlorite +/- talc +/- tremolite | | | | | | | | | | |
| | | 2 | Fault | a gouge | | | | | | |
| | | | | b breccia | | | | | | |
| | | 3 | Breccia | | | | | | | |
| A | Alteration | 1 | Chlorite | | | | | | | |
| | | | | 2 | Carbonate | | | | | |
| | | | | | | 3 | Talc | | | |
| | | | | | | | | 4 | Magnetite-talc | |
| | | | | | | | | | | 5 |
| | | 6 | silica | a stockwork veining | | | | | | |
| | | | | b massive vein | | | | | | |
| | | | | c pervasive | | | | | | |
| | | 7 | Potassic | | | | | | | |
| | | 8 | Epidote | | | | | | | |
| 9 | Hematite | | | | | | | | | |
| 10 | Serpentine | | | | | | | | | |
| 11 | Garnet | | | | | | | | | |
| 12 | Sericite | | | | | | | | | |
| M | Metamorphic | 1 | Felsic | a Amphibolite | | | | | | |
| | | | | b Gneiss | | | | | | |
| | | | | c Granulite | | | | | | |
| d Hornfels | | | | | | | | | | |
| e Marble | | | | | | | | | | |
| f Migmatite | | | | | | | | | | |
| g Schist | | | | | | | | | | |
| h Skarn | | | | | | | | | | |
| | | 2 | Intermediate | a Amphibolite | | | | | | |
| | | | | b Gneiss | | | | | | |
| | | | | c Granulite | | | | | | |
| | | | | d Hornfels | | | | | | |
| | | | | e Marble | | | | | | |
| | | | | f Migmatite | | | | | | |
| | | g Schist | | | | | | | | |
| | | h Skarn | | | | | | | | |
| | | 3 | Mafic | a Amphibolite | | | | | | |
| | | | | b Gneiss | | | | | | |
| | | | | c Granulite | | | | | | |
| | | | | d Hornfels | | | | | | |
| | | | | e Marble | | | | | | |
| | | | | f Migmatite | | | | | | |

| List of short forms used in Drill Logs | | | | |
|--|------------|----|---------------|--|
| | | | | g Schist h Skarn |
| | | 4 | Ultramafic | a Amphibolite b Gneiss c Granulite d Hornfels e Marble f Migmatite g Schist h Skarn |
| Q | Veining | 1 | Quartz | |
| | | 2 | Carbonate | |
| | | 3 | Magnesite | |
| O | Overburden | 1 | Unclassified | |
| | | 2 | Boulders | |
| | | 3 | Gravel | |
| | | 4 | Sand | |
| | | 5 | Silt | |
| | | 6 | Clay | |
| | | 7 | Mud | |
| | | 8 | Organics/Peat | |
| | | 9 | Regolith | |
| | | 10 | Till | |
| LC | Lost Core | | | |
| WD | Wedge | | | |

| EXPLORATION COMPANY | | HOLE NO. | | AZIMUTH | LOCATION (UTM NAD 83 Z16N) | | | CLAIM NUMBER |
|---------------------|-----------------------|-------------|----------------|---------|----------------------------|---------------------|----------------|--------------|
| Juno Corp. | | KAS21-001 | | 180 | Easting | | 453050 | 579635 |
| START DATE | COMPLETION DATE | DATE LOGGED | CORE SIZE | DIP | Northing | | 5931646 | BOREHOLE EM |
| September 3rd, 2021 | September 5rd, 2021 | 5-Sep-21 | NQ | -45 | Elevation | | 152.7 | N/A |
| DRILLING COMPANY | CORE STORAGE LOCATION | LOGGED BY | TOTAL METERAGE | CASING | HOLE STATUS | PAD STATUS | PROPERTY NAME | PROSPECT |
| Major Drilling | Kasabonika camp | K. Wells | 213 | 6 | Complete | Casing left in hole | Semple-Hulbert | Kasabonika |

SUMMARY

| | FROM | TO | ROCK CODE | LITHOLOGY | DESCRIPTION |
|--|-------|-------|-----------|-------------------|---|
| | 0.00 | 5.40 | O1 | Casing | Core starts at 5.4m, casing driven to 6.0m |
| | 5.40 | 23.45 | I3b | Gabbro | Gabbro; Hornblende Gabbro. Massive to locally weakly foliated dark grey/green to black fine grained hornblende gabbro. Moderate to strongly altered groundmass composed of fine grained amphibole after pyroxene. Gabbro contains 35-45%, 2-4mm off white rectangular plagioclase laths. Minor, cm to dcm scale intervals with plagioclase laths exhibit slight foliation, weakly sheared. Moderate to strongly magnetic (29 to 277 SI Units) throughout the unit with the magnetite being fine grained and associated with the fine grained dark green to black groundmass. Interval contains trace disseminated and fracture controlled sulphide. 6.0 to 6.70m: interval of taxitic gabbro, moderately foliated, weakly magnetic. |
| | 23.45 | 32.50 | I3b | Taxitic Gabbro | Taxitic Gabbro: Moderately foliated, fine grained light grey to green altered gabbro. The groundmass is commonly fine grained and composed of amphibole after pyroxene. The plagioclase laths are commonly subrounded and are orientated along the weak foliation that has developed. This interval is characterized by weakly magnetic (Mag Sc. 1.8 to 28.6 SI Units). Interval contains 1-2%, fracture controlled Py>Po. Local intervals of increased magnetite associated with both the upper and lower contacts. Upper contact is sharp at 45degrees to CA, lower contact is gradational over 50cm and defined by an increase in magnetic susceptibility. |
| | 32.50 | 62.45 | I3b | Gabbro | Gabbro; Hornblende Gabbro. Massive to locally weakly foliated dark grey/green to black fine grained hornblende gabbro. Moderate to strongly altered groundmass composed of fine grained amphibole after pyroxene. Gabbro contains 35-45%, 2-4mm off white rectangular plagioclase laths. Minor, cm to dcm scale intervals with plagioclase laths exhibit slight foliation, weakly sheared. Strongly magnetic (200 to 1522 SI Units) throughout the unit with the magnetite being fine grained and associated with the fine grained dark green to black groundmass. Interval contains trace disseminated and fracture controlled sulphide. |
| | 62.45 | 86.30 | I3b | Gabbro | Gabbro; Massive dark grey/green to black fine grained magnetite bearing gabbro. Moderate to strongly altered groundmass composed of fine grained amphibole and magnetite. Gabbro contains 35-40%, 2-4mm off white rectangular plagioclase laths. Lower contact is gradational over 1m and defined by a drop in mag Sc. Lower portion of the unit (83.8 to 86.3m) is defined by an increase in magnetite content. Strongly magnetic (130 to 1032 SI Units) throughout the unit with the magnetite being fine grained and associated with the fine grained dark green to black groundmass. Interval contains trace disseminated and fracture controlled sulphide. |
| | 86.30 | 95.35 | I3b | Pegmatitic Gabbro | Pegmatitic Gabbro: Magnetite bearing pegmatitic gabbro containing 15-25%, 2-4mm plag xtals within an amphibole-magnetite rich groundmass. Unit contains cm to 10cm scale bands of semi-massive magnetite with 1-2% finely disseminated Po. Interval contains 5cm to 1m intervals of pegmatitic intervals that are defined by euhedral plag laths up to 1cm. |

| | | | | |
|--------|--------|-----|----------------|---|
| 95.35 | 162.00 | I3b | Gabbro | <p>Gabbro; Massive to locally foliated dark grey/green to black fine grained gabbro containing 25% meter scale intervals that are magnetite bearing (strongly magnetic) and 75% meter scale intervals that are weakly to non-magnetic. Moderate to strongly altered groundmass composed of fine to medium grained amphibole with 20-30%, 2-4mm off white rectangular plagioclase laths. Lower contact is gradational and defined by the absence of magnetite. Interval contains meter scale intervals of 1-3% disseminated and fracture controlled sulphide, predominantly Po.</p> <p>Minor Interals: 100.88 - 103.80m: Mafic Dyke: fine grained to aphanitic mafic dyke, Upper contact is sharp at 45 degrees to CA, lower contact sharp at 25 degrees to CA. 103.55 - 103.80m: Mafic Dyke: fine grained to aphanitic mafic dyke, Upper contact is sharp at 40 degrees to CA, lower contact sharp at 50 degrees to CA. 118.00 - 120.80m: Gabbro, Pegmatitic: interval of pegmatitic gabbro containing 15-20% coarse grained feldspar laths within an altered amphibole / pyroxene rich matrix. Altered pyroxene locally rimmed by dark green amphibole / chlorite. 123.50 - 124.60m: Gabbro contains increased magnetite, 25 to 30% abundant. 129.00 - 130.00m: Magnetite band within the gabbro: 50% magnetite rich band, Mag. Sc. upto 1091 SI units.</p> |
| 162.00 | 174.83 | I3b | Gabbro | <p>Gabbro: Massive, non-magnetic gabbro: Gabbro contains 20-30%, medium to coarse grained off white plagioclase within a light green fine grained to aphanitic amphibole groundmass. Lower contact is sharp at 75 degrees to CA. Mag Sc within the unit ranges from 0.2 to 17.0 SI units, avg 3.0. Unit contains trace to 1% finely disseminated and fracture controlled Po.</p> <p>172.92 - 173.04m: Mafic dyke: Fine grained to aphanitic. Both upper and lower contacts are sharp at 90 degrees to CA however are ground and polished.</p> |
| 174.83 | 213 | v3a | Mafic Volcanic | <p>Mafic Volcanic: Fine grained to aphanitic, medium green-gray mafic volcanic. Interval contains 2-3%, mm to cm scale quartz veinlets x-cutting the unit in random orientations. Interval locally contains 1-2%, mm scale chlorite rich fracture fills. Unit is non-magnetic: 0.1 - 1.9 SI units, average <1.0.</p> <p>189.00 - 189.80m: Broken core, 0% RQD.</p> |

| EXPLORATION COMPANY | | | HOLE NO. | | AZIMUTH | LOCATION (UTM NAD 83 Z16N) | | | CLAIM NUMBER | |
|---------------------|---------------------|-----------------------|-------------|--|----------------|----------------------------|-------------|---------------------|----------------|------------|
| Juno Corp. | | | KAS21-002 | | 180 | Easting | | 453050 | 579635 | |
| START DATE | COMPLETION DATE | | DATE LOGGED | CORE SIZE | DIP | Northing | | 5931646 | BOREHOLE EM | |
| September 6rd, 2021 | September 7th, 2021 | | 7-Sep-21 | NQ | -65 | Elevation | | 152.7 | N/A | |
| DRILLING COMPANY | | CORE STORAGE LOCATION | | LOGGED BY | TOTAL METERAGE | CASING | HOLE STATUS | PAD STATUS | PROPERTY NAME | PROSPECT |
| Major Drilling | | Kasabonika camp | | K. Wells | 287 | 3 | Complete | Casing left in hole | Semple-Hulbert | Kasabonika |
| FROM | TO | ROCK CODE | LITHOLOGY | DESCRIPTION | | | | | | |
| 0.00 | 2.30 | O1 | Casing | Core starts at 2.3m, casing driven to 3.0m | | | | | | |
| 2.30 | 32.00 | I3b | Gabbro | <p>Gabbro; Hornblende Gabbro. Massive to locally weakly foliated dark grey/green to black fine grained hornblende gabbro. Moderate to strongly altered groundmass composed of fine grained amphibole after pyroxene. Gabbro contains 30-35%, 2-4mm off white rectangular plagioclase laths. Minor, cm to dcm scale intervals with plagioclase laths exhibit slight foliation, weakly sheared. Moderately magnetic (5.18 to 300 SI Units) throughout the unit with the magnetite being fine grained and associated with the fine grained dark green to black groundmass. Interval contains trace disseminated and fracture controlled sulphide.</p> <p>6.00 - 7.60m: Amphibole rich gabbro containing 10-15% plagioclase laths. Interval is fine grained, dark green and very weakly foliated.</p> <p>12.00 - 12.30m: interval contains 2%, fracture controlled Po.</p> <p>13.80 - 14.20m: Amphibole rich gabbro, low Mg Sc. and decreased plagioclase content (10-15%, 1-3mm laths).</p> <p>26.63 - 26.78m: Mafic Dyke: fine grained mafic dyke, light grey/green, weakly foliated parallel to contacts. upper and lower contacts sharp at 35 degrees to CA.</p> | | | | | | |
| 2.30 | 32.00 | I3b | Gabbro | <p>Gabbro; Hornblende Gabbro. Massive to locally weakly foliated dark grey/green to black fine grained hornblende gabbro. Moderate to strongly altered groundmass composed of fine grained amphibole after pyroxene. Gabbro contains 30-35%, 2-4mm off white rectangular plagioclase laths. Minor, cm to dcm scale intervals with plagioclase laths exhibit slight foliation, weakly sheared. Moderately magnetic (5.18 to 300 SI Units) throughout the unit with the magnetite being fine grained and associated with the fine grained dark green to black groundmass. Interval contains trace disseminated and fracture controlled sulphide.</p> <p>6.00 - 7.60m: Amphibole rich gabbro containing 10-15% plagioclase laths. Interval is fine grained, dark green and very weakly foliated.</p> <p>12.00 - 12.30m: interval contains 2%, fracture controlled Po.</p> <p>13.80 - 14.20m: Amphibole rich gabbro, low Mg Sc. and decreased plagioclase content (10-15%, 1-3mm laths).</p> <p>26.63 - 26.78m: Mafic Dyke: fine grained mafic dyke, light grey/green, weakly foliated parallel to contacts. upper and lower contacts sharp at 35 degrees to CA.</p> | | | | | | |
| 39.70 | 76.80 | I3b | Gabbro | <p>Gabbro; Hornblende Gabbro. Massive to locally weakly foliated dark grey/green to black fine grained hornblende gabbro. Moderate to strongly altered groundmass composed of fine grained amphibole after pyroxene. Gabbro contains 30-40%, 2-4mm off white rectangular plagioclase laths. Unit is moderately to strongly magnetic (35 to 737 SI Units) throughout the unit and contains 5-10% fine grained magnetite hosted within the fine grained dark green to black groundmass. Interval contains trace disseminated and fracture controlled sulphide.</p> <p>47.07 - 48.32m: dark green/black amphibole rich band containing 5-10% fine grained magnetite and less than 5% plagioclase laths. Interval is weakly foliated. Mag Sc within interval 86.4 SI units.</p> <p>63.10 - 65.00m: Poor RQD, broken and blocky core, 25% RQD.</p> <p>70.58 - 70.64m: Quartz plug containing 1-2% pyrite clots.</p> | | | | | | |
| 76.80 | 85.20 | I3b | Gabbro | <p>Gabbro; Plagioclase rich Gabbro: Weakly foliated, light to medium gray to medium green gabbro. Amphibole rich layers define the weak foliation within the unit. Unit commonly has a granular appearance. Upper contact is gradational over 5cm and defined by a change in colour, lower contact is parallel to foliation at 30 degrees to CA and defined by a loss of plagioclase abundance from 30% in the unit to 5-10% in the unit below. Unit is strongly magnetic, 323 to 637 SI units.</p> | | | | | | |

| | | | | |
|--------|--------|-----|------------|---|
| 85.20 | 98.85 | I3b | Gabbro | Gabbro; Amphibole rich Gabbro: Fine to medium grained, medium grained amphibole rich gabbro containing 5-10%, 5-10mm plagioclase laths within a amphibole rich groundmass. Lower contact is gradational over 1m and characterized by an in and out of amphibole rich gabbro and light grey/green aphanitic gabbro (contact zone, Flow contact). 97.05 -98.85m: Contact margin: light gray-green, aphanitic well foliated contact margin. Lower Mag Sc. @ 12.1 SI Units. |
| 98.85 | 106.45 | I3b | Gabbro | Gabbro; High Magnetite Gabbro: Weakly foliated, dark green to black gabbro containing massive bands (up to 20cm) of magnetite. Overall unit contains 30-40% magnetite with Mag Sc. Readings up to 2202 SI Units. Upper contact is sharp at 50 degrees to CA and defined by a sharp colour change. Lower contact is defined by a decrease in magnetite content and colour change to medium green and the lower unit containing 10-15% plagioclase laths. Unit contains trace to 1% disseminated Po. |
| 106.45 | 109.20 | I3b | Gabbro | Gabbro; Non magnetic Gabbro: fine grained, light green gray gabbro with irregular fracture pattern (fractures are 1-3mm in size). Fractures are amphibole rich (medium green). Lower contact is sharp but irregular and defined by a pegmatitic interval downhole. |
| 109.20 | 116.21 | I3b | Gabbro | Gabbro: Mixed unit of high magnetite bearing gabbro and plagioclase rich gabbro. Lower contact with mafic dyke is sharp at 50 degrees to CA. |
| 116.21 | 131.35 | I3d | Mafic Dyke | Mafic Dyke: Massive, fine grained to aphanitic light gray/green mafic dyke containing 10%, 1-2mm medium green amphibole crystals throughout. Unit contains trace to 1% finely disseminated Po throughout. 132.07 - 126.20m: Pegmatitic gabbro interval. Course grained plagioclase xtals 7-12mm are surrounded by course grained light green amphibole commonly rimmed by fine grained green black amphibole. Upper contact is sharp at 50 degrees to CA, lower contact is gradational over 30cm and defined by a decrease in plagioclase content and plag grain size decreases as well. |
| 131.35 | 142.00 | I3b | Gabbro | Gabbro: Contact Zone of Gabbro: Moderately foliated, medium green, fine grained foliated gabbro containing 15-20% off white plagioclase laths that define the weak foliation within the unit. Unit contains 2-5%, up to 2-3cm quartz rich blobs. Locally unit has a fragmental appearance. Disrupted unit, looks like it has been re-worked. Contact zone. |
| 142.00 | 156.35 | I3b | Gabbro | Gabbro: Massive Gabbro: Massive to weakly foliated, fine grained, medium green gabbro containing 15-20%, 2-5mm off white plagioclase laths within an amphibole chlorite rich matrix. Lower contact is sharp but irregular and defined by an increase in grain size of the plagioclase laths. Locally increased Mag Sc associated with cm to dcm scale bands of semi-massive magnetite (locally up to 50%) Mag Sc in bands 269 to 390 SI Units, average in non-magnetic is less than 5SI Units (range 1.4 to 15SI Units). Unit overall contains trace to 1% Cpy, trace to 1% Po. Locally on a cm scale interval contains 1-2% disseminated Cpy and 2% disseminated Po. |
| 156.35 | 176.57 | I3b | Gabbro | Magnetite Bearing Gabbro: Magnetite bearing gabbro composed of cm to dcm scale bands of semi-massive magnetite (30% of unit) intermixed with course grained pegmatitic gabbro containing 15-20% course grained plagioclase in a fine grained amphibole rich ground mass. Lower contact is sharp at 85 degrees to CA. Mag Sc. is variable, up to 1626 SI Units associated with the magnetite bands and around 13 SI units within the pegmatitic and plagioclase rich gabbro bands. |
| 176.57 | 187.20 | I3b | Gabbro | Pegmatitic Gabbro: fine to medium grained medium green amphibole rich groundmass containing 35-40%, course grained plagioclase laths (pegmatitic). Mag Sc within the unit is low, 1.2 to 5.0 SI units. Unit is weakly mineralized with 1-2% disseminated Po (over dcm scale intervals) and locally trace disseminated Cpy. 181.90 - 182.30m: fine grained light gray mafic dyke 182.68 - 182.90m: fine grained, light gray mafic dyke. |

| | | | | |
|--------|--------|-----|----------------|--|
| 187.20 | 201.60 | I3b | Gabbro | <p>Intermixed Contact Zone, Gabbro: Unit is a mix of 30% mafic volcanic and 70% altered pegmatitic gabbro similar to unit above. Mixing of units is on a dcm scale. Lower contact with the mafic volcanics is sharp at 35 degrees to CA. 187.53 - 189.00m: Massive, bul white quartz vein. Both upper and lower contacts are sharp but broken.</p> |
| 201.60 | 287.00 | v3a | Mafic Volcanic | <p>Mafic Volcanic: Massive, fine grained to aphanitic, light gray/green mafic volcanic. Unit is locally weakly foliated and has a irregular fracture pattern defined by medium green mm scale amphibole / chlorite rich fractures. Overall unit is non-magnetic, Mag Sc. 0.5 to 1.6, average 0.7 SI units. 230.00 - 233.00m: light gray, bleached aphanitic mafic volcanic containing 1% fracture controlled Cpy and 1% fracture controlled Po. 239.00 - 249.70m: Weak foliation developed within the volcanic and interval contains 5%, cm scale quartz-carbonate veinlets sub parallel to the core. 252.03m: irregular contact but sharp with medium green / black aphanitic mafic and medium green, aphanitic to very fine grained mafic volcanic with fine grained palgioclase xtals. Contact Mag Sc. up to 12.8 SI units then drops to 0.845 below 252.03m. 263.00 to 272.00m: Possible pillow volcanics. Salvages 1-3cm wide, medium grained. Salvage is palgioclase rich surrounding aphanitic light green gray mafic centers. 272.00 - 285.50m: Fine grained mafic volcanic containing 3-5%, cm to dcm scale bleached altered zones.</p> |

| EXPLORATION COMPANY | | | | | HOLE NO. | | AZIMUTH | LOCATION (UTM NAD 83 Z16N) | | | CLAIM NUMBER |
|---------------------|--------|----------------------|-----------------------|--|-------------|----------------|---------|----------------------------|---------------------|----------------|--------------|
| Juno Corp. | | | | | KAS21-003 | | 180 | Easting | 453499 | 579648 | |
| START DATE | | COMPLETION DATE | | | DATE LOGGED | CORE SIZE | DIP | Northing | 5931455 | BOREHOLE EM | |
| September 8th, 2021 | | September 10th, 2021 | | | 10-Sep-21 | NQ | -45 | Elevation | 157.7 | N/A | |
| DRILLING COMPANY | | | CORE STORAGE LOCATION | | LOGGED BY | TOTAL METERAGE | CASING | HOLE STATUS | PAD STATUS | PROPERTY NAME | PROSPECT |
| Major Drilling | | | Kasabonika camp | | K. Wells | 212 | 16.5 | Complete | Casing left in hole | Semple-Hulbert | Kasabonika |
| FROM | TO | ROCK CODE | LITHOLOGY | DESCRIPTION | | | | | | | |
| 0.00 | 17.00 | O1 | Overburden | 16.5 m of casing | | | | | | | |
| 17.00 | 43.35 | I3b | Gabbro | Massive to weakly foliated, dark grey to medium green rock composed of fine grained green amphibole rich matrix with 15-20%, locally up to 35-40% plagioclase laths (sub-hedral and locally alienged parallel to the weak foliation). Folition is highly variable throughout the unit. In areas of stronger Mt appears to aneal to the plag rims as near 32.7m. Lower contact is sharp but irregular and defined by a decrease in coasre grained plag laths and an increase in Mt content. Mag Sc. 20-25 SI units, locally up to 60. Unit is not mineralized. | | | | | | | |
| 43.35 | 58.20 | I3b | Gabbro | Massive medium grained, homogeneous gabbro composed of fine grained amphibole and Mt rich groundmass containing 10-20%, medium grianed (2-5mm) plag laths. Local compositional banding at 55.3m with an angle of 30 to CA. Banding defined by cm scale bands rich in Mt separated by cm scale band that are plag rich (Zoneation within the unit). Mag Sc. avg 175-200, up to 582 near lower contact. Unit is not mineralized (local trace fracture controlled Po) | | | | | | | |
| 58.20 | 67.55 | I3b | Gabbro | Massive to weakly foliated, dark grey to medium green rock composed of fine grained green amphibole rich matrix with 15-20%, locally up to 35-40% plagioclase laths (sub-hedral and locally alienged parallel to the weak foliation). Folition is highly variable throughout the unit. Unit appears very similar to the unit at the top of the hole. Note that there is less segragation of the Plag within this unit and the Plag is typically slightly finer grained, and lacks the MT rimming noted near 32.7m. Mag Sc. 50-60 SI units, locally up to 104 near LC. Unit is not mineralized. LC is sharp at about 40 deg TCA | | | | | | | |
| 67.55 | 68.75 | I3d | Gabbro | Massive, fine grained, green grey late mafic dyke, non mineralized with sharp but broken lower contact. Mag Sc is low, below 1.0 SI units. | | | | | | | |
| 68.75 | 106.83 | I3b | Gabbro | Massive to weakly foliated, dark grey to medium green rock composed of fine grained green amphibole rich matrix with 15-20%, locally up to 35-40% plagioclase laths (sub-hedral and locally alienged parallel to the weak foliation). Foliation is highly variable throughout the unit. Unit appears very similar to the unit at the top of the hole (17.0 to 43.35m). Note, the Mt rimming noted near 32.7m is not evident in this unit. Mag Sc. 50-75 SI units, locally up to 466 associated with a dcm scale mt rich band containing 20-25%. Mag sc increases towards the lower contact. Unit is not mineralized. Unit is the continuation of the unit above the dyke | | | | | | | |
| 106.83 | 108.50 | V3a | Mafic Volcanic | Contact transition Zone: Interval of mixed lithology, 30% gabbroic and 70% fine grained weakly banded mafic rock (Volcanic?). Gabbroic rock is weakly foliated, dark grey green grey, fine grained amphibole rich groundmass containing 15-20%, 2-5mm, sub-hedral plag laths. Mafic component is fine grained to aphanitic with localized banding discordent with the weak FO as at 110.75m. Mafic compnent more prodomenent in lower half of unit and has weak carb veining. Dar grey mafic bands appear to be fgr bands of amphibol and are non magnetic. LCis gradational in the lower 40 cm of the unit. | | | | | | | |
| 108.50 | 111.70 | V3a | Mafic Volcanic | Fgr weakly banded light grey mafic volcanic with weak pervasive and vein associed qz and carb alteration. Weak variable FO at 30-50 deg tca. The amphibol bands may represent anealed fracture planes. Non mineralized and very weak Mag Si at less then 1. LC gradational over 5 cm is denoted by colour change, loss of banding and sharp increase in Mt content. | | | | | | | |

| | | | | |
|--------|--------|-----|----------------|--|
| 111.70 | 127.62 | I3b | Gabbro | Massive medium grained, banded gabro and semi massive Mt bands, Roughly 40% Mt rich gabroic bands with 60% semi massive decimeter scale Mt bands with 1% fgr fracture controled Po. Gabroic sections contain upto 20% Mt and 15-20% subhedral Plag. laths. Compositional banding between the two rocks is abrupt at various angles tca and occurs at the dm scale (Zoneation within the unit). LC is sharp at 25 deg tca, defined by decrease in mag, and colour change. Mag Sc. avg 1500, up to 2700 near lower contact. Unit is weakly mineralized with Po and Py (local trace fracture controlled Po) |
| 127.62 | 150.00 | I3b | Gabbro | Massive to weakly foliated, dark grey to medium green grey rock composed of fine grained green amphibole rich matrix with 15-20%, locally less then 5% and locally up to 35-40%, 2-5mm plagioclase laths (sub-hedral and locally alienged parallel to the weak foliation). Foliation is highly variable throughout the unit. Note, the Mt in this unit is disseminated, weakly banded and assoicated with areas of decreased plag. Mag Sc. is highly variable and averages around 50-75 SI units, locally up to 200 associated with dcm scale mt rich band containing 20-25%. Mag sc increases towards the lower contact. Unit is not mineralized. |
| 150.00 | 161.27 | I3b | Gabbro | Massive, medium green-grey, fine grained gabbro. The gabbro is characterized by low magnetics (Mag Sc 1-5, avg 1 Si units) and fine grained plag within a amphibole rich matrix. Unit contains up to 1% finely disseminated and fracture controlled sulphide (Po) towards the lower contact (159-161.27m). Upper contact is broken and rubbly, lower contact is clearly defined by an abrupt increase in magnetite content at a angle of 65 degrees to CA. |
| 161.27 | 181.85 | I3b | Gabbro | High mag gabbro. Massive, fine to locally medium grained medium to dark grey gabbro that is charcterized by lack of medium grained plagioclase. Upper contact is defined by an increase in magnetite, lower contact is sharp and defined by a 1cm wide quartz-carbonate veinlet and a colour change to light grey. Mg Sc throughout the unit is 300-1000, avg ~500. Unit locally contains trace to 1% disseminated sulphide to 176m., from 176 to 181.85 unit contains 1-2% sulphide as disseminatations and isolated mm scale stringers. |
| 181.85 | 212.00 | V3a | Mafic Volcanic | Massive to weakly foliated, green-grey fine grained to aphanitic mafic volcanic containing 5%, dcm to meter scale mafic dykes common in upper 15m of the unit. Locally unit contain less than 5%, mm to cm scale quartz-carbonate commonly sub-parallel to the weak foliaton within the unit. These mafic dykes have sharp contacts and are fine grained to aphanitic, dark green and moderately to strongly magnetic (up to 152 Si units). Mag Sc within the Mafic volcanic is low (range 2-5, avg 4 and locally upto 13Si units). |

| EXPLORATION COMPANY | | | | HOLE NO. | | AZIMUTH | LOCATION (UTM NAD 83 Z16N) | | | CLAIM NUMBER |
|----------------------|--------|-----------------------|-----------------|--|----------------|---------|----------------------------|---------------------|----------------|--------------|
| Juno Corp. | | | | KAS21-004 | | 180 | Easting | | 453499 | 579648 |
| START DATE | | COMPLETION DATE | | DATE LOGGED | CORE SIZE | DIP | Northing | | 5931455 | BOREHOLE EM |
| September 11th, 2021 | | September 12th, 2021 | | 12-Sep-21 | NQ | -75 | Elevation | | 157.7 | N/A |
| DRILLING COMPANY | | CORE STORAGE LOCATION | | LOGGED BY | TOTAL METERAGE | CASING | HOLE STATUS | PAD STATUS | PROPERTY NAME | PROSPECT |
| Major Drilling | | Kasabonika camp | | K. Wells | 140 | 12 | Abandoned | Casing left in hole | Semple-Hulbert | Kasabonika |
| FROM | TO | ROCK CODE | LITHOLOGY | DESCRIPTION | | | | | | |
| 0.00 | 12.00 | O1 | Overburden | OB | | | | | | |
| 12.00 | 55.25 | I3b | CG Gabbro | Cgr dark grey massive to weakly foliated low magnetite porphyritic gabbro. This unit has weak meter scale Mt mineralization and upto 2% fgr Po strongly associated with the elevated Mt as at 42-43m. This unit is characterized by 15-20% salt and peper textured (25% Plag, 30% amphibol and 45% matrix) and 80% cgr to vcg gabbro (40% 4-8mm plag, 30% 5-8m Amphbol, 5% cgr MT, 25% matrix). The unit has a relatively low Mag Sc of between 1-200 with an average near 20. Lower contact is defined by a late mafic dyke, in increase in Mag Sc and textural change of the unit below. There is upto 3% fgr diss Py/Po in lower 5cm of the unit. | | | | | | |
| 55.25 | 55.78 | I3d | Mafic dyke | Fgr dark grey massive late mafic dyke. This unit is massive, fgr to aphanitic. Non mineralized and non foliated. Contacts are sharp at 80 deg TCA and denoted by the sharp contacts. Unit contains a 5 cm wide inclusion of the upper gabbro near 55.40m. There is also weak qz veining in the back of the core near 55.5m. | | | | | | |
| 55.25 | 86.00 | I3b | Gabbro | Meg to cgr weakly lined to massive dark grey gabbro. This unit shows a weak Mag Sc increase down hole. Unit is 90% salt and peper textured gabbro with 10% weakly lined to weak taxitic textured gabbro. Unit contains 25-30% subhedral to locally euhedral 2-4mm plag and 10% 2-3mm anhedral pyroxenes. Unit has a Mag Sc of 50-350 and an average of near 75. Lower contact is defined by a gradational contact over 25 cm with a meter scale MT and Po rich band from 85.9-86.15m. | | | | | | |
| 86.00 | 87.3 | X6h | Iron rich band | Fgr Dark black to bronzy, Mt and Po rich band. Unit is defined by a dark grey Mt rich matrix with 30% Po in lower 30 cm of unit. Unit is relatively massive with weak lamination. LC is denoted by a textural and compositional change as well as a 3 cm wide late qz carb vein. | | | | | | |
| 87.30 | 112.2 | I3b | variable Gabbro | Fgr to mgr banded to taxitic highly variable gabbro. This unit is dark grey and show varied textures on the dm to m scale with locally distinct dm scale Mt rich bands. Unit consists of 75% sub m to m scale bands of salt and peper textured gabbro with dm scale bands of Mt rich plag depleted gabbroic bands, and 25% a mix of mottled and taxitic gabbros that are on the meter scale. The lower contact is gradational and denoted by the textural change where the taxitic texture becomes dominant. Mag Sc ranges from 1-1725 and averages around 225. Unit contains 3-5% Po in upper 50cm as fgr stringers and diss associated with elevated Mt. Unit locally contains 15% Mt over 20-30cm in distinct fgr lag depleted bands. | | | | | | |
| 112.20 | 128.95 | I3b | Taxitic Gabbro | Mgr to locally fgr dark grey to medium grey with distinct banding and moderate taxitic textures over several meters. This unit is comprised of 70% taxitic and mottled gabbro and 20% salt and peper texture, and 10% chaotic textures that locally appear to contain brecciation and possible fragments. Unit shows variable Mag Sc from 1-300 with an avg of 70. LC is denoted by a very strong increase in Mt. | | | | | | |
| 128.95 | 140 | I3b | Gabbro | fgr to mgr strongly banded and taxitic gabbro showing strong layering and taxitic textures. Unit contains very few cgr plag xls and 10-15% amphibol. Unit contains distinct MT rich dm to sub m scale bands of strong Mt segregation. Unit contains 1-2% diss sulfides associated with the Mt rich bands and near their margins. Hole was lost due to drilling error. Target depth was not reached. | | | | | | |

| EXPLORATION COMPANY | | | | | HOLE NO. | | AZIMUTH | LOCATION (UTM NAD 83 Z16N) | | | CLAIM NUMBER |
|----------------------|--------|-----------------------|----------------|---|-------------|----------------|---------|----------------------------|---------------------|----------------|--------------|
| Juno Corp. | | | | | KAS21-005 | | 180 | Easting | | 451112 | 579538 |
| START DATE | | COMPLETION DATE | | | DATE LOGGED | CORE SIZE | DIP | Northing | | 5932725 | BOREHOLE EM |
| September 13th, 2021 | | September 16th, 2021 | | | 16-Sep-21 | NQ | -45 | Elevation | | 170.7 | N/A |
| DRILLING COMPANY | | CORE STORAGE LOCATION | | | LOGGED BY | TOTAL METERAGE | CASING | HOLE STATUS | PAD STATUS | PROPERTY NAME | PROSPECT |
| Major Drilling | | Kasabonika camp | | | K. Wells | 345 | 7.5 | Complete | Casing left in hole | Semple-Hulbert | Kasabonika |
| FROM | TO | ROCK CODE | LITHOLOGY | DESCRIPTION | | | | | | | |
| 0.00 | 7.45 | O1 | Overburden | 7.5m of casing | | | | | | | |
| 7.45 | 32.45 | I3b | Gabbro | Massive to weakly foliated, fine to medium grained, medium to dark grey gabbro composed of meter scale intervals where the gabbro is close to a dioritic composition. Dioritic gabbro appears to be lighter grey on the cut surface, with the Mag Sc typically lower (2-5 Si units) than the amphibole rich gabbro. The dioritic gabbro makes up 20% of the unit. Amphibole rich gabbro has a good salt and pepper texture with plag laths ranging from 2 to 5mm and 20-25% abundant. Mt content within the amphibole rich gabbro commonly occurs along mm to sub cm fractures at low angles to core axis (less than 20 degrees to CA). Mt also occurs as disseminations within the matrix, 1-2mm. Mag Sc range 1 to 150, avg ~50 Si units. Unit is not mineralized. | | | | | | | |
| 32.45 | 94.45 | I3b | Gabbro | Massive to weakly foliated, fine to medium grained, medium to dark grey gabbro. Amphibole and magnetite rich gabbro has a good salt and pepper texture with plag laths ranging from 2 to 7 mm and 15-20% abundant. Mt content appears to be inversely proportional to the plag content within the unit (unit is starting to segregate into mt- amphibole (10% of unit) rich bands alternating with amphibole plag rich bands (80-90%). Mag Sc range 4 to 350, avg ~40-60 Si units. Unit locally contains fine grained disseminated 1-2% Po that is associated with Mt rich intervals such as 34-35m and 69-71m. Mt content within the unit commonly occurs along mm to sub cm fractures at low angles to core axis (less than 20 degrees to CA). Mt also occurs as disseminations within the amphibole rich matrix. Lower contact is blocky and broken, defined by a major increase in Mt. At 81.85 to 82.20 there is a massive, fine grained, light grey late mafic dyke with sharp upper and lower contacts at 10 degrees to CA. Dyke material is also seen at 82.65 to 82.90 as a thin wedge indicating it is parallel to core axis. Actual true thickness of this dyke is 10-15cm wide. Mag Sc within the dyke is 0.84 Si units. Dyke is not mineralized. | | | | | | | |
| 94.45 | 95.22 | X6h | Iron rich band | Magnetite band- fgr to mgr dark grey to black with moderate banding, weak pervasive chl and lesser carbonate. 70% fgr to mgr banded Mt with 2% stringer and diss Po and lesser Py. This unit is defined by its lack of cgr Plag, and abundance of Mt and weak sulfide mineralization. Upper and lower contacts are broken and ground due to drilling. Mag Si values in the 2000-3000 range. | | | | | | | |
| 95.22 | 98.85 | I3b | Gabbro | Pegmatitic gabbro- Mgr to Vcgr grey to white segregated Gabbro, with strong Chl and feldspathic alteration shown by 2-5cm well developed Albite xls. This unit is defined by the Vcgr Albite, strong FO and fracture controlled chl and lack of Mt or sulfides. This unit appears to be "wet" as evident by the Albite and Chl alteration. LC is defined by the last band of Albitic composition, but also the development of a very strong felted texture in the lower 40 cm. Non mineralized and Mag Si near 1, Weak to mod FO near 50 deg TCA. | | | | | | | |
| 98.85 | 124.72 | I3b | Gabbro | Massive to weakly foliated, fine to medium grained, medium to dark grey gabbro. Amphibole rich gabbro has a good salt and pepper texture with plag laths ranging from 2 to 4 mm and 20-25% abundant. Mt content is low and appears more fracture and controlled within the amphibole plag rich matrix. Mag Sc range 1 to 350, avg ~2-5 Si units. Unit is non mineralized except for the fracture controlled Mt noted above (less than 1%). Lower contact is sharp at 35 deg tca. UC has a 1m wide unit of very felted textures with elevated Mt. LC shows weak quenching textures for 10 cm. Unit locally shows weak feldspathic alteration and weak to moderate FC chlorite alteration, generally decreasing down hole. There are 2 sub m scale dark grey non mineralized late mafic dyke cutting core at 35 deg TCA at 116 adm 123m. Lower 2.5m of unit shows moderate alteration likely related to the dyke below. This alteration includes moderate pervasive chl, and weak silica and carbonate. | | | | | | | |
| 124.72 | 128.30 | I3d | Mafic Dyke | Fine grained massive grey to medium grey non mineralized weakly foliated mafic dyke. Mag Si is low (below 1). This unit contains a 20 cm raft of non mineralized gabbro near 127.8m LC is very shallow tca but broken and blocky with strong chlorite alteration. | | | | | | | |

| | | | | |
|--------|--------|-----|---------|--|
| 128.30 | 133.32 | I3b | Gabbro | Strongly magnetic altered gabbro composed of coarse grained amphibole (after pyroxene) and magnetite, Magnetite is commonly interstitial to the amphibole. Unit overall contains 3-5% sulphide Po>py, locally sulphides are up to 35% (on a cm scale as near 131.75m). Unit lacks the presence of plagioclase with the upper contact being the mafic dyke and the lower contact being plag rich altered gabbro. Lower contact is sharp but irregular (roughly 80 degrees to CA). Mag Sc within the unit is 420 to 1350, avg . 600 Si Units. |
| 133.32 | 154.40 | I3b | Gabbro | Massive to weakly foliated, fine to medium grained, medium to dark grey gabbro. Amphibole rich gabbro has a good salt and pepper texture with plag laths ranging from 2 to 4 mm and 15-20% abundant. Lower portion of unit (149 to 154.4m) contains 15%, cm to dcm scale patches of intense albite alteration. These patches are off white, irregular shaped and variably oriented to core axis. Mt content is low. Mag Sc range 1 to 3, avg ~2 Si units. Lower contact is broken and characterized by colour change due to increase in amphibole and magnetite. Upper contact is sharp but irregular as noted in previous unit. Unit locally shows weak felspathic alteration (albite alteration) and weak to moderate Fracture controlled chlorite alteration. Locally (139.50m) unit appears to have a dioritic composition over 50cm. Unit is not mineralized. |
| 154.40 | 165.55 | I3b | Gabbro | Weakly foliated (segragated?), medium to coarse grained, gray to dark gray gabbro containing 20% sub-hedral plag laths within an amphibole rich matrix. Amphibole is medium to coarse grained. Lower contact defined by a sharp increase in Mag Sc. and a textural change. Mag Sc range from 1 to 82, avg 7 Si units. Unit is un-mineralized. |
| 165.55 | 166.83 | I3b | Gabbro | Weakly foliated, dark gray, fine grained magnetite bearing Gabbro band containing 30% magnetite, locally as cm to dcm scale massive bands (80%, Mt as at 166.00m) with net textured stringers (15% Mt as at 165.70m). Lower contact is sharp at 30 degrees to core axis and shows a moderate foliation. Mag. Sc range 214- 3600, 3600 reading associated with massive band of Mt. Interval contains 2-3%, fracture controlled and disseminated Po. |
| 166.83 | 173.40 | I3b | Gabbro | Weakly foliated (segragated?), medium to coarse grained, gray to dark gray gabbro containing 15% sub-hedral plag laths within an amphibole rich matrix. Amphibole is medium to coarse grained. Lower contact characterized by a band of coarse grained magnetite bearing gabbro from 171.75 to 173.1m, (this interval show very similar characteristics as 165.55 to 166.83m, just not as much Mt content). Lower 30cm shows a poorly developed felted texture. Overall, Mag Sc. is moderate, 9 to 478, avg 100 Si units. Unit contains 10% Mt and 1-2% disseminated Po from 171.75 to 173.1m, otherwise unit is not mineralized. |
| 173.40 | 183.40 | I3b | Gabbro | Massive to weakly foliated, fine to medium grained, medium to dark grey gabbro. Unit contains 15%, cm to dcm scale patches of intense albite alteration. These patches are off white, irregular shaped and variably oriented to core axis. This unit could be a repetition of the rocks seen at 149 to 154.4m, Mt content is low. Mag Sc range 0.5 to 5, avg ~1.5 Si units. Lower contact is sharp and defined by loose of albite alteration and an increase in Mt content. Unit is not mineralized. |
| 183.40 | 236.65 | I3b | Gabbro | Massive to weakly foliated, medium to coarse grained, medium to dark grey gabbro. Unit is vari-textured gabbro. Amphibole rich gabbro has a good salt and pepper texture with plag laths ranging from 2 to 4 mm and 15-20% abundant. Within the plag rich intervals there is 5-7%, mm scale white albite xtals. Mt content appears to be inversely proportional to the plag content as per 202.75, 204.25 and 223-224m. Lower contact is sharp at 65 degrees to CA. Mag Sc range 1 to 200, avg 25 Si units. Unit is not mineralized. Mt content is elevated (Mag Sc 48 to 200 Si Units) from 204 to 206m. |
| 236.65 | 239.80 | I2a | Diorite | Moderately foliated, light grey, porphyritic intermediate (dioritic) intrusive containing 20%, 2-5mm euhedral plagioclase xtals in a drak grey fine grained groundmass. Lower contact is sharp at 50 degree to CA. Weak to moderate foliation is 40 to 50 degrees to CA. Mag Sc. 0.2-0.5 Si Units. Unit in non mineralized. |
| 239.80 | 272.58 | I3b | Gabbro | Varied textured gabbro composed of 40% good salt and pepper textured gabbro intermixed with 15-20% coarse grained magnetite rich gabbro, 25% moderately foliated gabbro and 10% strongly fractured and altered gabbro (fish net fracturing). Interval also includes 5%, cm to dcm scale inclusion of mafic volcanics that are commonly parallel to foliation (As at 265.5m). Lower contact is sharp at 35 degrees to CA. Mag Sc is highly variable, 1 to 250, avg. is 100 above 260m, and 35 below 260m. Unit contains cm scale bands containing up to 10% Mt through out the unit as near 248 to 249m. Unit contains up to 1% disseminated and fracture controlled Po. The fish net textured gabbro appears to be constrained within the well foliated gabbro as at 168.5 to 169.0m. |

| | | | | |
|--------|--------|-----|----------------|---|
| 272.58 | 285.25 | V3a | Mafic Volcanic | Well Foliated (30 TCA), fine grained, green-grey mafic volcanic containing 10% sub meter scale medium grained gabbroic dykes. Unit defined by low Mag Sc (>2 Si Units), weak to moderate quartz-carbonate veining and prominent foliation at 30 degrees to CA. Unit is not mineralized. Lower contact is sharp at 30 degrees to CA. |
| 285.25 | 290.55 | I3b | Gabbro | Gabbro - dark grey chlorite and peroxene matrix with 25% sub cm scale euhedral white plagioclase crystals aligned subparallel to sheering. Unit is deonted by it's lack of carbonate, strong chlorite/ peroxene alteration and distinct plag crystals, unit is highly fractured/sheered locally and has some gauge along sheer plains. Unit is non mineralized but has a higher Mag Sc (10-50, avg. 35) then the units above and below. This unit contains 25cm of mafic volcanics similar to units above and below from 290.45 to 290.70. Lower contact is sharp at 25-30 deg TCA. |
| 290.55 | 297.75 | V3a | Mafic Volcanic | Well Foliated (30 TCA), fine grained, green-grey mafic volcanic. Unit defined by low Mag Sc (>2 Si Units), weak to moderate quartz-carbonate veining and prominent foliation at 30 degrees to CA. Unit is not mineralized. Lower contact is sharp at 35 degrees to CA. |
| 297.75 | 303.7 | I3b | Gabbro | Gabbro - dark grey chlorite and pyroxene matrix with 25% sub cm scale euhedral white plagioclase crystals aligned subparallel to sheering. Unit is deonted by it's lack of carbonate, strong chlorite/ pyroxene alteration and distinct plag crystals, unit is highly fractured/sheered locally and has some gauge along sheer plains. Unit contains 1-2%, dissmenaited and fracture controlled Po. Mag Sc. ranges from 10-50, avg ~20 Si units. Lower contact is sharp at 20 deg TCA. |
| 303.70 | 345 | V3a | Mafic Volcanic | Well Foliated (30 TCA), fine grained, green-grey mafic volcanic. Unit defined by low Mag Sc (>1 Si Units), weak to moderate quartz-carbonate veining and prominent foliation at 30-35 degrees to CA. Unit is not mineralized. Upper portion of unit is strongly fractured (303.7 to 309m) and altered (Chlorite / carbonate alteration). |

| EXPLORATION COMPANY | | | | HOLE NO. | | AZIMUTH | LOCATION (UTM NAD 83 Z16N) | | | CLAIM NUMBER | |
|----------------------|-------|----------------------|-----------------------|---|-----------|----------------|----------------------------|-------------|---------------------|----------------|------------|
| Juno Corp. | | | | KAS21-006 | | 180 | Easting | 451136 | 579560 | | |
| START DATE | | COMPLETION DATE | | DATE LOGGED | CORE SIZE | DIP | Northing | 5932240 | BOREHOLE EM | | |
| September 17th, 2021 | | September 18th, 2021 | | 18-Sep-21 | NQ | -55 | Elevation | 170.4 | | | |
| DRILLING COMPANY | | | CORE STORAGE LOCATION | | LOGGED BY | TOTAL METERAGE | CASING | HOLE STATUS | PAD STATUS | PROPERTY NAME | PROSPECT |
| Major Drilling | | | Kasabonika camp | | K. Wells | 51 | 9 | Abandoned | Casing left in hole | Semple-Hulbert | Kasabonika |
| FROM | TO | ROCK CODE | LITHOLOGY | DESCRIPTION | | | | | | | |
| 0.00 | 9.00 | O1 | Overburden | 9m of casing, | | | | | | | |
| 9.00 | 13.00 | O1 | Overburden | casing not set in bedrock. Limestone and granite rock/ pebbles to 13m. | | | | | | | |
| 13.00 | 32.45 | I3b | Gabbro | Varied textured gabbro composed of 35% good salt and pepper textured gabbro intermixed with 20% coarse grained magnetite rich gabbro, 10-15% weakly foliated gabbro and 30% strongly fractured and altered gabbro. Interval also includes 5-10%, cm to dcm scale, fine grained mafic dykes commonly parallel to the weak foliation. Lower contact is not well defined. Mag Sc is highly variable, 1 to 150, avg. is 25, high values (above 50) are associated with the coarse grained gabbro that commonly contains 5-10% magnetite. Magnetite within the coarse grained gabbro commonly rims the altered amphiboles as near 22.25m. Unit contains up to 1% disseminated and fracture controlled Po commonly associated with increased magnetite. | | | | | | | |
| 32.45 | 51.00 | I3d | Mafic Dyke | Weakly Foliated, fine grained, green-grey mafic dyke containing 10% sub meter scale medium grained gabbroic inclusions. Unit defined by low Mag Sc (>2 Si Units), weak quartz-carbonate veining and weak foliation at 40 degrees to CA. Unit is not mineralized. Hole was lost due to casing and casing not being driven far enough. | | | | | | | |

| EXPLORATION COMPANY | | | | | HOLE NO. | | AZIMUTH | LOCATION (UTM NAD 83 Z16N) | | | CLAIM NUMBER |
|----------------------|--------|----------------------|-----------------------|--|-----------|----------------|-----------|----------------------------|---------------------|----------------|--------------|
| Juno Corp. | | | | | KAS21-007 | | 180 | Easting | | 451136 | 579560 |
| START DATE | | COMPLETION DATE | | DATE LOGGED | CORE SIZE | DIP | Northing | | 5932240 | BOREHOLE EM | |
| September 19th, 2021 | | September 21st, 2021 | | 21-Sep-21 | NQ | -55 | Elevation | | 170.4 | N/A | |
| DRILLING COMPANY | | | CORE STORAGE LOCATION | | LOGGED BY | TOTAL METERAGE | CASING | HOLE STATUS | PAD STATUS | PROPERTY NAME | PROSPECT |
| Major Drilling | | | Kasabonika camp | | K. Wells | 240 | 9 | Complete | Casing left in hole | Semple-Hulbert | Kasabonika |
| FROM | TO | ROCK CODE | LITHOLOGY | DESCRIPTION | | | | | | | |
| 0.00 | 20.45 | O1 | Overburden | Overburden, first 20m was in hole KAS21-006, however hole deviated out of hole due to improper setting of casing in hole KAS21-006. | | | | | | | |
| 20.45 | 41.90 | I3b | Gabbro | Varied Textured Gabbro: Weakly foliated, vari-textured gabbro (meter scaleonation) composed of 50% salt and pepper textured gabbro intermixed with 10% medium to coarse grained magnetite bearing, amphibole rich gabbro and 10% fine grained, medium grey weakly foliated gabbro containing, 10%, 1-3mm anhedral feldspar. Lower contact is sharp at 40 degrees to CA. Mag Sc. 1 to 175, higher Mag. Sc associated with magnetite bearing amphibole rich gabbro. Unit is not mineralized. | | | | | | | |
| 41.90 | 67.30 | I3b | Gabbro | Weakly foliated, medium grained, medium to dark grey gabbro containing 20%, fine grained meter scale mafic dykes (as near 54m). Most contacts between the meter scale mafic dykes and gabbro are sharp at 40 to 50 degrees to CA. These mafic dykes could be inclusions within the gabbro due to varied composition. Lower contact is sharp but irregular. Mag Sc, Range 1 to 400, Gabbro in strongly magnetic (70 to 400) while the mafic dykes tend to be lower (1-2 Si units). Unit is not mineralized, unit contains locally (meter scale) elevated magnetite (up to 5%). | | | | | | | |
| 67.30 | 70.85 | I2d | Mafic Dyke | Massive, aphanitic light grey, non magnetic late intermediate dyke with very sharp upper and lower contacts. Lower contact contains a 2cm rounded inclusion of the underlying gabbro. Within the underlying gabbro there is fine grained, amphibole rich band up to 1cm wide (baked contact, contact metamorphism). Bottom contact is irregular. Mag Sc. Less than 1.0 Si units. Unit is not mineralized. | | | | | | | |
| 70.85 | 81.3 | I3b | Gabbro | Varied Textured Gabbro: Weakly foliated, vari-textured gabbro (meter to 5 meter scale zonation) composed of 60% salt and pepper textured gabbro intermixed with 20% medium to coarse grained magnetite bearing, amphibole rich gabbro and 20% fine grained, felted textured gabbro. Lower contact is sharp at 50 degrees to CA. Mag Sc. 1 to 175, higher Mag. Sc associated with magnetite bearing amphibole rich gabbro. Unit is weakly mineralized, locally contains 1-2 % disseminated and fracture controlled Po>>Py. Strongly associated with the elevated magnetite bands. | | | | | | | |
| 81.30 | 84.25 | I3d | Mafic Dyke | Massive, fine to medium grained, light grey mafic dyke with sharp upper and lower contacts at 55 degrees to CA. Contacts show no chill margins. Mag Sc. Ranges from 20 to 70, avg 50. Unit is not mineralized. | | | | | | | |
| 84.25 | 121.15 | I3b | Gabbro | Varied Textured Gabbro: Locally weakly foliated, vari-textured gabbro composed of 50-60% medium to coarse grained magnetite bearing, amphibole rich gabbro, 20-25%, finely laminated (tautic textured) dcm scale to sub meter scale intervals and 15-20% medium grained salt and pepper textured gabbro. Unit contains 5%, meter scale fine grained mafic dyke (89.0 to 90.7.m) with sharp upper and lower contacts at 35 and 15 degrees to CA respectively. Lower contact is gradational 50cm and defined by the absence of tautic textured gabbro and an increase in magnetic susceptibility. Mag Sc. 2 to 151, higher Mag. Sc associated with coarse grained magnetite bearing amphibole rich gabbro. Unit is weakly mineralized, locally contains trace disseminated and fracture controlled Po>>Py and strongly associated with the elevated magnetite content. | | | | | | | |

| | | | | |
|--------|--------|-----|----------------|---|
| 121.15 | 179.20 | I3b | Gabbro | Varied Textured Gabbro: Locally weakly foliated, vari-textured gabbro composed of 40% medium to coarse grained magnetite bearing, amphibole rich gabbro, 40% medium grained, salt and pepper textured gabbro and 5%, finely laminated (taxitic textured) dcm scale scale intervals. Lower contact is sharp and defined by a 20cm fine grained mafic dyke at 20 degrees to CA from 179.2 to 179.4m. Mag Sc. 75 to 1178 avg 200 higher Mag. Sc associated with coarse grained magnetite bearing amphibole rich gabbro. Unit is weakly mineralized, locally contains trace to 1% disseminated and fracture controlled Po>>Py on a meter scale. Last 5 meters of unit contains 1% finely disseminated and fracture controlled Po>>Py>Cpy. Sulphides commonly assoicated with increased mag Sc. (increased Magnetite content). |
| 179.20 | 240.00 | V3a | Mafic Volcanic | Mafic Volcanic: Massive to weakly foliated, fine grained, light grey mafic volcanic containing 10-15%, 1-2mm anhedral off white plag xtals within the fine grained matrix. Unit contains weak fracture controlled qtz-carbonate veins and veinlets that are commonly parallel to foliation. Mag Sc > 1.0 Si units. Unit is not mineralized. |

| EXPLORATION COMPANY | | | | | HOLE NO. | | AZIMUTH | LOCATION (UTM NAD 83 Z16N) | | | CLAIM NUMBER |
|----------------------|--------|----------------------|-----------------------|--|-----------|----------------|-----------|----------------------------|---------------------|----------------|--------------|
| Juno Corp. | | | | | KAS21-008 | | 060 | Easting | | 454730 | 579625 |
| START DATE | | COMPLETION DATE | | DATE LOGGED | CORE SIZE | DIP | Northing | | 5932791 | BOREHOLE EM | |
| September 22nd, 2021 | | September 24th, 2021 | | 24-Sep-21 | NQ | -50 | Elevation | | 162.6 | N/A | |
| DRILLING COMPANY | | | CORE STORAGE LOCATION | | LOGGED BY | TOTAL METERAGE | CASING | HOLE STATUS | PAD STATUS | PROPERTY NAME | PROSPECT |
| Major Drilling | | | Kasabonika camp | | K. Wells | 240 | 27 | Complete | Casing left in hole | Semple-Hulbert | Kasabonika |
| FROM | TO | ROCK CODE | LITHOLOGY | DESCRIPTION | | | | | | | |
| 0.00 | 27.00 | O1 | Overburden | Casing: 27m of casing, boulders drilled in casing to 26.6, casing set into bedrock to 27m. | | | | | | | |
| 27.00 | 98.50 | I3b | Gabbro | Weakly foliated medium to coarse grained homogeneous leucocratic gabbro with localized composition nearing a diorite. Unit is light grey to grey with weak foliation or taxitic textures running 45 deg TCA. Unit is non mineralized with Mag Sc from 1-25 with an average around 5. Localized bands of weak Mt mineralization increases this value to 84 at 84m. These bands are sub cm in width and contain no visible sulfides. Lower contact is sharp at 55 degrees to CA and defined by a change in grain size (finer grained) and loss of homogeneity, lower unit is moderately to locally strongly foliated. | | | | | | | |
| 98.50 | 114.00 | I3b | Gabbro | Varied textured gabbro. Unit is composed of meter scale intervals of 30% fine to medium grained taxitic textured, 50-60% medium grained leucocratic gabbro and up to 10% salt and pepper textured gabbro. Unit contains a granitic dyke (massive, equigranular, coarse grained pink dyke, Mag Sc 0.088Si units) from 111.90 to 112.28m. Upper contact of the dyke is broken and contains a 1cm wide fault gouge, lower contact is sharp but broken. Lower contact is gradational over 50-75cm and defined by an increase in mag Sc., colour change to medium grey and a loss of taxitic texture. Mag Sc >1 to 18, avg 4 Si units. Unit is not mineralized. | | | | | | | |
| 114.00 | 139.40 | I3b | Gabbro | Massive, medium grained homogeneous leucocratic gabbro with localized composition nearing a diorite. Unit is light grey to grey with weak foliation or taxitic texture over 10cm intervals at 55 deg TCA. Mag Sc ranges from 11 to 250 with an average of 50. The magSc generally increases down hole. Interval contains a 50cm medium to dark grey, fine grained mafic dyke from 136.68 to 137.20m. Lower contact is sharp at 40 degrees to CA and defined by a change in grain size (coarser grained), an increase in magnetite content, a loss of homogeneity and an increase in taxitic textured gabbro. Unit is non mineralized. | | | | | | | |
| 139.40 | 161 | I3b | Gabbro | Varied textured gabbro. Unit is composed of meter scale intervals of 15% fine to medium grained taxitic textured (140.8m), 50-60%, medium grained mottled textured gabbro (144.4 and 152.75m) and up to 20-25% coarse grained, magnetite bearing gabbro. Lower contact is gradational over 50cm, broken and defined by loss of mottled texture and an increase in mag Sc (from under 100 to over 300+). Mag Sc ranges from 7 to 500, avg. 160, and values commonly decrease in the lower 5m of the unit. Unit is not mineralized. | | | | | | | |
| 161.00 | 225.65 | I3b | Gabbro | Massive to weakly banded fine to medium grained, dark grey magnetite bearing gabbro containing 5%, cm to dcm scale dark green fine grained amphibole rich bands. Amphibole rich bands commonly contain 1-2% Po +/- trace to 1% Cpy (174 to 175m and 177.75m). Unit is composed of predominantly 30-45% fine to medium grained (2-5mm) euhedral plagioclase, 30-40% fine grained amphibole and 20 to 30% interstitial magnetite. From 204 to 207m and 218.8 to 218.9 and 222.75 to 222.85 unit contains cm to meter scale inclusions of massive, aphanitic light grey mafic volcanic. Contacts are sharp at varying degrees to core axis (40-70 degrees). Contact of the mafic inclusion at 205.8m contains a 1cm wide sulphide band composed of massive Po. Unit contains a sulphide bearing quartz vein from 176.12 to 176.45m and contains 7-10%, clotty Po and trace to 1% Cpy. Upper contact of quartz vein is sharp at 40 degrees to CA, lower contact is broken. Mag Sc range 200 to 2200, avg 1012 Si Units. Unit is locally weakly mineralized from 174 to 180m (2% Po >>py >>Cpy). Cpy locally up to 1% fine grained stringers between 174 to 175m. | | | | | | | |
| 225.65 | 232.90 | V3a | Mafic Volcanic | Contact Zone: Mixed interval containing 15-20%, dcm scale intervals of medium grained, salt and pepper textured gabbro, 60%, fine grained, light grey-green mafic volcanic and 10% intermediate felsic intrusive (diorite). Unit contains 10% cm scale, quartz-carbonate veining throughout. Lower contact is sharp at 75 degrees to CA and defined by a colour change. Mag Sc range: 1 to 5 Si units. Unit is weakly mineralized with trace, fine grained fracture controlled sulphide. | | | | | | | |

| | | | | |
|--------|--------|-----|---------|--|
| 232.90 | 240.00 | 12a | Diorite | Massive, medium grained, light grey homogeneous diorite composed of quartz, feldspar (plag), amphibole, muscovite and biotite. Mag Sc. >1 Si Units. Unit is not mineralized. |
|--------|--------|-----|---------|--|

| EXPLORATION COMPANY | | | | HOLE NO. | | AZIMUTH | LOCATION (UTM NAD 83 Z16N) | | | CLAIM NUMBER | |
|----------------------|--------|----------------------|-----------------------|---|-----------|----------------|----------------------------|-------------|---------------------|----------------|------------|
| Juno Corp. | | | | KAS21-009 | | 180 | Easting | | 451503 | 313694 | |
| START DATE | | COMPLETION DATE | | DATE LOGGED | CORE SIZE | DIP | Northing | | 5932784 | BOREHOLE EM | |
| September 25th, 2021 | | September 27th, 2021 | | 27-Sep-21 | NQ | -75 | Elevation | | 161 | N/A | |
| DRILLING COMPANY | | | CORE STORAGE LOCATION | | LOGGED BY | TOTAL METERAGE | CASING | HOLE STATUS | PAD STATUS | PROPERTY NAME | PROSPECT |
| Major Drilling | | | Kasabonika camp | | K. Wells | 246.8 | 10.5 | Abandoned | Casing left in hole | Semple-Hulbert | Kasabonika |
| FROM | TO | ROCK CODE | LITHOLOGY | DESCRIPTION | | | | | | | |
| 0.00 | 7.10 | O1 | Overburden | Overburden, 10.5m of casing, rock started at 7.1m | | | | | | | |
| 7.10 | 66.13 | I3b | Gabbro | Massive, medium grained, medium to dark grey magnetite bearing gabbro composed of 25-35%, 2-4mm anhedral plagioclase xtals within a medium green to grey-green amphibole rich martrix containing 5 to 10%, locally up to 15-20% interstitial magnetite on a mm to cm scale. Intervals with higher magnetite content show weak banding (segregation). Interval contains 5%, meter scale coarse to very coarse grained pegmatitic magnetite bearing gabbro (as per 43.1 to 44.38 and 58 to 59m) containing 8-10%, cm scale clots of magnetite. Above the 1st pegmatitic interval the gabbro contains a 60cm wide interval of fine grained well banded, dark grey to green gabbro (42.6 to 43.1m). Lower contact is sharp at 30 degree to CA and defined by a textural and colour change. Mag Sc. range 31 to 840, avg 220. Unit is not mineralized. | | | | | | | |
| 66.13 | 101.00 | I3d | Mafic Dyke | Massive, fine grained, light grey mafic dyke containing weak to locally moderate fracture controlled quartz-carbonate veinlets commonly at low angles to CA. lower 3 meters of the unit contains elevated quartz carbonate alteration. Mag Sc. >1.0 Si Units. Unit shows a possible fold structure (donut structure) from 67.75 to 68.2m. Unit is not mineralized. | | | | | | | |
| 101.00 | 135.55 | I3d | Mafic Dyke | Brecciated, fine to medium grained, light grey intermixed unit of mafic dyke material and gabbroic breccia. Breccia fragments are a mix of altered salt and pepper textured gabbro with mafic volcanics and minor mafic dykes. Unit contains weak to locally moderate fracture controlled quartz-carbonate veinlets commonly at low angles to CA. Unit become more medium grained and carbonate rich from 98 to 108m. Mag Sc. >1.0 Si Units. Unit is not mineralized. | | | | | | | |
| 135.55 | 197.00 | I3b | Gabbro | Massive to weakly foliated in upper 5m, medium grained, medium to dark grey magnetite bearing gabbro composed of 25-35%, 2-4mm anhedral plagioclase xtals within a medium green to grey-green amphibole rich martrix containing 10-15%, locally up to 15-20% interstitial and medium grained magnetite which is locally banded on a mm to cm scale (as near 157-159)and along late anealed fractures. Intervals with higher magnetite content show weak banding (segregation). Interval is composed of 80-85% mgr homogenous gabbro, 10% salt and peper textured, 5% m scale Mt band (157-159m) and 5-10% weakly taxitic textured (typically sub m to m scale sections). Lower contact is gradational over lower 7m of unit and defined by an intermixing of the mottled textured gabbr in the lower unit and the homogeneous gabbro above. mixing of thi interval is on a sub meter to meter scale. Mag Sc. range 8.5-1110 and averages near 240. Unit is not mineralized. | | | | | | | |
| 197.00 | 211.95 | I3b | Gabbro | Strongly mottled, medium to coarse grained, dark gray altered gabbro. Gabbro is characterized by a strong mottled texture with very weak magnetic suceptibility. Mottled textured is characterized by 10-15%, sub cm to cm scale clots rich in amphibole +/- chlorite +/- magnetite. Unit contains 10-15%, weakly lineated salt and pepper gabbro as near 202m. Lower contact sharp at 25 degrees to CA and is denoted by a loss of the mottled texture and a sharp increase in magnetic suceptibility. Mag Sc. ranges from .4 to 5, avg 1.0. | | | | | | | |
| 211.95 | 215.45 | I3b | Gabbro | Interval of spotted textured gabbro charaterized by 30-40%, sub cm clots of amphibole showing weak lineation (as near 212.2m). Lower contact is gradational over 50cm and denoted by an increase in Mag Sc. Mg Sc within the unit ranges from 6 to 200, avg 100. Unit is not mineralized. | | | | | | | |

| | | | | |
|--------|--------|-----|--------|---|
| 215.45 | 235.50 | I3b | Gabbro | Massive fine to medium grained dark grey to light green homogenous Mt bearing gabbro. Unit contains 10-15%, 1-5mm magnetite xtals within a fine grained light green-gray amphibole chlorite rich matrix. Unit is non mineralized but locally contains upto 20% Mt over 1m intervals as near 225-230m where the unit becomes finer grained. Lower contact is defined by a coarser texture and a decrease in magnetic susceptibility. Minor fault gouge present near lower contact zone (234.5 to 235.5m) |
| 235.50 | 244.50 | I3b | Gabbro | Chaotic dark green grey chlorite, biotite garnet bearing altered gabbro. Unit dark green grey with fgr biotite. Chlorite and amphibol matrix with localized cg pinkish red 0.5-1 cm euhedral garnets in lower 2 m of unit. This unit is has a higher Mag Sc with normal range of 200-500, averaging about 350Si units. Unit contains 15% fgr interstitial and banded Mt, 2% fgr Po within the Mt bands and lesser Cpy. Unit is denoted by the presents of garnets, chaotic texture and Mag Sc. Lc is denoted by a change in Mag Sc and textural change. |
| 244.50 | 246.80 | I3b | Gabbro | fgr light to medium grey chlorite amphibol altered gabbro with moderate serpentine and talc alteration. Unit is banded on dm scale with lighter bands being serpentine and talc altered and darker bands being amphibol, chlorite and biotite rich. Unit is non mineralized and has low mag Sc average of less than 1. Hole was lost due to drilling error by night shift. |

| EXPLORATION COMPANY | | | | | HOLE NO. | | AZIMUTH | LOCATION (UTM NAD 83 Z16N) | | | CLAIM NUMBER |
|----------------------|--------|----------------------|-----------------------|--|-----------|----------------|-----------|----------------------------|---------------------|----------------|--------------|
| Juno Corp. | | | | | KAS21-010 | | 180 | Easting | | 451180 | 313694 |
| START DATE | | COMPLETION DATE | | DATE LOGGED | CORE SIZE | DIP | Northing | | 5932856 | BOREHOLE EM | |
| September 28th, 2021 | | September 30th, 2021 | | 30-Sep-21 | NQ | -70 | Elevation | | 170 | N/A | |
| DRILLING COMPANY | | | CORE STORAGE LOCATION | | LOGGED BY | TOTAL METERAGE | CASING | HOLE STATUS | PAD STATUS | PROPERTY NAME | PROSPECT |
| Major Drilling | | | Kasabonika camp | | K. Wells | 279 | 9 | Abandoned | Casing left in hole | Semple-Hulbert | Kasabonika |
| FROM | TO | ROCK CODE | LITHOLOGY | DESCRIPTION | | | | | | | |
| 0.00 | 9.65 | O1 | Overburden | Overburden, core started at 8.4, casing pushed down to 9m, 3 intervals of clay rich organic material from 9 to 9.65m. | | | | | | | |
| 9.95 | 17.00 | I3b | Gabbro | Mottled Gabbro, Massive, medium grained dark grey mottled gabbro composed of plagioclase rich matrix with 10-15% cm scale dark green amphibole clots locally up to 20%. Areas with increased amounts of amphibole clots show a weak lineation, 40 to 70 degrees to CA. Lower contact is gradational over 2 meters and defined by a textural change. Mag Sc. Ranges from 6 to 278, avg 25 Si Units. Unit is not mineralized. | | | | | | | |
| 17.00 | 36.40 | I3b | Gabbro | Homogeneous salt and pepper textured gabbro. Massive, medium grained, dark grey to grey, homogeneous gabbro composed of 25-40%, 2-7mm sub-hedral plagioclase within a dark grey/green amphibole rich matrix. Lower contact is sharp but broken and defined by a textural and colour change as well as an increase in magnetic susceptibility. Mag Sc. Ranges from 1 to 5 Si units, locally up to 811 associated with a decrete late, cm scale fracture controlled magnetite vein. Unit is generally un-mineralized however does contain a 60 cm interval containing 2% fracture and interstitial Po at 18.9 to 19.5m | | | | | | | |
| 36.40 | 50.85 | I3b | Gabbro | Magnetite Bearing Massive Gabbro: Massive, homogeneous, fine to medium grained, dark grey magnetite bearing gabbro composed of amphibole, plagioclase, magnetite +/- chlorite. Unit locally contains 5-10%, anhedral, 2-4mm plag crystals as per 49.75m. Lower contact is sharp but irregular and defined by textural change and a decrease in Mag Sc. Mag Sc. ranges from 8 to 240, avg 150 Si units. Unit is generally un mineralized, however trace sulphide between 49.75 to 50.85m associated with late fracturing.. | | | | | | | |
| 50.85 | 56.9 | I3b | Gabbro | Very course grained pegmatitic gabbro composed of coarse grained plagioclase, amphibole +/- chlorite. Locally, plagioclase is composed of 70% of the rock in the upper and lower portion of the unit (50.85 to 51.75m and 55.5 to 56.9m), evidence of segregation of minerals within the unit. Lower contact is sharp at 40 degrees to CA and is defined by an increase in mag Sc downhole and a textural change. Mag Sc. within the unit ranges from 2 to 30 with an average of 5. Mag sc is stronger within the middle of the unit, decreases with an increase in plagioclase. | | | | | | | |
| 56.90 | 66.23 | I3b | Gabbro | Magnetite Bearing Massive Gabbro: Massive, homogeneous, fine to medium grained, dark grey magnetite bearing gabbro composed of amphibole, plagioclase, magnetite +/- chlorite. Unit locally contains 5%, anhedral, 1-3mm plag crystals as per 58 to 59m. Lower contact is sharp and defined by a decrease in Mag Sc. and an increase in plagioclase phenocrysts. Mag Sc. ranges from 30 to 336, avg 200 Si units. Unit is un-mineralized. Unit contains 4cm wide quartz carbonate vein from 64.6 to 64.64 containing 1-2% fracture controlled pyrite. | | | | | | | |
| 66.23 | 115.28 | I3b | Gabbro | Varied texture gabbro: interval contains 40% salt and pepper textured, 30% coarse grained, 20% mottled, 5% inclusions and 5% taxitic textured. From 66.23 to 78, the dominant (60-70%) is salt and pepper textured, followed downhole from 78 to 87m by 90% mottled and from 87 to 115.28m dominant is the coarse grained with lesser taxitic (10%). Within the mottled and coarse grained intervals the amphibole is commonly rimmed by dark black chlorite rich material. Inclusions commonly are cm to dcm scale and are irregular to sub-rounded. Locally, the unit contains cm to dcm scale intervals of strong albite alteration as at 81.35m. Inclusions in upper portion of unit are magnetite bearing (as at 71m) while below 78.5m inclusions appear more felsic (as at 78.6 and 96.9m). Lower contact is sharp at 35 degrees to CA and defined by textural change to a taxitic dominated interval. Mag Sc. ranges from .5 to 6.25, avg 1. Unit is not mineralized, locally trace disseminated and fracture controlled Po. | | | | | | | |

| | | | | |
|--------|--------|-----|--------|--|
| 115.28 | 124.00 | I3b | Gabbro | Taxitic Gabbro: Well linedated, fine grained locally porporitic medium grey taxitic gabbro. Gabbro is characterized by well linedated plagioclase laths within chlorite/amphibole pyroxene matrix. Plag laths range from 2 to 6mm and show a stretching ratio between 2:1 to 4:1. lineation varies from 0 to 40 dgreees to CA, with steeper angles near upper and lower contacts. Lower contact is gradational over 1m and defined by loose of the taxitic tecture. Mag Sc. ranges from 1.04 to 4.84, avg 2.0. Unit contains 1-2%, fine grained disseminated Po>>Py. |
| 124.00 | 262.80 | I3b | Gabbro | Massive to locally weakly linedated, medium to dark grey, fine to medium grained gabbro containing 15% cm to dcm intervals of moderately linedated (taxitic textured) gabbro and 10% coarse grained gabbro (146 to 150m). Gabbro is composed of 20%, 2-5mm anhedral plagicolase laths, 5-10%, medium grained amphibole within a fine to medium grained amphibole chlorite rich matrix. Lower contact is sharp at 20-25 deg TCA and defined by major increase in Mag Sc, weak textural change and minor colour change. Mag Sc ranges from 1 to 450, avg 92. Higher mag Sc associated with up to 5% fine grained and mm scale fracture controlled magnetite over meter scale intervals. Unit contain locally (dcm to meter scale) 1-2% fine grained disseminated Po typically associated with the magnetite bearing gabbro that is typically finer grained and lack the medium grained plagioclase laths (as at 156 to 158m and 168 to 168.5m). Unit contains a 5mm wide sulphide band composed of predonantly Po (95%) with 5% Py. Sulphide stringer appears to be enveloped by a 8 to 10cm wide magnetite rich band. Down hole of the magnetite / sulphide band there is a 5cm medium green band the appears to be re-crystalized (reaction rim). There is 5% albite alteration/recrystalization from 149-155, 175-190, and 7-10% from 190-200.2m, 200.2-204 becomes 5% of core, and from 204-231becomes 1-2% in dscreet cm wide badns seperated by meters lacking Albite. There is a 1m wide zone of 10% Albite from 26.5-247.2m. . Albite occures as cm to dm scale bands of alteration and as dm scale bands with 2-5mm size euhedral albite xls within a darker matrix. Thre are several mm to cm scale Qz/Qzc veins with trace Py locally. These veins are less then 1% over 3m, and typically crosscut the unit. |
| 262.80 | 269.00 | I3b | Gabbro | Mt bearing medium grained gabbro- weakly linated at 20-40 deg TCA, dark grey to black with 5% mm scale plag with a 2:1 or 3:1 elongation along lination. This unit contains 10%Mt in upper and lower 1m of the unit and 35-45% Mt in the core of the unit. The Mt is massive banded and seems to replace the plag in the center of the unit. Mt makes up most of the fgr matrix. LC is denoted by the decrease in Mag Sc and a compositional change over the lower 1m of the unit. Mag Sc ranges from 350-1000 and averages 500-600. Unit contains 0.5-1% FC and interstitial fgr Py. There is MAJOR bit rub evident from 260.7-261 and 265-267m. The drillers did not want to pull rods to continue the hole. We did not sample this core due to 5% coverage of core with brass. Drillers pulled rods and continued the hole after shift change. Hole will be continued in November. |
| 269.00 | 279.00 | I3b | Gabbro | Medium grained low Mag Gabbro - Massive to locally weakly linedated, medium to dark grey, fine to medium grained gabbro containing 15% cm to dcm intervals of weakly linedated, felted gabbro. Unit contains 5% mgr to cgr Albite bands associated with slightly coarser/lighter material. Mag Sc ranges from 20-100 and averages around 70. Unit is not mineralized and contains no major Mt bands. |

HOLES PLOTTED

TOTAL 2

KAS-21-001 KAS-21-002



| DDH # | Depth (metres) | Collar Azimuth | Collar Dip |
|-----------|----------------|----------------|------------|
| KAS21-001 | 213 | 180 | -45 |
| KAS21-002 | 287 | 180 | -65 |

CLAIM#(s) 579635
 PERMIT# PR-21-00209
 Township: East of Croal Lake Area

TOPOGRAPHY

Kas DTM 2020

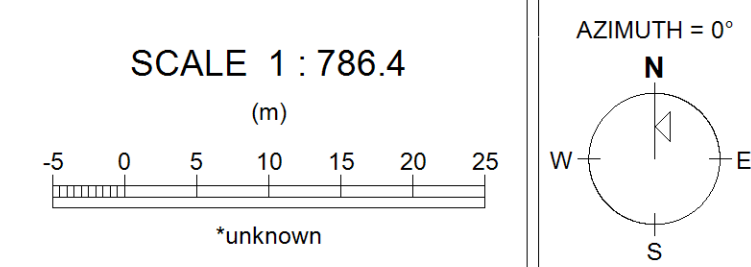
PROFILES L/R COL
 V_ppm R

| ROCK CODES | PAT | LABEL | DESCRIPTION |
|------------|-----|-------|---|
| Lith_Nor | I3b | I3b | Intermediate mafic Gabbro |
| | I3d | I3d | Intermediate mafic Mafic dyke basalt type |
| | O1 | O1 | Overburden |
| | V3a | V3a | Volcanic mafic basalt massive |

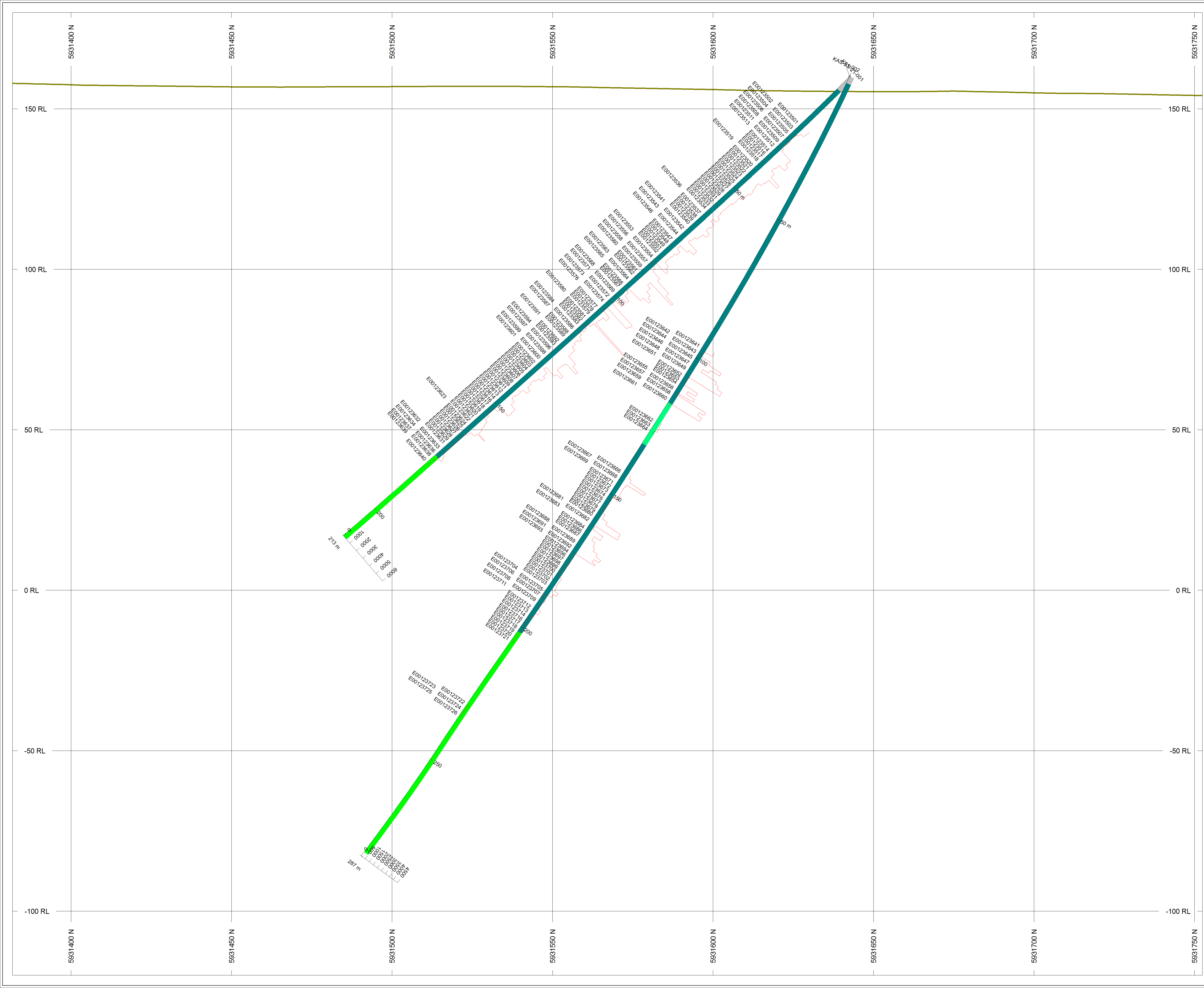
POSTED TEXT L/R TEXT ITEMS
 Sample_ID L ----- All

SECTION SPECS:

REF. PT. E, N 453050 m 5931567 m
 EXTENTS 370.7 m 300 m
 SECTION TOP, BOT 180 m -120 m
 TOLERANCE +/- 25 m



Juno Corp.
 Hulbert/Kasabonika
 2021 Drilling Summary
 drafted by J.King (NAD83 Z16N)



HOLES PLOTTED

TOTAL 2

KAS-21-003 KAS-21-004



| DDH # | Depth (metres) | Collar Azimuth | Collar Dip |
|-----------|----------------|----------------|------------|
| KAS21-003 | 212 | 180 | -45 |
| KAS21-004 | 140 | 180 | -75 |

CLAIM#(s) 579648,579643
 PERMIT# PR-21-000209
 Township: East of Croal Lake Area
 TOPOGRAPHY

Kas DTM 2020

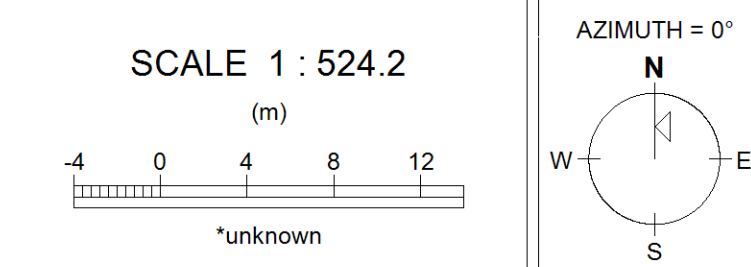
PROFILES L/R COL
 V_ppm R

| ROCK CODES | PAT | LABEL | DESCRIPTION |
|------------|-----|-------|---|
| Lith_Nor | I3b | I3b | Intermediate mafic Gabbro |
| | I3d | I3d | Intermediate mafic Mafic dyke basalt type |
| | O1 | O1 | Overburden |
| | V3a | V3a | Volcanic mafic basalt massive |
| | X6h | X6h | Mineralization massive Magnetite |

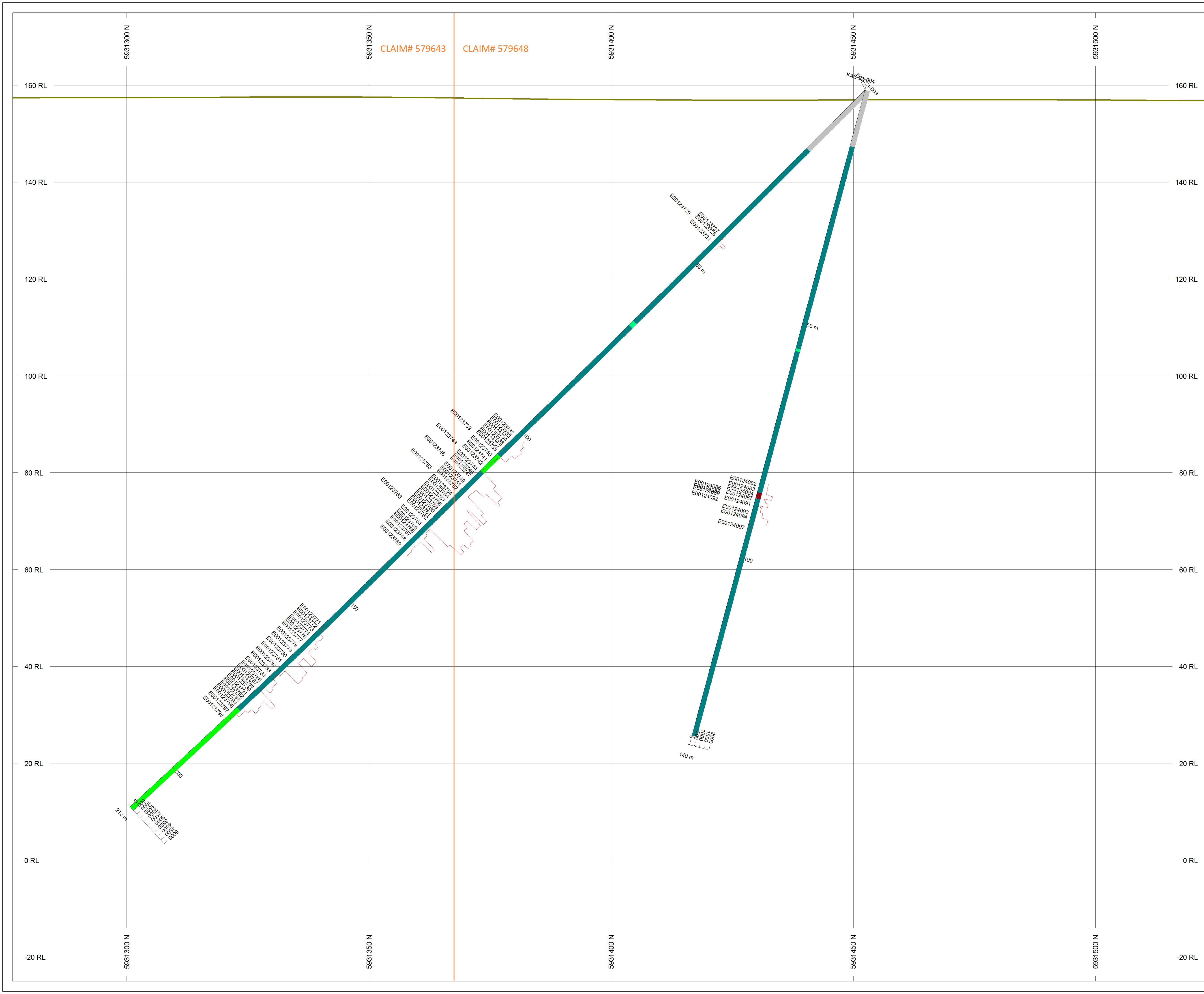
POSTED TEXT L/R TEXT ITEMS
 Sample_ID L ----- All

SECTION SPECS:

| | | |
|------------------|----------|-----------|
| REF. PT. E, N | 453498 m | 5931400 m |
| EXTENTS | 247.1 m | 200 m |
| SECTION TOP, BOT | 175 m | -25 m |
| TOLERANCE +/- | | 25 m |



Juno Corp.
 Hulbert/Kasabonika
 2021 Drilling Summary
 drafted by J.King (NAD83 Z16N)



HOLES PLOTTED

TOTAL 1

KAS-21-005



| DDH # | Depth (metres) | Collar Azimuth | Collar Dip |
|-----------|----------------|----------------|------------|
| KAS21-005 | 345 | 180 | -45 |

CLAIM#(s) 579538
 PERMIT# PR-21-000209
 Township: East of Croal Lake Area

TOPOGRAPHY

Kas DTM 2020

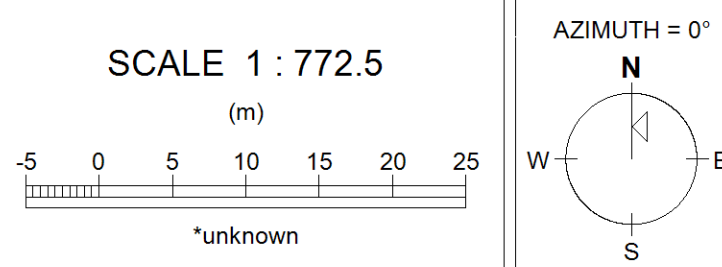
| PROFILES | L/R | COL |
|----------|-----|-----|
| V_ppm | L | COL |

| ROCK CODES | PAT | LABEL | DESCRIPTION |
|------------|-----|-------|---|
| Noront | I2a | I2a | Int int Diorite |
| | I3b | I3b | Intermediate mafic Gabbro |
| | I3d | I3d | Intermediate mafic Mafic dyke basalt type |
| | O1 | O1 | Overburden |
| | V3a | V3a | Volcanic mafic basalt massive |
| | X6h | X6h | Minerlization massive Magnetite |

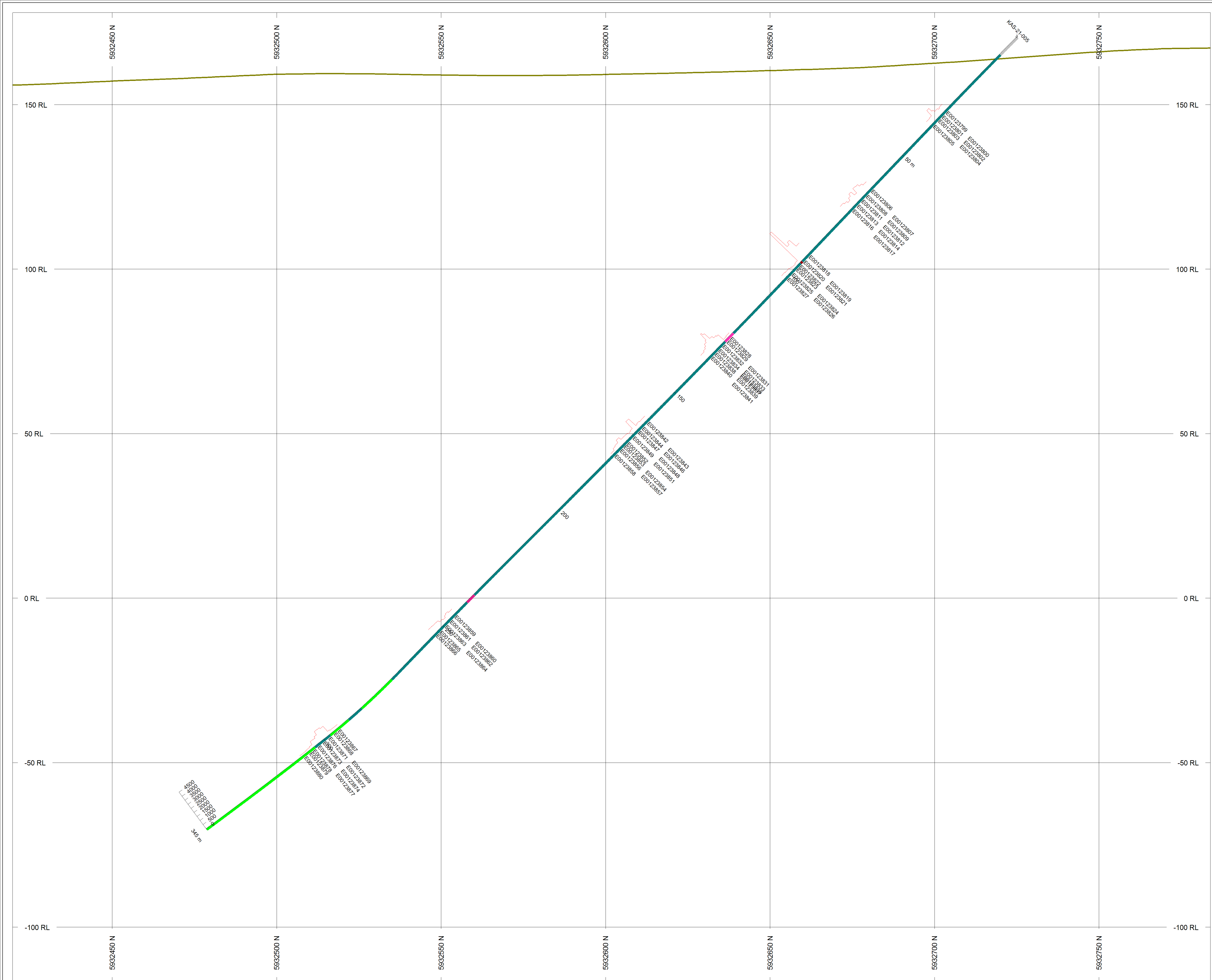
| POSTED TEXT | L/R | TEXT | ITEMS |
|-------------|-----|-------|-------|
| Sample_ID | R | ----- | All |

SECTION SPECS:

| | | |
|------------------|----------|-----------|
| REF. PT. E, N | 451112 m | 5932602 m |
| EXTENTS | 364.1 m | 294.7 m |
| SECTION TOP, BOT | 178 m | -116.7 m |
| TOLERANCE +/- | 1.355 m | |



Juno Corp.
 Hulbert/Kasabonika
 2021 Drilling Summary
 drafted by J.King (NAD83 Z16N)



HOLES PLOTTED

TOTAL 2

KAS-21-006 KAS-21-007



| DDH # | Depth (metres) | Collar Azimuth | Collar Dip |
|-----------|----------------|----------------|------------|
| KAS21-006 | 51 | 180 | -55 |
| KAS21-007 | 240 | 180 | -55 |

CLAIM#(s) 579560
 PERMIT# PR-21-000209
 Township: East of Croal Lake Area

TOPOGRAPHY

Kas DTM 2020

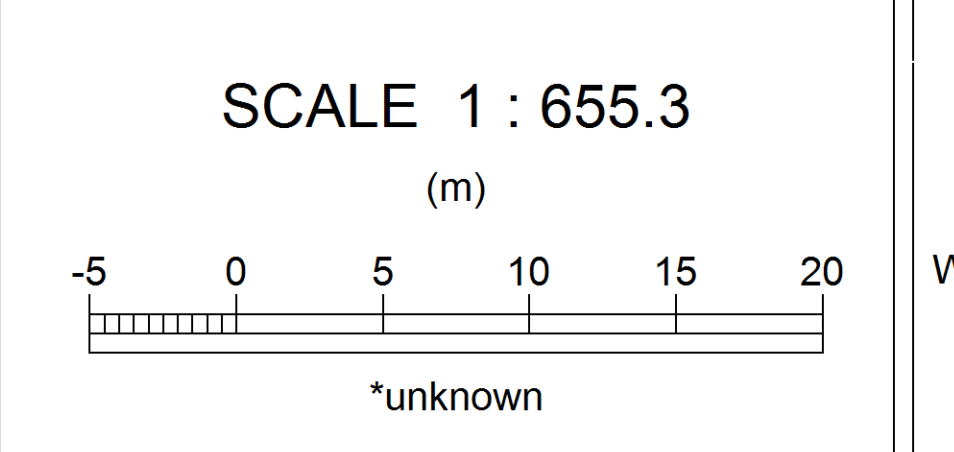
| PROFILES | L/R | COL |
|----------|-----|-----|
| V_ppm | R | |

| ROCK CODES | PAT | LABEL | DESCRIPTION |
|------------|-----|-------|---|
| Lith_Nor | | I2d | Intermediate Feldspar Porphyry |
| | | I3b | Intermediate mafic Gabbro |
| | | I3d | Intermediate mafic Mafic dyke basalt type |
| | | O1 | Overburden |
| | | V3a | Volcanic mafic basalt massive |

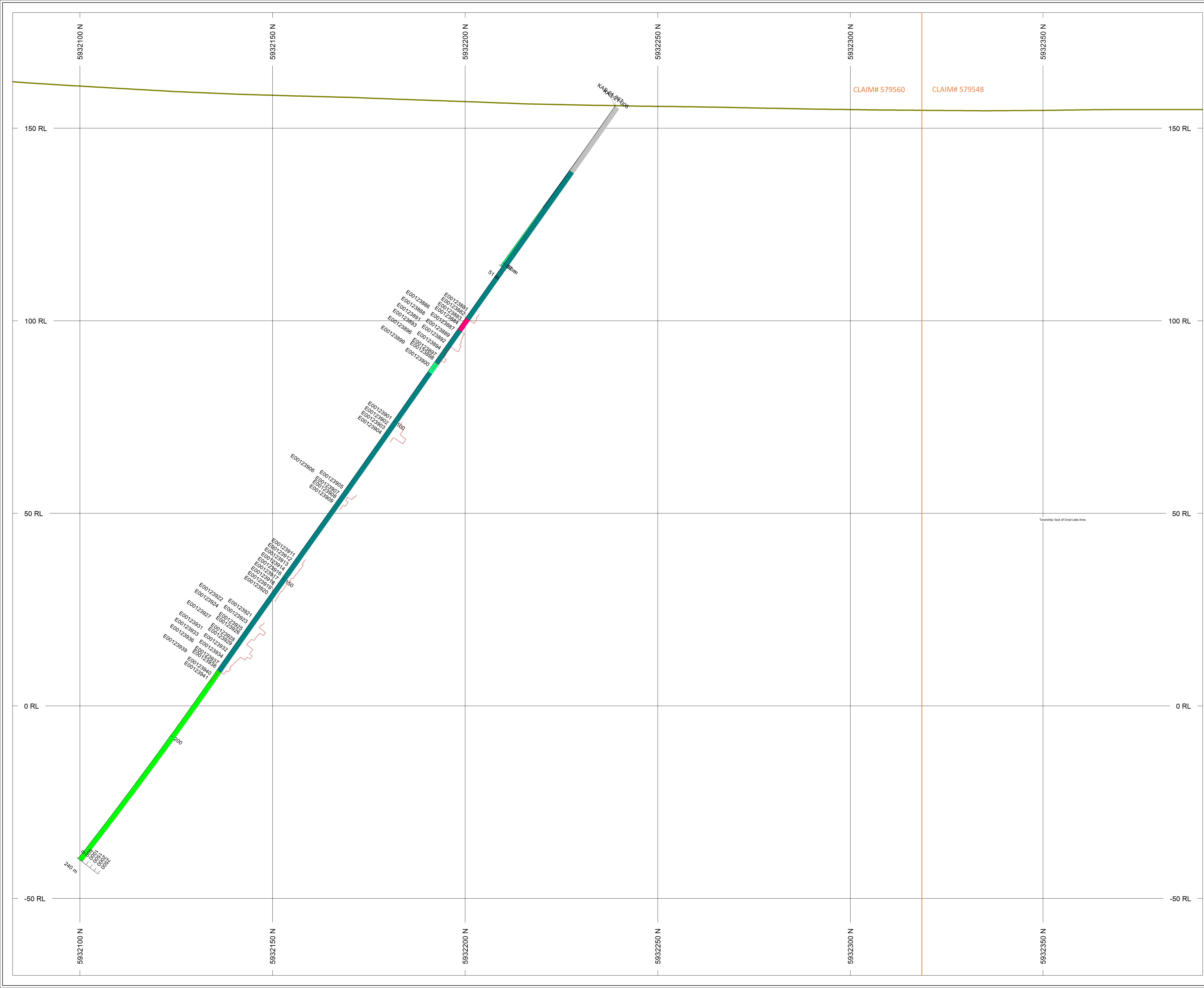
| POSTED TEXT | L/R | TEXT | ITEMS |
|-------------|-----|-------|-------|
| Sample_ID | L | ----- | All |

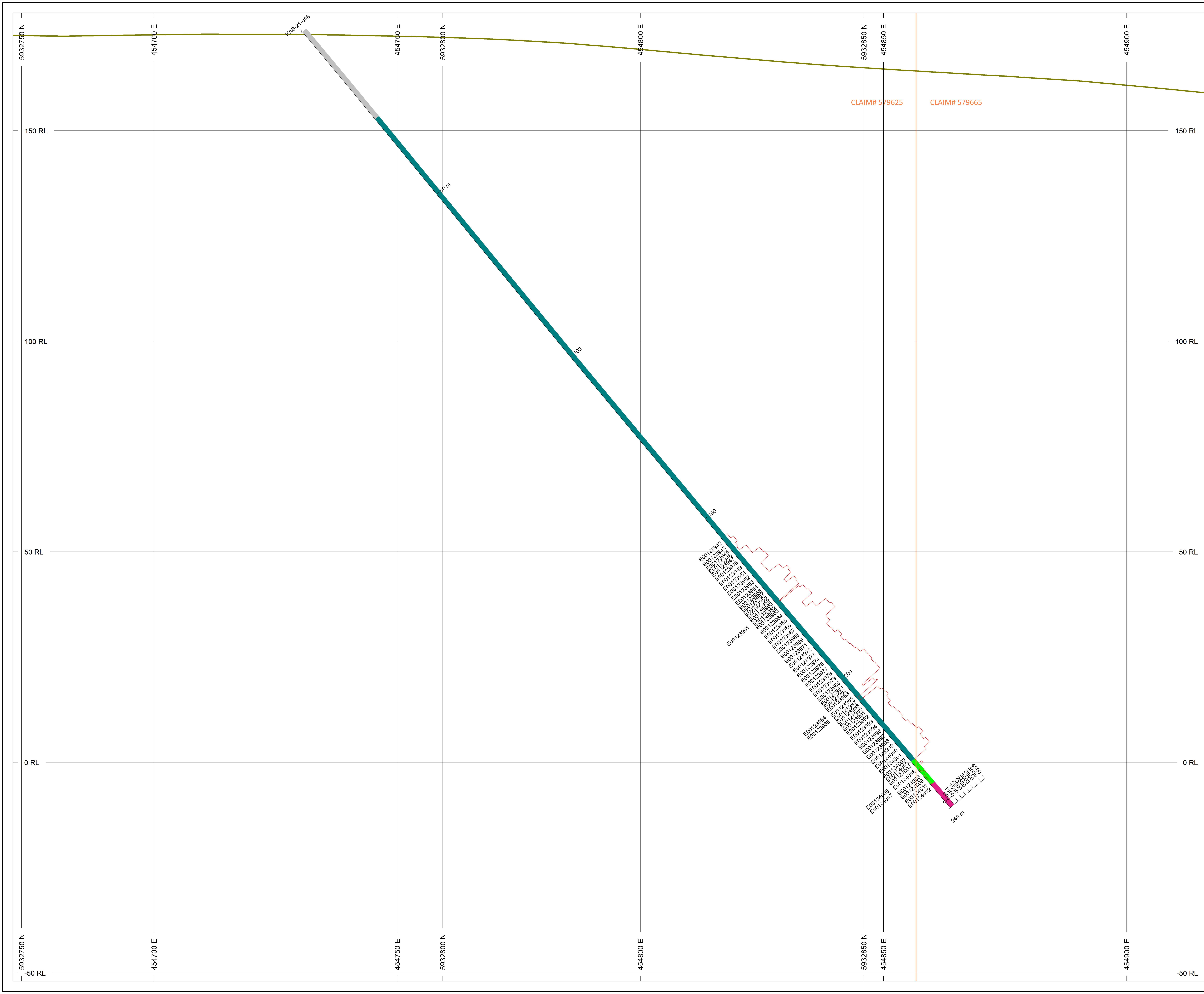
SECTION SPECS:

| | | |
|------------------|----------|-----------|
| REF. PT. E. N | 451136 m | 5932237 m |
| EXTENTS | 308.9 m | 250 m |
| SECTION TOP, BOT | 180 m | -70 m |
| TOLERANCE +/- | | 100 m |



Juno Corp.
 Hulbert/Kasabonika
 2021 Drilling Summary
 drafted by J.King (NAD83 Z16N)





HOLES PLOTTED

TOTAL 1
KAS-21-008



| DDH # | Depth (metres) | Collar Azimuth | Collar Dip |
|-----------|----------------|----------------|------------|
| KAS21-008 | 240 | 60 | -50 |

CLAIMS#(s): 579625, 579665
PERMIT#: PR-21-000209
TOWNSHIP: East of Croal Lake Area

TOPOGRAPHY

Kas DTM 2020

PROFILES
V_ppm L/R COL

ROCK CODES

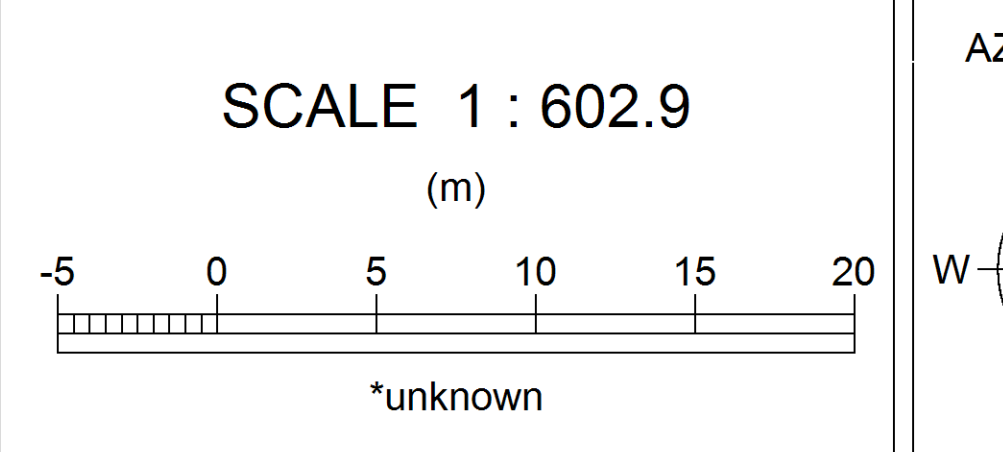
| Lith_Nor | PAT | LABEL | DESCRIPTION |
|----------|-----|-------------------------------|-------------|
| | I2a | Int int Diorite | |
| | I3b | Intermediate mafic Gabbro | |
| | O1 | Overburden | |
| | V3a | Volcanic mafic basalt massive | |

POSTED TEXT

| Sample_ID | L | TEXT | ITEMS |
|-----------|---|-------|-------|
| | L | ----- | All |

SECTION SPECS:

| REF. PT. | E | N | | |
|------------------|---------|-------|--|--|
| EXTENTS | 284.2 m | 230 m | | |
| SECTION TOP, BOT | 178 m | -52 m | | |
| TOLERANCE +/- | | 20 m | | |



HOLES PLOTTED

TOTAL 1
KAS-21-009



| DDH # | Depth (metres) | Collar Azimuth | Collar Dip |
|-----------|----------------|----------------|------------|
| KAS21-009 | 247 | 180 | -75 |

CLAIM#(s) 313694, 579548
 PERMIT# PR-21-000209
 Township: East of Croal Lake Area
 TOPOGRAPHY

— Kas DTM 2020

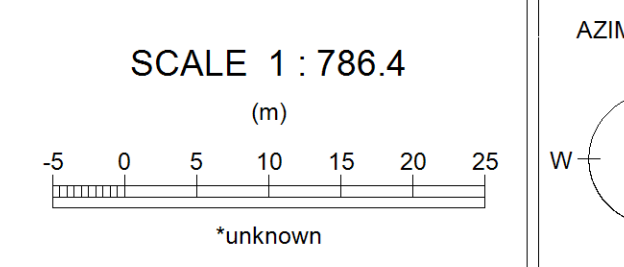
PROFILES L/R COL
 V_ppm R

| ROCK CODES | PAT | LABEL | DESCRIPTION |
|------------|-----|-------|---|
| Lith_Nor | I3b | I3b | Intermediate mafic Gabbro |
| | I3d | I3d | Intermediate mafic Mafic dyke basalt type |
| | O1 | O1 | Overburden |

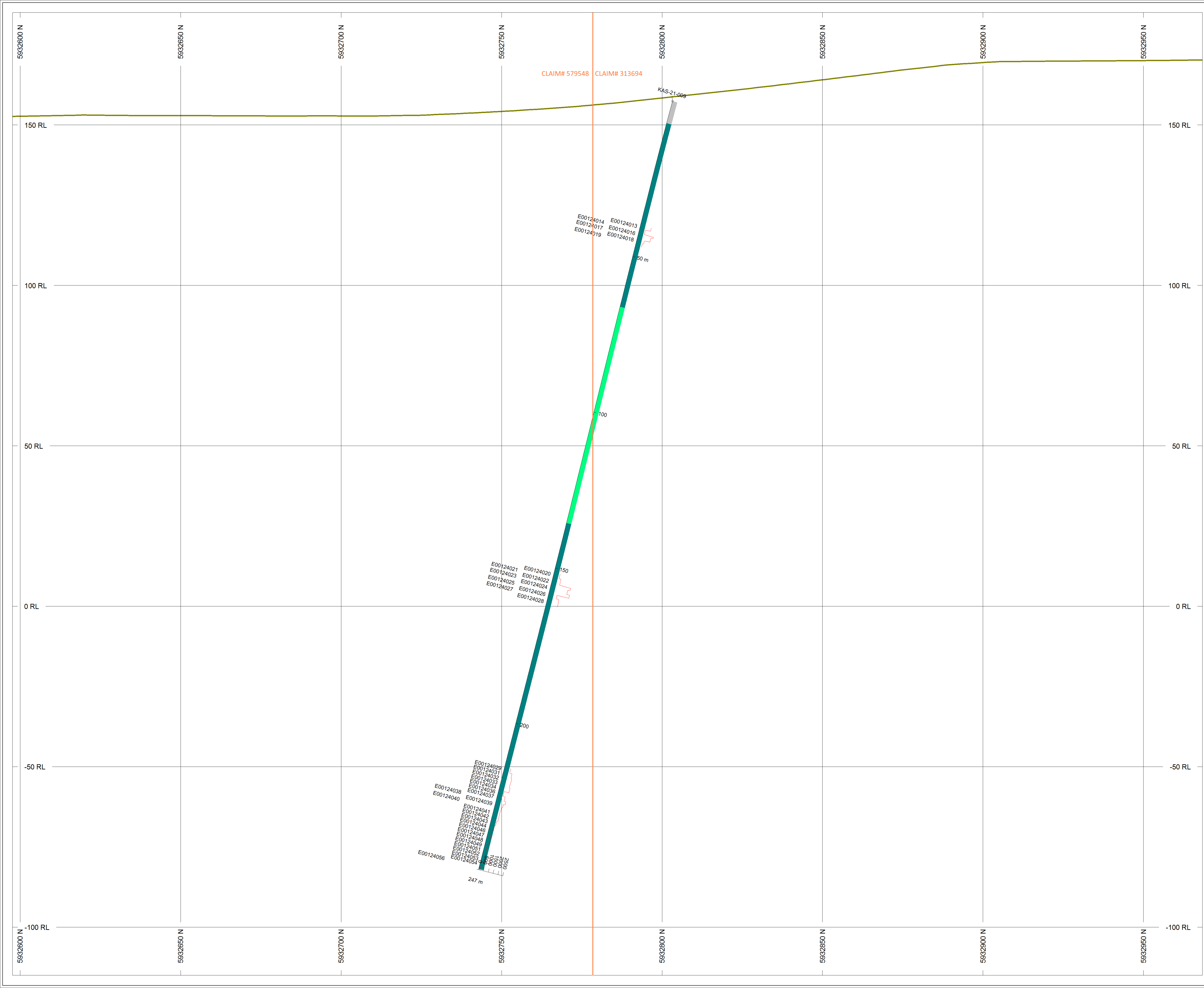
POSTED TEXT L/R TEXT ITEMS
 Sample_ID L ----- All

SECTION SPECS:

| | | |
|------------------|----------|-----------|
| REF. PT. E, N | 451498 m | 5932783 m |
| EXTENTS | 370.7 m | 300 m |
| SECTION TOP, BOT | 185 m | -115 m |
| TOLERANCE +/- | | 25 m |



Juno Corp.
 Hulbert/Kasabonika
 2021 Drilling Summary
 drafted by J.King (NAD83 Z16N)



HOLES PLOTTED

TOTAL 1
KAS-21-010



| DDH # | Depth (metres) | Collar Azimuth | Collar Dip |
|-----------|----------------|----------------|------------|
| KAS21-010 | 279 | 180 | -70 |

CLAIM#(s) 313694, 579548
 PERMIT# PR-21-000209
 Township: East of Croal Lake Area

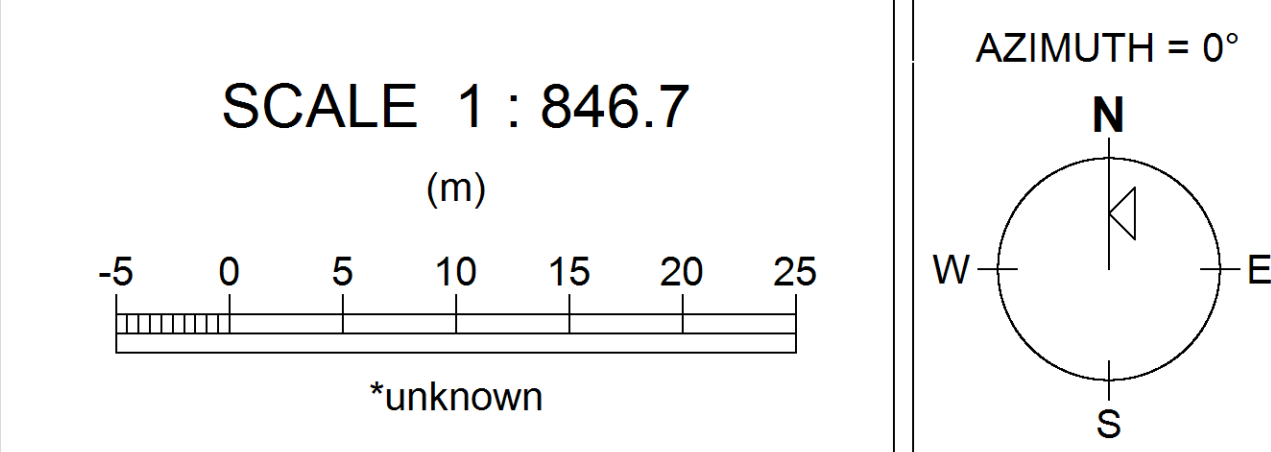
TOPOGRAPHY
 Kas DTM 2020

PROFILES
 V_ppm L/R COL

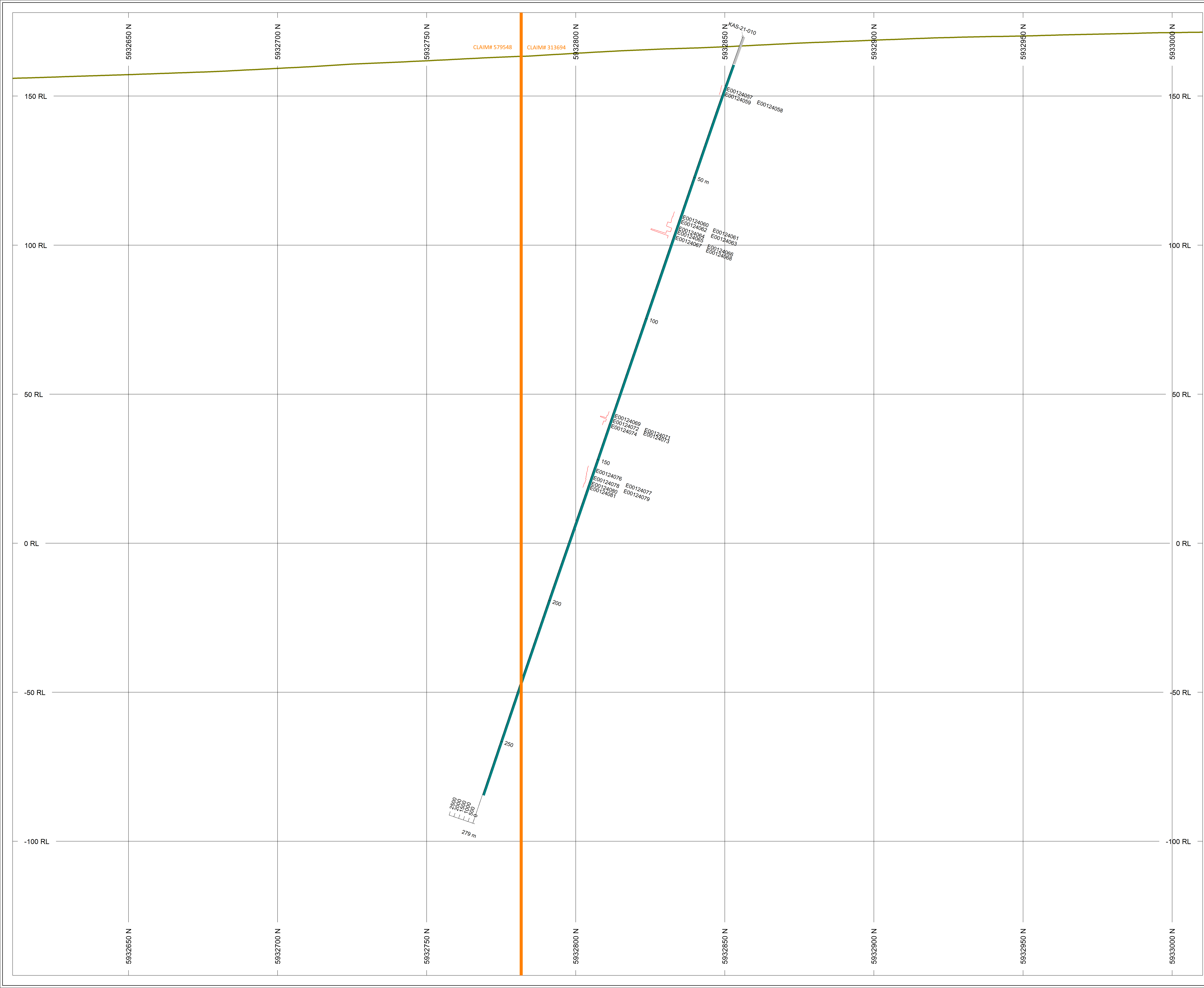
| ROCK CODES | PAT | LABEL | DESCRIPTION |
|------------|-----|-------|---------------------------|
| Noront | 13b | | Intermediate mafic Gabbro |
| | O1 | | Overburden |

POSTED TEXT
 Sample_ID L/R TEXT ITEMS

SECTION SPECS:
 REF. PT. E, N 451180 m 5932811 m
 EXTENTS 399.1 m 323 m
 SECTION TOP, BOT 178 m -145 m
 TOLERANCE +/- 0.5 m



Juno Corp.
 Hulbert/Kasabonika
 2021 Drilling Summary
 drafted by J.King (NAD83 Z16N)





ANALYSIS REPORT BBM21-14469

To JUNO CORP.
KEVIN WELLS
301-141 ADELAIDE ST W
TORONTO M5H 3L5
ON
CANADA

| | | | |
|-------------------|---------------------------------------|------------------|---------------------------|
| Submission Number | *SD* Juno Corp - Ring of Fire / Batch | Date Received | 05-Nov-2021 |
| KAS001 / 72 Core | | Date Analysed | 13-Dec-2021 - 11-Feb-2022 |
| Number of Samples | 72 | Date Completed | 12-Feb-2022 |
| | | SGS Order Number | BBM21-14469 |

Methods Summary

| Number of Sample | Method Code | Description |
|------------------|-------------|--|
| 72 | G_WGH_KG | Weight of samples received |
| 72 | GE_FAI31V5 | Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL |
| 72 | GO_AAS21C50 | Aqua Regia Digest (HCL/HNO3), AAS, 0.5g-50mL |
| 72 | GE_ICP90A50 | Na2O2 Fusion, ICPAES, 0.1g-50ml |
| 15 | GO_XRF70V | Pyrosulphate Fusion, XRF, Ore Grade |
| 2 | GO_XRF72 | Borate Fusion, XRF, Ore Grade |

Authorised Signatory

John Chiang
Laboratory Operations Manager



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

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

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

22-Feb-2022 12:01AM BBM_U0020132640

Page 1 of 21

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



Submission Number
KAS001 / 72 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
72

ANALYSIS REPORT BBM21-14469

| Element Method | WTG G_WGH_KG | @Au GE_FAI31V5 | @Pt GE_FAI31V5 | @Pd GE_FAI31V5 | Ag GO_AAS21C50 | Al GE_ICP90A50 |
|----------------|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Lower Limit | 0.01 | 5 | 10 | 5 | 1 | 0.01 |
| Upper Limit | -- | 10,000 | 10,000 | 10,000 | 300 | 25 |
| Unit | kg | ppb | ppb | ppb | ppm m / m | % |
| E00123727 | 2.69 | <5 | <10 | <5 | <1 | 7.05 |
| E00123728 | 1.61 | <5 | <10 | <5 | <1 | 7.56 |
| E00123729 | 1.15 | <5 | <10 | <5 | <1 | 6.85 |
| E00123730 | 0.06 | 43 | 470 | 214 | <1 | 7.91 |
| E00123731 | 2.47 | <5 | <10 | <5 | <1 | 6.78 |
| E00123732 | 2.38 | <5 | <10 | <5 | <1 | 7.34 |
| E00123733 | 2.34 | <5 | <10 | <5 | <1 | 6.99 |
| E00123734 | 2.51 | <5 | <10 | <5 | <1 | 6.10 |
| E00123735 | - | <5 | <10 | <5 | <1 | 6.24 |
| E00123736 | 2.64 | <5 | <10 | <5 | <1 | 5.94 |
| E00123737 | 2.51 | <5 | <10 | <5 | <1 | 6.49 |
| E00123738 | 1.79 | <5 | <10 | <5 | <1 | 7.27 |
| E00123739 | 1.65 | <5 | 10 | <5 | <1 | 6.71 |
| E00123740 | 2.31 | <5 | <10 | <5 | <1 | 7.47 |
| E00123741 | 3.61 | <5 | <10 | <5 | <1 | 7.60 |
| E00123742 | 2.56 | <5 | <10 | <5 | <1 | 7.73 |
| E00123743 | 1.56 | <5 | <10 | <5 | <1 | 7.68 |
| E00123744 | 1.09 | <5 | <10 | <5 | <1 | 6.18 |
| E00123745 | 1.21 | <5 | <10 | <5 | <1 | 6.13 |
| E00123746 | 3.80 | 6 | <10 | 7 | <1 | 5.23 |
| E00123747 | 1.47 | <5 | <10 | 11 | <1 | 4.18 |
| E00123748 | 2.36 | <5 | <10 | 11 | <1 | 6.79 |
| E00123749 | 2.60 | <5 | <10 | <5 | <1 | 5.50 |
| E00123750 | 0.07 | 195 | 200 | 130 | 1 | 8.11 |
| E00123751 | 3.30 | 7 | <10 | 7 | <1 | 6.38 |
| E00123752 | 2.30 | <5 | <10 | <5 | <1 | 4.34 |
| E00123753 | 2.66 | 6 | <10 | <5 | <1 | 3.79 |
| E00123754 | 1.32 | <5 | <10 | <5 | <1 | 7.20 |
| E00123755 | 0.06 | <5 | <10 | <5 | <1 | 0.12 |
| E00123756 | 4.09 | <5 | <10 | <5 | <1 | 4.08 |

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



Submission Number
KAS001 / 72 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
72

ANALYSIS REPORT BBM21-14469

| Element Method | WTG G_WGH_KG | @Au GE_FAI31V5 | @Pt GE_FAI31V5 | @Pd GE_FAI31V5 | Ag GO_AAS21C50 | Al GE_ICP90A50 |
|----------------|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Lower Limit | 0.01 | 5 | 10 | 5 | 1 | 0.01 |
| Upper Limit | -- | 10,000 | 10,000 | 10,000 | 300 | 25 |
| Unit | kg | ppb | ppb | ppb | ppm m / m | % |
| E00123757 | 3.03 | 25 | <10 | <5 | <1 | 5.74 |
| E00123758 | 2.79 | 5 | <10 | <5 | <1 | 5.62 |
| E00123759 | 3.13 | 6 | <10 | <5 | <1 | 4.11 |
| E00123760 | 2.35 | <5 | <10 | <5 | <1 | 3.59 |
| E00123761 | 2.85 | <5 | <10 | <5 | <1 | 4.58 |
| E00123762 | 2.60 | <5 | <10 | <5 | <1 | 3.76 |
| E00123763 | 1.51 | <5 | <10 | <5 | <1 | 5.50 |
| E00123764 | 2.56 | <5 | <10 | <5 | <1 | 6.99 |
| E00123765 | 2.26 | <5 | <10 | <5 | <1 | 6.94 |
| E00123766 | 1.69 | <5 | <10 | <5 | <1 | 5.99 |
| E00123767 | 3.31 | <5 | <10 | <5 | <1 | 7.51 |
| E00123768 | 3.07 | <5 | <10 | <5 | <1 | 7.41 |
| E00123769 | 4.10 | <5 | <10 | <5 | <1 | 7.32 |
| E00123770 | 0.07 | 159 | 420 | 234 | 10 | 7.33 |
| E00123771 | 2.33 | <5 | <10 | 10 | <1 | 9.16 |
| E00123772 | 2.50 | <5 | <10 | 10 | <1 | 8.47 |
| E00123773 | 3.15 | <5 | <10 | <5 | <1 | 6.74 |
| E00123774 | 3.23 | <5 | <10 | <5 | <1 | 7.48 |
| E00123775 | - | <5 | <10 | <5 | <1 | 7.38 |
| E00123776 | 2.07 | <5 | <10 | <5 | <1 | 6.53 |
| E00123777 | 4.01 | <5 | <10 | <5 | <1 | 6.81 |
| E00123778 | 4.25 | <5 | <10 | <5 | <1 | 5.28 |
| E00123779 | 4.01 | <5 | <10 | <5 | <1 | 6.94 |
| E00123780 | 4.42 | <5 | <10 | <5 | <1 | 6.30 |
| E00123781 | 4.18 | <5 | <10 | <5 | <1 | 6.16 |
| E00123782 | 4.06 | <5 | <10 | <5 | <1 | 7.36 |
| E00123783 | 3.52 | <5 | <10 | <5 | <1 | 7.23 |
| E00123784 | 3.38 | <5 | <10 | <5 | <1 | 6.71 |
| E00123785 | 1.90 | <5 | <10 | <5 | <1 | 6.89 |
| E00123786 | 2.58 | <5 | <10 | <5 | <1 | 7.24 |

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



Submission Number
KAS001 / 72 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
72

ANALYSIS REPORT BBM21-14469

| Element Method Lower Limit Upper Limit Unit | WTG G_WGH_KG 0.01 -- kg | @Au GE_FAI31V5 5 10,000 ppb | @Pt GE_FAI31V5 10 10,000 ppb | @Pd GE_FAI31V5 5 10,000 ppb | Ag GO_AAS21C50 1 300 ppm m / m | Al GE_ICP90A50 0.01 25 % |
|---|-------------------------------------|---|--|---|--|--------------------------------------|
| E00123787 | 2.24 | <5 | <10 | 8 | <1 | 8.88 |
| E00123788 | 2.62 | <5 | <10 | <5 | <1 | 6.56 |
| E00123789 | 2.87 | <5 | <10 | <5 | <1 | 7.82 |
| E00123790 | 0.07 | 40 | 430 | 203 | <1 | 7.79 |
| E00123791 | 2.37 | <5 | <10 | <5 | <1 | 7.89 |
| E00123792 | 2.61 | <5 | <10 | <5 | <1 | 6.70 |
| E00123793 | 2.71 | <5 | <10 | <5 | <1 | 6.44 |
| E00123794 | 2.11 | <5 | <10 | <5 | <1 | 7.32 |
| E00123795 | 0.07 | <5 | <10 | <5 | <1 | 0.12 |
| E00123796 | 2.98 | <5 | <10 | <5 | <1 | 7.05 |
| E00123797 | 3.60 | <5 | <10 | <5 | <1 | 7.55 |
| E00123798 | 3.64 | <5 | <10 | <5 | <1 | 7.73 |
| *Dup E00123765 | - | <5 | <10 | <5 | <1 | 6.89 |
| *Std OREAS 681 | - | 43 | 480 | 215 | - | - |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Rep E00123744 | - | <5 | <10 | <5 | - | - |
| *Rep E00123755 | - | <5 | <10 | <5 | - | - |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Rep E00123784 | - | <5 | <10 | <5 | - | - |
| *Std OREAS 45h | - | 40 | 90 | 131 | - | - |
| *Std OREAS 680 | - | 162 | 430 | 235 | - | - |
| *Rep E00123762 | - | - | - | - | <1 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Std OREAS 621 | - | - | - | - | 67 | - |
| *Rep E00123788 | - | - | - | - | <1 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Std AMIS0268 | - | - | - | - | 196 | - |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Std OREAS 680 | - | 157 | 410 | 222 | - | - |
| *Blk BLANK | - | - | - | - | - | 0.01 |

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



Submission Number
KAS001 / 72 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
72

ANALYSIS REPORT BBM21-14469

| Element Method Lower Limit Upper Limit Unit | WTG G_WGH_KG 0.01 -- kg | @Au GE_FAI31V5 5 10,000 ppb | @Pt GE_FAI31V5 10 10,000 ppb | @Pd GE_FAI31V5 5 10,000 ppb | Ag GO_AAS21C50 1 300 ppm m / m | Al GE_ICP90A50 0.01 25 % |
|---|-------------------------------------|---|--|---|--|--------------------------------------|
| *Std OREAS 623 | - | - | - | - | - | 5.09 |
| *Rep E00123781 | - | - | - | - | - | 6.09 |
| *Std MP-2a | - | - | - | - | - | 5.83 |
| *Blk BLANK | - | - | - | - | - | 0.02 |
| *Std OREAS 927 | - | - | - | - | - | 6.05 |
| *Std OREAS 621 | - | - | - | - | 68 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Std AMIS0268 | - | - | - | - | 181 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Std OREAS 621 | - | - | - | - | 68 | - |
| *Rep E00123740 | - | - | - | - | <1 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Rep E00123755 | - | - | - | - | <1 | - |
| *Std AMIS0268 | - | - | - | - | 185 | - |
| *Blk BLANK | - | - | - | - | - | 0.01 |
| *Rep E00123728 | - | - | - | - | - | 7.60 |
| *Std MP-2a | - | - | - | - | - | 5.92 |
| *Std OREAS 927 | - | - | - | - | - | 6.46 |
| *Std OREAS 623 | - | - | - | - | - | 5.17 |
| *Rep E00123753 | - | - | - | - | - | 3.78 |

| Element Method Lower Limit Upper Limit Unit | As GE_ICP90A50 30 100,000 ppm m / m | Ba GE_ICP90A50 10 50,000 ppm m / m | Be GE_ICP90A50 5 25,000 ppm m / m | Ca GE_ICP90A50 0.1 25 % | Cd GE_ICP90A50 10 50,000 ppm m / m | Co GE_ICP90A50 10 50,000 ppm m / m |
|---|---|--|---|-------------------------------------|--|--|
| E00123727 | <30 | 46 | <5 | 8.0 | <10 | 78 |
| E00123728 | <30 | 44 | <5 | 7.9 | <10 | 66 |
| E00123729 | <30 | 44 | <5 | 6.7 | <10 | 119 |

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



Submission Number
KAS001 / 72 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
72

ANALYSIS REPORT BBM21-14469

| Element Method | As GE_ICP90A50 | Ba GE_ICP90A50 | Be GE_ICP90A50 | Ca GE_ICP90A50 | Cd GE_ICP90A50 | Co GE_ICP90A50 |
|----------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Lower Limit | 30 | 10 | 5 | 0.1 | 10 | 10 |
| Upper Limit | 100,000 | 50,000 | 25,000 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00123730 | <30 | 423 | <5 | 6.1 | <10 | 47 |
| E00123731 | <30 | 41 | <5 | 7.4 | <10 | 79 |
| E00123732 | <30 | 49 | <5 | 6.8 | <10 | 87 |
| E00123733 | <30 | 42 | <5 | 6.6 | <10 | 107 |
| E00123734 | <30 | 41 | <5 | 6.2 | <10 | 106 |
| E00123735 | <30 | 43 | <5 | 6.3 | <10 | 106 |
| E00123736 | <30 | 44 | <5 | 6.5 | <10 | 104 |
| E00123737 | <30 | 47 | <5 | 7.0 | <10 | 92 |
| E00123738 | <30 | 53 | <5 | 6.7 | <10 | 80 |
| E00123739 | <30 | 37 | <5 | 7.4 | <10 | 80 |
| E00123740 | <30 | 41 | <5 | 7.2 | <10 | 60 |
| E00123741 | <30 | 41 | <5 | 6.7 | <10 | 53 |
| E00123742 | <30 | 34 | <5 | 7.4 | <10 | 49 |
| E00123743 | <30 | 39 | <5 | 7.1 | <10 | 47 |
| E00123744 | <30 | 37 | <5 | 5.5 | <10 | 112 |
| E00123745 | <30 | 38 | <5 | 5.5 | <10 | 111 |
| E00123746 | <30 | 33 | <5 | 4.0 | <10 | 146 |
| E00123747 | <30 | 131 | <5 | 3.4 | <10 | 185 |
| E00123748 | <30 | 44 | <5 | 4.9 | <10 | 142 |
| E00123749 | <30 | 29 | <5 | 5.3 | <10 | 104 |
| E00123750 | <30 | 696 | <5 | 5.4 | <10 | 68 |
| E00123751 | <30 | 41 | <5 | 7.0 | <10 | 141 |
| E00123752 | <30 | 17 | <5 | 4.2 | <10 | 147 |
| E00123753 | <30 | 15 | <5 | 3.5 | <10 | 174 |
| E00123754 | <30 | 44 | <5 | 5.4 | <10 | 111 |
| E00123755 | <30 | <10 | <5 | <0.1 | <10 | <10 |
| E00123756 | <30 | 18 | <5 | 3.4 | <10 | 162 |
| E00123757 | <30 | 23 | <5 | 4.8 | <10 | 152 |
| E00123758 | <30 | 25 | <5 | 4.2 | <10 | 145 |
| E00123759 | <30 | 72 | <5 | 3.0 | <10 | 166 |

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



Submission Number
KAS001 / 72 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
72

ANALYSIS REPORT BBM21-14469

| Element Method | As GE_ICP90A50 | Ba GE_ICP90A50 | Be GE_ICP90A50 | Ca GE_ICP90A50 | Cd GE_ICP90A50 | Co GE_ICP90A50 |
|----------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Lower Limit | 30 | 10 | 5 | 0.1 | 10 | 10 |
| Upper Limit | 100,000 | 50,000 | 25,000 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00123760 | <30 | 145 | <5 | 2.5 | <10 | 173 |
| E00123761 | <30 | 57 | <5 | 3.4 | <10 | 155 |
| E00123762 | <30 | 30 | <5 | 3.3 | <10 | 190 |
| E00123763 | <30 | 34 | <5 | 4.2 | <10 | 123 |
| E00123764 | <30 | 48 | <5 | 7.1 | <10 | 65 |
| E00123765 | <30 | 57 | <5 | 7.3 | <10 | 79 |
| E00123766 | <30 | 50 | <5 | 5.6 | <10 | 119 |
| E00123767 | <30 | 68 | <5 | 7.4 | <10 | 85 |
| E00123768 | <30 | 103 | <5 | 6.8 | <10 | 88 |
| E00123769 | <30 | 67 | <5 | 6.8 | <10 | 79 |
| E00123770 | 119 | 654 | <5 | 5.8 | <10 | 330 |
| E00123771 | <30 | 57 | <5 | 6.1 | <10 | 38 |
| E00123772 | <30 | 53 | <5 | 6.6 | <10 | 46 |
| E00123773 | <30 | 39 | <5 | 7.3 | <10 | 84 |
| E00123774 | <30 | 48 | <5 | 7.0 | <10 | 71 |
| E00123775 | <30 | 44 | <5 | 7.0 | <10 | 71 |
| E00123776 | <30 | 32 | <5 | 6.3 | <10 | 93 |
| E00123777 | <30 | 39 | <5 | 6.3 | <10 | 103 |
| E00123778 | <30 | 21 | <5 | 5.5 | <10 | 121 |
| E00123779 | <30 | 36 | <5 | 6.4 | <10 | 84 |
| E00123780 | <30 | 36 | <5 | 5.4 | <10 | 126 |
| E00123781 | <30 | 30 | <5 | 5.2 | <10 | 133 |
| E00123782 | <30 | 34 | <5 | 6.7 | <10 | 68 |
| E00123783 | <30 | 46 | <5 | 6.1 | <10 | 66 |
| E00123784 | <30 | 37 | <5 | 6.2 | <10 | 81 |
| E00123785 | <30 | 41 | <5 | 6.4 | <10 | 70 |
| E00123786 | <30 | 50 | <5 | 6.1 | <10 | 88 |
| E00123787 | <30 | 55 | <5 | 7.1 | <10 | 43 |
| E00123788 | <30 | 40 | <5 | 5.3 | <10 | 110 |
| E00123789 | <30 | 47 | <5 | 6.6 | <10 | 79 |

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



Submission Number *SD* Juno Corp - Ring of Fire / Batch
 KAS001 / 72 Core
 Number of Samples 72

ANALYSIS REPORT BBM21-14469

| Element | As | Ba | Be | Ca | Cd | Co |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 30 | 10 | 5 | 0.1 | 10 | 10 |
| Upper Limit | 100,000 | 50,000 | 25,000 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00123790 | <30 | 425 | <5 | 6.2 | <10 | 45 |
| E00123791 | <30 | 55 | <5 | 6.6 | <10 | 72 |
| E00123792 | <30 | 41 | <5 | 6.9 | <10 | 79 |
| E00123793 | <30 | 39 | <5 | 7.4 | <10 | 93 |
| E00123794 | <30 | 44 | <5 | 7.4 | <10 | 80 |
| E00123795 | <30 | <10 | <5 | <0.1 | <10 | <10 |
| E00123796 | <30 | 37 | <5 | 7.6 | <10 | 71 |
| E00123797 | <30 | 36 | <5 | 8.2 | <10 | 52 |
| E00123798 | <30 | 46 | <5 | 7.8 | <10 | 49 |
| *Dup E00123765 | <30 | 57 | <5 | 7.2 | <10 | 79 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |
| *Std OREAS 623 | 88 | 1320 | <5 | 1.4 | 43 | 218 |
| *Rep E00123781 | <30 | 29 | <5 | 5.2 | <10 | 130 |
| *Std MP-2a | 5435 | <10 | <5 | 3.2 | <10 | <10 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |
| *Std OREAS 927 | <30 | 284 | <5 | 0.4 | <10 | 24 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |
| *Rep E00123728 | <30 | 42 | <5 | 7.8 | <10 | 66 |
| *Std MP-2a | 5373 | 11 | <5 | 3.1 | <10 | <10 |
| *Std OREAS 927 | <30 | 300 | <5 | 0.4 | <10 | 24 |
| *Std OREAS 623 | 95 | 1330 | <5 | 1.4 | 44 | 221 |
| *Rep E00123753 | <30 | 14 | <5 | 3.5 | <10 | 167 |

| Element | Cr | Cu | Fe | K | La | Li |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 10 | 10 | 0.01 | 0.1 | 10 | 10 |
| Upper Limit | 50,000 | 50,000 | 25 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | % | % | ppm m / m | ppm m / m |
| E00123727 | 11 | 182 | 13.37 | 0.1 | <10 | 18 |
| E00123728 | <10 | 112 | 12.50 | 0.2 | <10 | 21 |

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



Submission Number
KAS001 / 72 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
72

ANALYSIS REPORT BBM21-14469

| Element Method | Cr GE_ICP90A50 | Cu GE_ICP90A50 | Fe GE_ICP90A50 | K GE_ICP90A50 | La GE_ICP90A50 | Li GE_ICP90A50 |
|----------------|-------------------|-------------------|-------------------|------------------|-------------------|-------------------|
| Lower Limit | 10 | 10 | 0.01 | 0.1 | 10 | 10 |
| Upper Limit | 50,000 | 50,000 | 25 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | % | % | ppm m / m | ppm m / m |
| E00123729 | 27 | 457 | 18.84 | 0.2 | <10 | 29 |
| E00123730 | 2106 | 404 | 7.49 | 1.4 | 15 | <10 |
| E00123731 | 38 | 153 | 15.70 | 0.1 | <10 | 24 |
| E00123732 | 19 | 201 | 15.86 | 0.2 | <10 | 29 |
| E00123733 | 35 | 187 | 18.98 | 0.2 | <10 | 25 |
| E00123734 | 32 | 147 | 21.54 | 0.1 | <10 | 21 |
| E00123735 | 24 | 133 | 21.09 | 0.1 | <10 | 23 |
| E00123736 | 41 | 147 | 21.35 | 0.2 | <10 | 20 |
| E00123737 | 39 | 138 | 18.24 | 0.2 | <10 | 23 |
| E00123738 | 86 | 120 | 17.64 | 0.2 | <10 | 28 |
| E00123739 | 90 | 652 | 13.87 | 0.2 | <10 | 27 |
| E00123740 | 151 | 119 | 11.89 | 0.2 | <10 | 28 |
| E00123741 | 188 | 119 | 10.52 | 0.1 | <10 | 25 |
| E00123742 | 193 | 105 | 9.52 | 0.2 | <10 | 22 |
| E00123743 | 191 | 82 | 9.16 | 0.2 | <10 | 24 |
| E00123744 | 174 | 150 | 24.63 | 0.2 | <10 | 24 |
| E00123745 | 161 | 147 | 24.87 | 0.2 | <10 | 26 |
| E00123746 | 319 | 215 | >25.00 | 0.1 | <10 | 21 |
| E00123747 | 408 | 294 | >25.00 | 0.2 | <10 | 25 |
| E00123748 | 196 | 253 | 23.18 | 0.1 | <10 | 26 |
| E00123749 | 74 | 163 | 18.61 | 0.2 | <10 | 27 |
| E00123750 | 10596 | 2271 | 8.29 | 2.3 | 23 | 14 |
| E00123751 | 197 | 411 | 16.57 | 0.3 | <10 | 22 |
| E00123752 | 62 | 244 | >25.00 | 0.1 | <10 | 21 |
| E00123753 | 48 | 209 | >25.00 | <0.1 | <10 | 20 |
| E00123754 | 20 | 134 | 22.57 | 0.2 | <10 | 26 |
| E00123755 | <10 | 14 | 0.37 | <0.1 | <10 | 11 |
| E00123756 | 56 | 230 | >25.00 | 0.1 | <10 | 21 |
| E00123757 | 44 | 158 | >25.00 | 0.1 | <10 | 25 |
| E00123758 | 31 | 156 | >25.00 | 0.1 | <10 | 25 |

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



Submission Number
KAS001 / 72 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
72

ANALYSIS REPORT BBM21-14469

| Element Method | Cr GE_ICP90A50 10 50,000 ppm m / m | Cu GE_ICP90A50 10 50,000 ppm m / m | Fe GE_ICP90A50 0.01 25 % | K GE_ICP90A50 0.1 25 % | La GE_ICP90A50 10 50,000 ppm m / m | Li GE_ICP90A50 10 50,000 ppm m / m |
|----------------|--|--|--------------------------------------|------------------------------------|--|--|
| E00123759 | 40 | 205 | >25.00 | 0.2 | <10 | 25 |
| E00123760 | 58 | 165 | >25.00 | 0.3 | <10 | 21 |
| E00123761 | 52 | 192 | >25.00 | 0.1 | <10 | 25 |
| E00123762 | 62 | 554 | >25.00 | 0.1 | <10 | 22 |
| E00123763 | 34 | 257 | >25.00 | 0.1 | <10 | 27 |
| E00123764 | 28 | 87 | 13.29 | 0.2 | <10 | 28 |
| E00123765 | 32 | 132 | 14.70 | 0.2 | <10 | 24 |
| E00123766 | 55 | 270 | 24.69 | 0.2 | <10 | 21 |
| E00123767 | 17 | 204 | 15.79 | 0.2 | <10 | 23 |
| E00123768 | 36 | 330 | 13.96 | 0.3 | <10 | 27 |
| E00123769 | 58 | 226 | 14.97 | 0.2 | <10 | 28 |
| E00123770 | 2092 | 10799 | 11.98 | 1.3 | 13 | <10 |
| E00123771 | 285 | 85 | 7.28 | <0.1 | <10 | 21 |
| E00123772 | 224 | 105 | 9.68 | <0.1 | <10 | 35 |
| E00123773 | 35 | 163 | 15.58 | 0.2 | <10 | 38 |
| E00123774 | 14 | 123 | 14.92 | 0.2 | <10 | 40 |
| E00123775 | 23 | 123 | 14.63 | 0.2 | <10 | 40 |
| E00123776 | 34 | 163 | 18.56 | 0.1 | <10 | 42 |
| E00123777 | 73 | 250 | 16.40 | 0.1 | <10 | 40 |
| E00123778 | 44 | 316 | 23.93 | 0.1 | <10 | 38 |
| E00123779 | <10 | 176 | 16.27 | 0.1 | <10 | 45 |
| E00123780 | 43 | 224 | >25.00 | 0.1 | <10 | 27 |
| E00123781 | 70 | 247 | >25.00 | 0.1 | <10 | 27 |
| E00123782 | 153 | 103 | 13.50 | 0.2 | <10 | 44 |
| E00123783 | 161 | 112 | 12.18 | 0.1 | <10 | 32 |
| E00123784 | 128 | 123 | 16.61 | 0.1 | <10 | 44 |
| E00123785 | 100 | 120 | 14.93 | 0.2 | <10 | 46 |
| E00123786 | 142 | 206 | 16.13 | 0.2 | <10 | 37 |
| E00123787 | 187 | 99 | 8.99 | 0.1 | <10 | 24 |
| E00123788 | 36 | 190 | >25.00 | 0.2 | <10 | 22 |

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



Submission Number
KAS001 / 72 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
72

ANALYSIS REPORT BBM21-14469

| Element Method Lower Limit Upper Limit Unit | Cr GE_ICP90A50 10 50,000 ppm m / m | Cu GE_ICP90A50 10 50,000 ppm m / m | Fe GE_ICP90A50 0.01 25 % | K GE_ICP90A50 0.1 25 % | La GE_ICP90A50 10 50,000 ppm m / m | Li GE_ICP90A50 10 50,000 ppm m / m |
|---|--|--|--------------------------------------|------------------------------------|--|--|
| E00123789 | 24 | 97 | 16.85 | 0.2 | <10 | 19 |
| E00123790 | 2098 | 372 | 7.50 | 1.4 | 19 | <10 |
| E00123791 | 83 | 99 | 16.87 | 0.2 | <10 | 23 |
| E00123792 | 45 | 86 | 18.81 | 0.1 | <10 | 19 |
| E00123793 | 48 | 161 | 16.10 | 0.2 | <10 | 22 |
| E00123794 | 115 | 180 | 13.02 | 0.2 | <10 | 23 |
| E00123795 | <10 | <10 | 0.36 | <0.1 | <10 | 11 |
| E00123796 | 117 | 95 | 13.43 | 0.2 | <10 | 21 |
| E00123797 | 212 | 112 | 9.96 | 0.2 | <10 | 14 |
| E00123798 | 104 | 104 | 9.35 | 0.2 | <10 | 20 |
| *Dup E00123765 | 33 | 138 | 14.84 | 0.3 | <10 | 25 |
| *Blk BLANK | <10 | <10 | 0.02 | <0.1 | <10 | <10 |
| *Std OREAS 623 | 23 | 16152 | 13.34 | 1.5 | 26 | 11 |
| *Rep E00123781 | 90 | 266 | >25.00 | 0.1 | <10 | 27 |
| *Std MP-2a | 160 | 431 | 5.04 | 1.2 | 160 | 85 |
| *Blk BLANK | <10 | 12 | <0.01 | <0.1 | <10 | <10 |
| *Std OREAS 927 | 67 | 10118 | 8.03 | 1.8 | 37 | 34 |
| *Blk BLANK | <10 | <10 | 0.01 | <0.1 | <10 | <10 |
| *Rep E00123728 | 16 | 130 | 12.39 | 0.2 | <10 | 21 |
| *Std MP-2a | 139 | 424 | 4.99 | 1.3 | 151 | 85 |
| *Std OREAS 927 | 66 | 11575 | 8.54 | 1.9 | 33 | 32 |
| *Std OREAS 623 | 28 | 18833 | 13.24 | 1.5 | 23 | 13 |
| *Rep E00123753 | 53 | 199 | >25.00 | 0.1 | <10 | 21 |

| Element Method Lower Limit Upper Limit Unit | Mg GE_ICP90A50 0.01 25 % | Mn GE_ICP90A50 10 100,000 ppm m / m | Mo GE_ICP90A50 10 50,000 ppm m / m | Ni GE_ICP90A50 10 100,000 ppm m / m | P GE_ICP90A50 0.01 25 % | Pb GE_ICP90A50 20 100,000 ppm m / m |
|---|--------------------------------------|---|--|---|-------------------------------------|---|
| E00123727 | 3.20 | 1870 | <10 | 26 | 0.02 | <20 |

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



Submission Number
KAS001 / 72 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
72

ANALYSIS REPORT BBM21-14469

| Element Method Lower Limit Upper Limit Unit | Mg | Mn | Mo | Ni | P | Pb |
|---|--------------------------------|---|--|---|--------------------------------|---|
| | GE_ICP90A50 0.01 25 % | GE_ICP90A50 10 100,000 ppm m / m | GE_ICP90A50 10 50,000 ppm m / m | GE_ICP90A50 10 100,000 ppm m / m | GE_ICP90A50 0.01 25 % | GE_ICP90A50 20 100,000 ppm m / m |
| E00123728 | 3.02 | 1770 | <10 | 20 | 0.02 | <20 |
| E00123729 | 2.43 | 1854 | <10 | 33 | <0.01 | <20 |
| E00123730 | 5.16 | 1320 | <10 | 529 | 0.14 | <20 |
| E00123731 | 3.02 | 1896 | <10 | 21 | 0.01 | <20 |
| E00123732 | 3.28 | 1672 | <10 | 24 | 0.01 | <20 |
| E00123733 | 2.95 | 1788 | <10 | 42 | 0.01 | <20 |
| E00123734 | 2.81 | 1866 | <10 | 89 | <0.01 | <20 |
| E00123735 | 2.84 | 1821 | <10 | 36 | 0.01 | <20 |
| E00123736 | 3.07 | 1943 | <10 | 32 | 0.01 | <20 |
| E00123737 | 3.20 | 1919 | <10 | 28 | 0.01 | <20 |
| E00123738 | 3.07 | 1826 | <10 | 33 | <0.01 | <20 |
| E00123739 | 4.43 | 1846 | <10 | 28 | <0.01 | <20 |
| E00123740 | 4.36 | 1765 | <10 | 33 | <0.01 | <20 |
| E00123741 | 4.59 | 1905 | <10 | 89 | <0.01 | <20 |
| E00123742 | 4.62 | 1423 | <10 | 90 | <0.01 | <20 |
| E00123743 | 4.55 | 1425 | <10 | 73 | <0.01 | <20 |
| E00123744 | 2.95 | 1839 | <10 | 75 | <0.01 | <20 |
| E00123745 | 2.85 | 1884 | <10 | 78 | <0.01 | <20 |
| E00123746 | 2.13 | 1808 | <10 | 100 | <0.01 | <20 |
| E00123747 | 2.42 | 1937 | <10 | 130 | <0.01 | <20 |
| E00123748 | 2.60 | 1688 | <10 | 105 | <0.01 | <20 |
| E00123749 | 4.67 | 2395 | <10 | 57 | <0.01 | <20 |
| E00123750 | 2.99 | 1284 | <10 | 2368 | 0.18 | <20 |
| E00123751 | 4.06 | 1649 | <10 | 101 | 0.01 | <20 |
| E00123752 | 2.79 | 2051 | <10 | 77 | <0.01 | <20 |
| E00123753 | 2.26 | 1995 | <10 | 104 | <0.01 | <20 |
| E00123754 | 2.50 | 1580 | <10 | 55 | 0.01 | <20 |
| E00123755 | <0.01 | 29 | <10 | <10 | <0.01 | <20 |
| E00123756 | 2.01 | 1866 | <10 | 88 | <0.01 | <20 |
| E00123757 | 2.56 | 1696 | <10 | 76 | <0.01 | <20 |

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



Submission Number
KAS001 / 72 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
72

ANALYSIS REPORT BBM21-14469

| Element Method Lower Limit Upper Limit Unit | Mg | Mn | Mo | Ni | P | Pb |
|---|--------------------------------|---|--|---|--------------------------------|---|
| | GE_ICP90A50 0.01 25 % | GE_ICP90A50 10 100,000 ppm m / m | GE_ICP90A50 10 50,000 ppm m / m | GE_ICP90A50 10 100,000 ppm m / m | GE_ICP90A50 0.01 25 % | GE_ICP90A50 20 100,000 ppm m / m |
| E00123758 | 2.07 | 1708 | <10 | 73 | <0.01 | <20 |
| E00123759 | 1.85 | 1857 | <10 | 94 | <0.01 | <20 |
| E00123760 | 1.74 | 1945 | <10 | 102 | <0.01 | <20 |
| E00123761 | 2.02 | 1896 | <10 | 88 | <0.01 | <20 |
| E00123762 | 1.94 | 2052 | <10 | 102 | <0.01 | <20 |
| E00123763 | 2.38 | 1836 | <10 | 74 | <0.01 | <20 |
| E00123764 | 3.97 | 1497 | <10 | 34 | <0.01 | <20 |
| E00123765 | 3.76 | 1626 | <10 | 51 | 0.02 | <20 |
| E00123766 | 2.87 | 1913 | <10 | 72 | <0.01 | <20 |
| E00123767 | 3.19 | 1802 | <10 | 29 | 0.01 | <20 |
| E00123768 | 3.31 | 1569 | <10 | 46 | 0.03 | <20 |
| E00123769 | 3.27 | 1664 | <10 | 117 | 0.02 | <20 |
| E00123770 | 3.82 | 1316 | <10 | 22092 | 0.12 | 2616 |
| E00123771 | 4.96 | 1518 | <10 | 187 | <0.01 | <20 |
| E00123772 | 4.65 | 1614 | <10 | 126 | <0.01 | <20 |
| E00123773 | 4.01 | 1769 | <10 | 58 | 0.03 | <20 |
| E00123774 | 3.59 | 1700 | <10 | 39 | 0.03 | <20 |
| E00123775 | 3.55 | 1681 | <10 | 41 | 0.03 | <20 |
| E00123776 | 3.50 | 1830 | <10 | 42 | 0.03 | <20 |
| E00123777 | 3.85 | 1802 | <10 | 47 | 0.02 | <20 |
| E00123778 | 3.23 | 1924 | <10 | 57 | 0.02 | <20 |
| E00123779 | 3.82 | 1822 | <10 | 35 | 0.02 | <20 |
| E00123780 | 2.57 | 1668 | <10 | 74 | 0.01 | <20 |
| E00123781 | 2.47 | 1665 | <10 | 74 | 0.02 | <20 |
| E00123782 | 4.02 | 1591 | <10 | 55 | 0.02 | <20 |
| E00123783 | 4.57 | 2011 | <10 | 103 | 0.03 | <20 |
| E00123784 | 4.31 | 1947 | <10 | 76 | <0.01 | <20 |
| E00123785 | 4.37 | 1885 | <10 | 63 | <0.01 | <20 |
| E00123786 | 4.07 | 1647 | <10 | 136 | 0.02 | <20 |
| E00123787 | 4.09 | 1272 | <10 | 93 | <0.01 | <20 |

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



Submission Number
KAS001 / 72 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
72

ANALYSIS REPORT BBM21-14469

| Element | Mg | Mn | Mo | Ni | P | Pb |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 10 | 10 | 10 | 0.01 | 20 |
| Upper Limit | 25 | 100,000 | 50,000 | 100,000 | 25 | 100,000 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m |
| E00123788 | 2.28 | 1644 | <10 | 181 | <0.01 | <20 |
| E00123789 | 2.81 | 1394 | <10 | 87 | 0.01 | <20 |
| E00123790 | 5.26 | 1261 | <10 | 511 | 0.14 | <20 |
| E00123791 | 2.72 | 1400 | <10 | 56 | 0.01 | <20 |
| E00123792 | 3.12 | 1655 | <10 | 96 | 0.02 | <20 |
| E00123793 | 4.07 | 1731 | <10 | 105 | <0.01 | <20 |
| E00123794 | 3.99 | 1554 | <10 | 67 | <0.01 | <20 |
| E00123795 | <0.01 | 27 | <10 | <10 | <0.01 | <20 |
| E00123796 | 4.05 | 1632 | <10 | 78 | 0.02 | <20 |
| E00123797 | 4.43 | 1389 | <10 | 240 | 0.01 | <20 |
| E00123798 | 4.48 | 1334 | <10 | 45 | <0.01 | <20 |
| *Dup E00123765 | 3.77 | 1638 | <10 | 50 | 0.02 | <20 |
| *Blk BLANK | <0.01 | <10 | <10 | <10 | <0.01 | <20 |
| *Std OREAS 623 | 1.26 | 580 | <10 | 23 | 0.06 | 2436 |
| *Rep E00123781 | 2.42 | 1676 | <10 | 107 | 0.02 | <20 |
| *Std MP-2a | 0.10 | 1001 | 1502 | 93 | 0.02 | 2794 |
| *Blk BLANK | <0.01 | <10 | <10 | <10 | <0.01 | <20 |
| *Std OREAS 927 | 2.10 | 1083 | <10 | 32 | 0.06 | 215 |
| *Blk BLANK | <0.01 | <10 | <10 | <10 | <0.01 | <20 |
| *Rep E00123728 | 3.04 | 1748 | <10 | 27 | 0.02 | <20 |
| *Std MP-2a | 0.10 | 1007 | 1514 | <10 | 0.01 | 2860 |
| *Std OREAS 927 | 2.24 | 1155 | <10 | 37 | 0.06 | 188 |
| *Std OREAS 623 | 1.23 | 594 | <10 | 49 | 0.05 | 2487 |
| *Rep E00123753 | 2.25 | 1935 | <10 | 107 | <0.01 | <20 |

| Element | S | Sb | Sc | Si | Sn | Sr |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 50 | 5 | 0.1 | 50 | 10 |
| Upper Limit | 10 | 100,000 | 50,000 | 30 | 50,000 | 5,000 |
| Unit | % | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |

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



Submission Number
KAS001 / 72 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
72

ANALYSIS REPORT BBM21-14469

| Element Method | S GE_ICP90A50 | Sb GE_ICP90A50 | Sc GE_ICP90A50 | Si GE_ICP90A50 | Sn GE_ICP90A50 | Sr GE_ICP90A50 |
|----------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Lower Limit | 0.01 | 50 | 5 | 0.1 | 50 | 10 |
| Upper Limit | 10 | 100,000 | 50,000 | 30 | 50,000 | 5,000 |
| Unit | % | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00123727 | 0.63 | <50 | 45 | 21.3 | <50 | 212 |
| E00123728 | 0.43 | <50 | 43 | 21.6 | <50 | 229 |
| E00123729 | 1.25 | <50 | 32 | 17.0 | <50 | 183 |
| E00123730 | 0.06 | <50 | 22 | 23.8 | <50 | 459 |
| E00123731 | 0.43 | <50 | 43 | 19.9 | <50 | 210 |
| E00123732 | 0.40 | <50 | 33 | 19.1 | <50 | 206 |
| E00123733 | 0.63 | <50 | 31 | 17.7 | 88 | 208 |
| E00123734 | 0.51 | <50 | 33 | 16.0 | <50 | 155 |
| E00123735 | 0.55 | <50 | 35 | 16.3 | <50 | 165 |
| E00123736 | 0.44 | <50 | 41 | 16.9 | <50 | 103 |
| E00123737 | 0.32 | <50 | 39 | 18.5 | <50 | 110 |
| E00123738 | 0.43 | <50 | 32 | 18.6 | <50 | 193 |
| E00123739 | 0.04 | <50 | 40 | 21.6 | <50 | 98 |
| E00123740 | <0.01 | <50 | 35 | 22.7 | <50 | 194 |
| E00123741 | <0.01 | <50 | 31 | 23.1 | <50 | 248 |
| E00123742 | <0.01 | <50 | 35 | 23.7 | <50 | 199 |
| E00123743 | <0.01 | <50 | 30 | 24.1 | <50 | 210 |
| E00123744 | 0.49 | <50 | 32 | 15.1 | <50 | 96 |
| E00123745 | 0.50 | <50 | 33 | 15.3 | <50 | 76 |
| E00123746 | 0.85 | <50 | 24 | 11.3 | <50 | 137 |
| E00123747 | 1.41 | <50 | 26 | 9.5 | <50 | 33 |
| E00123748 | 1.15 | <50 | 27 | 15.4 | <50 | 282 |
| E00123749 | 0.37 | <50 | 33 | 19.1 | <50 | 67 |
| E00123750 | 1.18 | <50 | 21 | 22.8 | <50 | 530 |
| E00123751 | 0.98 | <50 | 28 | 18.7 | <50 | 68 |
| E00123752 | 1.06 | <50 | 28 | 11.0 | <50 | 14 |
| E00123753 | 1.12 | <50 | 32 | 8.9 | <50 | 17 |
| E00123754 | 0.51 | <50 | 30 | 15.9 | <50 | 313 |
| E00123755 | <0.01 | <50 | <5 | >30.0 | <50 | <10 |
| E00123756 | 0.93 | <50 | 27 | 9.1 | <50 | 66 |

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



Submission Number
KAS001 / 72 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
72

ANALYSIS REPORT BBM21-14469

| Element | S | Sb | Sc | Si | Sn | Sr |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 50 | 5 | 0.1 | 50 | 10 |
| Upper Limit | 10 | 100,000 | 50,000 | 30 | 50,000 | 5,000 |
| Unit | % | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00123757 | 0.75 | <50 | 31 | 13.5 | <50 | 138 |
| E00123758 | 0.69 | <50 | 26 | 11.7 | <50 | 178 |
| E00123759 | 0.78 | <50 | 27 | 7.9 | <50 | 55 |
| E00123760 | 0.78 | <50 | 25 | 6.6 | <50 | 19 |
| E00123761 | 0.72 | <50 | 24 | 8.9 | <50 | 75 |
| E00123762 | 1.06 | <50 | 25 | 7.5 | <50 | 29 |
| E00123763 | 0.79 | <50 | 26 | 12.2 | <50 | 164 |
| E00123764 | <0.01 | <50 | 43 | 21.1 | <50 | 176 |
| E00123765 | 0.19 | <50 | 44 | 20.9 | <50 | 149 |
| E00123766 | 0.75 | <50 | 29 | 15.3 | <50 | 142 |
| E00123767 | 0.48 | <50 | 38 | 20.6 | <50 | 209 |
| E00123768 | 0.54 | <50 | 32 | 20.5 | <50 | 247 |
| E00123769 | 0.34 | <50 | 33 | 19.9 | <50 | 220 |
| E00123770 | 5.16 | <50 | 14 | 20.8 | <50 | 420 |
| E00123771 | <0.01 | <50 | 27 | 24.1 | <50 | 312 |
| E00123772 | 0.04 | <50 | 29 | 22.8 | <50 | 252 |
| E00123773 | 0.38 | <50 | 42 | 19.4 | <50 | 103 |
| E00123774 | 0.34 | <50 | 31 | 20.3 | <50 | 255 |
| E00123775 | 0.31 | <50 | 32 | 20.2 | <50 | 245 |
| E00123776 | 0.51 | <50 | 37 | 18.7 | <50 | 162 |
| E00123777 | 0.65 | <50 | 32 | 19.4 | <50 | 193 |
| E00123778 | 0.85 | <50 | 34 | 15.7 | <50 | 49 |
| E00123779 | 0.34 | <50 | 35 | 19.8 | <50 | 176 |
| E00123780 | 0.72 | <50 | 31 | 14.7 | <50 | 160 |
| E00123781 | 0.93 | <50 | 30 | 14.3 | <50 | 148 |
| E00123782 | 0.18 | <50 | 32 | 21.3 | <50 | 189 |
| E00123783 | 0.15 | <50 | 29 | 22.0 | <50 | 283 |
| E00123784 | 0.26 | <50 | 33 | 20.0 | <50 | 145 |
| E00123785 | 0.14 | <50 | 32 | 20.8 | <50 | 164 |
| E00123786 | 0.51 | <50 | 30 | 19.7 | <50 | 195 |

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



Submission Number
KAS001 / 72 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
72

ANALYSIS REPORT BBM21-14469

| Element Method Lower Limit Upper Limit Unit | S GE_ICP90A50 0.01 10 % | Sb GE_ICP90A50 50 100,000 ppm m / m | Sc GE_ICP90A50 5 50,000 ppm m / m | Si GE_ICP90A50 0.1 30 % | Sn GE_ICP90A50 50 50,000 ppm m / m | Sr GE_ICP90A50 10 5,000 ppm m / m |
|---|-------------------------------------|---|---|-------------------------------------|--|---|
| E00123787 | <0.01 | <50 | 22 | 23.1 | <50 | 265 |
| E00123788 | 0.76 | <50 | 28 | 14.4 | <50 | 155 |
| E00123789 | 0.34 | <50 | 30 | 18.4 | <50 | 233 |
| E00123790 | 0.09 | <50 | 22 | 23.6 | <50 | 472 |
| E00123791 | 0.22 | <50 | 27 | 18.0 | <50 | 280 |
| E00123792 | 0.16 | <50 | 37 | 17.6 | <50 | 150 |
| E00123793 | 0.43 | <50 | 42 | 19.4 | <50 | 99 |
| E00123794 | 0.31 | <50 | 35 | 20.6 | <50 | 226 |
| E00123795 | <0.01 | <50 | <5 | >30.0 | <50 | <10 |
| E00123796 | 0.12 | <50 | 39 | 20.7 | <50 | 144 |
| E00123797 | 0.03 | <50 | 40 | 22.9 | <50 | 197 |
| E00123798 | 0.05 | <50 | 33 | 22.9 | <50 | 219 |
| *Dup E00123765 | 0.17 | <50 | 44 | 20.7 | <50 | 139 |
| *Blk BLANK | 0.02 | <50 | <5 | <0.1 | <50 | <10 |
| *Std OREAS 623 | 8.54 | <50 | <5 | 23.3 | <50 | 85 |
| *Rep E00123781 | 0.92 | <50 | 29 | 14.2 | <50 | 146 |
| *Std MP-2a | 0.64 | <50 | <5 | >30.0 | 508 | 13 |
| *Blk BLANK | 0.02 | <50 | <5 | <0.1 | <50 | <10 |
| *Std OREAS 927 | 1.71 | <50 | 9 | 27.5 | <50 | 28 |
| *Blk BLANK | <0.01 | <50 | <5 | <0.1 | <50 | <10 |
| *Rep E00123728 | 0.43 | <50 | 43 | 21.6 | <50 | 227 |
| *Std MP-2a | 0.64 | <50 | <5 | >30.0 | 529 | <10 |
| *Std OREAS 927 | 1.75 | <50 | 7 | 29.3 | <50 | 25 |
| *Std OREAS 623 | 9.16 | <50 | <5 | 23.4 | <50 | 82 |
| *Rep E00123753 | 1.12 | <50 | 32 | 8.8 | <50 | 19 |

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



Submission Number
KAS001 / 72 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
72

ANALYSIS REPORT BBM21-14469

| Element Method | Ti GE_ICP90A50 | V GE_ICP90A50 | W GE_ICP90A50 | Y GE_ICP90A50 | Zn GE_ICP90A50 | Fe GO_XRF70V |
|----------------|-------------------|------------------|------------------|------------------|-------------------|-----------------|
| Lower Limit | 0.01 | 10 | 50 | 5 | 10 | 0.02 |
| Upper Limit | 25 | 50,000 | 40,000 | 25,000 | 50,000 | 100 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | ppm m / m | % |
| E00123727 | 1.10 | 541 | <50 | 6 | 123 | - |
| E00123728 | 0.92 | 467 | <50 | 6 | 128 | - |
| E00123729 | 2.50 | 1276 | <50 | <5 | 125 | - |
| E00123730 | 0.58 | 251 | <50 | 14 | 86 | - |
| E00123731 | 1.47 | 783 | <50 | 6 | 143 | - |
| E00123732 | 1.69 | 1057 | <50 | 5 | 128 | - |
| E00123733 | 2.29 | 1385 | <50 | <5 | 130 | - |
| E00123734 | 2.79 | 1704 | <50 | <5 | 136 | - |
| E00123735 | 2.67 | 1645 | <50 | <5 | 138 | - |
| E00123736 | 2.54 | 1593 | <50 | 6 | 151 | - |
| E00123737 | 1.96 | 1155 | <50 | 6 | 150 | - |
| E00123738 | 1.99 | 1194 | <50 | <5 | 126 | - |
| E00123739 | 0.79 | 505 | <50 | 6 | 123 | - |
| E00123740 | 0.55 | 353 | <50 | <5 | 101 | - |
| E00123741 | 0.41 | 241 | <50 | <5 | 94 | - |
| E00123742 | 0.31 | 204 | <50 | 9 | 89 | - |
| E00123743 | 0.17 | 171 | <50 | <5 | 95 | - |
| E00123744 | 2.95 | 2208 | <50 | <5 | 150 | - |
| E00123745 | 3.02 | 2227 | <50 | <5 | 149 | - |
| E00123746 | 4.07 | 3479 | 59 | <5 | 187 | 33.10 |
| E00123747 | 4.48 | 3866 | 76 | <5 | 178 | 36.53 |
| E00123748 | 2.58 | 2112 | <50 | <5 | 136 | - |
| E00123749 | 1.41 | 1104 | <50 | <5 | 175 | - |
| E00123750 | 0.67 | 327 | <50 | 19 | 159 | - |
| E00123751 | 1.16 | 1036 | <50 | <5 | 160 | - |
| E00123752 | 4.17 | 3276 | 53 | <5 | 173 | 32.31 |
| E00123753 | 4.89 | 4065 | <50 | <5 | 179 | 38.18 |
| E00123754 | 2.74 | 1982 | <50 | <5 | 145 | - |
| E00123755 | 0.04 | <10 | <50 | <5 | <10 | - |
| E00123756 | 5.07 | 3944 | 65 | <5 | 163 | 37.47 |

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



Submission Number
KAS001 / 72 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
72

ANALYSIS REPORT BBM21-14469

| Element Method | Ti GE_ICP90A50 | V GE_ICP90A50 | W GE_ICP90A50 | Y GE_ICP90A50 | Zn GE_ICP90A50 | Fe GO_XRF70V |
|----------------|-------------------|------------------|------------------|------------------|-------------------|-----------------|
| Lower Limit | 0.01 | 10 | 50 | 5 | 10 | 0.02 |
| Upper Limit | 25 | 50,000 | 40,000 | 25,000 | 50,000 | 100 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | ppm m / m | % |
| E00123757 | 3.45 | 2657 | <50 | <5 | 162 | 27.53 |
| E00123758 | 4.00 | 3161 | 65 | <5 | 183 | 31.45 |
| E00123759 | 4.96 | 4486 | 69 | <5 | 169 | 40.10 |
| E00123760 | 5.52 | 4691 | 71 | <5 | 154 | 43.07 |
| E00123761 | 4.88 | 4100 | 58 | <5 | 156 | 37.97 |
| E00123762 | 5.32 | 4626 | 64 | <5 | 140 | 40.71 |
| E00123763 | 3.95 | 3192 | <50 | <5 | 113 | 30.90 |
| E00123764 | 0.76 | 646 | <50 | 6 | 132 | - |
| E00123765 | 1.20 | 928 | <50 | 8 | 136 | - |
| E00123766 | 2.81 | 2428 | <50 | <5 | 134 | - |
| E00123767 | 1.60 | 900 | <50 | <5 | 120 | - |
| E00123768 | 1.41 | 823 | <50 | 6 | 116 | - |
| E00123769 | 1.46 | 947 | <50 | 5 | 117 | - |
| E00123770 | 0.53 | 225 | <50 | 13 | 2254 | - |
| E00123771 | 0.12 | 140 | <50 | <5 | 93 | - |
| E00123772 | 0.40 | 289 | <50 | <5 | 116 | - |
| E00123773 | 1.52 | 917 | <50 | 7 | 139 | - |
| E00123774 | 1.19 | 839 | <50 | <5 | 126 | - |
| E00123775 | 1.19 | 823 | <50 | <5 | 127 | - |
| E00123776 | 1.92 | 1242 | <50 | <5 | 138 | - |
| E00123777 | 1.38 | 927 | <50 | <5 | 136 | - |
| E00123778 | 2.91 | 2165 | <50 | <5 | 158 | - |
| E00123779 | 1.40 | 1034 | <50 | <5 | 166 | - |
| E00123780 | 3.22 | 2354 | <50 | <5 | 172 | 25.02 |
| E00123781 | 3.32 | 2508 | <50 | <5 | 158 | 25.86 |
| E00123782 | 0.95 | 682 | <50 | <5 | 117 | - |
| E00123783 | 0.58 | 418 | <50 | <5 | 123 | - |
| E00123784 | 1.35 | 990 | <50 | <5 | 121 | - |
| E00123785 | 1.03 | 756 | <50 | <5 | 122 | - |
| E00123786 | 1.62 | 1234 | <50 | <5 | 96 | - |

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



Submission Number
KAS001 / 72 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
72

ANALYSIS REPORT BBM21-14469

| Element Method | Ti GE_ICP90A50 | V GE_ICP90A50 | W GE_ICP90A50 | Y GE_ICP90A50 | Zn GE_ICP90A50 | Fe GO_XRF70V |
|----------------|-------------------|------------------|------------------|------------------|-------------------|-----------------|
| Lower Limit | 0.01 | 10 | 50 | 5 | 10 | 0.02 |
| Upper Limit | 25 | 50,000 | 40,000 | 25,000 | 50,000 | 100 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | ppm m / m | % |
| E00123787 | 0.35 | 342 | <50 | <5 | 78 | - |
| E00123788 | 3.25 | 2540 | 55 | <5 | 145 | 25.11 |
| E00123789 | 1.79 | 1438 | <50 | <5 | 108 | - |
| E00123790 | 0.58 | 249 | <50 | 15 | 93 | - |
| E00123791 | 1.89 | 1562 | <50 | <5 | 128 | - |
| E00123792 | 1.99 | 1725 | <50 | <5 | 149 | - |
| E00123793 | 1.44 | 1182 | <50 | 6 | 131 | - |
| E00123794 | 0.98 | 853 | <50 | <5 | 105 | - |
| E00123795 | 0.03 | <10 | <50 | <5 | <10 | - |
| E00123796 | 0.91 | 846 | <50 | <5 | 106 | - |
| E00123797 | 0.48 | 416 | <50 | <5 | 100 | - |
| E00123798 | 0.43 | 356 | <50 | <5 | 88 | - |
| *Dup E00123765 | 1.17 | 935 | <50 | 8 | 134 | - |
| *Rep E00123781 | - | - | - | - | - | 26.10 |
| *Std CCU-1D | - | - | - | - | - | 31.54 |
| *Blk BLANK | - | - | - | - | - | <0.02 |
| *Blk BLANK | 0.01 | <10 | <50 | <5 | <10 | - |
| *Std OREAS 623 | 0.16 | 29 | <50 | 15 | 10010 | - |
| *Rep E00123781 | 3.31 | 2396 | 51 | <5 | 157 | - |
| *Std MP-2a | 0.03 | <10 | 3437 | 222 | 5657 | - |
| *Blk BLANK | <0.01 | <10 | <50 | <5 | <10 | - |
| *Std OREAS 927 | 0.32 | 75 | <50 | 23 | 678 | - |
| *Blk BLANK | <0.01 | <10 | <50 | <5 | <10 | - |
| *Rep E00123728 | 0.91 | 463 | <50 | 6 | 120 | - |
| *Std MP-2a | 0.03 | <10 | 3432 | 217 | 5784 | - |
| *Std OREAS 927 | 0.34 | 77 | <50 | 21 | 697 | - |
| *Std OREAS 623 | 0.16 | 31 | <50 | 15 | 9658 | - |
| *Rep E00123753 | 4.83 | 4018 | 79 | <5 | 180 | - |

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



Submission Number *SD* Juno Corp - Ring of Fire / Batch
KAS001 / 72 Core
Number of Samples 72

ANALYSIS REPORT BBM21-14469

| Element | Si |
|----------------|----------|
| Method | GO_XRF72 |
| Lower Limit | 0.005 |
| Upper Limit | 47 |
| Unit | % |
| E00123755 | 46.781 |
| E00123795 | 46.415 |
| *Rep E00123755 | 46.607 |
| *Std BCS313-2 | 46.817 |
| *Blk BLANK | <0.005 |
| *Std OREAS 70b | 22.647 |
| *Blk BLANK | <0.005 |
| *Std BCS313-2 | 46.697 |

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

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



ANALYSIS REPORT BBM21-14493

To JUNO CORP.
KEVIN WELLS
301-141 ADELAIDE ST W
TORONTO M5H 3L5
ON
CANADA

| | | | |
|------------------------|--------------------------------------|------------------|---------------------------|
| Submission Number | *SD* Juno Corp - Ring of Fire /Batch | Date Received | 05-Nov-2021 |
| KAS001/ 82 Core (1-75) | | Date Analysed | 13-Dec-2021 - 08-Feb-2022 |
| Number of Samples | 75 | Date Completed | 11-Feb-2022 |
| | | SGS Order Number | BBM21-14493 |

Methods Summary

| Number of Sample | Method Code | Description |
|------------------|-------------|--|
| 75 | G_WGH_KG | Weight of samples received |
| 75 | GE_FAI31V5 | Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL |
| 75 | GO_AAS21C50 | Aqua Regia Digest (HCL/HNO3), AAS, 0.5g-50mL |
| 75 | GE_ICP90A50 | Na2O2 Fusion, ICPAES, 0.1g-50ml |
| 6 | GO_XRF70V | Pyrosulphate Fusion, XRF, Ore Grade |
| 2 | GO_XRF72 | Borate Fusion, XRF, Ore Grade |

Authorised Signatory

John Chiang
Laboratory Operations Manager



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

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

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



Submission Number
KAS001/ 82 Core (1-75)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
75

ANALYSIS REPORT BBM21-14493

| Element Method Lower Limit Upper Limit Unit | WTG G_WGH_KG 0.01 -- kg | @Au GE_FAI31V5 5 10,000 ppb | @Pt GE_FAI31V5 10 10,000 ppb | @Pd GE_FAI31V5 5 10,000 ppb | Ag GO_AAS21C50 1 300 ppm m / m | Al GE_ICP90A50 0.01 25 % |
|---|-------------------------------------|---|--|---|--|--------------------------------------|
| E00123799 | 3.57 | <5 | <10 | <5 | <1 | 7.20 |
| E00123800 | 1.16 | <5 | <10 | <5 | <1 | 6.57 |
| E00123801 | 3.35 | <5 | <10 | <5 | <1 | 6.49 |
| E00123802 | 1.17 | <5 | <10 | <5 | <1 | 6.28 |
| E00123803 | 2.76 | <5 | <10 | <5 | <1 | 4.88 |
| E00123804 | 2.43 | <5 | <10 | <5 | <1 | 7.21 |
| E00123805 | 3.79 | <5 | <10 | <5 | <1 | 7.56 |
| E00123806 | 3.95 | <5 | <10 | <5 | <1 | 7.20 |
| E00123807 | 2.75 | <5 | <10 | <5 | <1 | 7.56 |
| E00123808 | 2.68 | <5 | <10 | <5 | <1 | 7.04 |
| E00123809 | 2.57 | <5 | <10 | <5 | <1 | 6.66 |
| E00123810 | 0.07 | 71 | 830 | 433 | <1 | 8.89 |
| E00123811 | 2.75 | <5 | <10 | <5 | <1 | 7.33 |
| E00123812 | 2.71 | <5 | <10 | 8 | <1 | 7.22 |
| E00123813 | 2.64 | <5 | <10 | <5 | <1 | 7.32 |
| E00123814 | 2.22 | <5 | <10 | <5 | <1 | 7.90 |
| E00123815 | 0.07 | <5 | <10 | <5 | <1 | 0.12 |
| E00123816 | 2.59 | <5 | <10 | <5 | <1 | 7.37 |
| E00123817 | 4.00 | <5 | <10 | <5 | <1 | 7.62 |
| E00123818 | 3.81 | <5 | <10 | <5 | <1 | 8.15 |
| E00123819 | 2.25 | <5 | <10 | <5 | <1 | 7.50 |
| E00123820 | 2.45 | <5 | <10 | <5 | <1 | 8.04 |
| E00123821 | 2.08 | <5 | <10 | <5 | <1 | 1.95 |
| E00123822 | 2.60 | <5 | <10 | <5 | <1 | 11.14 |
| E00123823 | 3.06 | <5 | <10 | <5 | <1 | 11.88 |
| E00123824 | 1.85 | <5 | <10 | <5 | <1 | 10.78 |
| E00123825 | 1.69 | <5 | <10 | <5 | <1 | 7.81 |
| E00123826 | 2.37 | <5 | <10 | <5 | <1 | 9.69 |
| E00123827 | 3.28 | <5 | <10 | <5 | <1 | 10.03 |
| E00123828 | 3.50 | <5 | <10 | <5 | <1 | 8.58 |

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



Submission Number
KAS001/ 82 Core (1-75)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
75

ANALYSIS REPORT BBM21-14493

| Element Method | WTG G_WGH_KG | @Au GE_FAI31V5 | @Pt GE_FAI31V5 | @Pd GE_FAI31V5 | Ag GO_AAS21C50 | Al GE_ICP90A50 |
|----------------|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Lower Limit | 0.01 | 5 | 10 | 5 | 1 | 0.01 |
| Upper Limit | -- | 10,000 | 10,000 | 10,000 | 300 | 25 |
| Unit | kg | ppb | ppb | ppb | ppm m / m | % |
| E00123829 | 2.83 | <5 | <10 | <5 | <1 | 9.06 |
| E00123830 | 0.07 | 52 | 530 | 249 | <1 | 8.31 |
| E00123831 | 1.32 | <5 | <10 | <5 | <1 | 7.03 |
| E00123832 | 2.62 | <5 | <10 | <5 | <1 | 5.22 |
| E00123833 | 2.65 | <5 | <10 | <5 | <1 | 3.10 |
| E00123834 | 1.88 | 6 | <10 | <5 | <1 | 1.22 |
| E00123835 | - | 7 | <10 | <5 | <1 | 1.24 |
| E00123836 | 1.32 | 8 | <10 | <5 | <1 | 1.22 |
| E00123837 | 1.33 | 5 | <10 | <5 | <1 | 1.45 |
| E00123838 | 2.26 | <5 | <10 | <5 | <1 | 1.77 |
| E00123839 | 1.69 | <5 | <10 | <5 | <1 | 11.61 |
| E00123840 | 2.75 | <5 | <10 | <5 | <1 | 10.21 |
| E00123841 | 2.92 | <5 | <10 | <5 | <1 | 11.02 |
| E00123842 | 4.22 | <5 | <10 | <5 | <1 | 11.26 |
| E00123843 | 2.37 | <5 | <10 | <5 | <1 | 11.51 |
| E00123844 | 2.38 | <5 | <10 | <5 | <1 | 9.90 |
| E00123845 | 1.05 | <5 | <10 | <5 | <1 | 8.82 |
| E00123846 | 1.27 | <5 | <10 | <5 | <1 | 10.37 |
| E00123847 | 3.88 | <5 | <10 | <5 | <1 | 2.08 |
| E00123848 | 2.96 | <5 | <10 | <5 | <1 | 7.76 |
| E00123849 | 2.68 | <5 | <10 | <5 | <1 | 9.33 |
| E00123850 | 0.07 | 147 | 390 | 213 | 11 | 7.10 |
| E00123851 | 3.28 | <5 | <10 | <5 | <1 | 7.22 |
| E00123852 | 3.16 | <5 | <10 | <5 | <1 | 8.45 |
| E00123853 | 3.60 | <5 | <10 | <5 | <1 | 3.16 |
| E00123854 | 1.12 | <5 | <10 | <5 | <1 | 7.44 |
| E00123855 | 0.08 | <5 | <10 | <5 | <1 | 0.13 |
| E00123856 | 2.62 | <5 | <10 | <5 | <1 | 9.35 |
| E00123857 | 2.41 | <5 | <10 | <5 | <1 | 10.29 |
| E00123858 | 3.70 | <5 | <10 | <5 | <1 | 10.84 |

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



Submission Number
KAS001/ 82 Core (1-75)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
75

ANALYSIS REPORT BBM21-14493

| Element Method Lower Limit Upper Limit Unit | WTG G_WGH_KG 0.01 -- kg | @Au GE_FAI31V5 5 10,000 ppb | @Pt GE_FAI31V5 10 10,000 ppb | @Pd GE_FAI31V5 5 10,000 ppb | Ag GO_AAS21C50 1 300 ppm m / m | Al GE_ICP90A50 0.01 25 % |
|---|-------------------------------------|---|--|---|--|--------------------------------------|
| E00123859 | 3.83 | <5 | <10 | <5 | <1 | 7.07 |
| E00123860 | 2.67 | <5 | <10 | <5 | <1 | 7.66 |
| E00123861 | 1.53 | <5 | <10 | <5 | <1 | 6.93 |
| E00123862 | 2.91 | <5 | <10 | <5 | <1 | 6.67 |
| E00123863 | 3.13 | <5 | <10 | <5 | <1 | 6.37 |
| E00123864 | 2.70 | <5 | <10 | <5 | <1 | 7.15 |
| E00123865 | 4.14 | <5 | <10 | <5 | <1 | 7.05 |
| E00123866 | 3.61 | <5 | <10 | <5 | <1 | 7.13 |
| E00123867 | 3.44 | <5 | <10 | <5 | <1 | 5.28 |
| E00123868 | 2.94 | <5 | <10 | <5 | <1 | 6.54 |
| E00123869 | 1.77 | <5 | <10 | <5 | <1 | 6.62 |
| E00123870 | 0.07 | 216 | 210 | 136 | <1 | 8.39 |
| E00123871 | 2.86 | <5 | <10 | <5 | <1 | 6.81 |
| E00123872 | 2.50 | <5 | <10 | <5 | <1 | 6.21 |
| E00123873 | 2.39 | <5 | <10 | <5 | <1 | 6.29 |
| *Dup E00123837 | - | <5 | <10 | <5 | <1 | 1.45 |
| *Std OREAS 621 | - | - | - | - | 70 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Rep E00123847 | - | - | - | - | <1 | - |
| *Std AMIS0268 | - | - | - | - | 190 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Rep E00123864 | - | - | - | - | <1 | - |
| *Std OREAS 927 | - | - | - | - | - | 6.39 |
| *Std MP-2a | - | - | - | - | - | 5.97 |
| *Blk BLANK | - | - | - | - | - | 0.01 |
| *Std OREAS 623 | - | - | - | - | - | 5.29 |
| *Rep E00123822 | - | - | - | - | - | 11.18 |
| *Rep E00123835 | - | - | - | - | - | 1.26 |
| *Blk BLANK | - | - | - | - | - | 0.02 |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |

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



Submission Number
KAS001/ 82 Core (1-75)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
75

ANALYSIS REPORT BBM21-14493

| Element Method Lower Limit Upper Limit Unit | WTG G_WGH_KG 0.01 -- kg | @Au GE_FAI31V5 5 10,000 ppb | @Pt GE_FAI31V5 10 10,000 ppb | @Pd GE_FAI31V5 5 10,000 ppb | Ag GO_AAS21C50 1 300 ppm m / m | Al GE_ICP90A50 0.01 25 % |
|---|-------------------------------------|---|--|---|--|--------------------------------------|
| *Rep E00123823 | - | <5 | <10 | <5 | - | - |
| *Std OREAS 681 | - | 51 | 510 | 238 | - | - |
| *Rep E00123837 | - | 5 | <10 | <5 | - | - |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Std OREAS 680 | - | 151 | 390 | 214 | - | - |
| *Rep E00123868 | - | <5 | <10 | <5 | - | - |
| *Std OREAS 45h | - | 42 | 90 | 131 | - | - |
| *Rep E00123853 | - | - | - | - | - | 3.17 |
| *Std OREAS 623 | - | - | - | - | - | 5.00 |
| *Rep E00123862 | - | - | - | - | - | 6.62 |
| *Std MP-2a | - | - | - | - | - | 5.71 |
| *Rep E00123873 | - | - | - | - | - | 6.39 |
| *Blk BLANK | - | - | - | - | - | 0.02 |
| *Rep E00123869 | - | - | - | - | <1 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Std OREAS 621 | - | - | - | - | 69 | - |
| *Rep E00123873 | - | <5 | <10 | <5 | - | - |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Std OREAS 680 | - | 146 | 380 | 206 | - | - |
| *Std OREAS 621 | - | - | - | - | 66 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Rep E00123819 | - | - | - | - | <1 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Rep E00123828 | - | - | - | - | <1 | - |
| *Std AMIS0268 | - | - | - | - | 196 | - |

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



Submission Number
KAS001/ 82 Core (1-75)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
75

ANALYSIS REPORT BBM21-14493

| Element Method | As GE_ICP90A50 | Ba GE_ICP90A50 | Be GE_ICP90A50 | Ca GE_ICP90A50 | Cd GE_ICP90A50 | Co GE_ICP90A50 |
|----------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Lower Limit | 30 | 10 | 5 | 0.1 | 10 | 10 |
| Upper Limit | 100,000 | 50,000 | 25,000 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00123799 | <30 | 46 | <5 | 7.3 | <10 | 65 |
| E00123800 | <30 | 38 | <5 | 7.7 | <10 | 66 |
| E00123801 | <30 | 42 | <5 | 7.8 | <10 | 85 |
| E00123802 | <30 | 30 | <5 | 7.3 | <10 | 88 |
| E00123803 | <30 | 24 | <5 | 5.8 | <10 | 107 |
| E00123804 | <30 | 45 | <5 | 7.0 | <10 | 72 |
| E00123805 | <30 | 43 | <5 | 7.1 | <10 | 66 |
| E00123806 | <30 | 49 | <5 | 7.1 | <10 | 72 |
| E00123807 | <30 | 37 | <5 | 7.0 | <10 | 72 |
| E00123808 | <30 | 36 | <5 | 6.9 | <10 | 85 |
| E00123809 | <30 | 36 | <5 | 6.2 | <10 | 77 |
| E00123810 | <30 | 392 | <5 | 6.3 | <10 | 44 |
| E00123811 | <30 | 45 | <5 | 7.5 | <10 | 61 |
| E00123812 | <30 | 49 | <5 | 6.5 | <10 | 66 |
| E00123813 | <30 | 54 | <5 | 7.0 | <10 | 63 |
| E00123814 | <30 | 49 | <5 | 7.4 | <10 | 56 |
| E00123815 | <30 | <10 | <5 | <0.1 | <10 | <10 |
| E00123816 | <30 | 40 | <5 | 7.6 | <10 | 59 |
| E00123817 | <30 | 46 | <5 | 6.9 | <10 | 67 |
| E00123818 | <30 | 39 | <5 | 5.5 | <10 | 75 |
| E00123819 | <30 | 38 | <5 | 4.8 | <10 | 93 |
| E00123820 | <30 | 49 | <5 | 4.8 | <10 | 88 |
| E00123821 | <30 | 12 | <5 | 1.9 | <10 | 160 |
| E00123822 | <30 | 103 | <5 | 6.9 | <10 | 33 |
| E00123823 | <30 | 108 | <5 | 7.1 | <10 | 25 |
| E00123824 | <30 | 112 | <5 | 6.5 | <10 | 34 |
| E00123825 | <30 | 56 | <5 | 5.6 | <10 | 61 |
| E00123826 | <30 | 65 | <5 | 7.0 | <10 | 44 |
| E00123827 | <30 | 61 | <5 | 6.8 | <10 | 46 |
| E00123828 | <30 | 218 | <5 | 6.2 | <10 | 33 |

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



Submission Number
KAS001/ 82 Core (1-75)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
75

ANALYSIS REPORT BBM21-14493

| Element Method | As GE_ICP90A50 | Ba GE_ICP90A50 | Be GE_ICP90A50 | Ca GE_ICP90A50 | Cd GE_ICP90A50 | Co GE_ICP90A50 |
|----------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Lower Limit | 30 | 10 | 5 | 0.1 | 10 | 10 |
| Upper Limit | 100,000 | 50,000 | 25,000 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00123829 | <30 | 187 | <5 | 5.9 | <10 | 29 |
| E00123830 | <30 | 458 | <5 | 6.2 | <10 | 42 |
| E00123831 | <30 | 51 | <5 | 7.3 | <10 | 75 |
| E00123832 | <30 | 25 | <5 | 8.3 | <10 | 82 |
| E00123833 | <30 | 14 | <5 | 8.5 | <10 | 90 |
| E00123834 | <30 | <10 | <5 | 5.8 | <10 | 138 |
| E00123835 | <30 | <10 | <5 | 5.6 | <10 | 152 |
| E00123836 | <30 | <10 | <5 | 3.7 | <10 | 481 |
| E00123837 | <30 | <10 | <5 | 7.8 | <10 | 147 |
| E00123838 | <30 | 16 | <5 | 8.8 | <10 | 109 |
| E00123839 | <30 | 60 | <5 | 8.7 | <10 | 56 |
| E00123840 | <30 | 48 | <5 | 8.5 | <10 | 55 |
| E00123841 | <30 | 61 | <5 | 7.7 | <10 | 47 |
| E00123842 | <30 | 48 | <5 | 7.4 | <10 | 45 |
| E00123843 | <30 | 43 | <5 | 7.5 | <10 | 46 |
| E00123844 | <30 | 46 | <5 | 6.8 | <10 | 68 |
| E00123845 | <30 | 36 | <5 | 6.6 | <10 | 63 |
| E00123846 | <30 | 53 | <5 | 7.4 | <10 | 44 |
| E00123847 | <30 | 10 | <5 | 4.8 | <10 | 112 |
| E00123848 | <30 | 41 | <5 | 5.3 | <10 | 87 |
| E00123849 | <30 | 50 | <5 | 5.6 | <10 | 48 |
| E00123850 | 96 | 648 | <5 | 5.5 | <10 | 305 |
| E00123851 | <30 | 32 | <5 | 5.8 | <10 | 88 |
| E00123852 | <30 | 32 | <5 | 6.5 | <10 | 76 |
| E00123853 | <30 | 14 | <5 | 8.6 | <10 | 91 |
| E00123854 | <30 | 27 | <5 | 6.8 | <10 | 68 |
| E00123855 | <30 | <10 | <5 | <0.1 | <10 | <10 |
| E00123856 | <30 | 44 | <5 | 6.6 | <10 | 49 |
| E00123857 | <30 | 45 | <5 | 7.0 | <10 | 44 |
| E00123858 | <30 | 69 | <5 | 7.1 | <10 | 22 |

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



Submission Number
KAS001/ 82 Core (1-75)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
75

ANALYSIS REPORT BBM21-14493

| Element Method Lower Limit Upper Limit Unit | As GE_ICP90A50 30 100,000 ppm m / m | Ba GE_ICP90A50 10 50,000 ppm m / m | Be GE_ICP90A50 5 25,000 ppm m / m | Ca GE_ICP90A50 0.1 25 % | Cd GE_ICP90A50 10 50,000 ppm m / m | Co GE_ICP90A50 10 50,000 ppm m / m |
|---|---|--|---|-------------------------------------|--|--|
| E00123859 | <30 | 38 | <5 | 7.1 | <10 | 60 |
| E00123860 | <30 | 36 | <5 | 8.0 | <10 | 88 |
| E00123861 | <30 | 31 | <5 | 7.3 | <10 | 77 |
| E00123862 | <30 | 43 | <5 | 6.7 | <10 | 71 |
| E00123863 | <30 | 46 | <5 | 6.6 | <10 | 80 |
| E00123864 | <30 | 37 | <5 | 6.8 | <10 | 80 |
| E00123865 | <30 | 33 | <5 | 6.8 | <10 | 82 |
| E00123866 | <30 | 35 | <5 | 6.7 | <10 | 84 |
| E00123867 | <30 | 293 | <5 | 16.5 | <10 | 38 |
| E00123868 | <30 | 266 | <5 | 10.6 | <10 | 47 |
| E00123869 | <30 | 125 | <5 | 12.3 | <10 | 48 |
| E00123870 | 36 | 705 | <5 | 5.6 | <10 | 73 |
| E00123871 | <30 | 149 | <5 | 7.7 | <10 | 79 |
| E00123872 | <30 | 136 | <5 | 6.9 | <10 | 102 |
| E00123873 | <30 | 104 | <5 | 8.0 | <10 | 89 |
| *Dup E00123837 | <30 | 12 | <5 | 7.5 | <10 | 152 |
| *Std OREAS 927 | <30 | 316 | <5 | 0.4 | <10 | 24 |
| *Std MP-2a | 5895 | 14 | <5 | 2.9 | 11 | <10 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |
| *Std OREAS 623 | 79 | 1392 | <5 | 1.3 | 46 | 201 |
| *Rep E00123822 | <30 | 103 | <5 | 6.8 | <10 | 32 |
| *Rep E00123835 | <30 | <10 | <5 | 5.9 | <10 | 152 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |
| *Rep E00123853 | <30 | 12 | <5 | 8.6 | <10 | 90 |
| *Std OREAS 623 | 68 | 1298 | <5 | 1.3 | 41 | 205 |
| *Rep E00123862 | <30 | 43 | <5 | 6.6 | <10 | 72 |
| *Std MP-2a | 5569 | <10 | <5 | 3.1 | <10 | <10 |
| *Rep E00123873 | <30 | 101 | <5 | 8.0 | <10 | 88 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |

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



Submission Number
KAS001/ 82 Core (1-75)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
75

ANALYSIS REPORT BBM21-14493

| Element Method Lower Limit Upper Limit Unit | Cr GE_ICP90A50 10 50,000 ppm m / m | Cu GE_ICP90A50 10 50,000 ppm m / m | Fe GE_ICP90A50 0.01 25 % | K GE_ICP90A50 0.1 25 % | La GE_ICP90A50 10 50,000 ppm m / m | Li GE_ICP90A50 10 50,000 ppm m / m |
|---|--|--|--------------------------------------|------------------------------------|--|--|
| E00123799 | 27 | 47 | 13.87 | 0.1 | <10 | <10 |
| E00123800 | 22 | 53 | 13.31 | 0.1 | <10 | <10 |
| E00123801 | 16 | 91 | 15.05 | 0.1 | <10 | <10 |
| E00123802 | 13 | 89 | 17.24 | 0.1 | <10 | <10 |
| E00123803 | <10 | 61 | 24.01 | <0.1 | <10 | <10 |
| E00123804 | <10 | 55 | 14.60 | 0.1 | <10 | <10 |
| E00123805 | <10 | 46 | 13.44 | 0.1 | <10 | <10 |
| E00123806 | <10 | 39 | 14.93 | 0.1 | <10 | <10 |
| E00123807 | 20 | 45 | 15.91 | 0.1 | <10 | <10 |
| E00123808 | 31 | 135 | 17.79 | 0.1 | <10 | <10 |
| E00123809 | 21 | 13 | 18.93 | 0.1 | <10 | <10 |
| E00123810 | 3092 | 258 | 6.66 | 1.2 | 15 | 13 |
| E00123811 | 16 | 18 | 13.93 | 0.2 | <10 | <10 |
| E00123812 | 28 | 34 | 17.37 | 0.2 | <10 | <10 |
| E00123813 | 17 | 18 | 15.76 | 0.2 | <10 | <10 |
| E00123814 | <10 | <10 | 12.20 | 0.2 | <10 | <10 |
| E00123815 | <10 | <10 | 0.32 | <0.1 | <10 | <10 |
| E00123816 | 25 | 17 | 13.55 | 0.2 | <10 | <10 |
| E00123817 | 32 | 17 | 15.16 | 0.2 | <10 | <10 |
| E00123818 | 21 | 12 | 17.45 | 0.1 | <10 | <10 |
| E00123819 | 98 | 17 | 24.10 | 0.1 | <10 | 13 |
| E00123820 | 174 | 36 | 21.07 | 0.2 | <10 | 17 |
| E00123821 | 877 | 152 | >25.00 | <0.1 | <10 | <10 |
| E00123822 | 84 | 16 | 7.90 | 0.4 | <10 | 19 |
| E00123823 | 40 | 12 | 6.43 | 0.4 | <10 | 13 |
| E00123824 | 57 | <10 | 8.26 | 0.4 | <10 | 14 |
| E00123825 | 136 | 24 | 12.65 | 0.2 | <10 | <10 |
| E00123826 | 87 | 32 | 9.26 | 0.2 | <10 | <10 |
| E00123827 | 59 | 51 | 9.41 | 0.2 | <10 | <10 |
| E00123828 | 137 | 29 | 7.04 | 0.3 | 10 | <10 |

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



Submission Number
KAS001/ 82 Core (1-75)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
75

ANALYSIS REPORT BBM21-14493

| Element | Cr | Cu | Fe | K | La | Li |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 10 | 10 | 0.01 | 0.1 | 10 | 10 |
| Upper Limit | 50,000 | 50,000 | 25 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | % | % | ppm m / m | ppm m / m |
| E00123829 | 129 | 27 | 6.53 | 0.3 | 13 | <10 |
| E00123830 | 2028 | 277 | 7.26 | 1.4 | 16 | <10 |
| E00123831 | 28 | 123 | 14.12 | 0.2 | <10 | <10 |
| E00123832 | 45 | 92 | 15.49 | 0.1 | <10 | <10 |
| E00123833 | 75 | 64 | 19.78 | <0.1 | <10 | <10 |
| E00123834 | 163 | 341 | >25.00 | <0.1 | <10 | <10 |
| E00123835 | 179 | 322 | >25.00 | <0.1 | <10 | <10 |
| E00123836 | 304 | 1776 | >25.00 | <0.1 | <10 | <10 |
| E00123837 | 157 | 315 | >25.00 | <0.1 | <10 | <10 |
| E00123838 | 86 | 146 | 21.22 | <0.1 | <10 | <10 |
| E00123839 | 80 | 66 | 11.53 | 0.2 | <10 | <10 |
| E00123840 | 100 | 62 | 11.46 | 0.2 | <10 | 11 |
| E00123841 | 126 | 35 | 9.79 | 0.2 | <10 | 13 |
| E00123842 | 105 | 21 | 9.20 | 0.1 | <10 | <10 |
| E00123843 | 116 | 18 | 9.17 | <0.1 | <10 | <10 |
| E00123844 | 193 | 14 | 12.00 | 0.1 | <10 | <10 |
| E00123845 | 209 | 15 | 12.12 | 0.1 | <10 | <10 |
| E00123846 | 136 | <10 | 9.47 | 0.2 | <10 | <10 |
| E00123847 | 364 | 22 | >25.00 | <0.1 | <10 | <10 |
| E00123848 | 201 | <10 | 13.83 | 0.1 | <10 | <10 |
| E00123849 | 121 | 10 | 10.63 | 0.2 | <10 | <10 |
| E00123850 | 2068 | 9022 | 11.54 | 1.3 | 18 | <10 |
| E00123851 | 154 | 40 | 12.85 | 0.1 | <10 | <10 |
| E00123852 | 174 | 14 | 13.12 | 0.1 | <10 | <10 |
| E00123853 | 136 | 89 | 20.39 | <0.1 | <10 | <10 |
| E00123854 | 168 | 23 | 14.05 | <0.1 | <10 | <10 |
| E00123855 | <10 | <10 | 0.36 | <0.1 | <10 | 10 |
| E00123856 | 170 | 23 | 10.24 | <0.1 | <10 | <10 |
| E00123857 | 176 | 15 | 9.06 | 0.1 | <10 | <10 |
| E00123858 | 27 | 46 | 5.55 | 0.2 | <10 | <10 |

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



Submission Number
KAS001/ 82 Core (1-75)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
75

ANALYSIS REPORT BBM21-14493

| Element Method | Cr GE_ICP90A50 | Cu GE_ICP90A50 | Fe GE_ICP90A50 | K GE_ICP90A50 | La GE_ICP90A50 | Li GE_ICP90A50 |
|----------------|-------------------|-------------------|-------------------|------------------|-------------------|-------------------|
| Lower Limit | 10 | 10 | 0.01 | 0.1 | 10 | 10 |
| Upper Limit | 50,000 | 50,000 | 25 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | % | % | ppm m / m | ppm m / m |
| E00123859 | 14 | 32 | 14.67 | 0.1 | <10 | <10 |
| E00123860 | 29 | 41 | 18.39 | 0.2 | <10 | <10 |
| E00123861 | 20 | 30 | 15.62 | <0.1 | <10 | <10 |
| E00123862 | <10 | 29 | 16.05 | 0.1 | <10 | <10 |
| E00123863 | 10 | 85 | 17.03 | 0.1 | <10 | <10 |
| E00123864 | 48 | 56 | 17.85 | 0.1 | <10 | <10 |
| E00123865 | 56 | 49 | 18.08 | 0.1 | <10 | <10 |
| E00123866 | 35 | 44 | 17.87 | 0.1 | <10 | <10 |
| E00123867 | 107 | <10 | 7.84 | 0.9 | 44 | 12 |
| E00123868 | 242 | <10 | 9.96 | 0.9 | 33 | 17 |
| E00123869 | 176 | <10 | 10.93 | 0.6 | 32 | <10 |
| E00123870 | 11327 | 2435 | 8.56 | 2.4 | 21 | 13 |
| E00123871 | 21 | 213 | 16.19 | 0.6 | <10 | <10 |
| E00123872 | 27 | 356 | 17.10 | 0.5 | <10 | <10 |
| E00123873 | 33 | 274 | 16.24 | 0.5 | <10 | <10 |
| *Dup E00123837 | 162 | 304 | >25.00 | <0.1 | <10 | <10 |
| *Std OREAS 927 | 61 | 10551 | 8.30 | 1.8 | 37 | 34 |
| *Std MP-2a | 146 | 469 | 4.79 | 1.3 | 168 | 90 |
| *Blk BLANK | <10 | <10 | <0.01 | <0.1 | <10 | <10 |
| *Std OREAS 623 | 21 | 17298 | 12.62 | 1.4 | 23 | 13 |
| *Rep E00123822 | 81 | 33 | 7.83 | 0.4 | <10 | 21 |
| *Rep E00123835 | 182 | 341 | >25.00 | <0.1 | <10 | <10 |
| *Blk BLANK | <10 | <10 | <0.01 | <0.1 | <10 | <10 |
| *Rep E00123853 | 135 | 87 | 20.47 | <0.1 | <10 | <10 |
| *Std OREAS 623 | 17 | 16421 | 12.84 | 1.5 | 25 | 11 |
| *Rep E00123862 | 16 | 31 | 15.99 | 0.1 | <10 | <10 |
| *Std MP-2a | 170 | 467 | 4.94 | 1.3 | 147 | 84 |
| *Rep E00123873 | 35 | 278 | 16.23 | 0.5 | <10 | <10 |
| *Blk BLANK | <10 | <10 | 0.02 | <0.1 | <10 | <10 |

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



Submission Number
KAS001/ 82 Core (1-75)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
75

ANALYSIS REPORT BBM21-14493

| Element Method Lower Limit Upper Limit Unit | Mg | Mn | Mo | Ni | P | Pb |
|---|--------------------------------|---|--|---|--------------------------------|---|
| | GE_ICP90A50 0.01 25 % | GE_ICP90A50 10 100,000 ppm m / m | GE_ICP90A50 10 50,000 ppm m / m | GE_ICP90A50 10 100,000 ppm m / m | GE_ICP90A50 0.01 25 % | GE_ICP90A50 20 100,000 ppm m / m |
| E00123799 | 3.04 | 1551 | <10 | 26 | <0.01 | <20 |
| E00123800 | 3.59 | 1604 | <10 | 32 | 0.01 | <20 |
| E00123801 | 3.74 | 1707 | <10 | 45 | <0.01 | <20 |
| E00123802 | 3.59 | 1664 | <10 | 46 | <0.01 | <20 |
| E00123803 | 3.72 | 2006 | <10 | 48 | <0.01 | <20 |
| E00123804 | 3.45 | 1660 | <10 | 39 | <0.01 | <20 |
| E00123805 | 3.11 | 1537 | <10 | 38 | 0.01 | <20 |
| E00123806 | 3.05 | 1564 | <10 | 64 | 0.01 | <20 |
| E00123807 | 2.72 | 1440 | <10 | 73 | <0.01 | <20 |
| E00123808 | 2.61 | 1501 | <10 | 74 | <0.01 | <20 |
| E00123809 | 2.85 | 1610 | <10 | 63 | <0.01 | <20 |
| E00123810 | 4.87 | 1121 | <10 | 559 | 0.13 | <20 |
| E00123811 | 3.39 | 1549 | <10 | 53 | <0.01 | <20 |
| E00123812 | 2.68 | 1553 | <10 | 68 | <0.01 | <20 |
| E00123813 | 2.95 | 1553 | <10 | 53 | <0.01 | <20 |
| E00123814 | 2.94 | 1421 | <10 | 39 | 0.01 | <20 |
| E00123815 | <0.01 | 29 | <10 | <10 | 0.01 | <20 |
| E00123816 | 2.79 | 1498 | <10 | 48 | 0.02 | <20 |
| E00123817 | 2.90 | 1513 | <10 | 45 | <0.01 | <20 |
| E00123818 | 2.35 | 1446 | <10 | 73 | 0.01 | <20 |
| E00123819 | 1.92 | 1408 | <10 | 106 | <0.01 | <20 |
| E00123820 | 1.98 | 1291 | <10 | 106 | <0.01 | <20 |
| E00123821 | 1.30 | 2289 | <10 | 138 | 0.02 | <20 |
| E00123822 | 2.18 | 914 | <10 | 36 | 0.02 | <20 |
| E00123823 | 1.89 | 779 | <10 | 27 | 0.04 | <20 |
| E00123824 | 2.25 | 1049 | <10 | 32 | 0.01 | <20 |
| E00123825 | 4.18 | 1912 | <10 | 60 | 0.01 | <20 |
| E00123826 | 2.91 | 1220 | <10 | 40 | 0.01 | <20 |
| E00123827 | 2.71 | 1235 | <10 | 45 | 0.01 | <20 |
| E00123828 | 3.69 | 1133 | <10 | 90 | 0.10 | <20 |

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



Submission Number
KAS001/ 82 Core (1-75)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
75

ANALYSIS REPORT BBM21-14493

| Element Method Lower Limit Upper Limit Unit | Mg | Mn | Mo | Ni | P | Pb |
|---|--------------------------------|---|--|---|--------------------------------|---|
| | GE_ICP90A50 0.01 25 % | GE_ICP90A50 10 100,000 ppm m / m | GE_ICP90A50 10 50,000 ppm m / m | GE_ICP90A50 10 100,000 ppm m / m | GE_ICP90A50 0.01 25 % | GE_ICP90A50 20 100,000 ppm m / m |
| E00123829 | 3.56 | 1043 | <10 | 87 | 0.11 | <20 |
| E00123830 | 5.23 | 1303 | <10 | 476 | 0.14 | <20 |
| E00123831 | 4.07 | 1934 | <10 | 88 | <0.01 | <20 |
| E00123832 | 4.32 | 1899 | <10 | 97 | <0.01 | <20 |
| E00123833 | 4.79 | 2148 | <10 | 94 | 0.01 | <20 |
| E00123834 | 3.72 | 2508 | <10 | 190 | 0.09 | <20 |
| E00123835 | 3.56 | 2462 | <10 | 195 | 0.08 | <20 |
| E00123836 | 2.22 | 2478 | <10 | 569 | 0.37 | <20 |
| E00123837 | 4.58 | 2222 | <10 | 178 | 0.02 | <20 |
| E00123838 | 4.96 | 2234 | <10 | 123 | 0.02 | <20 |
| E00123839 | 2.02 | 1212 | <10 | 77 | 0.01 | <20 |
| E00123840 | 2.31 | 1197 | <10 | 62 | 0.03 | <20 |
| E00123841 | 2.19 | 1044 | <10 | 54 | 0.02 | <20 |
| E00123842 | 2.63 | 1243 | <10 | 42 | <0.01 | <20 |
| E00123843 | 2.70 | 1253 | <10 | 37 | <0.01 | <20 |
| E00123844 | 4.00 | 1620 | <10 | 59 | 0.01 | <20 |
| E00123845 | 3.97 | 1536 | <10 | 68 | <0.01 | <20 |
| E00123846 | 2.94 | 1320 | <10 | 43 | <0.01 | 22 |
| E00123847 | 3.86 | 2303 | <10 | 77 | 0.16 | <20 |
| E00123848 | 4.70 | 1617 | <10 | 75 | <0.01 | <20 |
| E00123849 | 3.35 | 1393 | <10 | 41 | 0.01 | <20 |
| E00123850 | 3.80 | 1217 | <10 | 20892 | 0.12 | 2510 |
| E00123851 | 4.76 | 1678 | <10 | 111 | 0.02 | 20 |
| E00123852 | 4.33 | 1727 | <10 | 99 | <0.01 | <20 |
| E00123853 | 4.48 | 2071 | <10 | 64 | 0.07 | <20 |
| E00123854 | 3.97 | 1730 | <10 | 43 | 0.05 | <20 |
| E00123855 | 0.01 | 28 | <10 | <10 | <0.01 | <20 |
| E00123856 | 2.75 | 1264 | <10 | 46 | 0.02 | <20 |
| E00123857 | 2.41 | 1053 | <10 | 35 | 0.01 | <20 |
| E00123858 | 1.63 | 739 | <10 | 23 | <0.01 | <20 |

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



Submission Number
KAS001/ 82 Core (1-75)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
75

ANALYSIS REPORT BBM21-14493

| Element | Mg | Mn | Mo | Ni | P | Pb |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 10 | 10 | 10 | 0.01 | 20 |
| Upper Limit | 25 | 100,000 | 50,000 | 100,000 | 25 | 100,000 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m |
| E00123859 | 2.62 | 1619 | <10 | <10 | <0.01 | <20 |
| E00123860 | 3.12 | 2061 | <10 | 18 | 0.01 | <20 |
| E00123861 | 2.81 | 1852 | <10 | <10 | <0.01 | <20 |
| E00123862 | 3.09 | 2119 | <10 | <10 | 0.02 | <20 |
| E00123863 | 3.10 | 2051 | <10 | <10 | 0.02 | <20 |
| E00123864 | 2.55 | 1800 | <10 | 19 | <0.01 | <20 |
| E00123865 | 2.47 | 1811 | <10 | <10 | <0.01 | <20 |
| E00123866 | 2.34 | 1802 | <10 | 15 | <0.01 | <20 |
| E00123867 | 4.05 | 1705 | <10 | 73 | 0.04 | <20 |
| E00123868 | 5.59 | 1682 | <10 | 140 | 0.05 | <20 |
| E00123869 | 4.40 | 1964 | <10 | 88 | 0.05 | <20 |
| E00123870 | 3.00 | 1301 | <10 | 2295 | 0.17 | 30 |
| E00123871 | 3.33 | 2031 | <10 | 57 | 0.02 | 20 |
| E00123872 | 3.34 | 1997 | <10 | 59 | <0.01 | <20 |
| E00123873 | 3.61 | 2112 | <10 | 73 | 0.01 | <20 |
| *Dup E00123837 | 4.56 | 2246 | <10 | 190 | 0.02 | <20 |
| *Std OREAS 927 | 2.12 | 1148 | <10 | 35 | 0.06 | 228 |
| *Std MP-2a | 0.09 | 948 | 1552 | <10 | 0.02 | 2801 |
| *Blk BLANK | <0.01 | <10 | <10 | <10 | <0.01 | <20 |
| *Std OREAS 623 | 1.20 | 568 | <10 | 15 | 0.04 | 2316 |
| *Rep E00123822 | 2.15 | 919 | <10 | 37 | 0.02 | <20 |
| *Rep E00123835 | 3.63 | 2480 | <10 | 199 | 0.08 | <20 |
| *Blk BLANK | <0.01 | <10 | <10 | <10 | <0.01 | <20 |
| *Rep E00123853 | 4.43 | 2072 | <10 | 67 | 0.06 | <20 |
| *Std OREAS 623 | 1.19 | 555 | <10 | 18 | 0.05 | 2397 |
| *Rep E00123862 | 3.08 | 2089 | <10 | <10 | 0.02 | <20 |
| *Std MP-2a | 0.10 | 991 | 1514 | 18 | <0.01 | 2653 |
| *Rep E00123873 | 3.65 | 2143 | <10 | 79 | <0.01 | <20 |
| *Blk BLANK | <0.01 | <10 | <10 | <10 | <0.01 | <20 |

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



Submission Number
KAS001/ 82 Core (1-75)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
75

ANALYSIS REPORT BBM21-14493

| Element Method Lower Limit Upper Limit Unit | S GE_ICP90A50 0.01 10 % | Sb GE_ICP90A50 50 100,000 ppm m / m | Sc GE_ICP90A50 5 50,000 ppm m / m | Si GE_ICP90A50 0.1 30 % | Sn GE_ICP90A50 50 50,000 ppm m / m | Sr GE_ICP90A50 10 5,000 ppm m / m |
|---|-------------------------------------|---|---|-------------------------------------|--|---|
| E00123799 | 0.22 | <50 | 44 | 19.9 | <50 | 219 |
| E00123800 | 0.26 | <50 | 54 | 20.8 | <50 | 197 |
| E00123801 | 0.49 | <50 | 55 | 20.8 | <50 | 179 |
| E00123802 | 0.47 | <50 | 53 | 19.5 | <50 | 188 |
| E00123803 | 0.38 | <50 | 49 | 16.9 | <50 | 109 |
| E00123804 | 0.29 | <50 | 44 | 21.3 | <50 | 218 |
| E00123805 | 0.27 | <50 | 42 | 20.8 | <50 | 232 |
| E00123806 | 0.25 | <50 | 42 | 20.2 | <50 | 212 |
| E00123807 | 0.21 | <50 | 39 | 19.4 | <50 | 221 |
| E00123808 | 0.57 | <50 | 38 | 17.9 | <50 | 200 |
| E00123809 | 0.04 | <50 | 40 | 17.7 | <50 | 195 |
| E00123810 | 0.08 | <50 | 20 | 23.8 | <50 | 438 |
| E00123811 | 0.06 | <50 | 46 | 21.3 | <50 | 226 |
| E00123812 | 0.10 | <50 | 37 | 18.4 | <50 | 202 |
| E00123813 | 0.03 | <50 | 39 | 20.0 | <50 | 188 |
| E00123814 | 0.02 | <50 | 37 | 21.5 | <50 | 219 |
| E00123815 | <0.01 | <50 | <5 | >30.0 | <50 | <10 |
| E00123816 | 0.04 | <50 | 34 | 20.4 | 112 | 214 |
| E00123817 | 0.07 | <50 | 36 | 19.7 | <50 | 232 |
| E00123818 | 0.07 | <50 | 22 | 18.2 | <50 | 227 |
| E00123819 | 0.07 | <50 | 21 | 15.1 | <50 | 168 |
| E00123820 | 0.15 | <50 | 18 | 16.1 | <50 | 188 |
| E00123821 | 0.91 | <50 | 24 | 6.0 | <50 | <10 |
| E00123822 | 0.04 | <50 | 16 | 23.4 | <50 | 351 |
| E00123823 | <0.01 | <50 | 12 | 23.8 | <50 | 391 |
| E00123824 | <0.01 | <50 | 11 | 23.1 | <50 | 305 |
| E00123825 | 0.07 | <50 | 22 | 22.5 | 108 | 186 |
| E00123826 | 0.04 | <50 | 21 | 22.7 | <50 | 278 |
| E00123827 | 0.08 | <50 | 20 | 22.8 | <50 | 285 |
| E00123828 | 0.05 | <50 | 22 | 25.2 | <50 | 430 |

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



Submission Number
KAS001/ 82 Core (1-75)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
75

ANALYSIS REPORT BBM21-14493

| Element Method Lower Limit Upper Limit Unit | S GE_ICP90A50 0.01 10 % | Sb GE_ICP90A50 50 100,000 ppm m / m | Sc GE_ICP90A50 5 50,000 ppm m / m | Si GE_ICP90A50 0.1 30 % | Sn GE_ICP90A50 50 50,000 ppm m / m | Sr GE_ICP90A50 10 5,000 ppm m / m |
|---|-------------------------------------|---|---|-------------------------------------|--|---|
| E00123829 | 0.04 | <50 | 18 | 25.9 | <50 | 542 |
| E00123830 | 0.07 | <50 | 23 | 25.3 | <50 | 463 |
| E00123831 | 0.36 | <50 | 41 | 21.5 | <50 | 192 |
| E00123832 | 0.36 | <50 | 57 | 20.2 | <50 | 148 |
| E00123833 | 0.37 | <50 | 73 | 19.2 | <50 | 70 |
| E00123834 | 1.88 | <50 | 66 | 12.3 | <50 | 11 |
| E00123835 | 1.90 | <50 | 64 | 11.8 | <50 | 13 |
| E00123836 | 6.97 | <50 | 40 | 6.5 | <50 | 13 |
| E00123837 | 1.54 | <50 | 81 | 16.8 | <50 | 17 |
| E00123838 | 0.67 | <50 | 88 | 18.6 | <50 | 28 |
| E00123839 | 0.25 | <50 | 20 | 20.0 | <50 | 344 |
| E00123840 | 0.20 | <50 | 29 | 20.7 | <50 | 349 |
| E00123841 | 0.10 | <50 | 25 | 22.3 | <50 | 312 |
| E00123842 | 0.04 | <50 | 16 | 23.0 | <50 | 318 |
| E00123843 | 0.04 | <50 | 17 | 23.4 | <50 | 329 |
| E00123844 | <0.01 | <50 | 17 | 21.9 | <50 | 250 |
| E00123845 | 0.05 | <50 | 32 | 20.5 | <50 | 251 |
| E00123846 | 0.02 | <50 | 31 | 21.3 | <50 | 351 |
| E00123847 | 0.10 | <50 | 60 | 12.5 | <50 | 41 |
| E00123848 | 0.01 | <50 | 27 | 20.6 | <50 | 208 |
| E00123849 | 0.01 | <50 | 29 | 22.3 | <50 | 252 |
| E00123850 | 5.05 | <50 | 31 | 20.5 | <50 | 424 |
| E00123851 | 0.07 | <50 | 30 | 20.9 | <50 | 183 |
| E00123852 | 0.02 | <50 | 32 | 21.4 | <50 | 264 |
| E00123853 | 0.41 | <50 | 85 | 17.4 | <50 | 94 |
| E00123854 | 0.09 | <50 | 44 | 20.4 | <50 | 240 |
| E00123855 | <0.01 | <50 | 10 | >30.0 | <50 | <10 |
| E00123856 | 0.07 | <50 | 32 | 22.2 | <50 | 294 |
| E00123857 | 0.05 | <50 | 28 | 22.6 | <50 | 330 |
| E00123858 | 0.05 | <50 | 24 | 22.4 | <50 | 390 |

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



Submission Number
KAS001/ 82 Core (1-75)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
75

ANALYSIS REPORT BBM21-14493

| Element Method Lower Limit Upper Limit Unit | S GE_ICP90A50 0.01 10 % | Sb GE_ICP90A50 50 100,000 ppm m / m | Sc GE_ICP90A50 5 50,000 ppm m / m | Si GE_ICP90A50 0.1 30 % | Sn GE_ICP90A50 50 50,000 ppm m / m | Sr GE_ICP90A50 10 5,000 ppm m / m |
|---|-------------------------------------|---|---|-------------------------------------|--|---|
| E00123859 | 0.22 | <50 | 56 | 19.5 | <50 | 237 |
| E00123860 | 0.40 | <50 | 64 | 21.3 | <50 | 251 |
| E00123861 | 0.28 | <50 | 61 | 19.4 | <50 | 228 |
| E00123862 | 0.25 | <50 | 55 | 20.1 | <50 | 237 |
| E00123863 | 0.33 | <50 | 59 | 19.5 | <50 | 216 |
| E00123864 | 0.36 | <50 | 54 | 18.4 | <50 | 233 |
| E00123865 | 0.39 | <50 | 52 | 18.1 | <50 | 225 |
| E00123866 | 0.39 | <50 | 52 | 17.9 | <50 | 234 |
| E00123867 | <0.01 | <50 | 38 | 14.1 | <50 | 345 |
| E00123868 | <0.01 | <50 | 37 | 17.8 | <50 | 265 |
| E00123869 | <0.01 | <50 | 36 | 17.9 | <50 | 425 |
| E00123870 | 1.14 | <50 | 33 | 22.7 | <50 | 531 |
| E00123871 | 0.56 | <50 | 54 | 18.5 | <50 | 243 |
| E00123872 | 0.90 | <50 | 58 | 18.2 | <50 | 164 |
| E00123873 | 0.73 | <50 | 59 | 18.4 | <50 | 258 |
| *Dup E00123837 | 1.68 | <50 | 81 | 16.6 | <50 | 17 |
| *Std OREAS 927 | 1.86 | <50 | 9 | 29.5 | <50 | 28 |
| *Std MP-2a | 0.65 | <50 | <5 | >30.0 | 544 | 13 |
| *Blk BLANK | <0.01 | <50 | <5 | <0.1 | <50 | <10 |
| *Std OREAS 623 | 9.18 | <50 | <5 | 23.9 | <50 | 78 |
| *Rep E00123822 | 0.05 | <50 | 15 | 23.4 | <50 | 350 |
| *Rep E00123835 | 1.86 | <50 | 59 | 12.1 | <50 | 12 |
| *Blk BLANK | <0.01 | <50 | <5 | <0.1 | <50 | <10 |
| *Rep E00123853 | 0.39 | <50 | 85 | 17.4 | <50 | 95 |
| *Std OREAS 623 | 8.87 | <50 | 18 | 23.0 | <50 | 86 |
| *Rep E00123862 | 0.27 | <50 | 57 | 19.9 | <50 | 234 |
| *Std MP-2a | 0.63 | <50 | 14 | 29.8 | 498 | 10 |
| *Rep E00123873 | 0.73 | <50 | 59 | 18.7 | <50 | 263 |
| *Blk BLANK | <0.01 | <50 | <5 | <0.1 | <50 | <10 |

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



Submission Number
KAS001/ 82 Core (1-75)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
75

ANALYSIS REPORT BBM21-14493

| Element Method | Ti GE_ICP90A50 | V GE_ICP90A50 | W GE_ICP90A50 | Y GE_ICP90A50 | Zn GE_ICP90A50 | Fe GO_XRF70V |
|----------------|-------------------|------------------|------------------|------------------|-------------------|-----------------|
| Lower Limit | 0.01 | 10 | 50 | 5 | 10 | 0.02 |
| Upper Limit | 25 | 50,000 | 40,000 | 25,000 | 50,000 | 100 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | ppm m / m | % |
| E00123799 | 1.83 | 629 | <50 | 6 | 124 | - |
| E00123800 | 1.44 | 524 | <50 | 6 | 105 | - |
| E00123801 | 1.67 | 658 | <50 | 6 | 116 | - |
| E00123802 | 2.21 | 876 | <50 | 6 | 120 | - |
| E00123803 | 3.19 | 1288 | <50 | 5 | 159 | - |
| E00123804 | 1.61 | 598 | <50 | 6 | 118 | - |
| E00123805 | 1.50 | 549 | <50 | 6 | 101 | - |
| E00123806 | 1.60 | 756 | <50 | 7 | 119 | - |
| E00123807 | 1.92 | 939 | <50 | 5 | 121 | - |
| E00123808 | 2.38 | 1183 | <50 | <5 | 123 | - |
| E00123809 | 2.46 | 1232 | <50 | <5 | 139 | - |
| E00123810 | 0.48 | 223 | <50 | 14 | 89 | - |
| E00123811 | 1.36 | 683 | <50 | 7 | 105 | - |
| E00123812 | 2.19 | 1139 | <50 | 6 | 97 | - |
| E00123813 | 1.66 | 898 | <50 | 6 | 91 | - |
| E00123814 | 1.20 | 646 | <50 | 5 | 83 | - |
| E00123815 | 0.04 | <10 | <50 | <5 | <10 | - |
| E00123816 | 1.50 | 802 | <50 | <5 | 102 | - |
| E00123817 | 1.74 | 932 | <50 | <5 | 109 | - |
| E00123818 | 2.09 | 1385 | <50 | <5 | 128 | - |
| E00123819 | 3.21 | 2272 | <50 | <5 | 146 | - |
| E00123820 | 2.82 | 2000 | <50 | <5 | 135 | - |
| E00123821 | 6.85 | 4138 | <50 | <5 | 187 | 45.63 |
| E00123822 | 0.59 | 307 | <50 | <5 | 60 | - |
| E00123823 | 0.43 | 224 | <50 | <5 | 54 | - |
| E00123824 | 0.57 | 311 | <50 | <5 | 67 | - |
| E00123825 | 0.74 | 384 | <50 | <5 | 120 | - |
| E00123826 | 0.67 | 362 | <50 | <5 | 66 | - |
| E00123827 | 0.75 | 407 | <50 | <5 | 75 | - |
| E00123828 | 0.52 | 221 | <50 | 8 | 87 | - |

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



Submission Number
KAS001/ 82 Core (1-75)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
75

ANALYSIS REPORT BBM21-14493

| Element Method | Ti GE_ICP90A50 | V GE_ICP90A50 | W GE_ICP90A50 | Y GE_ICP90A50 | Zn GE_ICP90A50 | Fe GO_XRF70V |
|----------------|-------------------|------------------|------------------|------------------|-------------------|-----------------|
| Lower Limit | 0.01 | 10 | 50 | 5 | 10 | 0.02 |
| Upper Limit | 25 | 50,000 | 40,000 | 25,000 | 50,000 | 100 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | ppm m / m | % |
| E00123829 | 0.47 | 152 | <50 | 8 | 71 | - |
| E00123830 | 0.58 | 251 | <50 | 14 | 92 | - |
| E00123831 | 1.14 | 860 | <50 | 6 | 105 | - |
| E00123832 | 1.49 | 964 | <50 | 9 | 123 | - |
| E00123833 | 2.24 | 1198 | <50 | 12 | 155 | - |
| E00123834 | 4.80 | 1927 | <50 | 10 | 190 | 33.61 |
| E00123835 | 4.86 | 2040 | <50 | 12 | 185 | 33.51 |
| E00123836 | 6.12 | 2160 | 75 | 13 | 435 | 43.60 |
| E00123837 | 3.44 | 1368 | <50 | 14 | 158 | 27.21 |
| E00123838 | 2.68 | 1175 | <50 | 17 | 153 | - |
| E00123839 | 1.40 | 951 | <50 | <5 | 88 | - |
| E00123840 | 1.40 | 797 | <50 | 6 | 79 | - |
| E00123841 | 0.95 | 677 | <50 | <5 | 73 | - |
| E00123842 | 0.71 | 420 | <50 | <5 | 79 | - |
| E00123843 | 0.65 | 401 | <50 | <5 | 79 | - |
| E00123844 | 0.76 | 463 | <50 | <5 | 98 | - |
| E00123845 | 0.81 | 446 | <50 | <5 | 104 | - |
| E00123846 | 0.67 | 389 | <50 | <5 | 89 | - |
| E00123847 | 4.37 | 1366 | 73 | 7 | 233 | 32.50 |
| E00123848 | 0.71 | 431 | <50 | <5 | 112 | - |
| E00123849 | 0.66 | 353 | <50 | <5 | 103 | - |
| E00123850 | 0.50 | 214 | <50 | 12 | 2393 | - |
| E00123851 | 0.77 | 459 | <50 | <5 | 105 | - |
| E00123852 | 0.85 | 469 | <50 | <5 | 107 | - |
| E00123853 | 2.41 | 753 | 58 | 11 | 164 | - |
| E00123854 | 1.11 | 475 | <50 | <5 | 124 | - |
| E00123855 | 0.03 | <10 | <50 | <5 | <10 | - |
| E00123856 | 0.87 | 461 | <50 | <5 | 99 | - |
| E00123857 | 0.73 | 385 | <50 | <5 | 92 | - |
| E00123858 | 0.41 | 191 | <50 | <5 | 68 | - |

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



Submission Number
KAS001/ 82 Core (1-75)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
75

ANALYSIS REPORT BBM21-14493

| Element | Ti | V | W | Y | Zn | Fe |
|----------------|-------------|-------------|-------------|-------------|-------------|-----------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GO_XRF70V |
| Lower Limit | 0.01 | 10 | 50 | 5 | 10 | 0.02 |
| Upper Limit | 25 | 50,000 | 40,000 | 25,000 | 50,000 | 100 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | ppm m / m | % |
| E00123859 | 1.80 | 501 | <50 | <5 | 139 | - |
| E00123860 | 2.42 | 628 | 74 | <5 | 145 | - |
| E00123861 | 2.00 | 550 | 63 | <5 | 122 | - |
| E00123862 | 1.47 | 371 | 52 | <5 | 127 | - |
| E00123863 | 1.65 | 475 | 52 | <5 | 136 | - |
| E00123864 | 2.21 | 669 | <50 | <5 | 150 | - |
| E00123865 | 2.33 | 695 | <50 | <5 | 136 | - |
| E00123866 | 2.40 | 727 | 52 | <5 | 137 | - |
| E00123867 | 0.52 | 279 | <50 | 10 | 94 | - |
| E00123868 | 0.40 | 279 | <50 | 8 | 130 | - |
| E00123869 | 0.57 | 353 | <50 | 8 | 153 | - |
| E00123870 | 0.69 | 331 | <50 | 18 | 174 | - |
| E00123871 | 1.61 | 1035 | <50 | <5 | 148 | - |
| E00123872 | 1.81 | 1145 | <50 | <5 | 135 | - |
| E00123873 | 1.96 | 1160 | 54 | <5 | 146 | - |
| *Dup E00123837 | 3.54 | 1422 | <50 | 14 | 152 | 27.18 |
| *Std OREAS 927 | 0.32 | 77 | <50 | 22 | 746 | - |
| *Std MP-2a | 0.03 | <10 | 3326 | 216 | 5723 | - |
| *Blk BLANK | 0.02 | <10 | <50 | <5 | <10 | - |
| *Std OREAS 623 | 0.15 | 22 | <50 | 14 | 10117 | - |
| *Rep E00123822 | 0.59 | 301 | <50 | <5 | 77 | - |
| *Rep E00123835 | 5.13 | 1992 | <50 | 12 | 183 | - |
| *Blk BLANK | <0.01 | <10 | <50 | <5 | <10 | - |
| *Rep E00123853 | 2.42 | 763 | 50 | 11 | 162 | - |
| *Std OREAS 623 | 0.15 | 16 | <50 | 13 | 9878 | - |
| *Rep E00123862 | 1.45 | 363 | 51 | <5 | 128 | - |
| *Std MP-2a | 0.03 | <10 | 3077 | 213 | 5680 | - |
| *Rep E00123873 | 1.98 | 1168 | <50 | <5 | 143 | - |
| *Blk BLANK | <0.01 | <10 | <50 | <5 | <10 | - |

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



Submission Number *SD* Juno Corp - Ring of Fire /Batch
KAS001/ 82 Core (1-75)
Number of Samples 75

ANALYSIS REPORT BBM21-14493

| Element | Si |
|----------------|----------|
| Method | GO_XRF72 |
| Lower Limit | 0.005 |
| Upper Limit | 47 |
| Unit | % |
| E00123815 | 46.673 |
| E00123855 | 46.519 |
| *Std BCS313-2 | 46.794 |
| *Rep E00123855 | 46.651 |
| *Blk BLANK | <0.005 |

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

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



ANALYSIS REPORT BBM21-14494

To JUNO CORP.
KEVIN WELLS
301-141 ADELAIDE ST W
TORONTO M5H 3L5
ON
CANADA

| | | | |
|-------------------------|--------------------------------------|------------------|---------------------------|
| Submission Number | *SD* Juno Corp - Ring of Fire /Batch | Date Received | 05-Nov-2021 |
| KAS001/ 82 Core (76-82) | | Date Analysed | 13-Dec-2021 - 19-Jan-2022 |
| Number of Samples | 7 | Date Completed | 06-Feb-2022 |
| | | SGS Order Number | BBM21-14494 |

Methods Summary

| Number of Sample | Method Code | Description |
|------------------|-------------|--|
| 7 | G_WGH_KG | Weight of samples received |
| 7 | GE_FAI31V5 | Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL |
| 7 | GO_AAS21C50 | Aqua Regia Digest (HCL/HNO3), AAS, 0.5g-50mL |
| 7 | GE_ICP90A50 | Na2O2 Fusion, ICPAES, 0.1g-50ml |

Authorised Signatory

John Chiang
Laboratory Operations Manager



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

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

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



Submission Number
KAS001/ 82 Core (76-82)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
7

ANALYSIS REPORT BBM21-14494

| Element Method Lower Limit Upper Limit Unit | WTG G_WGH_KG 0.01 -- kg | @Au GE_FAI31V5 5 10,000 ppb | @Pt GE_FAI31V5 10 10,000 ppb | @Pd GE_FAI31V5 5 10,000 ppb | Ag GO_AAS21C50 1 300 ppm m / m | Al GE_ICP90A50 0.01 25 % |
|---|-------------------------------------|---|--|---|--|--------------------------------------|
| E00123874 | 2.37 | <5 | <10 | <5 | <1 | 6.89 |
| E00123875 | - | <5 | <10 | <5 | <1 | 6.92 |
| E00123876 | 2.11 | <5 | <10 | <5 | <1 | 8.00 |
| E00123877 | 1.64 | <5 | <10 | <5 | <1 | 6.76 |
| E00123878 | 2.30 | <5 | <10 | <5 | <1 | 6.13 |
| E00123879 | 3.93 | <5 | <10 | <5 | <1 | 7.39 |
| E00123880 | 2.35 | <5 | <10 | <5 | <1 | 7.13 |
| *Std OREAS 621 | - | - | - | - | 68 | - |
| *Rep E00123874 | - | - | - | - | <1 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Std AMIS0268 | - | - | - | - | 181 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Blk BLANK | - | - | - | - | - | 0.01 |
| *Std OREAS 623 | - | - | - | - | - | 5.09 |
| *Std MP-2a | - | - | - | - | - | 5.83 |
| *Blk BLANK | - | - | - | - | - | 0.02 |
| *Std OREAS 927 | - | - | - | - | - | 6.05 |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Std OREAS 681 | - | 52 | 520 | 244 | - | - |
| *Std OREAS 45h | - | 41 | 90 | 128 | - | - |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Std OREAS 680 | - | 171 | 440 | 242 | - | - |
| *Std OREAS 681 | - | 43 | 480 | 215 | - | - |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Std OREAS 45h | - | 40 | 90 | 131 | - | - |
| *Std OREAS 680 | - | 162 | 430 | 235 | - | - |

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



Submission Number
KAS001/ 82 Core (76-82)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
7

ANALYSIS REPORT BBM21-14494

| Element Method Lower Limit Upper Limit Unit | As GE_ICP90A50 30 100,000 ppm m / m | Ba GE_ICP90A50 10 50,000 ppm m / m | Be GE_ICP90A50 5 25,000 ppm m / m | Ca GE_ICP90A50 0.1 25 % | Cd GE_ICP90A50 10 50,000 ppm m / m | Co GE_ICP90A50 10 50,000 ppm m / m |
|---|---|--|---|-------------------------------------|--|--|
| E00123874 | <30 | 144 | <5 | 7.5 | <10 | 75 |
| E00123875 | <30 | 133 | <5 | 7.4 | <10 | 77 |
| E00123876 | <30 | 161 | <5 | 6.8 | <10 | 60 |
| E00123877 | <30 | 106 | <5 | 7.1 | <10 | 88 |
| E00123878 | <30 | 325 | <5 | 12.6 | <10 | 38 |
| E00123879 | <30 | 374 | <5 | 10.8 | <10 | 30 |
| E00123880 | <30 | 531 | <5 | 8.1 | <10 | 32 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |
| *Std OREAS 623 | 88 | 1320 | <5 | 1.4 | 43 | 218 |
| *Std MP-2a | 5435 | <10 | <5 | 3.2 | <10 | <10 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |
| *Std OREAS 927 | <30 | 284 | <5 | 0.4 | <10 | 24 |

| Element Method Lower Limit Upper Limit Unit | Cr GE_ICP90A50 10 50,000 ppm m / m | Cu GE_ICP90A50 10 50,000 ppm m / m | Fe GE_ICP90A50 0.01 25 % | K GE_ICP90A50 0.1 25 % | La GE_ICP90A50 10 50,000 ppm m / m | Li GE_ICP90A50 10 50,000 ppm m / m |
|---|--|--|--------------------------------------|------------------------------------|--|--|
| E00123874 | <10 | 218 | 14.24 | 0.5 | <10 | <10 |
| E00123875 | <10 | 231 | 14.21 | 0.5 | <10 | <10 |
| E00123876 | 44 | 123 | 12.69 | 0.6 | <10 | <10 |
| E00123877 | 59 | 224 | 14.85 | 0.5 | <10 | <10 |
| E00123878 | 103 | 106 | 7.58 | 1.1 | 27 | 15 |
| E00123879 | 91 | 58 | 6.31 | 0.7 | 25 | 15 |
| E00123880 | 221 | 123 | 5.79 | 1.4 | 25 | 24 |
| *Blk BLANK | <10 | <10 | 0.02 | <0.1 | <10 | <10 |
| *Std OREAS 623 | 23 | 16152 | 13.34 | 1.5 | 26 | 11 |
| *Std MP-2a | 160 | 431 | 5.04 | 1.2 | 160 | 85 |
| *Blk BLANK | <10 | 12 | <0.01 | <0.1 | <10 | <10 |
| *Std OREAS 927 | 67 | 10118 | 8.03 | 1.8 | 37 | 34 |

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



Submission Number
KAS001/ 82 Core (76-82)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
7

ANALYSIS REPORT BBM21-14494

| Element Method | Mg GE_ICP90A50 | Mn GE_ICP90A50 | Mo GE_ICP90A50 | Ni GE_ICP90A50 | P GE_ICP90A50 | Pb GE_ICP90A50 |
|----------------|-------------------|-------------------|-------------------|-------------------|------------------|-------------------|
| Lower Limit | 0.01 | 10 | 10 | 10 | 0.01 | 20 |
| Upper Limit | 25 | 100,000 | 50,000 | 100,000 | 25 | 100,000 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m |
| E00123874 | 3.70 | 1719 | <10 | 58 | 0.02 | <20 |
| E00123875 | 3.64 | 1691 | <10 | 46 | 0.02 | <20 |
| E00123876 | 3.20 | 1579 | <10 | 73 | 0.02 | <20 |
| E00123877 | 3.71 | 1807 | <10 | 112 | 0.03 | <20 |
| E00123878 | 3.77 | 1484 | <10 | 85 | 0.09 | <20 |
| E00123879 | 3.02 | 1132 | <10 | 62 | 0.09 | <20 |
| E00123880 | 4.77 | 981 | <10 | 123 | 0.10 | <20 |
| *Blk BLANK | <0.01 | <10 | <10 | <10 | <0.01 | <20 |
| *Std OREAS 623 | 1.26 | 580 | <10 | 23 | 0.06 | 2436 |
| *Std MP-2a | 0.10 | 1001 | 1502 | 93 | 0.02 | 2794 |
| *Blk BLANK | <0.01 | <10 | <10 | <10 | <0.01 | <20 |
| *Std OREAS 927 | 2.10 | 1083 | <10 | 32 | 0.06 | 215 |

| Element Method | S GE_ICP90A50 | Sb GE_ICP90A50 | Sc GE_ICP90A50 | Si GE_ICP90A50 | Sn GE_ICP90A50 | Sr GE_ICP90A50 |
|----------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Lower Limit | 0.01 | 50 | 5 | 0.1 | 50 | 10 |
| Upper Limit | 10 | 100,000 | 50,000 | 30 | 50,000 | 5,000 |
| Unit | % | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00123874 | 0.42 | <50 | 41 | 20.2 | <50 | 287 |
| E00123875 | 0.43 | <50 | 41 | 20.1 | <50 | 285 |
| E00123876 | 0.27 | <50 | 27 | 20.7 | <50 | 349 |
| E00123877 | 0.67 | <50 | 32 | 20.0 | <50 | 375 |
| E00123878 | 0.05 | <50 | 19 | 17.0 | <50 | 748 |
| E00123879 | 0.02 | <50 | 14 | 20.0 | <50 | 698 |
| E00123880 | 0.01 | <50 | 15 | 20.7 | <50 | 586 |
| *Blk BLANK | 0.02 | <50 | <5 | <0.1 | <50 | <10 |
| *Std OREAS 623 | 8.54 | <50 | <5 | 23.3 | <50 | 85 |
| *Std MP-2a | 0.64 | <50 | <5 | >30.0 | 508 | 13 |
| *Blk BLANK | 0.02 | <50 | <5 | <0.1 | <50 | <10 |

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



Submission Number
KAS001/ 82 Core (76-82)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
7

ANALYSIS REPORT BBM21-14494

| Element | S | Sb | Sc | Si | Sn | Sr |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 50 | 5 | 0.1 | 50 | 10 |
| Upper Limit | 10 | 100,000 | 50,000 | 30 | 50,000 | 5,000 |
| Unit | % | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| *Std OREAS 927 | 1.71 | <50 | 9 | 27.5 | <50 | 28 |

| Element | Ti | V | W | Y | Zn |
|----------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 10 | 50 | 5 | 10 |
| Upper Limit | 25 | 50,000 | 40,000 | 25,000 | 50,000 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | ppm m / m |
| E00123874 | 1.28 | 773 | <50 | 6 | 124 |
| E00123875 | 1.27 | 794 | <50 | 6 | 118 |
| E00123876 | 0.94 | 605 | <50 | <5 | 107 |
| E00123877 | 1.05 | 626 | <50 | <5 | 122 |
| E00123878 | 0.65 | 286 | <50 | 8 | 87 |
| E00123879 | 0.47 | 214 | <50 | 6 | 66 |
| E00123880 | 0.30 | 154 | <50 | 6 | 82 |
| *Blk BLANK | 0.01 | <10 | <50 | <5 | <10 |
| *Std OREAS 623 | 0.16 | 29 | <50 | 15 | 10010 |
| *Std MP-2a | 0.03 | <10 | 3437 | 222 | 5657 |
| *Blk BLANK | <0.01 | <10 | <50 | <5 | <10 |
| *Std OREAS 927 | 0.32 | 75 | <50 | 23 | 678 |

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

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

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



ANALYSIS REPORT BBM21-14582

To JUNO CORP.
KEVIN WELLS
301-141 ADELAIDE ST W
TORONTO M5H 3L5
ON
CANADA

| | | | |
|-------------------|---------------------------------------|------------------|---------------------------|
| Submission Number | *SD* Juno Corp - Ring of Fire / Batch | Date Received | 05-Nov-2021 |
| KAS003 | | Date Analysed | 13-Dec-2021 - 08-Feb-2022 |
| Number of Samples | 71 | Date Completed | 08-Feb-2022 |
| | | SGS Order Number | BBM21-14582 |

| <u>Methods Summary</u> | | |
|-------------------------|--------------------|--|
| <u>Number of Sample</u> | <u>Method Code</u> | <u>Description</u> |
| 71 | G_WGH_KG | Weight of samples received |
| 71 | GE_FAI31V5 | Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL |
| 71 | GO_AAS21C50 | Aqua Regia Digest (HCL/HNO3), AAS, 0.5g-50mL |
| 71 | GE_ICP90A50 | Na2O2 Fusion, ICPAES, 0.1g-50ml |
| 34 | GO_XRF70V | Pyrosulphate Fusion, XRF, Ore Grade |
| 3 | GO_XRF72 | Borate Fusion, XRF, Ore Grade |

Authorised Signatory

John Chiang
Laboratory Operations Manager



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

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

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



Submission Number
KAS003
Number of Samples

SD Juno Corp - Ring of Fire / Batch
71

ANALYSIS REPORT BBM21-14582

| Element Method | WTG G_WGH_KG | @Au GE_FAI31V5 | @Pt GE_FAI31V5 | @Pd GE_FAI31V5 | Ag GO_AAS21C50 | Al GE_ICP90A50 |
|----------------|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Lower Limit | 0.01 | 5 | 10 | 5 | 1 | 0.01 |
| Upper Limit | -- | 10,000 | 10,000 | 10,000 | 300 | 25 |
| Unit | kg | ppb | ppb | ppb | ppm m / m | % |
| E00123942 | 3.64 | <5 | <10 | <5 | <1 | 11.37 |
| E00123943 | 3.67 | <5 | 20 | 19 | <1 | 11.33 |
| E00123944 | 1.12 | <5 | <10 | 5 | <1 | 12.04 |
| E00123945 | 1.09 | <5 | <10 | 6 | <1 | 11.87 |
| E00123946 | 2.40 | <5 | <10 | <5 | <1 | 13.04 |
| E00123947 | 2.13 | <5 | <10 | <5 | <1 | 10.96 |
| E00123948 | 3.61 | <5 | <10 | <5 | <1 | 10.89 |
| E00123949 | 3.74 | <5 | <10 | <5 | <1 | 8.83 |
| E00123950 | 0.07 | 54 | 540 | 250 | <1 | 7.74 |
| E00123951 | 4.08 | <5 | <10 | <5 | <1 | 9.47 |
| E00123952 | 3.85 | <5 | <10 | 6 | <1 | 11.05 |
| E00123953 | 3.72 | <5 | <10 | 7 | <1 | 10.18 |
| E00123954 | 4.35 | <5 | <10 | <5 | <1 | 8.49 |
| E00123955 | 0.07 | <5 | <10 | <5 | <1 | 0.13 |
| E00123956 | 2.91 | <5 | <10 | <5 | <1 | 7.14 |
| E00123957 | 2.86 | <5 | <10 | <5 | <1 | 7.43 |
| E00123958 | 2.63 | <5 | <10 | <5 | <1 | 9.36 |
| E00123959 | 2.86 | <5 | <10 | <5 | <1 | 7.31 |
| E00123960 | 3.28 | 8 | <10 | <5 | <1 | 7.62 |
| E00123961 | 0.56 | <5 | 10 | <5 | <1 | 1.72 |
| E00123962 | 1.60 | <5 | <10 | <5 | <1 | 7.12 |
| E00123963 | 4.32 | <5 | <10 | <5 | <1 | 7.58 |
| E00123964 | 4.52 | <5 | 10 | <5 | <1 | 7.09 |
| E00123965 | 3.99 | <5 | <10 | <5 | <1 | 9.47 |
| E00123966 | 4.24 | <5 | <10 | <5 | <1 | 7.46 |
| E00123967 | 4.56 | <5 | <10 | <5 | <1 | 6.20 |
| E00123968 | 4.57 | <5 | <10 | <5 | <1 | 6.06 |
| E00123969 | 4.76 | <5 | <10 | <5 | <1 | 5.88 |
| E00123970 | 0.07 | 74 | 830 | 438 | <1 | 8.58 |
| E00123971 | 4.02 | <5 | <10 | <5 | <1 | 7.27 |

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



Submission Number
KAS003
Number of Samples

SD Juno Corp - Ring of Fire / Batch
71

ANALYSIS REPORT BBM21-14582

| Element Method | WTG G_WGH_KG | @Au GE_FAI31V5 | @Pt GE_FAI31V5 | @Pd GE_FAI31V5 | Ag GO_AAS21C50 | Al GE_ICP90A50 |
|----------------|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Lower Limit | 0.01 | 5 | 10 | 5 | 1 | 0.01 |
| Upper Limit | -- | 10,000 | 10,000 | 10,000 | 300 | 25 |
| Unit | kg | ppb | ppb | ppb | ppm m / m | % |
| E00123972 | 4.41 | <5 | <10 | <5 | <1 | 7.49 |
| E00123973 | 4.38 | <5 | <10 | <5 | <1 | 6.95 |
| E00123974 | 4.35 | <5 | <10 | <5 | <1 | 7.21 |
| E00123975 | - | <5 | <10 | <5 | <1 | 6.97 |
| E00123976 | 4.39 | <5 | <10 | <5 | <1 | 6.97 |
| E00123977 | 4.40 | <5 | <10 | <5 | <1 | 6.83 |
| E00123978 | 4.34 | <5 | <10 | <5 | <1 | 7.10 |
| E00123979 | 4.35 | <5 | <10 | <5 | <1 | 6.85 |
| E00123980 | 4.33 | <5 | <10 | <5 | <1 | 7.01 |
| E00123981 | 2.94 | <5 | <10 | <5 | <1 | 7.12 |
| E00123982 | 2.84 | <5 | <10 | <5 | <1 | 7.00 |
| E00123983 | 3.08 | <5 | <10 | <5 | <1 | 7.05 |
| E00123984 | 1.38 | <5 | <10 | <5 | <1 | 8.80 |
| E00123985 | 2.32 | <5 | <10 | <5 | <1 | 7.45 |
| E00123986 | 1.01 | <5 | <10 | <5 | <1 | 6.98 |
| E00123987 | 1.84 | <5 | <10 | <5 | <1 | 9.60 |
| E00123988 | 2.70 | <5 | <10 | <5 | <1 | 7.80 |
| E00123989 | 3.27 | <5 | <10 | <5 | <1 | 7.71 |
| E00123990 | 0.07 | 218 | 200 | 136 | <1 | 8.00 |
| E00123991 | 2.77 | <5 | <10 | <5 | <1 | 7.42 |
| E00123992 | 3.82 | <5 | <10 | <5 | <1 | 7.42 |
| E00123993 | 4.07 | <5 | <10 | <5 | <1 | 8.03 |
| E00123994 | 3.97 | <5 | <10 | <5 | <1 | 7.73 |
| E00123995 | 0.07 | <5 | <10 | <5 | <1 | 0.13 |
| E00123996 | 4.10 | <5 | <10 | <5 | <1 | 7.87 |
| E00123997 | 3.75 | <5 | <10 | <5 | <1 | 8.37 |
| E00123998 | 4.11 | <5 | <10 | <5 | <1 | 7.65 |
| E00123999 | 4.10 | <5 | <10 | <5 | <1 | 7.26 |
| E00124000 | 4.26 | <5 | <10 | <5 | <1 | 7.07 |
| E00124001 | 3.98 | <5 | <10 | <5 | <1 | 7.70 |

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



Submission Number
KAS003
Number of Samples

SD Juno Corp - Ring of Fire / Batch
71

ANALYSIS REPORT BBM21-14582

| Element Method Lower Limit Upper Limit Unit | WTG G_WGH_KG 0.01 -- kg | @Au GE_FAI31V5 5 10,000 ppb | @Pt GE_FAI31V5 10 10,000 ppb | @Pd GE_FAI31V5 5 10,000 ppb | Ag GO_AAS21C50 1 300 ppm m / m | Al GE_ICP90A50 0.01 25 % |
|---|-------------------------------------|---|--|---|--|--------------------------------------|
| E00124002 | 4.04 | <5 | <10 | <5 | <1 | 7.48 |
| E00124003 | 1.74 | <5 | <10 | <5 | <1 | 7.86 |
| E00124004 | 3.31 | <5 | <10 | <5 | <1 | 8.72 |
| E00124005 | 1.21 | <5 | <10 | <5 | <1 | 7.71 |
| E00124006 | 1.47 | <5 | <10 | <5 | <1 | 12.05 |
| E00124007 | 2.14 | <5 | <10 | <5 | <1 | 7.73 |
| E00124008 | 1.96 | <5 | <10 | <5 | <1 | 7.99 |
| E00124009 | 3.41 | <5 | <10 | <5 | <1 | 8.81 |
| E00124010 | 0.07 | 156 | 400 | 218 | 10 | 7.75 |
| E00124011 | 3.09 | <5 | <10 | <5 | <1 | 8.66 |
| E00124012 | 2.32 | <5 | <10 | <5 | <1 | 6.98 |
| *Dup E00123980 | - | <5 | <10 | <5 | <1 | 7.08 |
| *Std OREAS 621 | - | - | - | - | 68 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Std AMIS0268 | - | - | - | - | 181 | - |
| *Rep E00123960 | - | - | - | - | <1 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Blk BLANK | - | - | - | - | - | <0.01 |
| *Blk BLANK | - | - | - | - | - | 0.02 |
| *Rep E00124008 | - | - | - | - | - | 7.89 |
| *Std OREAS 623 | - | - | - | - | - | 5.14 |
| *Std OREAS 927 | - | - | - | - | - | 6.42 |
| *Std MP-2a | - | - | - | - | - | 6.08 |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Std OREAS 680 | - | 160 | 410 | 227 | - | - |
| *Std PGMS-29 | - | 82 | 510 | 668 | - | - |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Std OREAS 681 | - | 49 | 510 | 235 | - | - |
| *Std OREAS 621 | - | - | - | - | 67 | - |
| *Rep E00123968 | - | - | - | - | <1 | - |

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



Submission Number
KAS003
Number of Samples

SD Juno Corp - Ring of Fire / Batch
71

ANALYSIS REPORT BBM21-14582

| Element Method Lower Limit Upper Limit Unit | WTG G_WGH_KG 0.01 -- kg | @Au GE_FAI31V5 5 10,000 ppb | @Pt GE_FAI31V5 10 10,000 ppb | @Pd GE_FAI31V5 5 10,000 ppb | Ag GO_AAS21C50 1 300 ppm m / m | Al GE_ICP90A50 0.01 25 % |
|---|-------------------------------------|---|--|---|--|--------------------------------------|
| *Blk BLANK | - | - | - | - | <1 | - |
| *Rep E00123991 | - | - | - | - | <1 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Std AMIS0268 | - | - | - | - | 189 | - |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Std OREAS 681 | - | 52 | 520 | 244 | - | - |
| *Rep E00123955 | - | <5 | <10 | <5 | - | - |
| *Std OREAS 45h | - | 41 | 90 | 128 | - | - |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Rep E00123982 | - | <5 | <10 | <5 | - | - |
| *Std OREAS 680 | - | 171 | 440 | 242 | - | - |
| *Rep E00124009 | - | <5 | <10 | <5 | - | - |
| *Rep E00124005 | - | - | - | - | <1 | - |
| *Std OREAS 621 | - | - | - | - | 69 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Std AMIS0268 | - | - | - | - | 203 | - |
| *Blk BLANK | - | - | - | - | - | 0.01 |
| *Std OREAS 623 | - | - | - | - | - | 5.09 |
| *Std MP-2a | - | - | - | - | - | 5.83 |
| *Blk BLANK | - | - | - | - | - | 0.02 |
| *Rep E00123947 | - | - | - | - | - | 10.99 |
| *Std OREAS 927 | - | - | - | - | - | 6.05 |
| *Std OREAS 927 | - | - | - | - | - | 6.17 |
| *Std OREAS 623 | - | - | - | - | - | 5.03 |
| *Blk BLANK | - | - | - | - | - | 0.01 |
| *Rep E00123978 | - | - | - | - | - | 6.92 |
| *Std MP-2a | - | - | - | - | - | 5.86 |
| *Rep E00123987 | - | - | - | - | - | 9.52 |

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



Submission Number
KAS003
Number of Samples

SD Juno Corp - Ring of Fire / Batch
71

ANALYSIS REPORT BBM21-14582

| Element Method | As GE_ICP90A50 | Ba GE_ICP90A50 | Be GE_ICP90A50 | Ca GE_ICP90A50 | Cd GE_ICP90A50 | Co GE_ICP90A50 |
|----------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Lower Limit | 30 | 10 | 5 | 0.1 | 10 | 10 |
| Upper Limit | 100,000 | 50,000 | 25,000 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00123942 | <30 | 36 | <5 | 7.9 | <10 | 41 |
| E00123943 | <30 | 31 | <5 | 7.8 | <10 | 52 |
| E00123944 | <30 | 37 | <5 | 8.1 | <10 | 42 |
| E00123945 | <30 | 30 | <5 | 8.0 | <10 | 43 |
| E00123946 | <30 | 41 | <5 | 8.7 | <10 | 38 |
| E00123947 | <30 | 35 | <5 | 7.2 | <10 | 66 |
| E00123948 | <30 | 34 | <5 | 7.0 | <10 | 70 |
| E00123949 | <30 | 35 | <5 | 5.6 | <10 | 121 |
| E00123950 | <30 | 417 | <5 | 6.1 | <10 | 47 |
| E00123951 | <30 | 35 | <5 | 5.7 | <10 | 100 |
| E00123952 | <30 | 44 | <5 | 7.1 | <10 | 68 |
| E00123953 | <30 | 16 | <5 | 7.0 | <10 | 85 |
| E00123954 | <30 | 37 | <5 | 5.2 | <10 | 108 |
| E00123955 | <30 | <10 | <5 | <0.1 | <10 | <10 |
| E00123956 | <30 | 95 | <5 | 4.1 | <10 | 130 |
| E00123957 | <30 | 58 | <5 | 4.7 | <10 | 117 |
| E00123958 | <30 | 55 | <5 | 5.5 | <10 | 77 |
| E00123959 | <30 | 105 | <5 | 4.3 | <10 | 150 |
| E00123960 | <30 | 113 | <5 | 4.8 | <10 | 129 |
| E00123961 | <30 | 11 | <5 | 1.3 | <10 | 549 |
| E00123962 | <30 | 128 | <5 | 4.4 | <10 | 173 |
| E00123963 | <30 | 135 | <5 | 4.4 | <10 | 99 |
| E00123964 | <30 | 24 | <5 | 4.2 | <10 | 162 |
| E00123965 | <30 | 46 | <5 | 5.8 | <10 | 95 |
| E00123966 | <30 | 38 | <5 | 4.9 | <10 | 132 |
| E00123967 | <30 | 89 | <5 | 3.3 | <10 | 131 |
| E00123968 | <30 | 38 | <5 | 3.2 | <10 | 148 |
| E00123969 | <30 | 73 | <5 | 4.4 | <10 | 116 |
| E00123970 | <30 | 386 | <5 | 6.4 | <10 | 44 |
| E00123971 | <30 | 25 | <5 | 4.9 | <10 | 140 |

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



Submission Number
KAS003
Number of Samples

SD Juno Corp - Ring of Fire / Batch
71

ANALYSIS REPORT BBM21-14582

| Element Method | As GE_ICP90A50 | Ba GE_ICP90A50 | Be GE_ICP90A50 | Ca GE_ICP90A50 | Cd GE_ICP90A50 | Co GE_ICP90A50 |
|----------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Lower Limit | 30 | 10 | 5 | 0.1 | 10 | 10 |
| Upper Limit | 100,000 | 50,000 | 25,000 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00123972 | <30 | 16 | <5 | 5.0 | <10 | 149 |
| E00123973 | <30 | 18 | <5 | 4.5 | <10 | 156 |
| E00123974 | <30 | 18 | <5 | 4.8 | <10 | 153 |
| E00123975 | <30 | 18 | <5 | 4.8 | <10 | 152 |
| E00123976 | <30 | 36 | <5 | 4.1 | <10 | 150 |
| E00123977 | <30 | 27 | <5 | 4.4 | <10 | 156 |
| E00123978 | <30 | 20 | <5 | 4.5 | <10 | 152 |
| E00123979 | <30 | 32 | <5 | 3.8 | <10 | 150 |
| E00123980 | <30 | 57 | <5 | 3.7 | <10 | 149 |
| E00123981 | <30 | 33 | <5 | 3.9 | <10 | 150 |
| E00123982 | <30 | 57 | <5 | 3.8 | <10 | 142 |
| E00123983 | <30 | 67 | <5 | 4.0 | <10 | 140 |
| E00123984 | <30 | 94 | <5 | 4.8 | <10 | 73 |
| E00123985 | <30 | 92 | <5 | 4.8 | <10 | 149 |
| E00123986 | <30 | 84 | <5 | 4.4 | <10 | 143 |
| E00123987 | <30 | 262 | <5 | 5.1 | <10 | 19 |
| E00123988 | <30 | 108 | <5 | 5.2 | <10 | 135 |
| E00123989 | <30 | 42 | <5 | 5.1 | <10 | 143 |
| E00123990 | <30 | 743 | <5 | 5.5 | <10 | 67 |
| E00123991 | <30 | 24 | <5 | 5.1 | <10 | 138 |
| E00123992 | <30 | 30 | <5 | 5.0 | <10 | 137 |
| E00123993 | <30 | 60 | <5 | 5.6 | <10 | 115 |
| E00123994 | <30 | 32 | <5 | 5.5 | <10 | 132 |
| E00123995 | <30 | <10 | <5 | <0.1 | <10 | <10 |
| E00123996 | <30 | 38 | <5 | 5.7 | <10 | 125 |
| E00123997 | <30 | 31 | <5 | 5.6 | <10 | 129 |
| E00123998 | <30 | 53 | <5 | 5.1 | <10 | 131 |
| E00123999 | <30 | 32 | <5 | 5.1 | <10 | 156 |
| E00124000 | <30 | 32 | <5 | 4.9 | <10 | 137 |
| E00124001 | <30 | 58 | <5 | 5.2 | <10 | 124 |

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



Submission Number
KAS003
Number of Samples

SD Juno Corp - Ring of Fire / Batch
71

ANALYSIS REPORT BBM21-14582

| Element Method | As GE_ICP90A50 | Ba GE_ICP90A50 | Be GE_ICP90A50 | Ca GE_ICP90A50 | Cd GE_ICP90A50 | Co GE_ICP90A50 |
|----------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Lower Limit | 30 | 10 | 5 | 0.1 | 10 | 10 |
| Upper Limit | 100,000 | 50,000 | 25,000 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00124002 | <30 | 27 | <5 | 5.0 | <10 | 124 |
| E00124003 | <30 | 52 | <5 | 5.8 | <10 | 112 |
| E00124004 | <30 | 388 | <5 | 5.8 | <10 | 43 |
| E00124005 | <30 | 81 | <5 | 7.2 | <10 | 79 |
| E00124006 | <30 | 98 | <5 | 7.4 | <10 | 26 |
| E00124007 | <30 | 577 | <5 | 4.6 | <10 | 27 |
| E00124008 | <30 | 330 | <5 | 6.6 | <10 | 51 |
| E00124009 | <30 | 605 | <5 | 5.7 | <10 | 27 |
| E00124010 | 104 | 734 | <5 | 6.1 | 11 | 335 |
| E00124011 | <30 | 615 | <5 | 5.5 | <10 | 27 |
| E00124012 | <30 | 813 | <5 | 1.1 | <10 | <10 |
| *Dup E00123980 | <30 | 56 | <5 | 3.8 | <10 | 148 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |
| *Rep E00124008 | <30 | 325 | <5 | 6.6 | <10 | 49 |
| *Std OREAS 623 | 68 | 1394 | <5 | 1.4 | 57 | 218 |
| *Std OREAS 927 | <30 | 316 | <5 | 0.4 | <10 | 24 |
| *Std MP-2a | 5678 | 11 | <5 | 3.1 | 14 | <10 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |
| *Std OREAS 623 | 88 | 1320 | <5 | 1.4 | 43 | 218 |
| *Std MP-2a | 5435 | <10 | <5 | 3.2 | <10 | <10 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |
| *Rep E00123947 | <30 | 38 | <5 | 7.3 | <10 | 66 |
| *Std OREAS 927 | <30 | 284 | <5 | 0.4 | <10 | 24 |
| *Std OREAS 927 | <30 | 319 | <5 | 0.4 | <10 | 24 |
| *Std OREAS 623 | 89 | 1396 | <5 | 1.3 | 43 | 219 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |
| *Rep E00123978 | <30 | 20 | <5 | 4.4 | <10 | 152 |
| *Std MP-2a | 5568 | <10 | <5 | 3.1 | <10 | <10 |
| *Rep E00123987 | <30 | 255 | <5 | 5.1 | <10 | 18 |

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



Submission Number
KAS003
Number of Samples

SD Juno Corp - Ring of Fire / Batch
71

ANALYSIS REPORT BBM21-14582

| Element | Cr | Cu | Fe | K | La | Li |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 10 | 10 | 0.01 | 0.1 | 10 | 10 |
| Upper Limit | 50,000 | 50,000 | 25 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | % | % | ppm m / m | ppm m / m |
| E00123942 | 1171 | 69 | 9.57 | 0.2 | <10 | <10 |
| E00123943 | 1988 | 135 | 11.82 | 0.1 | <10 | <10 |
| E00123944 | 1409 | 85 | 9.72 | 0.1 | <10 | <10 |
| E00123945 | 1494 | 83 | 9.70 | 0.1 | <10 | <10 |
| E00123946 | 938 | 96 | 7.95 | 0.1 | <10 | <10 |
| E00123947 | 2250 | 212 | 14.06 | 0.1 | <10 | <10 |
| E00123948 | 1058 | 278 | 14.26 | 0.1 | <10 | <10 |
| E00123949 | 1041 | 357 | 21.13 | 0.2 | <10 | 11 |
| E00123950 | 2171 | 268 | 7.20 | 1.3 | 18 | 16 |
| E00123951 | 633 | 331 | 20.79 | 0.1 | <10 | 11 |
| E00123952 | 466 | 174 | 13.97 | 0.1 | <10 | 12 |
| E00123953 | 499 | 262 | 15.76 | 0.1 | <10 | 13 |
| E00123954 | 754 | 239 | 23.62 | 0.2 | <10 | <10 |
| E00123955 | <10 | 12 | 0.32 | <0.1 | <10 | <10 |
| E00123956 | 300 | 182 | >25.00 | 0.4 | <10 | <10 |
| E00123957 | 132 | 207 | >25.00 | 0.3 | <10 | <10 |
| E00123958 | 114 | 186 | 20.76 | 0.3 | <10 | <10 |
| E00123959 | 319 | 502 | >25.00 | 0.6 | <10 | <10 |
| E00123960 | 830 | 309 | >25.00 | 0.5 | <10 | <10 |
| E00123961 | 136 | 1476 | 19.71 | <0.1 | <10 | <10 |
| E00123962 | 466 | 498 | >25.00 | 0.3 | <10 | <10 |
| E00123963 | 264 | 246 | >25.00 | 0.5 | <10 | <10 |
| E00123964 | 556 | 333 | >25.00 | 0.2 | <10 | <10 |
| E00123965 | 212 | 179 | 20.63 | 0.2 | <10 | <10 |
| E00123966 | 172 | 213 | >25.00 | 0.3 | <10 | <10 |
| E00123967 | 157 | 129 | >25.00 | 0.5 | <10 | <10 |
| E00123968 | 122 | 160 | >25.00 | 0.3 | <10 | <10 |
| E00123969 | 221 | 138 | >25.00 | 0.5 | <10 | <10 |
| E00123970 | 3449 | 335 | 6.85 | 1.2 | 12 | <10 |
| E00123971 | 15 | 182 | >25.00 | 0.1 | <10 | <10 |

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



Submission Number
KAS003
Number of Samples

SD Juno Corp - Ring of Fire / Batch
71

ANALYSIS REPORT BBM21-14582

| Element Method | Cr GE_ICP90A50 | Cu GE_ICP90A50 | Fe GE_ICP90A50 | K GE_ICP90A50 | La GE_ICP90A50 | Li GE_ICP90A50 |
|----------------|-------------------|-------------------|-------------------|------------------|-------------------|-------------------|
| Lower Limit | 10 | 10 | 0.01 | 0.1 | 10 | 10 |
| Upper Limit | 50,000 | 50,000 | 25 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | % | % | ppm m / m | ppm m / m |
| E00123972 | <10 | 149 | >25.00 | 0.1 | <10 | <10 |
| E00123973 | 18 | 124 | >25.00 | 0.1 | <10 | <10 |
| E00123974 | 17 | 131 | >25.00 | 0.1 | <10 | <10 |
| E00123975 | 11 | 133 | >25.00 | 0.1 | <10 | <10 |
| E00123976 | 19 | 157 | >25.00 | 0.2 | <10 | <10 |
| E00123977 | 20 | 170 | >25.00 | 0.1 | <10 | <10 |
| E00123978 | 90 | 208 | >25.00 | 0.2 | <10 | <10 |
| E00123979 | 152 | 165 | >25.00 | 0.3 | <10 | <10 |
| E00123980 | 133 | 199 | >25.00 | 0.2 | <10 | <10 |
| E00123981 | 139 | 145 | >25.00 | 0.2 | <10 | <10 |
| E00123982 | 113 | 147 | >25.00 | 0.2 | <10 | <10 |
| E00123983 | 145 | 170 | >25.00 | 0.2 | <10 | <10 |
| E00123984 | 63 | 90 | 14.64 | 0.1 | <10 | <10 |
| E00123985 | 14 | 200 | >25.00 | 0.2 | <10 | <10 |
| E00123986 | <10 | 180 | >25.00 | 0.3 | <10 | <10 |
| E00123987 | 13 | 19 | 4.71 | 0.3 | 19 | <10 |
| E00123988 | 14 | 132 | >25.00 | 0.2 | <10 | <10 |
| E00123989 | 17 | 142 | >25.00 | 0.2 | <10 | <10 |
| E00123990 | 10464 | 2009 | 8.65 | 2.3 | 22 | 16 |
| E00123991 | 26 | 110 | >25.00 | 0.1 | <10 | <10 |
| E00123992 | 18 | 121 | 24.73 | 0.2 | <10 | <10 |
| E00123993 | 27 | 119 | 23.07 | 0.4 | <10 | <10 |
| E00123994 | 16 | 121 | 24.32 | 0.1 | <10 | <10 |
| E00123995 | 12 | <10 | 0.37 | <0.1 | <10 | 10 |
| E00123996 | 26 | 108 | 24.72 | 0.1 | <10 | <10 |
| E00123997 | 48 | 157 | 23.80 | 0.1 | <10 | <10 |
| E00123998 | 25 | 150 | >25.00 | 0.2 | <10 | <10 |
| E00123999 | 20 | 175 | >25.00 | 0.2 | <10 | <10 |
| E00124000 | <10 | 119 | >25.00 | 0.2 | <10 | <10 |
| E00124001 | 11 | 169 | >25.00 | 0.2 | <10 | <10 |

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



Submission Number
KAS003
Number of Samples

SD Juno Corp - Ring of Fire / Batch
71

ANALYSIS REPORT BBM21-14582

| Element | Cr | Cu | Fe | K | La | Li |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 10 | 10 | 0.01 | 0.1 | 10 | 10 |
| Upper Limit | 50,000 | 50,000 | 25 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | % | % | ppm m / m | ppm m / m |
| E00124002 | <10 | 132 | >25.00 | 0.2 | <10 | <10 |
| E00124003 | 56 | 140 | 21.95 | 0.2 | <10 | 12 |
| E00124004 | 163 | 80 | 8.15 | 0.5 | 12 | 16 |
| E00124005 | 304 | 66 | 13.78 | 0.3 | <10 | 15 |
| E00124006 | 120 | <10 | 5.27 | 0.3 | <10 | 13 |
| E00124007 | 249 | 24 | 5.28 | 1.3 | 18 | 33 |
| E00124008 | 14 | 48 | 10.01 | 0.8 | <10 | 20 |
| E00124009 | 130 | 41 | 6.05 | 1.2 | 17 | 37 |
| E00124010 | 2156 | 9122 | 12.63 | 1.3 | 19 | 14 |
| E00124011 | 126 | 60 | 6.01 | 1.2 | 16 | 41 |
| E00124012 | <10 | <10 | 1.17 | 1.9 | 26 | 16 |
| *Dup E00123980 | 149 | 182 | >25.00 | 0.3 | <10 | <10 |
| *Blk BLANK | <10 | <10 | <0.01 | <0.1 | <10 | <10 |
| *Blk BLANK | <10 | <10 | 0.01 | <0.1 | <10 | <10 |
| *Rep E00124008 | 18 | 48 | 9.89 | 0.8 | <10 | 19 |
| *Std OREAS 623 | 24 | 15878 | 13.03 | 1.4 | 25 | 15 |
| *Std OREAS 927 | 73 | 10207 | 8.45 | 1.8 | 34 | 35 |
| *Std MP-2a | 152 | 463 | 5.03 | 1.2 | 155 | 86 |
| *Blk BLANK | <10 | <10 | 0.02 | <0.1 | <10 | <10 |
| *Std OREAS 623 | 23 | 16152 | 13.34 | 1.5 | 26 | 11 |
| *Std MP-2a | 160 | 431 | 5.04 | 1.2 | 160 | 85 |
| *Blk BLANK | <10 | 12 | <0.01 | <0.1 | <10 | <10 |
| *Rep E00123947 | 2209 | 215 | 14.19 | 0.1 | <10 | <10 |
| *Std OREAS 927 | 67 | 10118 | 8.03 | 1.8 | 37 | 34 |
| *Std OREAS 927 | 57 | 9988 | 8.50 | 1.8 | 31 | 27 |
| *Std OREAS 623 | 29 | 15812 | 13.54 | 1.4 | 21 | 11 |
| *Blk BLANK | <10 | 10 | 0.02 | <0.1 | <10 | <10 |
| *Rep E00123978 | 93 | 215 | >25.00 | 0.2 | <10 | <10 |
| *Std MP-2a | 132 | 502 | 5.19 | 1.3 | 160 | 85 |
| *Rep E00123987 | 48 | 42 | 4.70 | 0.3 | 20 | <10 |

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



Submission Number
KAS003
Number of Samples

SD Juno Corp - Ring of Fire / Batch
71

ANALYSIS REPORT BBM21-14582

| Element Method Lower Limit Upper Limit Unit | Mg | Mn | Mo | Ni | P | Pb |
|---|--------------------------------|---|--|---|--------------------------------|---|
| | GE_ICP90A50 0.01 25 % | GE_ICP90A50 10 100,000 ppm m / m | GE_ICP90A50 10 50,000 ppm m / m | GE_ICP90A50 10 100,000 ppm m / m | GE_ICP90A50 0.01 25 % | GE_ICP90A50 20 100,000 ppm m / m |
| E00123942 | 1.73 | 806 | <10 | 114 | 0.01 | <20 |
| E00123943 | 1.34 | 760 | <10 | 147 | 0.01 | <20 |
| E00123944 | 1.28 | 661 | <10 | 116 | 0.03 | <20 |
| E00123945 | 1.20 | 634 | <10 | 113 | 0.01 | <20 |
| E00123946 | 1.26 | 640 | <10 | 110 | 0.01 | <20 |
| E00123947 | 1.24 | 801 | <10 | 228 | 0.01 | <20 |
| E00123948 | 1.10 | 755 | <10 | 244 | 0.02 | <20 |
| E00123949 | 1.73 | 1020 | <10 | 395 | 0.01 | <20 |
| E00123950 | 5.12 | 1268 | <10 | 523 | 0.14 | <20 |
| E00123951 | 1.15 | 965 | <10 | 388 | <0.01 | <20 |
| E00123952 | 1.25 | 786 | <10 | 174 | <0.01 | <20 |
| E00123953 | 1.90 | 942 | <10 | 247 | <0.01 | <20 |
| E00123954 | 1.42 | 1102 | <10 | 298 | <0.01 | <20 |
| E00123955 | 0.01 | 29 | <10 | <10 | <0.01 | <20 |
| E00123956 | 1.62 | 1257 | <10 | 315 | 0.02 | <20 |
| E00123957 | 1.27 | 1214 | <10 | 295 | <0.01 | <20 |
| E00123958 | 1.20 | 994 | <10 | 194 | 0.01 | <20 |
| E00123959 | 1.34 | 1239 | <10 | 404 | <0.01 | <20 |
| E00123960 | 1.42 | 1293 | <10 | 333 | <0.01 | <20 |
| E00123961 | 0.67 | 351 | <10 | 1096 | <0.01 | <20 |
| E00123962 | 1.20 | 1186 | <10 | 375 | <0.01 | <20 |
| E00123963 | 1.43 | 1277 | <10 | 300 | 0.02 | <20 |
| E00123964 | 1.45 | 1292 | <10 | 409 | 0.01 | <20 |
| E00123965 | 1.40 | 983 | <10 | 214 | <0.01 | <20 |
| E00123966 | 1.94 | 1330 | <10 | 294 | <0.01 | <20 |
| E00123967 | 1.17 | 1286 | <10 | 279 | 0.02 | <20 |
| E00123968 | 1.33 | 1410 | <10 | 331 | 0.03 | <20 |
| E00123969 | 2.74 | 1469 | <10 | 237 | 0.03 | <20 |
| E00123970 | 4.74 | 1146 | <10 | 569 | 0.13 | <20 |
| E00123971 | 1.92 | 1298 | <10 | 211 | 0.01 | <20 |

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



Submission Number
KAS003
Number of Samples

SD Juno Corp - Ring of Fire / Batch
71

ANALYSIS REPORT BBM21-14582

| Element Method Lower Limit Upper Limit Unit | Mg | Mn | Mo | Ni | P | Pb |
|---|--------------------------------|---|--|---|--------------------------------|---|
| | GE_ICP90A50 0.01 25 % | GE_ICP90A50 10 100,000 ppm m / m | GE_ICP90A50 10 50,000 ppm m / m | GE_ICP90A50 10 100,000 ppm m / m | GE_ICP90A50 0.01 25 % | GE_ICP90A50 20 100,000 ppm m / m |
| E00123972 | 1.69 | 1337 | <10 | 227 | 0.02 | <20 |
| E00123973 | 1.65 | 1325 | <10 | 235 | 0.01 | <20 |
| E00123974 | 1.67 | 1277 | <10 | 233 | 0.02 | <20 |
| E00123975 | 1.60 | 1298 | <10 | 232 | <0.01 | <20 |
| E00123976 | 1.32 | 1225 | <10 | 234 | 0.01 | <20 |
| E00123977 | 1.50 | 1258 | <10 | 259 | 0.01 | <20 |
| E00123978 | 1.76 | 1372 | <10 | 236 | 0.02 | <20 |
| E00123979 | 1.26 | 1312 | <10 | 260 | 0.01 | <20 |
| E00123980 | 1.24 | 1265 | <10 | 262 | <0.01 | <20 |
| E00123981 | 1.29 | 1311 | <10 | 260 | <0.01 | <20 |
| E00123982 | 1.25 | 1320 | <10 | 245 | <0.01 | <20 |
| E00123983 | 1.26 | 1325 | <10 | 270 | <0.01 | <20 |
| E00123984 | 1.58 | 835 | <10 | 99 | 0.05 | <20 |
| E00123985 | 1.62 | 1269 | <10 | 220 | <0.01 | <20 |
| E00123986 | 1.65 | 1268 | <10 | 210 | <0.01 | <20 |
| E00123987 | 1.46 | 467 | <10 | 22 | 0.06 | <20 |
| E00123988 | 1.74 | 1209 | <10 | 155 | <0.01 | <20 |
| E00123989 | 1.63 | 1256 | <10 | 165 | <0.01 | <20 |
| E00123990 | 2.95 | 1301 | <10 | 2287 | 0.18 | <20 |
| E00123991 | 1.71 | 1318 | <10 | 158 | <0.01 | <20 |
| E00123992 | 1.72 | 1216 | <10 | 163 | <0.01 | <20 |
| E00123993 | 2.18 | 1261 | <10 | 147 | <0.01 | <20 |
| E00123994 | 1.78 | 1217 | <10 | 162 | <0.01 | <20 |
| E00123995 | <0.01 | 29 | <10 | <10 | <0.01 | <20 |
| E00123996 | 1.96 | 1275 | <10 | 166 | <0.01 | <20 |
| E00123997 | 1.82 | 1116 | <10 | 200 | 0.01 | <20 |
| E00123998 | 1.77 | 1272 | <10 | 193 | <0.01 | <20 |
| E00123999 | 1.84 | 1324 | <10 | 246 | <0.01 | <20 |
| E00124000 | 1.85 | 1365 | <10 | 192 | <0.01 | <20 |
| E00124001 | 1.82 | 1249 | <10 | 202 | <0.01 | <20 |

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



Submission Number
KAS003
Number of Samples

SD Juno Corp - Ring of Fire / Batch
71

ANALYSIS REPORT BBM21-14582

| Element | Mg | Mn | Mo | Ni | P | Pb |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 10 | 10 | 10 | 0.01 | 20 |
| Upper Limit | 25 | 100,000 | 50,000 | 100,000 | 25 | 100,000 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m |
| E00124002 | 1.85 | 1329 | <10 | 200 | <0.01 | <20 |
| E00124003 | 2.25 | 1317 | <10 | 160 | 0.02 | <20 |
| E00124004 | 3.06 | 878 | <10 | 115 | 0.05 | <20 |
| E00124005 | 3.89 | 1513 | <10 | 94 | 0.01 | <20 |
| E00124006 | 1.96 | 681 | <10 | 46 | 0.02 | <20 |
| E00124007 | 4.09 | 868 | <10 | 229 | 0.09 | <20 |
| E00124008 | 3.13 | 1295 | <10 | 30 | 0.05 | <20 |
| E00124009 | 3.32 | 981 | <10 | 70 | 0.09 | <20 |
| E00124010 | 4.01 | 1392 | <10 | 22987 | 0.14 | 2808 |
| E00124011 | 3.10 | 976 | <10 | 92 | 0.09 | <20 |
| E00124012 | 0.17 | 254 | <10 | <10 | 0.02 | <20 |
| *Dup E00123980 | 1.21 | 1234 | <10 | 258 | <0.01 | <20 |
| *Blk BLANK | 0.02 | <10 | <10 | <10 | <0.01 | <20 |
| *Blk BLANK | <0.01 | <10 | <10 | <10 | <0.01 | <20 |
| *Rep E00124008 | 3.09 | 1288 | <10 | 26 | 0.05 | <20 |
| *Std OREAS 623 | 1.21 | 603 | <10 | 17 | 0.06 | 2537 |
| *Std OREAS 927 | 2.19 | 1163 | <10 | 36 | 0.06 | 205 |
| *Std MP-2a | 0.09 | 1041 | 1530 | 10 | 0.01 | 2892 |
| *Blk BLANK | <0.01 | <10 | <10 | <10 | <0.01 | <20 |
| *Std OREAS 623 | 1.26 | 580 | <10 | 23 | 0.06 | 2436 |
| *Std MP-2a | 0.10 | 1001 | 1502 | 93 | 0.02 | 2794 |
| *Blk BLANK | <0.01 | <10 | <10 | <10 | <0.01 | <20 |
| *Rep E00123947 | 1.28 | 825 | <10 | 230 | <0.01 | <20 |
| *Std OREAS 927 | 2.10 | 1083 | <10 | 32 | 0.06 | 215 |
| *Std OREAS 927 | 2.17 | 1134 | <10 | 30 | 0.06 | 196 |
| *Std OREAS 623 | 1.19 | 596 | <10 | 20 | 0.05 | 2431 |
| *Blk BLANK | <0.01 | <10 | <10 | <10 | <0.01 | <20 |
| *Rep E00123978 | 1.74 | 1372 | <10 | 234 | 0.02 | <20 |
| *Std MP-2a | 0.09 | 1029 | 1481 | 10 | 0.01 | 2782 |
| *Rep E00123987 | 1.45 | 468 | <10 | 28 | 0.06 | <20 |

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



Submission Number
KAS003
Number of Samples

SD Juno Corp - Ring of Fire / Batch
71

ANALYSIS REPORT BBM21-14582

| Element Method Lower Limit Upper Limit Unit | S GE_ICP90A50 0.01 10 % | Sb GE_ICP90A50 50 100,000 ppm m / m | Sc GE_ICP90A50 5 50,000 ppm m / m | Si GE_ICP90A50 0.1 30 % | Sn GE_ICP90A50 50 50,000 ppm m / m | Sr GE_ICP90A50 10 5,000 ppm m / m |
|---|-------------------------------------|---|---|-------------------------------------|--|---|
| E00123942 | 0.06 | <50 | 11 | 20.6 | <50 | 290 |
| E00123943 | 0.13 | <50 | 11 | 19.5 | <50 | 292 |
| E00123944 | 0.07 | <50 | 9 | 20.6 | <50 | 312 |
| E00123945 | 0.07 | <50 | 9 | 20.4 | <50 | 307 |
| E00123946 | 0.09 | <50 | 10 | 22.4 | <50 | 349 |
| E00123947 | 0.23 | <50 | 13 | 18.3 | <50 | 277 |
| E00123948 | 0.32 | <50 | 12 | 18.4 | <50 | 280 |
| E00123949 | 0.55 | <50 | 15 | 15.1 | <50 | 211 |
| E00123950 | 0.08 | <50 | 25 | 23.3 | <50 | 454 |
| E00123951 | 0.37 | <50 | 13 | 15.2 | <50 | 235 |
| E00123952 | 0.20 | <50 | 11 | 19.1 | <50 | 293 |
| E00123953 | 0.31 | <50 | 16 | 18.5 | <50 | 250 |
| E00123954 | 0.31 | <50 | 15 | 14.2 | <50 | 220 |
| E00123955 | <0.01 | <50 | <5 | >30.0 | <50 | <10 |
| E00123956 | 0.26 | <50 | 15 | 11.9 | <50 | 189 |
| E00123957 | 0.41 | <50 | 13 | 12.4 | <50 | 192 |
| E00123958 | 0.62 | <50 | 10 | 15.7 | <50 | 240 |
| E00123959 | 2.03 | <50 | 14 | 12.1 | <50 | 174 |
| E00123960 | 1.13 | <50 | 14 | 13.2 | <50 | 184 |
| E00123961 | 9.92 | <50 | <5 | 27.8 | <50 | 23 |
| E00123962 | 2.49 | <50 | 9 | 14.1 | <50 | 191 |
| E00123963 | 0.73 | <50 | 14 | 12.4 | <50 | 175 |
| E00123964 | 0.59 | <50 | 15 | 11.4 | <50 | 163 |
| E00123965 | 0.28 | <50 | 13 | 15.9 | <50 | 239 |
| E00123966 | 0.54 | <50 | 17 | 12.8 | <50 | 156 |
| E00123967 | 0.38 | <50 | 12 | 9.2 | <50 | 149 |
| E00123968 | 0.42 | <50 | 14 | 8.8 | <50 | 126 |
| E00123969 | 0.38 | <50 | 21 | 12.2 | <50 | 118 |
| E00123970 | 0.08 | <50 | 16 | 22.8 | <50 | 430 |
| E00123971 | 0.66 | <50 | 17 | 13.0 | <50 | 173 |

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



Submission Number
KAS003
Number of Samples

SD Juno Corp - Ring of Fire / Batch
71

ANALYSIS REPORT BBM21-14582

| Element Method Lower Limit Upper Limit Unit | S GE_ICP90A50 0.01 10 % | Sb GE_ICP90A50 50 100,000 ppm m / m | Sc GE_ICP90A50 5 50,000 ppm m / m | Si GE_ICP90A50 0.1 30 % | Sn GE_ICP90A50 50 50,000 ppm m / m | Sr GE_ICP90A50 10 5,000 ppm m / m |
|---|-------------------------------------|---|---|-------------------------------------|--|---|
| E00123972 | 0.81 | <50 | 19 | 13.1 | <50 | 175 |
| E00123973 | 0.70 | <50 | 18 | 12.0 | <50 | 205 |
| E00123974 | 0.66 | <50 | 18 | 12.6 | <50 | 165 |
| E00123975 | 0.66 | <50 | 18 | 12.4 | <50 | 161 |
| E00123976 | 0.74 | <50 | 14 | 12.4 | <50 | 163 |
| E00123977 | 0.71 | <50 | 16 | 11.7 | <50 | 160 |
| E00123978 | 0.50 | <50 | 17 | 12.0 | <50 | 160 |
| E00123979 | 0.42 | <50 | 12 | 10.4 | <50 | 165 |
| E00123980 | 0.44 | <50 | 12 | 10.6 | <50 | 185 |
| E00123981 | 0.46 | <50 | 13 | 10.6 | <50 | 176 |
| E00123982 | 0.46 | <50 | 13 | 10.5 | <50 | 173 |
| E00123983 | 0.55 | <50 | 13 | 10.9 | <50 | 175 |
| E00123984 | 0.21 | <50 | 7 | 21.2 | <50 | 426 |
| E00123985 | 0.73 | <50 | 17 | 13.2 | <50 | 199 |
| E00123986 | 0.84 | <50 | 18 | 13.3 | <50 | 166 |
| E00123987 | <0.01 | <50 | <5 | 28.3 | <50 | 584 |
| E00123988 | 0.80 | <50 | 16 | 14.6 | <50 | 218 |
| E00123989 | 0.90 | <50 | 19 | 13.7 | <50 | 197 |
| E00123990 | 1.24 | <50 | 21 | 22.6 | <50 | 529 |
| E00123991 | 0.78 | <50 | 20 | 13.3 | <50 | 185 |
| E00123992 | 0.88 | <50 | 19 | 14.4 | <50 | 186 |
| E00123993 | 0.66 | <50 | 21 | 15.7 | <50 | 192 |
| E00123994 | 0.73 | <50 | 20 | 14.6 | <50 | 197 |
| E00123995 | <0.01 | <50 | <5 | >30.0 | <50 | <10 |
| E00123996 | 0.68 | <50 | 20 | 15.0 | <50 | 199 |
| E00123997 | 1.00 | <50 | 15 | 14.6 | 57 | 224 |
| E00123998 | 0.81 | <50 | 17 | 14.3 | <50 | 218 |
| E00123999 | 1.38 | <50 | 18 | 13.4 | <50 | 180 |
| E00124000 | 0.76 | <50 | 20 | 12.8 | <50 | 169 |
| E00124001 | 0.82 | <50 | 18 | 14.5 | <50 | 222 |

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



Submission Number
KAS003
Number of Samples

SD Juno Corp - Ring of Fire / Batch
71

ANALYSIS REPORT BBM21-14582

| Element Method Lower Limit Upper Limit Unit | S GE_ICP90A50 0.01 10 % | Sb GE_ICP90A50 50 100,000 ppm m / m | Sc GE_ICP90A50 5 50,000 ppm m / m | Si GE_ICP90A50 0.1 30 % | Sn GE_ICP90A50 50 50,000 ppm m / m | Sr GE_ICP90A50 10 5,000 ppm m / m |
|---|-------------------------------------|---|---|-------------------------------------|--|---|
| E00124002 | 0.64 | <50 | 22 | 13.6 | <50 | 169 |
| E00124003 | 0.62 | <50 | 26 | 15.9 | <50 | 185 |
| E00124004 | 0.24 | <50 | 13 | 25.0 | <50 | 473 |
| E00124005 | 0.34 | <50 | 34 | 21.4 | <50 | 214 |
| E00124006 | <0.01 | <50 | 10 | 24.1 | <50 | 500 |
| E00124007 | 0.09 | <50 | 10 | 26.9 | <50 | 534 |
| E00124008 | 0.20 | <50 | 31 | 23.2 | <50 | 460 |
| E00124009 | 0.09 | <50 | 15 | 26.2 | <50 | 736 |
| E00124010 | 5.26 | <50 | 20 | 22.1 | <50 | 423 |
| E00124011 | 0.12 | <50 | 14 | 26.6 | <50 | 687 |
| E00124012 | <0.01 | <50 | <5 | >30.0 | <50 | 195 |
| *Dup E00123980 | 0.43 | <50 | 12 | 10.8 | <50 | 188 |
| *Blk BLANK | 0.02 | <50 | <5 | <0.1 | <50 | <10 |
| *Blk BLANK | 0.02 | <50 | <5 | <0.1 | <50 | <10 |
| *Rep E00124008 | 0.20 | <50 | 31 | 23.1 | <50 | 457 |
| *Std OREAS 623 | 8.51 | <50 | 5 | 23.6 | <50 | 78 |
| *Std OREAS 927 | 1.66 | <50 | 9 | 29.9 | <50 | 27 |
| *Std MP-2a | 0.66 | <50 | <5 | >30.0 | 531 | 14 |
| *Blk BLANK | 0.02 | <50 | <5 | <0.1 | <50 | <10 |
| *Std OREAS 623 | 8.54 | <50 | <5 | 23.3 | <50 | 85 |
| *Std MP-2a | 0.64 | <50 | <5 | >30.0 | 508 | 13 |
| *Blk BLANK | 0.02 | <50 | <5 | <0.1 | <50 | <10 |
| *Rep E00123947 | 0.23 | <50 | 12 | 18.5 | <50 | 277 |
| *Std OREAS 927 | 1.71 | <50 | 9 | 27.5 | <50 | 28 |
| *Std OREAS 927 | 1.80 | <50 | 6 | 28.2 | <50 | 24 |
| *Std OREAS 623 | 8.88 | <50 | <5 | 22.9 | <50 | 77 |
| *Blk BLANK | <0.01 | <50 | <5 | <0.1 | <50 | <10 |
| *Rep E00123978 | 0.48 | <50 | 16 | 11.8 | <50 | 158 |
| *Std MP-2a | 0.70 | <50 | <5 | >30.0 | 499 | 13 |
| *Rep E00123987 | <0.01 | <50 | <5 | 27.8 | <50 | 576 |

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



Submission Number
KAS003
Number of Samples

SD Juno Corp - Ring of Fire / Batch
71

ANALYSIS REPORT BBM21-14582

| Element | Ti | V | W | Y | Zn | Fe |
|-------------|-------------|-------------|-------------|-------------|-------------|-----------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GO_XRF70V |
| Lower Limit | 0.01 | 10 | 50 | 5 | 10 | 0.02 |
| Upper Limit | 25 | 50,000 | 40,000 | 25,000 | 50,000 | 100 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | ppm m / m | % |
| E00123942 | 0.87 | 744 | <50 | <5 | 64 | - |
| E00123943 | 1.24 | 1066 | <50 | <5 | 86 | - |
| E00123944 | 0.95 | 803 | <50 | <5 | 80 | - |
| E00123945 | 0.96 | 841 | <50 | <5 | 71 | - |
| E00123946 | 0.72 | 649 | <50 | <5 | 58 | - |
| E00123947 | 1.50 | 1468 | <50 | <5 | 106 | - |
| E00123948 | 1.59 | 1466 | <50 | <5 | 93 | - |
| E00123949 | 2.28 | 2341 | 54 | <5 | 136 | - |
| E00123950 | 0.57 | 258 | <50 | 17 | 96 | - |
| E00123951 | 2.37 | 2483 | 57 | <5 | 128 | - |
| E00123952 | 1.51 | 1447 | 52 | <5 | 86 | - |
| E00123953 | 1.62 | 1513 | 63 | <5 | 100 | - |
| E00123954 | 2.84 | 2765 | 76 | <5 | 142 | - |
| E00123955 | 0.03 | <10 | <50 | <5 | <10 | - |
| E00123956 | 3.33 | 3283 | <50 | <5 | 171 | 31.81 |
| E00123957 | 3.07 | 3121 | <50 | <5 | 180 | 29.66 |
| E00123958 | 2.32 | 2163 | <50 | <5 | 111 | - |
| E00123959 | 3.29 | 3121 | <50 | <5 | 149 | 30.68 |
| E00123960 | 3.10 | 2998 | <50 | <5 | 130 | 28.10 |
| E00123961 | 0.31 | 434 | <50 | <5 | 20 | - |
| E00123962 | 3.06 | 2847 | <50 | <5 | 104 | 27.64 |
| E00123963 | 3.24 | 3232 | <50 | <5 | 160 | 29.97 |
| E00123964 | 3.41 | 3385 | 60 | <5 | 179 | 32.69 |
| E00123965 | 2.32 | 2063 | <50 | <5 | 116 | - |
| E00123966 | 3.00 | 2870 | <50 | <5 | 151 | 28.41 |
| E00123967 | 4.29 | 4089 | 65 | <5 | 196 | 37.37 |
| E00123968 | 4.29 | 4242 | 61 | <5 | 206 | 39.23 |
| E00123969 | 3.17 | 3004 | <50 | <5 | 181 | 31.46 |
| E00123970 | 0.50 | 226 | <50 | 12 | 86 | - |
| E00123971 | 3.31 | 2543 | <50 | <5 | 162 | 28.85 |

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



Submission Number
KAS003
Number of Samples

SD Juno Corp - Ring of Fire / Batch
71

ANALYSIS REPORT BBM21-14582

| Element Method Lower Limit Upper Limit Unit | Ti GE_ICP90A50 0.01 25 % | V GE_ICP90A50 10 50,000 ppm m / m | W GE_ICP90A50 50 40,000 ppm m / m | Y GE_ICP90A50 5 25,000 ppm m / m | Zn GE_ICP90A50 10 50,000 ppm m / m | Fe GO_XRF70V 0.02 100 % |
|---|--------------------------------------|---|---|--|--|-------------------------------------|
| E00123972 | 3.43 | 2600 | <50 | <5 | 163 | 27.93 |
| E00123973 | 3.69 | 2996 | <50 | <5 | 170 | 31.50 |
| E00123974 | 3.48 | 2780 | <50 | <5 | 169 | 29.60 |
| E00123975 | 3.45 | 2868 | <50 | <5 | 161 | 30.17 |
| E00123976 | 3.45 | 2966 | <50 | <5 | 170 | 31.29 |
| E00123977 | 3.60 | 3067 | <50 | <5 | 177 | 31.20 |
| E00123978 | 3.70 | 3276 | <50 | <5 | 172 | 31.59 |
| E00123979 | 3.89 | 3703 | 67 | <5 | 184 | 34.40 |
| E00123980 | 3.97 | 3722 | <50 | <5 | 192 | 34.00 |
| E00123981 | 3.96 | 3610 | 52 | <5 | 188 | 34.18 |
| E00123982 | 4.08 | 3689 | 67 | <5 | 183 | 34.55 |
| E00123983 | 3.95 | 3679 | 56 | <5 | 186 | 33.73 |
| E00123984 | 1.64 | 1293 | <50 | <5 | 92 | - |
| E00123985 | 3.15 | 2502 | <50 | <5 | 161 | 27.39 |
| E00123986 | 3.47 | 2752 | <50 | <5 | 157 | 28.29 |
| E00123987 | 0.38 | 199 | <50 | <5 | 41 | - |
| E00123988 | 3.19 | 2351 | <50 | <5 | 146 | 25.45 |
| E00123989 | 3.29 | 2551 | <50 | <5 | 154 | 27.13 |
| E00123990 | 0.67 | 329 | <50 | 18 | 146 | - |
| E00123991 | 3.54 | 2661 | <50 | <5 | 170 | 28.37 |
| E00123992 | 3.12 | 2390 | <50 | <5 | 153 | - |
| E00123993 | 2.69 | 2054 | <50 | <5 | 147 | - |
| E00123994 | 2.90 | 2232 | <50 | <5 | 141 | - |
| E00123995 | 0.03 | <10 | <50 | <5 | <10 | - |
| E00123996 | 3.00 | 2343 | <50 | <5 | 147 | - |
| E00123997 | 2.84 | 2213 | <50 | <5 | 140 | - |
| E00123998 | 3.12 | 2437 | <50 | <5 | 156 | 25.99 |
| E00123999 | 3.26 | 2581 | <50 | <5 | 158 | 27.91 |
| E00124000 | 3.55 | 2857 | <50 | <5 | 164 | 29.18 |
| E00124001 | 3.02 | 2437 | <50 | <5 | 147 | 26.09 |

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



Submission Number
KAS003
Number of Samples

SD Juno Corp - Ring of Fire / Batch
71

ANALYSIS REPORT BBM21-14582

| Element Method | Ti GE_ICP90A50 | V GE_ICP90A50 | W GE_ICP90A50 | Y GE_ICP90A50 | Zn GE_ICP90A50 | Fe GO_XRF70V |
|----------------|-------------------|------------------|------------------|------------------|-------------------|-----------------|
| Lower Limit | 0.01 | 10 | 50 | 5 | 10 | 0.02 |
| Upper Limit | 25 | 50,000 | 40,000 | 25,000 | 50,000 | 100 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | ppm m / m | % |
| E00124002 | 3.30 | 2658 | 83 | <5 | 157 | 28.17 |
| E00124003 | 2.64 | 1964 | 63 | <5 | 139 | - |
| E00124004 | 0.74 | 459 | <50 | 6 | 69 | - |
| E00124005 | 1.25 | 858 | 51 | <5 | 95 | - |
| E00124006 | 0.35 | 222 | <50 | <5 | 45 | - |
| E00124007 | 0.39 | 130 | <50 | 12 | 71 | - |
| E00124008 | 0.98 | 467 | <50 | 9 | 75 | - |
| E00124009 | 0.41 | 148 | <50 | 11 | 67 | - |
| E00124010 | 0.53 | 228 | <50 | 16 | 2414 | - |
| E00124011 | 0.41 | 152 | <50 | 11 | 69 | - |
| E00124012 | 0.06 | <10 | <50 | 12 | 26 | - |
| *Dup E00123980 | 3.97 | 3802 | <50 | <5 | 189 | 33.73 |
| *Blk BLANK | <0.01 | <10 | <50 | <5 | <10 | - |
| *Blk BLANK | <0.01 | <10 | <50 | <5 | <10 | - |
| *Rep E00124008 | 0.97 | 453 | <50 | 8 | 77 | - |
| *Std OREAS 623 | 0.15 | 20 | <50 | 17 | 9775 | - |
| *Std OREAS 927 | 0.33 | 72 | <50 | 22 | 698 | - |
| *Std MP-2a | 0.03 | <10 | 3494 | 225 | 5804 | - |
| *Blk BLANK | 0.01 | <10 | <50 | <5 | <10 | - |
| *Std OREAS 623 | 0.16 | 29 | <50 | 15 | 10010 | - |
| *Std MP-2a | 0.03 | <10 | 3437 | 222 | 5657 | - |
| *Blk BLANK | <0.01 | <10 | <50 | <5 | <10 | - |
| *Rep E00123947 | 1.54 | 1424 | <50 | <5 | 102 | - |
| *Std OREAS 927 | 0.32 | 75 | <50 | 23 | 678 | - |
| *Std OREAS 927 | 0.32 | 74 | <50 | 19 | 687 | - |
| *Std OREAS 623 | 0.15 | 31 | <50 | 14 | 9397 | - |
| *Blk BLANK | <0.01 | <10 | <50 | <5 | <10 | - |
| *Rep E00123978 | 3.63 | 3102 | <50 | <5 | 172 | - |
| *Std MP-2a | 0.04 | <10 | 3258 | 223 | 5685 | - |
| *Rep E00123987 | 0.39 | 197 | <50 | <5 | 39 | - |

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



Submission Number *SD* Juno Corp - Ring of Fire / Batch
KAS003
Number of Samples 71

ANALYSIS REPORT BBM21-14582

| Element | Si |
|----------------|----------|
| Method | GO_XRF72 |
| Lower Limit | 0.005 |
| Upper Limit | 47 |
| Unit | % |
| E00123955 | I.S. |
| E00123995 | 46.522 |
| E00124012 | 35.246 |
| *Rep E00124012 | 35.456 |
| *Std BCS313-2 | 46.816 |
| *Blk BLANK | <0.005 |

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

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



ANALYSIS REPORT BBM21-14596

To JUNO CORP.
KEVIN WELLS
301-141 ADELAIDE ST W
TORONTO M5H 3L5
ON
CANADA

Table with 4 columns: Submission Number, SD* Juno Corp - Ring of Fire / Batch, Date Received, and Date Analysed. Includes details like KAS004 / 44 Core, 44 samples, and analysis dates from Nov-2021 to Feb-2022.

Methods Summary

Table with 3 columns: Number of Sample, Method Code, and Description. Lists methods like G_WGH_KG, GE_FAI31V5, GO_AAS21C50, GE_ICP90A50, GO_XRF70V, and GO_XRF72 with their respective descriptions.

Authorised Signatory

Handwritten signature of John Chiang

John Chiang
Laboratory Operations Manager



This document is issued by the Company under its General Conditions of Service accessible at https://www.sgs.com/en/Terms-and-Conditions.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

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).

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



Submission Number SD* Juno Corp - Ring of Fire / Batch
 KAS004 / 44 Core
 Number of Samples 44

ANALYSIS REPORT BBM21-14596

| Element Method Lower Limit Upper Limit Unit | WTG G_WGH_KG 0.01 -- kg | @Au GE_FAI31V5 5 10,000 ppb | @Pt GE_FAI31V5 10 10,000 ppb | @Pd GE_FAI31V5 5 10,000 ppb | Ag GO_AAS21C50 1 300 ppm m / m | Al GE_ICP90A50 0.01 25 % |
|---|-------------------------------------|---|--|---|--|--------------------------------------|
| E00124013 | 2.75 | <5 | <10 | 14 | <1 | 6.47 |
| E00124014 | 3.53 | <5 | <10 | 6 | <1 | 8.12 |
| E00124015 | 0.07 | <5 | <10 | <5 | <1 | 0.11 |
| E00124016 | 1.31 | <5 | <10 | <5 | <1 | 6.27 |
| E00124017 | 3.59 | <5 | <10 | <5 | <1 | 4.82 |
| E00124018 | 2.63 | <5 | <10 | <5 | <1 | 7.05 |
| E00124019 | 2.41 | <5 | <10 | <5 | <1 | 7.29 |
| E00124020 | 3.47 | <5 | <10 | <5 | <1 | 10.06 |
| E00124021 | 2.59 | 9 | <10 | <5 | <1 | 8.58 |
| E00124022 | 2.16 | 6 | <10 | <5 | <1 | 8.99 |
| E00124023 | 2.00 | <5 | <10 | <5 | <1 | 6.16 |
| E00124024 | 3.84 | <5 | <10 | <5 | <1 | 7.34 |
| E00124025 | 2.60 | <5 | <10 | <5 | <1 | 5.69 |
| E00124026 | 2.84 | <5 | <10 | <5 | <1 | 8.02 |
| E00124027 | 2.20 | <5 | <10 | <5 | <1 | 7.22 |
| E00124028 | 3.93 | <5 | <10 | <5 | <1 | 6.62 |
| E00124029 | 2.49 | 6 | <10 | <5 | <1 | 3.34 |
| E00124030 | 0.07 | 49 | 520 | 250 | <1 | 7.60 |
| E00124031 | 3.64 | <5 | <10 | <5 | <1 | 2.23 |
| E00124032 | 4.10 | 6 | <10 | <5 | <1 | 1.88 |
| E00124033 | 4.24 | <5 | <10 | <5 | <1 | 1.68 |
| E00124034 | 4.27 | <5 | <10 | <5 | <1 | 1.86 |
| E00124035 | - | <5 | <10 | <5 | <1 | 1.71 |
| E00124036 | 4.32 | <5 | <10 | <5 | <1 | 1.28 |
| E00124037 | 4.25 | <5 | <10 | <5 | <1 | 1.37 |
| E00124038 | 3.03 | <5 | <10 | <5 | <1 | 1.50 |
| E00124039 | 2.73 | <5 | <10 | <5 | <1 | 1.11 |
| E00124040 | 4.37 | <5 | <10 | <5 | <1 | 1.49 |
| E00124041 | 4.21 | 6 | <10 | <5 | <1 | 1.33 |
| E00124042 | 4.17 | <5 | <10 | <5 | <1 | 1.20 |

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



Submission Number SD* Juno Corp - Ring of Fire / Batch
 KAS004 / 44 Core
 Number of Samples 44

ANALYSIS REPORT BBM21-14596

| Element Method | WTG G_WGH_KG | @Au GE_FAI31V5 | @Pt GE_FAI31V5 | @Pd GE_FAI31V5 | Ag GO_AAS21C50 | Al GE_ICP90A50 |
|----------------|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Lower Limit | 0.01 | 5 | 10 | 5 | 1 | 0.01 |
| Upper Limit | -- | 10,000 | 10,000 | 10,000 | 300 | 25 |
| Unit | kg | ppb | ppb | ppb | ppm m / m | % |
| E00124043 | 4.07 | <5 | <10 | <5 | <1 | 1.33 |
| E00124044 | 1.74 | <5 | <10 | <5 | <1 | 5.19 |
| E00124045 | 1.57 | <5 | <10 | <5 | <1 | 4.79 |
| E00124046 | 3.60 | <5 | <10 | <5 | <1 | 5.39 |
| E00124047 | 3.71 | 10 | <10 | <5 | <1 | 7.11 |
| E00124048 | 3.74 | <5 | <10 | <5 | <1 | 7.86 |
| E00124049 | 3.46 | <5 | <10 | <5 | <1 | 9.62 |
| E00124050 | 0.07 | 81 | 870 | 460 | <1 | 8.15 |
| E00124051 | 3.51 | <5 | <10 | <5 | <1 | 10.56 |
| E00124052 | 3.35 | <5 | <10 | <5 | <1 | 9.27 |
| E00124053 | 3.38 | <5 | <10 | <5 | <1 | 8.30 |
| E00124054 | 2.43 | <5 | <10 | <5 | <1 | 12.29 |
| E00124055 | 0.07 | <5 | <10 | <5 | <1 | 0.11 |
| E00124056 | 2.34 | <5 | <10 | <5 | <1 | 13.06 |
| *Dup E00124051 | - | <5 | <10 | <5 | <1 | 10.70 |
| *Std OREAS 680 | - | 180 | 410 | 226 | - | - |
| *Rep E00124031 | - | <5 | <10 | <5 | - | - |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Rep E00124053 | - | <5 | <10 | <5 | - | - |
| *Std OREAS 681 | - | 48 | 510 | 240 | - | - |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Std PGMS-27 | - | 4330 | 1300 | 2010 | - | - |
| *Rep E00124048 | - | - | - | - | <1 | - |
| *Std OREAS 621 | - | - | - | - | 65 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Std AMIS0268 | - | - | - | - | 179 | - |
| *Std OREAS 621 | - | - | - | - | 68 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Rep E00124032 | - | - | - | - | <1 | - |

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



Submission Number SD* Juno Corp - Ring of Fire / Batch
 KAS004 / 44 Core
 Number of Samples 44

ANALYSIS REPORT BBM21-14596

| Element Method | WTG G_WGH_KG | @Au GE_FAI31V5 | @Pt GE_FAI31V5 | @Pd GE_FAI31V5 | Ag GO_AAS21C50 | Al GE_ICP90A50 |
|----------------|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Lower Limit | 0.01 | 5 | 10 | 5 | 1 | 0.01 |
| Upper Limit | -- | 10,000 | 10,000 | 10,000 | 300 | 25 |
| Unit | kg | ppb | ppb | ppb | ppm m / m | % |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Std AMIS0268 | - | - | - | - | 198 | - |
| *Rep E00124042 | - | - | - | - | <1 | - |
| *Std OREAS 927 | - | - | - | - | - | 6.31 |
| *Rep E00124026 | - | - | - | - | - | 7.84 |
| *Std OREAS 623 | - | - | - | - | - | 5.01 |
| *Rep E00124046 | - | - | - | - | - | 5.60 |
| *Std MP-2a | - | - | - | - | - | 5.54 |
| *Blk BLANK | - | - | - | - | - | <0.01 |

| Element Method | As GE_ICP90A50 | Ba GE_ICP90A50 | Be GE_ICP90A50 | Ca GE_ICP90A50 | Cd GE_ICP90A50 | Co GE_ICP90A50 |
|----------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Lower Limit | 30 | 10 | 5 | 0.1 | 10 | 10 |
| Upper Limit | 100,000 | 50,000 | 25,000 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00124013 | <30 | 23 | <5 | 6.7 | <10 | 80 |
| E00124014 | <30 | 36 | <5 | 7.1 | <10 | 56 |
| E00124015 | <30 | <10 | <5 | <0.1 | <10 | <10 |
| E00124016 | <30 | 24 | <5 | 6.6 | <10 | 77 |
| E00124017 | <30 | 20 | <5 | 5.6 | <10 | 95 |
| E00124018 | <30 | 30 | <5 | 7.7 | <10 | 62 |
| E00124019 | <30 | 31 | <5 | 7.6 | <10 | 57 |
| E00124020 | <30 | 48 | <5 | 7.1 | <10 | 50 |
| E00124021 | <30 | 33 | <5 | 7.4 | <10 | 62 |
| E00124022 | <30 | 38 | <5 | 7.2 | <10 | 65 |
| E00124023 | <30 | 22 | <5 | 6.1 | <10 | 138 |
| E00124024 | <30 | 29 | <5 | 6.2 | <10 | 102 |
| E00124025 | <30 | 19 | <5 | 5.5 | <10 | 114 |
| E00124026 | <30 | 40 | <5 | 7.4 | <10 | 73 |
| E00124027 | <30 | 33 | <5 | 6.9 | <10 | 86 |

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



Submission Number SD* Juno Corp - Ring of Fire / Batch
 KAS004 / 44 Core
 Number of Samples 44

ANALYSIS REPORT BBM21-14596

| Element | As | Ba | Be | Ca | Cd | Co |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 30 | 10 | 5 | 0.1 | 10 | 10 |
| Upper Limit | 100,000 | 50,000 | 25,000 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00124028 | <30 | 27 | <5 | 6.8 | <10 | 94 |
| E00124029 | <30 | 23 | <5 | 4.5 | <10 | 120 |
| E00124030 | <30 | 412 | <5 | 6.1 | <10 | 43 |
| E00124031 | <30 | <10 | <5 | 1.5 | <10 | 176 |
| E00124032 | <30 | <10 | <5 | 1.2 | <10 | 190 |
| E00124033 | <30 | <10 | <5 | 1.4 | <10 | 210 |
| E00124034 | <30 | <10 | <5 | 1.2 | <10 | 204 |
| E00124035 | <30 | <10 | <5 | 1.1 | <10 | 214 |
| E00124036 | <30 | <10 | <5 | 1.3 | <10 | 214 |
| E00124037 | <30 | <10 | <5 | 1.1 | <10 | 220 |
| E00124038 | <30 | <10 | <5 | 1.0 | <10 | 201 |
| E00124039 | <30 | <10 | <5 | 1.0 | <10 | 213 |
| E00124040 | <30 | <10 | <5 | 1.0 | <10 | 190 |
| E00124041 | <30 | <10 | <5 | 0.6 | <10 | 210 |
| E00124042 | <30 | <10 | <5 | 0.5 | <10 | 206 |
| E00124043 | <30 | <10 | <5 | 0.5 | <10 | 203 |
| E00124044 | <30 | 27 | <5 | 3.9 | <10 | 140 |
| E00124045 | <30 | 24 | <5 | 3.6 | <10 | 136 |
| E00124046 | <30 | 26 | <5 | 4.0 | <10 | 110 |
| E00124047 | <30 | 39 | <5 | 5.6 | <10 | 68 |
| E00124048 | <30 | 45 | <5 | 5.6 | <10 | 56 |
| E00124049 | <30 | 60 | <5 | 6.5 | <10 | 40 |
| E00124050 | <30 | 356 | <5 | 6.2 | <10 | 42 |
| E00124051 | <30 | 62 | <5 | 6.8 | <10 | 35 |
| E00124052 | <30 | 52 | <5 | 6.5 | <10 | 48 |
| E00124053 | <30 | 53 | <5 | 5.5 | <10 | 79 |
| E00124054 | <30 | 74 | <5 | 7.5 | <10 | 15 |
| E00124055 | <30 | <10 | <5 | <0.1 | <10 | <10 |
| E00124056 | <30 | 82 | <5 | 7.9 | <10 | 13 |
| *Dup E00124051 | <30 | 66 | <5 | 6.8 | <10 | 35 |

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



Submission Number SD* Juno Corp - Ring of Fire / Batch
 KAS004 / 44 Core
 Number of Samples 44

ANALYSIS REPORT BBM21-14596

| Element | As | Ba | Be | Ca | Cd | Co |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 30 | 10 | 5 | 0.1 | 10 | 10 |
| Upper Limit | 100,000 | 50,000 | 25,000 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| *Std OREAS 927 | <30 | 301 | <5 | 0.4 | <10 | 22 |
| *Rep E00124026 | <30 | 38 | <5 | 7.3 | <10 | 72 |
| *Std OREAS 623 | 72 | 1317 | <5 | 1.4 | 53 | 203 |
| *Rep E00124046 | <30 | 28 | <5 | 4.2 | <10 | 111 |
| *Std MP-2a | 5008 | <10 | <5 | 3.1 | 13 | <10 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |

| Element | Cr | Cu | Fe | K | La | Li |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 10 | 10 | 0.01 | 0.1 | 10 | 10 |
| Upper Limit | 50,000 | 50,000 | 25 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | % | % | ppm m / m | ppm m / m |
| E00124013 | 40 | 23 | 17.22 | <0.1 | <10 | <10 |
| E00124014 | 21 | 12 | 11.99 | 0.1 | <10 | <10 |
| E00124015 | <10 | <10 | 0.34 | <0.1 | <10 | 15 |
| E00124016 | 56 | 37 | 18.47 | 0.1 | <10 | <10 |
| E00124017 | 126 | 28 | 22.27 | <0.1 | <10 | <10 |
| E00124018 | 55 | <10 | 14.38 | 0.1 | <10 | <10 |
| E00124019 | 25 | <10 | 12.33 | 0.1 | <10 | <10 |
| E00124020 | 27 | 44 | 9.92 | 0.1 | <10 | <10 |
| E00124021 | 25 | 37 | 12.62 | 0.1 | <10 | <10 |
| E00124022 | 24 | 53 | 12.68 | 0.1 | <10 | <10 |
| E00124023 | 85 | 173 | 24.51 | 0.1 | <10 | <10 |
| E00124024 | 73 | 71 | 21.03 | 0.1 | <10 | <10 |
| E00124025 | 24 | 51 | >25.00 | <0.1 | <10 | <10 |
| E00124026 | 18 | 58 | 13.32 | 0.1 | <10 | <10 |
| E00124027 | 10 | 81 | 16.03 | 0.1 | <10 | <10 |
| E00124028 | 15 | 98 | 17.10 | 0.1 | <10 | <10 |
| E00124029 | 74 | 13 | 19.75 | 0.1 | <10 | <10 |
| E00124030 | 2103 | 268 | 7.22 | 1.4 | 17 | 12 |

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



Submission Number SD* Juno Corp - Ring of Fire / Batch
 KAS004 / 44 Core
 Number of Samples 44

ANALYSIS REPORT BBM21-14596

| Element | Cr | Cu | Fe | K | La | Li |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 10 | 10 | 0.01 | 0.1 | 10 | 10 |
| Upper Limit | 50,000 | 50,000 | 25 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | % | % | ppm m / m | ppm m / m |
| E00124031 | 93 | <10 | >25.00 | <0.1 | <10 | <10 |
| E00124032 | 64 | <10 | >25.00 | <0.1 | <10 | <10 |
| E00124033 | 73 | <10 | >25.00 | <0.1 | <10 | <10 |
| E00124034 | 64 | <10 | >25.00 | <0.1 | <10 | <10 |
| E00124035 | 70 | <10 | >25.00 | <0.1 | <10 | <10 |
| E00124036 | 58 | <10 | >25.00 | <0.1 | <10 | <10 |
| E00124037 | 47 | <10 | >25.00 | <0.1 | <10 | <10 |
| E00124038 | 49 | <10 | >25.00 | <0.1 | <10 | <10 |
| E00124039 | 50 | <10 | >25.00 | <0.1 | <10 | <10 |
| E00124040 | 43 | <10 | >25.00 | <0.1 | <10 | <10 |
| E00124041 | 86 | <10 | >25.00 | <0.1 | <10 | <10 |
| E00124042 | 69 | <10 | >25.00 | <0.1 | <10 | <10 |
| E00124043 | 100 | <10 | >25.00 | <0.1 | <10 | <10 |
| E00124044 | 93 | 10 | 21.88 | <0.1 | <10 | <10 |
| E00124045 | 98 | <10 | 22.28 | <0.1 | <10 | <10 |
| E00124046 | 173 | <10 | 17.68 | 0.1 | <10 | <10 |
| E00124047 | 260 | <10 | 14.10 | 0.2 | <10 | <10 |
| E00124048 | 267 | <10 | 12.59 | 0.2 | <10 | <10 |
| E00124049 | 215 | 12 | 9.61 | 0.2 | <10 | <10 |
| E00124050 | 3775 | 253 | 6.42 | 1.2 | 15 | 11 |
| E00124051 | 186 | 13 | 8.33 | 0.2 | <10 | <10 |
| E00124052 | 216 | <10 | 11.23 | 0.2 | <10 | <10 |
| E00124053 | 1046 | <10 | 19.16 | 0.3 | <10 | 12 |
| E00124054 | 133 | <10 | 4.64 | 0.3 | <10 | 14 |
| E00124055 | <10 | <10 | 0.34 | <0.1 | <10 | 14 |
| E00124056 | 59 | 14 | 3.97 | 0.3 | <10 | 18 |
| *Dup E00124051 | 174 | 12 | 8.35 | 0.2 | <10 | 11 |
| *Std OREAS 927 | 85 | 10596 | 8.47 | 1.9 | 35 | 37 |
| *Rep E00124026 | 13 | 54 | 13.06 | 0.1 | <10 | <10 |
| *Std OREAS 623 | 32 | 16658 | 13.27 | 1.5 | 25 | 17 |

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



Submission Number SD* Juno Corp - Ring of Fire / Batch
 KAS004 / 44 Core
 Number of Samples 44

ANALYSIS REPORT BBM21-14596

| Element | Cr | Cu | Fe | K | La | Li |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 10 | 10 | 0.01 | 0.1 | 10 | 10 |
| Upper Limit | 50,000 | 50,000 | 25 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | % | % | ppm m / m | ppm m / m |
| *Rep E00124046 | 187 | <10 | 18.43 | 0.1 | <10 | <10 |
| *Std MP-2a | 162 | 442 | 4.82 | 1.2 | 163 | 87 |
| *Blk BLANK | 19 | <10 | <0.01 | <0.1 | <10 | <10 |

| Element | Mg | Mn | Mo | Ni | P | Pb |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 10 | 10 | 10 | 0.01 | 20 |
| Upper Limit | 25 | 100,000 | 50,000 | 100,000 | 25 | 100,000 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m |
| E00124013 | 3.08 | 1511 | <10 | 73 | <0.01 | <20 |
| E00124014 | 2.89 | 1322 | <10 | 48 | <0.01 | <20 |
| E00124015 | <0.01 | 28 | <10 | <10 | <0.01 | <20 |
| E00124016 | 2.96 | 1779 | <10 | 85 | <0.01 | <20 |
| E00124017 | 3.59 | 2024 | <10 | 86 | 0.05 | <20 |
| E00124018 | 3.68 | 1664 | <10 | 51 | 0.02 | <20 |
| E00124019 | 3.63 | 1499 | <10 | 50 | <0.01 | <20 |
| E00124020 | 1.97 | 879 | <10 | 72 | <0.01 | <20 |
| E00124021 | 2.79 | 1162 | <10 | 79 | <0.01 | <20 |
| E00124022 | 2.45 | 1064 | <10 | 94 | <0.01 | <20 |
| E00124023 | 2.92 | 1555 | <10 | 242 | <0.01 | <20 |
| E00124024 | 2.47 | 1320 | <10 | 135 | 0.02 | <20 |
| E00124025 | 2.89 | 1592 | <10 | 140 | 0.02 | <20 |
| E00124026 | 2.90 | 1206 | <10 | 149 | 0.01 | <20 |
| E00124027 | 3.11 | 1337 | <10 | 142 | 0.02 | <20 |
| E00124028 | 3.47 | 1486 | <10 | 156 | 0.02 | <20 |
| E00124029 | 6.75 | 2650 | <10 | 124 | 0.02 | <20 |
| E00124030 | 5.07 | 1216 | <10 | 472 | 0.14 | <20 |
| E00124031 | 8.62 | 2383 | <10 | 248 | <0.01 | <20 |
| E00124032 | 9.22 | 2194 | <10 | 245 | <0.01 | <20 |
| E00124033 | 9.41 | 2394 | <10 | 243 | 0.02 | <20 |

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



Submission Number SD* Juno Corp - Ring of Fire / Batch
 KAS004 / 44 Core
 Number of Samples 44

ANALYSIS REPORT BBM21-14596

| Element | Mg | Mn | Mo | Ni | P | Pb |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 10 | 10 | 10 | 0.01 | 20 |
| Upper Limit | 25 | 100,000 | 50,000 | 100,000 | 25 | 100,000 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m |
| E00124034 | 9.26 | 2426 | <10 | 261 | <0.01 | <20 |
| E00124035 | 8.84 | 2464 | <10 | 265 | <0.01 | <20 |
| E00124036 | 10.37 | 2755 | <10 | 236 | <0.01 | <20 |
| E00124037 | 9.70 | 2659 | <10 | 245 | <0.01 | <20 |
| E00124038 | 8.65 | 2358 | <10 | 264 | <0.01 | <20 |
| E00124039 | 8.71 | 2519 | <10 | 261 | <0.01 | <20 |
| E00124040 | 9.22 | 2443 | <10 | 255 | <0.01 | <20 |
| E00124041 | 9.46 | 2763 | <10 | 269 | <0.01 | <20 |
| E00124042 | 8.60 | 2620 | <10 | 258 | 0.01 | <20 |
| E00124043 | 8.99 | 2561 | <10 | 256 | 0.01 | <20 |
| E00124044 | 5.87 | 2504 | <10 | 179 | 0.02 | <20 |
| E00124045 | 5.93 | 2368 | <10 | 165 | 0.01 | <20 |
| E00124046 | 5.99 | 2028 | <10 | 126 | 0.03 | <20 |
| E00124047 | 4.30 | 1869 | <10 | 64 | <0.01 | <20 |
| E00124048 | 3.35 | 1566 | <10 | 54 | 0.01 | <20 |
| E00124049 | 2.41 | 1125 | <10 | 46 | <0.01 | <20 |
| E00124050 | 4.65 | 1038 | <10 | 561 | 0.12 | <20 |
| E00124051 | 2.05 | 926 | <10 | 54 | 0.03 | <20 |
| E00124052 | 3.22 | 1311 | <10 | 51 | 0.01 | <20 |
| E00124053 | 2.04 | 1228 | <10 | 84 | <0.01 | <20 |
| E00124054 | 0.90 | 435 | <10 | 20 | 0.02 | <20 |
| E00124055 | <0.01 | 29 | <10 | <10 | <0.01 | <20 |
| E00124056 | 0.92 | 466 | <10 | 18 | 0.02 | <20 |
| *Dup E00124051 | 2.25 | 923 | <10 | 37 | 0.02 | <20 |
| *Std OREAS 927 | 2.25 | 1106 | <10 | 39 | 0.06 | 189 |
| *Rep E00124026 | 2.87 | 1218 | <10 | 114 | <0.01 | <20 |
| *Std OREAS 623 | 1.23 | 565 | 10 | 19 | 0.05 | 2216 |
| *Rep E00124046 | 6.40 | 2132 | <10 | 150 | <0.01 | <20 |
| *Std MP-2a | 0.09 | 931 | 1549 | 13 | 0.02 | 2612 |
| *Blk BLANK | <0.01 | <10 | <10 | <10 | <0.01 | <20 |

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



Submission Number SD* Juno Corp - Ring of Fire / Batch
 KAS004 / 44 Core
 Number of Samples 44

ANALYSIS REPORT BBM21-14596

| Element | S | Sb | Sc | Si | Sn | Sr |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 50 | 5 | 0.1 | 50 | 10 |
| Upper Limit | 10 | 100,000 | 50,000 | 30 | 50,000 | 5,000 |
| Unit | % | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00124013 | 0.05 | <50 | 39 | 18.2 | <50 | 191 |
| E00124014 | 0.03 | <50 | 30 | 21.1 | <50 | 261 |
| E00124015 | <0.01 | <50 | <5 | >30.0 | <50 | <10 |
| E00124016 | 0.16 | <50 | 34 | 19.1 | <50 | 185 |
| E00124017 | 0.15 | <50 | 41 | 17.1 | <50 | 142 |
| E00124018 | <0.01 | <50 | 40 | 21.6 | <50 | 218 |
| E00124019 | <0.01 | <50 | 40 | 21.6 | <50 | 226 |
| E00124020 | 0.21 | <50 | 18 | 21.6 | <50 | 327 |
| E00124021 | 0.16 | <50 | 31 | 21.2 | <50 | 251 |
| E00124022 | 0.23 | <50 | 25 | 20.9 | <50 | 280 |
| E00124023 | 0.86 | <50 | 36 | 16.7 | <50 | 168 |
| E00124024 | 0.30 | <50 | 30 | 17.4 | <50 | 223 |
| E00124025 | 0.23 | <50 | 33 | 15.3 | <50 | 138 |
| E00124026 | 0.25 | <50 | 33 | 20.4 | <50 | 244 |
| E00124027 | 0.36 | <50 | 36 | 19.7 | <50 | 221 |
| E00124028 | 0.44 | <50 | 37 | 19.2 | <50 | 189 |
| E00124029 | 0.06 | <50 | 33 | 19.6 | <50 | 64 |
| E00124030 | 0.08 | <50 | 23 | 24.3 | <50 | 460 |
| E00124031 | 0.06 | <50 | 17 | 15.4 | <50 | <10 |
| E00124032 | 0.06 | <50 | 17 | 14.3 | <50 | <10 |
| E00124033 | 0.04 | <50 | 17 | 14.4 | <50 | <10 |
| E00124034 | 0.05 | <50 | 16 | 12.8 | <50 | <10 |
| E00124035 | 0.04 | <50 | 16 | 12.3 | <50 | <10 |
| E00124036 | 0.05 | <50 | 16 | 14.8 | <50 | <10 |
| E00124037 | 0.04 | <50 | 15 | 13.2 | <50 | <10 |
| E00124038 | 0.04 | <50 | 15 | 11.4 | <50 | <10 |
| E00124039 | 0.04 | <50 | 15 | 11.9 | <50 | <10 |
| E00124040 | 0.04 | <50 | 16 | 13.1 | <50 | <10 |
| E00124041 | 0.04 | <50 | 15 | 13.3 | <50 | <10 |
| E00124042 | 0.04 | <50 | 13 | 12.4 | <50 | <10 |

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



Submission Number SD* Juno Corp - Ring of Fire / Batch
 KAS004 / 44 Core
 Number of Samples 44

ANALYSIS REPORT BBM21-14596

| Element Method Lower Limit Upper Limit Unit | S GE_ICP90A50 0.01 10 % | Sb GE_ICP90A50 50 100,000 ppm m / m | Sc GE_ICP90A50 5 50,000 ppm m / m | Si GE_ICP90A50 0.1 30 % | Sn GE_ICP90A50 50 50,000 ppm m / m | Sr GE_ICP90A50 10 5,000 ppm m / m |
|---|-------------------------------------|---|---|-------------------------------------|--|---|
| E00124043 | 0.04 | <50 | 15 | 13.4 | <50 | <10 |
| E00124044 | 0.04 | <50 | 15 | 18.8 | <50 | 257 |
| E00124045 | <0.01 | <50 | 16 | 17.3 | <50 | 153 |
| E00124046 | 0.02 | <50 | 18 | 19.2 | <50 | 233 |
| E00124047 | <0.01 | <50 | 22 | 21.3 | <50 | 361 |
| E00124048 | <0.01 | <50 | 18 | 20.8 | <50 | 347 |
| E00124049 | 0.03 | <50 | 13 | 21.8 | <50 | 380 |
| E00124050 | 0.08 | <50 | 17 | 22.9 | <50 | 429 |
| E00124051 | 0.03 | <50 | 12 | 22.6 | <50 | 416 |
| E00124052 | <0.01 | <50 | 18 | 22.7 | <50 | 279 |
| E00124053 | 0.03 | <50 | 15 | 16.6 | <50 | 214 |
| E00124054 | 0.01 | <50 | 6 | 22.9 | <50 | 442 |
| E00124055 | <0.01 | <50 | <5 | >30.0 | <50 | <10 |
| E00124056 | 0.02 | <50 | 5 | 24.9 | <50 | 478 |
| *Dup E00124051 | 0.03 | <50 | 12 | 22.9 | <50 | 422 |
| *Std OREAS 927 | 1.75 | <50 | 9 | >30.0 | <50 | 30 |
| *Rep E00124026 | 0.26 | <50 | 33 | 20.2 | <50 | 240 |
| *Std OREAS 623 | 8.58 | <50 | 6 | 24.1 | <50 | 86 |
| *Rep E00124046 | 0.02 | <50 | 19 | 20.1 | <50 | 246 |
| *Std MP-2a | 0.63 | <50 | <5 | >30.0 | 459 | 12 |
| *Blk BLANK | 0.02 | <50 | <5 | <0.1 | <50 | <10 |

| Element Method Lower Limit Upper Limit Unit | Ti GE_ICP90A50 0.01 25 % | V GE_ICP90A50 10 50,000 ppm m / m | W GE_ICP90A50 50 40,000 ppm m / m | Y GE_ICP90A50 5 25,000 ppm m / m | Zn GE_ICP90A50 10 50,000 ppm m / m | Fe GO_XRF70V 0.02 100 % |
|---|--------------------------------------|---|---|--|--|-------------------------------------|
| E00124013 | 2.09 | 1137 | <50 | <5 | 125 | - |
| E00124014 | 1.20 | 616 | <50 | <5 | 92 | - |
| E00124015 | 0.03 | <10 | <50 | <5 | <10 | - |

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



Submission Number SD* Juno Corp - Ring of Fire / Batch
 KAS004 / 44 Core
 Number of Samples 44

ANALYSIS REPORT BBM21-14596

| Element Method | Ti GE_ICP90A50 | V GE_ICP90A50 | W GE_ICP90A50 | Y GE_ICP90A50 | Zn GE_ICP90A50 | Fe GO_XRF70V |
|----------------|-------------------|------------------|------------------|------------------|-------------------|-----------------|
| Lower Limit | 0.01 | 10 | 50 | 5 | 10 | 0.02 |
| Upper Limit | 25 | 50,000 | 40,000 | 25,000 | 50,000 | 100 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | ppm m / m | % |
| E00124016 | 2.65 | 1572 | 52 | <5 | 100 | - |
| E00124017 | 2.70 | 1333 | 51 | 6 | 167 | - |
| E00124018 | 1.44 | 772 | <50 | 6 | 114 | - |
| E00124019 | 1.15 | 645 | <50 | 6 | 96 | - |
| E00124020 | 1.03 | 634 | <50 | <5 | 71 | - |
| E00124021 | 1.28 | 839 | <50 | <5 | 85 | - |
| E00124022 | 1.36 | 846 | <50 | <5 | 88 | - |
| E00124023 | 2.92 | 1998 | 63 | <5 | 145 | - |
| E00124024 | 2.65 | 1762 | 54 | <5 | 135 | - |
| E00124025 | 3.19 | 2064 | 70 | <5 | 173 | 25.28 |
| E00124026 | 1.29 | 849 | <50 | 5 | 104 | - |
| E00124027 | 1.76 | 1131 | <50 | <5 | 114 | - |
| E00124028 | 1.83 | 1163 | <50 | <5 | 123 | - |
| E00124029 | 1.42 | 642 | <50 | <5 | 192 | - |
| E00124030 | 0.57 | 237 | <50 | 15 | 92 | - |
| E00124031 | 1.66 | 895 | 81 | <5 | 228 | 29.04 |
| E00124032 | 1.76 | 994 | 86 | <5 | 186 | 30.70 |
| E00124033 | 1.84 | 968 | 82 | <5 | 202 | 30.97 |
| E00124034 | 2.37 | 1049 | 91 | <5 | 203 | 33.96 |
| E00124035 | 2.41 | 1079 | 91 | <5 | 190 | 34.09 |
| E00124036 | 1.44 | 555 | 87 | <5 | 202 | 31.47 |
| E00124037 | 2.11 | 798 | 83 | <5 | 203 | 33.80 |
| E00124038 | 2.82 | 987 | 97 | <5 | 196 | 36.31 |
| E00124039 | 2.51 | 808 | 93 | <5 | 192 | 36.34 |
| E00124040 | 2.28 | 720 | 92 | <5 | 190 | 33.16 |
| E00124041 | 2.24 | 677 | 90 | <5 | 214 | 34.82 |
| E00124042 | 2.40 | 694 | 100 | <5 | 198 | 35.57 |
| E00124043 | 2.11 | 578 | 91 | <5 | 198 | 33.92 |
| E00124044 | 1.40 | 450 | 78 | <5 | 179 | - |
| E00124045 | 1.56 | 522 | 54 | <5 | 172 | - |

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



Submission Number SD* Juno Corp - Ring of Fire / Batch
 KAS004 / 44 Core
 Number of Samples 44

ANALYSIS REPORT BBM21-14596

| Element | Ti | V | W | Y | Zn | Fe |
|----------------|-------------|-------------|-------------|-------------|-------------|-----------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GO_XRF70V |
| Lower Limit | 0.01 | 10 | 50 | 5 | 10 | 0.02 |
| Upper Limit | 25 | 50,000 | 40,000 | 25,000 | 50,000 | 100 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | ppm m / m | % |
| E00124046 | 1.02 | 335 | <50 | <5 | 154 | - |
| E00124047 | 1.02 | 366 | <50 | <5 | 132 | - |
| E00124048 | 1.09 | 386 | <50 | <5 | 119 | - |
| E00124049 | 0.88 | 291 | <50 | <5 | 85 | - |
| E00124050 | 0.48 | 213 | <50 | 13 | 90 | - |
| E00124051 | 0.78 | 256 | <50 | <5 | 72 | - |
| E00124052 | 0.87 | 328 | <50 | <5 | 108 | - |
| E00124053 | 2.72 | 981 | <50 | <5 | 124 | - |
| E00124054 | 0.51 | 162 | <50 | <5 | 34 | - |
| E00124055 | 0.03 | <10 | <50 | <5 | <10 | - |
| E00124056 | 0.45 | 125 | <50 | <5 | 32 | - |
| *Dup E00124051 | 0.78 | 251 | <50 | <5 | 74 | - |
| *Rep E00124036 | - | - | - | - | - | 30.80 |
| *Std SU_1B | - | - | - | - | - | 26.02 |
| *Std OREAS 77A | - | - | - | - | - | 33.62 |
| *Blk BLANK | - | - | - | - | - | <0.02 |
| *Std OREAS 927 | 0.34 | 68 | <50 | 20 | 745 | - |
| *Rep E00124026 | 1.28 | 834 | <50 | 5 | 100 | - |
| *Std OREAS 623 | 0.16 | 18 | <50 | 15 | 10185 | - |
| *Rep E00124046 | 1.08 | 339 | <50 | <5 | 168 | - |
| *Std MP-2a | 0.03 | <10 | 3027 | 204 | 5476 | - |
| *Blk BLANK | <0.01 | <10 | <50 | <5 | <10 | - |

| Element | Si |
|-------------|----------|
| Method | GO_XRF72 |
| Lower Limit | 0.005 |
| Upper Limit | 47 |
| Unit | % |
| E00124015 | 46.325 |
| E00124055 | 46.409 |

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



Submission Number SD* Juno Corp - Ring of Fire / Batch
KAS004 / 44 Core
Number of Samples 44

ANALYSIS REPORT BBM21-14596

| | |
|--------------------|----------|
| Element | Si |
| Method | GO_XRF72 |
| Lower Limit | 0.005 |
| Upper Limit | 47 |
| Unit | % |
| *Rep E00124055 | 46.495 |
| *Std OREAS 70b | 22.647 |
| *Blk BLANK | <0.005 |
| *Std BCS313-2 | 46.697 |

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

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



ANALYSIS REPORT BBM21-14618

To JUNO CORP.
KEVIN WELLS
301-141 ADELAIDE ST W
TORONTO M5H 3L5
ON
CANADA

| | | | |
|-------------------|---------------------------------------|------------------|---------------------------|
| Submission Number | *SD* Juno Corp - Ring of Fire / Batch | Date Received | 05-Nov-2021 |
| KAS005 | | Date Analysed | 14-Dec-2021 - 09-Feb-2022 |
| Number of Samples | 16 | Date Completed | 12-Feb-2022 |
| | | SGS Order Number | BBM21-14618 |

Methods Summary

| Number of Sample | Method Code | Description |
|------------------|-------------|--|
| 16 | G_WGH_KG | Weight of samples received |
| 16 | GE_FAI31V5 | Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL |
| 16 | GO_AAS21C50 | Aqua Regia Digest (HCL/HNO3), AAS, 0.5g-50mL |
| 16 | GE_ICP90A50 | Na2O2 Fusion, ICPAES, 0.1g-50ml |
| 1 | GO_XRF72 | Borate Fusion, XRF, Ore Grade |

Comments

Analytical interferences for Sb is in effect due to Cr in scheme GE_ICP90A50.

Authorised Signatory

John Chiang
Laboratory Operations Manager



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

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

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



Submission Number
KAS005
Number of Samples

SD Juno Corp - Ring of Fire / Batch
16

ANALYSIS REPORT BBM21-14618

| Element Method Lower Limit Upper Limit Unit | WTG G_WGH_KG 0.01 -- kg | @Au GE_FAI31V5 5 10,000 ppb | @Pt GE_FAI31V5 10 10,000 ppb | @Pd GE_FAI31V5 5 10,000 ppb | Ag GO_AAS21C50 1 300 ppm m / m | Al GE_ICP90A50 0.01 25 % |
|---|-------------------------------------|---|--|---|--|--------------------------------------|
| E00124082 | 3.39 | <5 | <10 | <5 | <1 | 7.51 |
| E00124083 | 2.65 | <5 | <10 | <5 | <1 | 7.38 |
| E00124084 | 1.14 | <5 | <10 | <5 | <1 | 5.17 |
| E00124085 | 1.11 | <5 | <10 | <5 | <1 | 5.67 |
| E00124086 | 0.87 | 30 | <10 | 6 | <1 | 6.32 |
| E00124087 | 1.07 | <5 | <10 | <5 | <1 | 7.92 |
| E00124088 | 0.98 | 5 | <10 | <5 | <1 | 7.00 |
| E00124089 | 1.10 | 6 | <10 | <5 | <1 | 5.35 |
| E00124090 | 0.07 | 204 | 200 | 131 | <1 | 7.84 |
| E00124091 | 1.40 | <5 | <10 | <5 | <1 | 7.37 |
| E00124092 | 2.60 | <5 | <10 | <5 | <1 | 7.16 |
| E00124093 | 2.91 | <5 | <10 | <5 | <1 | 6.55 |
| E00124094 | 3.11 | <5 | <10 | <5 | <1 | 5.47 |
| E00124095 | 0.07 | 11 | <10 | <5 | <1 | 0.11 |
| E00124096 | 2.29 | <5 | <10 | <5 | <1 | 7.21 |
| E00124097 | 3.80 | <5 | <10 | <5 | <1 | 7.43 |
| *Std OREAS 927 | - | - | - | - | - | 6.31 |
| *Std OREAS 623 | - | - | - | - | - | 5.01 |
| *Std MP-2a | - | - | - | - | - | 5.54 |
| *Blk BLANK | - | - | - | - | - | <0.01 |
| *Std OREAS 680 | - | 180 | 410 | 226 | - | - |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Std OREAS 681 | - | 48 | 510 | 240 | - | - |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Std PGMS-27 | - | 4330 | 1300 | 2010 | - | - |
| *Std OREAS 621 | - | - | - | - | 65 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Std AMIS0268 | - | - | - | - | 179 | - |
| *Blk BLANK | - | - | - | - | - | <0.01 |

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



Submission Number
KAS005
Number of Samples

SD Juno Corp - Ring of Fire / Batch
16

ANALYSIS REPORT BBM21-14618

| Element Method Lower Limit Upper Limit Unit | WTG G_WGH_KG 0.01 -- kg | @Au GE_FAI31V5 5 10,000 ppb | @Pt GE_FAI31V5 10 10,000 ppb | @Pd GE_FAI31V5 5 10,000 ppb | Ag GO_AAS21C50 1 300 ppm m / m | Al GE_ICP90A50 0.01 25 % |
|---|-------------------------------------|---|--|---|--|--------------------------------------|
| *Std OREAS 623 | - | - | - | - | - | 5.09 |
| *Std OREAS 927 | - | - | - | - | - | 6.45 |
| *Std MP-2a | - | - | - | - | - | 5.62 |

| Element Method Lower Limit Upper Limit Unit | As GE_ICP90A50 30 100,000 ppm m / m | Ba GE_ICP90A50 10 50,000 ppm m / m | Be GE_ICP90A50 5 25,000 ppm m / m | Ca GE_ICP90A50 0.1 25 % | Cd GE_ICP90A50 10 50,000 ppm m / m | Co GE_ICP90A50 10 50,000 ppm m / m |
|---|---|--|---|-------------------------------------|--|--|
| E00124082 | <30 | 43 | <5 | 7.1 | <10 | 73 |
| E00124083 | <30 | 39 | <5 | 7.3 | <10 | 72 |
| E00124084 | <30 | 28 | <5 | 6.2 | <10 | 97 |
| E00124085 | <30 | 33 | <5 | 6.6 | <10 | 96 |
| E00124086 | <30 | 30 | <5 | 5.2 | <10 | 517 |
| E00124087 | <30 | 46 | <5 | 6.9 | <10 | 89 |
| E00124088 | <30 | 45 | <5 | 6.4 | <10 | 103 |
| E00124089 | <30 | 37 | <5 | 6.5 | <10 | 117 |
| E00124090 | 43 | 658 | <5 | 5.4 | <10 | 76 |
| E00124091 | <30 | 50 | <5 | 7.6 | <10 | 76 |
| E00124092 | <30 | 53 | <5 | 7.1 | <10 | 76 |
| E00124093 | <30 | 41 | <5 | 6.6 | <10 | 85 |
| E00124094 | <30 | 37 | <5 | 6.1 | <10 | 101 |
| E00124095 | <30 | <10 | <5 | <0.1 | <10 | <10 |
| E00124096 | <30 | 42 | <5 | 8.8 | <10 | 60 |
| E00124097 | <30 | 40 | <5 | 8.6 | <10 | 38 |
| *Std OREAS 927 | <30 | 301 | <5 | 0.4 | <10 | 22 |
| *Std OREAS 623 | 72 | 1317 | <5 | 1.4 | 53 | 203 |
| *Std MP-2a | 5008 | <10 | <5 | 3.1 | 13 | <10 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |

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



Submission Number
KAS005
Number of Samples

SD Juno Corp - Ring of Fire / Batch
16

ANALYSIS REPORT BBM21-14618

| Element | As | Ba | Be | Ca | Cd | Co |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 30 | 10 | 5 | 0.1 | 10 | 10 |
| Upper Limit | 100,000 | 50,000 | 25,000 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| *Std OREAS 623 | 74 | 1323 | <5 | 1.4 | 55 | 209 |
| *Std OREAS 927 | <30 | 296 | <5 | 0.4 | <10 | 23 |
| *Std MP-2a | 5125 | <10 | <5 | 3.0 | 12 | <10 |

| Element | Cr | Cu | Fe | K | La | Li |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 10 | 10 | 0.01 | 0.1 | 10 | 10 |
| Upper Limit | 50,000 | 50,000 | 25 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | % | % | ppm m / m | ppm m / m |
| E00124082 | 34 | 104 | 14.68 | 0.1 | <10 | 27 |
| E00124083 | 43 | 81 | 15.25 | 0.1 | <10 | 37 |
| E00124084 | 100 | 126 | 21.85 | 0.1 | <10 | 26 |
| E00124085 | 95 | 121 | 21.20 | 0.1 | <10 | 26 |
| E00124086 | 100 | 3879 | 22.52 | <0.1 | <10 | 21 |
| E00124087 | 91 | 214 | 15.75 | 0.1 | <10 | 24 |
| E00124088 | 120 | 251 | 18.80 | 0.1 | <10 | 22 |
| E00124089 | 119 | 160 | 20.46 | 0.1 | <10 | 28 |
| E00124090 | 10646 | 2283 | 8.12 | 2.2 | 24 | 18 |
| E00124091 | 28 | 106 | 13.74 | 0.2 | <10 | 32 |
| E00124092 | 21 | 86 | 14.89 | 0.2 | <10 | 31 |
| E00124093 | 58 | 97 | 17.76 | 0.1 | <10 | 37 |
| E00124094 | 52 | 137 | 22.27 | 0.1 | <10 | 28 |
| E00124095 | 13 | <10 | 0.34 | <0.1 | <10 | 16 |
| E00124096 | <10 | 34 | 12.68 | 0.1 | <10 | 26 |
| E00124097 | 11 | 20 | 11.55 | 0.1 | <10 | 21 |
| *Std OREAS 927 | 85 | 10596 | 8.47 | 1.9 | 35 | 37 |
| *Std OREAS 623 | 32 | 16658 | 13.27 | 1.5 | 25 | 17 |
| *Std MP-2a | 162 | 442 | 4.82 | 1.2 | 163 | 87 |
| *Blk BLANK | 19 | <10 | <0.01 | <0.1 | <10 | <10 |
| *Blk BLANK | <10 | <10 | <0.01 | <0.1 | <10 | <10 |

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



Submission Number
KAS005
Number of Samples

SD Juno Corp - Ring of Fire / Batch
16

ANALYSIS REPORT BBM21-14618

| Element | Cr | Cu | Fe | K | La | Li |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 10 | 10 | 0.01 | 0.1 | 10 | 10 |
| Upper Limit | 50,000 | 50,000 | 25 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | % | % | ppm m / m | ppm m / m |
| *Std OREAS 623 | 35 | 16457 | 13.50 | 1.5 | 23 | 15 |
| *Std OREAS 927 | 67 | 11001 | 8.54 | 1.9 | 34 | 35 |
| *Std MP-2a | 150 | 465 | 4.71 | 1.2 | 156 | 90 |

| Element | Mg | Mn | Mo | Ni | P | Pb |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 10 | 10 | 10 | 0.01 | 20 |
| Upper Limit | 25 | 100,000 | 50,000 | 100,000 | 25 | 100,000 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m |
| E00124082 | 2.81 | 1437 | <10 | 29 | 0.02 | <20 |
| E00124083 | 2.89 | 1579 | <10 | 23 | 0.03 | <20 |
| E00124084 | 3.09 | 2009 | <10 | 32 | 0.01 | <20 |
| E00124085 | 3.22 | 1972 | <10 | 32 | 0.02 | <20 |
| E00124086 | 1.97 | 1202 | <10 | 311 | <0.01 | <20 |
| E00124087 | 2.02 | 1409 | <10 | 41 | <0.01 | <20 |
| E00124088 | 2.00 | 1635 | <10 | 39 | 0.02 | <20 |
| E00124089 | 3.07 | 2067 | <10 | 53 | 0.03 | <20 |
| E00124090 | 2.76 | 1235 | 17 | 2695 | 0.17 | <20 |
| E00124091 | 2.84 | 1505 | <10 | 30 | 0.03 | <20 |
| E00124092 | 2.89 | 1598 | <10 | 26 | 0.02 | <20 |
| E00124093 | 3.21 | 1814 | <10 | 44 | 0.01 | <20 |
| E00124094 | 2.84 | 1912 | <10 | 51 | <0.01 | <20 |
| E00124095 | <0.01 | 31 | <10 | <10 | <0.01 | <20 |
| E00124096 | 2.94 | 1356 | <10 | 17 | <0.01 | <20 |
| E00124097 | 2.84 | 1226 | <10 | 21 | 0.01 | <20 |
| *Std OREAS 927 | 2.25 | 1106 | <10 | 39 | 0.06 | 189 |
| *Std OREAS 623 | 1.23 | 565 | 10 | 19 | 0.05 | 2216 |
| *Std MP-2a | 0.09 | 931 | 1549 | 13 | 0.02 | 2612 |
| *Blk BLANK | <0.01 | <10 | <10 | <10 | <0.01 | <20 |
| *Blk BLANK | <0.01 | <10 | <10 | <10 | <0.01 | <20 |

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



Submission Number
KAS005
Number of Samples

SD Juno Corp - Ring of Fire / Batch
16

ANALYSIS REPORT BBM21-14618

| Element | Mg | Mn | Mo | Ni | P | Pb |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 10 | 10 | 10 | 0.01 | 20 |
| Upper Limit | 25 | 100,000 | 50,000 | 100,000 | 25 | 100,000 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m |
| *Std OREAS 623 | 1.24 | 573 | <10 | 22 | 0.05 | 2197 |
| *Std OREAS 927 | 2.12 | 1133 | <10 | 36 | 0.06 | 186 |
| *Std MP-2a | 0.08 | 957 | 1443 | 11 | 0.02 | 2519 |

| Element | S | Sb | Sc | Si | Sn | Sr |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 50 | 5 | 0.1 | 50 | 10 |
| Upper Limit | 10 | 100,000 | 50,000 | 30 | 50,000 | 5,000 |
| Unit | % | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00124082 | 0.37 | <50 | 36 | 20.4 | <50 | 233 |
| E00124083 | 0.31 | <50 | 37 | 19.6 | <50 | 234 |
| E00124084 | 0.56 | <50 | 45 | 16.1 | <50 | 84 |
| E00124085 | 0.51 | <50 | 46 | 17.1 | <50 | 108 |
| E00124086 | 7.81 | <50 | 21 | 14.9 | <50 | 243 |
| E00124087 | 0.97 | <50 | 32 | 18.5 | <50 | 286 |
| E00124088 | 1.10 | <50 | 30 | 16.7 | <50 | 280 |
| E00124089 | 1.17 | <50 | 39 | 16.7 | <50 | 85 |
| E00124090 | 1.18 | NR | 22 | 21.6 | <50 | 504 |
| E00124091 | 0.52 | <50 | 40 | 20.2 | <50 | 240 |
| E00124092 | 0.42 | <50 | 38 | 19.6 | <50 | 203 |
| E00124093 | 0.40 | <50 | 39 | 18.7 | <50 | 172 |
| E00124094 | 0.58 | <50 | 42 | 15.7 | <50 | 142 |
| E00124095 | <0.01 | <50 | <5 | >30.0 | <50 | <10 |
| E00124096 | 0.12 | <50 | 47 | 19.2 | <50 | 230 |
| E00124097 | 0.06 | <50 | 49 | 20.7 | <50 | 267 |
| *Std OREAS 927 | 1.75 | <50 | 9 | >30.0 | <50 | 30 |
| *Std OREAS 623 | 8.58 | <50 | 6 | 24.1 | <50 | 86 |
| *Std MP-2a | 0.63 | <50 | <5 | >30.0 | 459 | 12 |
| *Blk BLANK | 0.02 | <50 | <5 | <0.1 | <50 | <10 |
| *Blk BLANK | 0.02 | <50 | <5 | <0.1 | <50 | <10 |

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



Submission Number
KAS005
Number of Samples

SD Juno Corp - Ring of Fire / Batch
16

ANALYSIS REPORT BBM21-14618

| Element | S | Sb | Sc | Si | Sn | Sr |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 50 | 5 | 0.1 | 50 | 10 |
| Upper Limit | 10 | 100,000 | 50,000 | 30 | 50,000 | 5,000 |
| Unit | % | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| *Std OREAS 623 | 8.91 | <50 | 6 | 23.3 | <50 | 85 |
| *Std OREAS 927 | 1.71 | <50 | 8 | 29.4 | <50 | 29 |
| *Std MP-2a | 0.66 | <50 | <5 | 28.9 | 484 | 13 |

| Element | Ti | V | W | Y | Zn | Si |
|----------------|-------------|-------------|-------------|-------------|-------------|----------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GO_XRF72 |
| Lower Limit | 0.01 | 10 | 50 | 5 | 10 | 0.005 |
| Upper Limit | 25 | 50,000 | 40,000 | 25,000 | 50,000 | 47 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | ppm m / m | % |
| E00124082 | 1.62 | 894 | <50 | 6 | 127 | - |
| E00124083 | 1.62 | 932 | 53 | 6 | 142 | - |
| E00124084 | 2.71 | 1587 | 80 | 7 | 166 | - |
| E00124085 | 2.54 | 1496 | 70 | 7 | 174 | - |
| E00124086 | 1.47 | 889 | 80 | <5 | 84 | - |
| E00124087 | 1.81 | 1055 | 58 | 6 | 117 | - |
| E00124088 | 2.37 | 1344 | 68 | 5 | 141 | - |
| E00124089 | 2.41 | 1400 | 65 | 7 | 162 | - |
| E00124090 | 0.67 | 314 | <50 | 19 | 153 | - |
| E00124091 | 1.21 | 705 | <50 | 9 | 139 | - |
| E00124092 | 1.44 | 816 | 51 | 8 | 144 | - |
| E00124093 | 1.94 | 1102 | 64 | 7 | 171 | - |
| E00124094 | 2.79 | 1757 | 85 | 5 | 188 | - |
| E00124095 | 0.03 | <10 | <50 | <5 | <10 | 46.531 |
| E00124096 | 1.34 | 662 | <50 | 6 | 151 | - |
| E00124097 | 0.82 | 251 | 53 | 7 | 139 | - |
| *Std OREAS 927 | 0.34 | 68 | <50 | 20 | 745 | - |
| *Std OREAS 623 | 0.16 | 18 | <50 | 15 | 10185 | - |
| *Std MP-2a | 0.03 | <10 | 3027 | 204 | 5476 | - |
| *Blk BLANK | <0.01 | <10 | <50 | <5 | <10 | - |
| *Std OREAS 70b | - | - | - | - | - | 22.647 |

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



Submission Number *SD* Juno Corp - Ring of Fire / Batch
 KAS005
 Number of Samples 16

ANALYSIS REPORT BBM21-14618

| Element | Ti | V | W | Y | Zn | Si |
|----------------|-------------|-------------|-------------|-------------|-------------|----------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GO_XRF72 |
| Lower Limit | 0.01 | 10 | 50 | 5 | 10 | 0.005 |
| Upper Limit | 25 | 50,000 | 40,000 | 25,000 | 50,000 | 47 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | ppm m / m | % |
| *Blk BLANK | - | - | - | - | - | <0.005 |
| *Std BCS313-2 | - | - | - | - | - | 46.697 |
| *Blk BLANK | <0.01 | <10 | <50 | <5 | <10 | - |
| *Std OREAS 623 | 0.16 | 18 | 59 | 16 | 10171 | - |
| *Std OREAS 927 | 0.35 | 70 | <50 | 22 | 764 | - |
| *Std MP-2a | 0.03 | <10 | 2996 | 216 | 5273 | - |

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

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



ANALYSIS REPORT BBM21-14623

To JUNO CORP.
KEVIN WELLS
301-141 ADELAIDE ST W
TORONTO M5H 3L5
ON
CANADA

| | | | |
|-------------------|---------------------------------------|------------------|---------------------------|
| Submission Number | *SD* Juno Corp - Ring of Fire / Batch | Date Received | 05-Nov-2021 |
| KAS006 | | Date Analysed | 13-Dec-2021 - 11-Feb-2022 |
| Number of Samples | 25 | Date Completed | 11-Feb-2022 |
| | | SGS Order Number | BBM21-14623 |

Methods Summary

| Number of Sample | Method Code | Description |
|------------------|-------------|--|
| 25 | G_WGH_KG | Weight of samples received |
| 25 | GE_FAI31V5 | Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL |
| 25 | GO_AAS21C50 | Aqua Regia Digest (HCL/HNO3), AAS, 0.5g-50mL |
| 25 | GE_ICP90A50 | Na2O2 Fusion, ICPAES, 0.1g-50ml |
| 1 | GO_XRF70V | Pyrosulphate Fusion, XRF, Ore Grade |

Authorised Signatory

John Chiang
Laboratory Operations Manager



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

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

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



Submission Number
KAS006
Number of Samples

SD Juno Corp - Ring of Fire / Batch
25

ANALYSIS REPORT BBM21-14623

| Element Method Lower Limit Upper Limit Unit | WTG G_WGH_KG 0.01 -- kg | @Au GE_FAI31V5 5 10,000 ppb | @Pt GE_FAI31V5 10 10,000 ppb | @Pd GE_FAI31V5 5 10,000 ppb | Ag GO_AAS21C50 1 300 ppm m / m | Al GE_ICP90A50 0.01 25 % |
|---|-------------------------------------|---|--|---|--|--------------------------------------|
| E00124057 | 2.65 | <5 | <10 | <5 | <1 | 9.07 |
| E00124058 | 1.02 | <5 | 80 | 29 | <1 | 7.61 |
| E00124059 | 4.43 | <5 | 20 | 32 | <1 | 7.44 |
| E00124060 | 4.24 | 10 | <10 | <5 | <1 | 3.03 |
| E00124061 | 0.65 | 8 | <10 | <5 | <1 | 3.04 |
| E00124062 | 3.81 | <5 | <10 | <5 | <1 | 2.79 |
| E00124063 | 2.10 | <5 | <10 | <5 | <1 | 6.41 |
| E00124064 | 4.01 | <5 | <10 | <5 | <1 | 6.67 |
| E00124065 | 3.40 | <5 | <10 | <5 | <1 | 9.34 |
| E00124066 | 2.51 | 8 | 10 | 20 | <1 | 10.46 |
| E00124067 | 1.18 | 7 | 10 | 17 | <1 | 6.92 |
| E00124068 | 2.51 | <5 | <10 | 6 | <1 | 6.92 |
| E00124069 | 3.61 | <5 | <10 | <5 | <1 | 7.06 |
| E00124070 | 0.07 | 159 | 410 | 216 | 10 | 6.87 |
| E00124071 | 2.39 | 8 | <10 | <5 | <1 | 5.75 |
| E00124072 | 0.61 | 7 | 50 | 69 | <1 | 3.17 |
| E00124073 | 2.51 | <5 | <10 | <5 | <1 | 8.18 |
| E00124074 | 4.03 | <5 | <10 | <5 | <1 | 7.04 |
| E00124075 | - | <5 | <10 | <5 | <1 | 7.25 |
| E00124076 | 3.31 | <5 | <10 | <5 | <1 | 6.81 |
| E00124077 | 4.02 | <5 | <10 | <5 | <1 | 6.32 |
| E00124078 | 2.62 | 13 | <10 | <5 | <1 | 6.74 |
| E00124079 | 2.01 | 21 | <10 | <5 | <1 | 6.64 |
| E00124080 | 3.65 | 9 | <10 | <5 | <1 | 6.79 |
| E00124081 | 3.79 | <5 | <10 | <5 | <1 | 7.01 |
| *Blk BLANK | - | - | - | - | - | <0.01 |
| *Std OREAS 623 | - | - | - | - | - | 5.09 |
| *Std OREAS 927 | - | - | - | - | - | 6.45 |
| *Std MP-2a | - | - | - | - | - | 5.62 |
| *Rep E00124067 | - | - | - | - | - | 6.72 |

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



Submission Number
KAS006
Number of Samples

SD Juno Corp - Ring of Fire / Batch
25

ANALYSIS REPORT BBM21-14623

| Element Method Lower Limit Upper Limit Unit | WTG G_WGH_KG 0.01 -- kg | @Au GE_FAI31V5 5 10,000 ppb | @Pt GE_FAI31V5 10 10,000 ppb | @Pd GE_FAI31V5 5 10,000 ppb | Ag GO_AAS21C50 1 300 ppm m / m | Al GE_ICP90A50 0.01 25 % |
|---|-------------------------------------|---|--|---|--|--------------------------------------|
| *Rep E00124075 | - | - | - | - | - | 6.83 |
| *Std OREAS 680 | - | 155 | 400 | 212 | - | - |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Std PGMS-27 | - | 4700 | 1350 | 2100 | - | - |
| *Blk BLANK | - | 12 | <10 | <5 | - | - |
| *Std OREAS 681 | - | 53 | 530 | 244 | - | - |
| *Std OREAS 680 | - | 180 | 410 | 226 | - | - |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Std OREAS 681 | - | 48 | 510 | 240 | - | - |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Rep E00124065 | - | 6 | <10 | <5 | - | - |
| *Std PGMS-27 | - | 4330 | 1300 | 2010 | - | - |
| *Std OREAS 621 | - | - | - | - | 65 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Rep E00124058 | - | - | - | - | <1 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Std AMIS0268 | - | - | - | - | 179 | - |
| *Std OREAS 621 | - | - | - | - | 70 | - |
| *Rep E00124071 | - | - | - | - | <1 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Std AMIS0268 | - | - | - | - | 190 | - |
| *Blk BLANK | - | - | - | - | <1 | - |

| Element Method Lower Limit Upper Limit Unit | As GE_ICP90A50 30 100,000 ppm m / m | Ba GE_ICP90A50 10 50,000 ppm m / m | Be GE_ICP90A50 5 25,000 ppm m / m | Ca GE_ICP90A50 0.1 25 % | Cd GE_ICP90A50 10 50,000 ppm m / m | Co GE_ICP90A50 10 50,000 ppm m / m |
|---|---|--|---|-------------------------------------|--|--|
| E00124057 | <30 | 41 | <5 | 8.3 | <10 | 42 |
| E00124058 | <30 | 71 | <5 | 9.0 | <10 | 69 |

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



Submission Number
KAS006
Number of Samples

SD Juno Corp - Ring of Fire / Batch
25

ANALYSIS REPORT BBM21-14623

| Element | As | Ba | Be | Ca | Cd | Co |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 30 | 10 | 5 | 0.1 | 10 | 10 |
| Upper Limit | 100,000 | 50,000 | 25,000 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00124059 | <30 | 37 | <5 | 8.5 | <10 | 88 |
| E00124060 | <30 | <10 | <5 | 8.5 | <10 | 92 |
| E00124061 | <30 | <10 | <5 | 10.4 | <10 | 95 |
| E00124062 | <30 | <10 | <5 | 8.7 | <10 | 91 |
| E00124063 | <30 | 21 | <5 | 8.3 | <10 | 66 |
| E00124064 | <30 | 20 | <5 | 7.9 | <10 | 76 |
| E00124065 | <30 | 42 | <5 | 7.8 | <10 | 45 |
| E00124066 | <30 | 47 | <5 | 7.1 | <10 | 98 |
| E00124067 | <30 | 23 | <5 | 4.9 | <10 | 107 |
| E00124068 | <30 | 22 | <5 | 7.7 | <10 | 67 |
| E00124069 | <30 | 23 | <5 | 7.9 | <10 | 60 |
| E00124070 | 106 | 602 | <5 | 5.6 | 10 | 301 |
| E00124071 | <30 | 19 | <5 | 6.5 | <10 | 71 |
| E00124072 | <30 | <10 | <5 | 5.5 | <10 | 314 |
| E00124073 | <30 | 29 | <5 | 8.1 | <10 | 57 |
| E00124074 | <30 | 20 | <5 | 8.1 | <10 | 62 |
| E00124075 | <30 | 19 | <5 | 8.5 | <10 | 62 |
| E00124076 | <30 | 18 | <5 | 8.3 | <10 | 60 |
| E00124077 | <30 | 29 | <5 | 8.0 | <10 | 58 |
| E00124078 | <30 | 31 | <5 | 8.4 | <10 | 59 |
| E00124079 | <30 | 30 | <5 | 8.6 | <10 | 59 |
| E00124080 | <30 | 31 | <5 | 8.7 | <10 | 58 |
| E00124081 | <30 | 31 | <5 | 8.4 | <10 | 58 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |
| *Std OREAS 623 | 74 | 1323 | <5 | 1.4 | 55 | 209 |
| *Std OREAS 927 | <30 | 296 | <5 | 0.4 | <10 | 23 |
| *Std MP-2a | 5125 | <10 | <5 | 3.0 | 12 | <10 |
| *Rep E00124067 | <30 | 26 | <5 | 4.8 | <10 | 110 |
| *Rep E00124075 | <30 | 18 | <5 | 8.0 | <10 | 59 |

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



Submission Number
KAS006
Number of Samples

SD Juno Corp - Ring of Fire / Batch
25

ANALYSIS REPORT BBM21-14623

| Element Method | Cr GE_ICP90A50 10 50,000 ppm m / m | Cu GE_ICP90A50 10 50,000 ppm m / m | Fe GE_ICP90A50 0.01 25 % | K GE_ICP90A50 0.1 25 % | La GE_ICP90A50 10 50,000 ppm m / m | Li GE_ICP90A50 10 50,000 ppm m / m |
|----------------|--|--|--------------------------------------|------------------------------------|--|--|
| E00124057 | 132 | 91 | 9.70 | 0.1 | <10 | <10 |
| E00124058 | 241 | 439 | 9.88 | 0.1 | <10 | <10 |
| E00124059 | 170 | 551 | 10.26 | 0.1 | <10 | <10 |
| E00124060 | 325 | 251 | 16.12 | <0.1 | <10 | <10 |
| E00124061 | 298 | 482 | 15.46 | <0.1 | <10 | <10 |
| E00124062 | 375 | 296 | 16.61 | <0.1 | <10 | <10 |
| E00124063 | 177 | 294 | 13.30 | 0.1 | <10 | <10 |
| E00124064 | 279 | 285 | 14.75 | 0.1 | <10 | <10 |
| E00124065 | 227 | 119 | 9.66 | 0.2 | <10 | <10 |
| E00124066 | 584 | 853 | 12.89 | 0.1 | <10 | <10 |
| E00124067 | 1704 | 640 | >25.00 | 0.1 | <10 | <10 |
| E00124068 | 164 | 330 | 13.14 | 0.1 | <10 | <10 |
| E00124069 | 85 | 148 | 10.75 | <0.1 | <10 | <10 |
| E00124070 | 2038 | 8809 | 11.47 | 1.3 | 16 | 13 |
| E00124071 | 175 | 179 | 12.80 | <0.1 | <10 | <10 |
| E00124072 | 773 | 714 | 23.37 | <0.1 | <10 | <10 |
| E00124073 | 158 | 197 | 9.87 | 0.1 | <10 | <10 |
| E00124074 | 14 | 175 | 11.36 | <0.1 | <10 | <10 |
| E00124075 | 28 | 174 | 11.96 | <0.1 | <10 | <10 |
| E00124076 | 30 | 160 | 11.70 | <0.1 | <10 | <10 |
| E00124077 | 21 | 77 | 12.57 | <0.1 | <10 | <10 |
| E00124078 | 22 | 83 | 12.48 | 0.1 | <10 | <10 |
| E00124079 | 28 | 73 | 12.28 | <0.1 | <10 | <10 |
| E00124080 | 24 | 75 | 11.91 | 0.1 | <10 | <10 |
| E00124081 | 34 | 89 | 12.46 | 0.1 | <10 | <10 |
| *Blk BLANK | <10 | <10 | <0.01 | <0.1 | <10 | <10 |
| *Std OREAS 623 | 35 | 16457 | 13.50 | 1.5 | 23 | 15 |
| *Std OREAS 927 | 67 | 11001 | 8.54 | 1.9 | 34 | 35 |
| *Std MP-2a | 150 | 465 | 4.71 | 1.2 | 156 | 90 |
| *Rep E00124067 | 1714 | 621 | >25.00 | 0.1 | <10 | <10 |

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



Submission Number *SD* Juno Corp - Ring of Fire / Batch
 KAS006
 Number of Samples 25

ANALYSIS REPORT BBM21-14623

| Element | Cr | Cu | Fe | K | La | Li |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 10 | 10 | 0.01 | 0.1 | 10 | 10 |
| Upper Limit | 50,000 | 50,000 | 25 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | % | % | ppm m / m | ppm m / m |
| *Rep E00124075 | 11 | 162 | 11.44 | <0.1 | <10 | <10 |

| Element | Mg | Mn | Mo | Ni | P | Pb |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 10 | 10 | 10 | 0.01 | 20 |
| Upper Limit | 25 | 100,000 | 50,000 | 100,000 | 25 | 100,000 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m |
| E00124057 | 2.87 | 1222 | <10 | 70 | 0.01 | <20 |
| E00124058 | 3.35 | 1446 | <10 | 215 | 0.04 | <20 |
| E00124059 | 3.58 | 1445 | <10 | 277 | 0.01 | <20 |
| E00124060 | 5.69 | 2166 | <10 | 155 | <0.01 | <20 |
| E00124061 | 5.10 | 2142 | <10 | 154 | 0.02 | <20 |
| E00124062 | 5.65 | 2129 | <10 | 158 | 0.02 | <20 |
| E00124063 | 4.14 | 1614 | <10 | 142 | 0.02 | <20 |
| E00124064 | 3.94 | 1597 | <10 | 170 | 0.01 | <20 |
| E00124065 | 2.54 | 1065 | <10 | 82 | 0.01 | <20 |
| E00124066 | 1.16 | 865 | <10 | 272 | 0.01 | <20 |
| E00124067 | 1.81 | 1361 | <10 | 297 | <0.01 | <20 |
| E00124068 | 3.54 | 1482 | <10 | 160 | 0.02 | <20 |
| E00124069 | 4.58 | 1464 | <10 | 81 | 0.02 | <20 |
| E00124070 | 3.50 | 1173 | <10 | 19569 | 0.12 | 2267 |
| E00124071 | 5.15 | 1750 | <10 | 107 | 0.03 | <20 |
| E00124072 | 5.14 | 1964 | <10 | 547 | <0.01 | <20 |
| E00124073 | 3.89 | 1289 | <10 | 93 | 0.02 | <20 |
| E00124074 | 3.95 | 1353 | <10 | 102 | <0.01 | <20 |
| E00124075 | 4.25 | 1423 | <10 | 105 | <0.01 | <20 |
| E00124076 | 4.12 | 1360 | <10 | 93 | <0.01 | <20 |
| E00124077 | 3.42 | 1528 | <10 | 64 | 0.01 | <20 |
| E00124078 | 3.52 | 1544 | <10 | 52 | 0.02 | <20 |
| E00124079 | 3.64 | 1562 | <10 | 55 | 0.02 | <20 |

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



Submission Number
KAS006
Number of Samples

SD Juno Corp - Ring of Fire / Batch
25

ANALYSIS REPORT BBM21-14623

| Element | Mg | Mn | Mo | Ni | P | Pb |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 10 | 10 | 10 | 0.01 | 20 |
| Upper Limit | 25 | 100,000 | 50,000 | 100,000 | 25 | 100,000 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m |
| E00124080 | 3.58 | 1536 | <10 | 53 | 0.03 | <20 |
| E00124081 | 3.38 | 1505 | <10 | 59 | 0.01 | <20 |
| *Blk BLANK | <0.01 | <10 | <10 | <10 | <0.01 | <20 |
| *Std OREAS 623 | 1.24 | 573 | <10 | 22 | 0.05 | 2197 |
| *Std OREAS 927 | 2.12 | 1133 | <10 | 36 | 0.06 | 186 |
| *Std MP-2a | 0.08 | 957 | 1443 | 11 | 0.02 | 2519 |
| *Rep E00124067 | 1.79 | 1322 | <10 | 296 | 0.01 | <20 |
| *Rep E00124075 | 4.07 | 1339 | <10 | 92 | <0.01 | <20 |

| Element | S | Sb | Sc | Si | Sn | Sr |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 50 | 5 | 0.1 | 50 | 10 |
| Upper Limit | 10 | 100,000 | 50,000 | 30 | 50,000 | 5,000 |
| Unit | % | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00124057 | 0.17 | <50 | 33 | 22.1 | <50 | 259 |
| E00124058 | 0.92 | <50 | 51 | 21.5 | <50 | 218 |
| E00124059 | 1.23 | <50 | 46 | 22.3 | <50 | 209 |
| E00124060 | 0.41 | <50 | 77 | 19.2 | <50 | 76 |
| E00124061 | 0.76 | <50 | 67 | 20.0 | <50 | 58 |
| E00124062 | 0.45 | <50 | 80 | 19.0 | <50 | 68 |
| E00124063 | 0.28 | <50 | 53 | 20.2 | <50 | 177 |
| E00124064 | 0.27 | <50 | 49 | 19.4 | <50 | 156 |
| E00124065 | 0.13 | <50 | 30 | 20.9 | <50 | 286 |
| E00124066 | 1.28 | <50 | 14 | 18.7 | <50 | 401 |
| E00124067 | 0.66 | <50 | 24 | 13.2 | <50 | 222 |
| E00124068 | 0.34 | <50 | 44 | 20.1 | <50 | 188 |
| E00124069 | 0.17 | <50 | 43 | 21.6 | <50 | 192 |
| E00124070 | 5.09 | <50 | 19 | 19.4 | <50 | 419 |
| E00124071 | 0.27 | <50 | 45 | 20.3 | <50 | 143 |
| E00124072 | 3.15 | <50 | 47 | 16.6 | <50 | 30 |

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



Submission Number
KAS006
Number of Samples

SD Juno Corp - Ring of Fire / Batch
25

ANALYSIS REPORT BBM21-14623

| Element Method Lower Limit Upper Limit Unit | S GE_ICP90A50 0.01 10 % | Sb GE_ICP90A50 50 100,000 ppm m / m | Sc GE_ICP90A50 5 50,000 ppm m / m | Si GE_ICP90A50 0.1 30 % | Sn GE_ICP90A50 50 50,000 ppm m / m | Sr GE_ICP90A50 10 5,000 ppm m / m |
|---|-------------------------------------|---|---|-------------------------------------|--|---|
| E00124073 | 0.26 | <50 | 41 | 21.7 | <50 | 230 |
| E00124074 | 0.27 | <50 | 46 | 20.1 | <50 | 189 |
| E00124075 | 0.26 | <50 | 50 | 21.0 | <50 | 193 |
| E00124076 | 0.25 | <50 | 46 | 20.4 | <50 | 182 |
| E00124077 | 0.20 | <50 | 51 | 19.2 | <50 | 189 |
| E00124078 | 0.19 | <50 | 52 | 20.2 | <50 | 203 |
| E00124079 | 0.20 | <50 | 58 | 20.6 | <50 | 202 |
| E00124080 | 0.22 | <50 | 57 | 20.7 | <50 | 209 |
| E00124081 | 0.27 | <50 | 53 | 20.4 | <50 | 216 |
| *Blk BLANK | 0.02 | <50 | <5 | <0.1 | <50 | <10 |
| *Std OREAS 623 | 8.91 | <50 | 6 | 23.3 | <50 | 85 |
| *Std OREAS 927 | 1.71 | <50 | 8 | 29.4 | <50 | 29 |
| *Std MP-2a | 0.66 | <50 | <5 | 28.9 | 484 | 13 |
| *Rep E00124067 | 0.65 | <50 | 23 | 13.0 | <50 | 217 |
| *Rep E00124075 | 0.23 | <50 | 47 | 19.9 | <50 | 183 |

| Element Method Lower Limit Upper Limit Unit | Ti GE_ICP90A50 0.01 25 % | V GE_ICP90A50 10 50,000 ppm m / m | W GE_ICP90A50 50 40,000 ppm m / m | Y GE_ICP90A50 5 25,000 ppm m / m | Zn GE_ICP90A50 10 50,000 ppm m / m | Fe GO_XRF70V 0.02 100 % |
|---|--------------------------------------|---|---|--|--|-------------------------------------|
| E00124057 | 0.75 | 311 | <50 | 6 | 83 | - |
| E00124058 | 0.57 | 281 | <50 | 10 | 74 | - |
| E00124059 | 0.58 | 254 | <50 | 9 | 75 | - |
| E00124060 | 1.38 | 682 | 58 | 9 | 115 | - |
| E00124061 | 1.31 | 660 | 70 | 9 | 112 | - |
| E00124062 | 1.50 | 709 | 59 | 9 | 115 | - |
| E00124063 | 1.17 | 667 | 58 | 5 | 93 | - |
| E00124064 | 1.33 | 980 | <50 | <5 | 96 | - |
| E00124065 | 0.89 | 404 | <50 | <5 | 75 | - |

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



Submission Number *SD* Juno Corp - Ring of Fire / Batch
 KAS006
 Number of Samples 25

ANALYSIS REPORT BBM21-14623

| Element | Ti | V | W | Y | Zn | Fe |
|----------------|-------------|-------------|-------------|-------------|-------------|-----------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GO_XRF70V |
| Lower Limit | 0.01 | 10 | 50 | 5 | 10 | 0.02 |
| Upper Limit | 25 | 50,000 | 40,000 | 25,000 | 50,000 | 100 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | ppm m / m | % |
| E00124066 | 1.57 | 800 | <50 | <5 | 75 | - |
| E00124067 | 3.06 | 2337 | 101 | <5 | 149 | 28.31 |
| E00124068 | 1.14 | 496 | <50 | 7 | 100 | - |
| E00124069 | 0.69 | 392 | <50 | <5 | 86 | - |
| E00124070 | 0.51 | 201 | <50 | 14 | 2213 | - |
| E00124071 | 0.84 | 462 | 52 | <5 | 100 | - |
| E00124072 | 1.79 | 1062 | 91 | <5 | 93 | - |
| E00124073 | 0.67 | 403 | <50 | <5 | 67 | - |
| E00124074 | 0.96 | 600 | <50 | <5 | 74 | - |
| E00124075 | 0.98 | 634 | <50 | <5 | 82 | - |
| E00124076 | 0.94 | 598 | <50 | <5 | 78 | - |
| E00124077 | 1.37 | 543 | <50 | 6 | 87 | - |
| E00124078 | 1.32 | 488 | <50 | 7 | 89 | - |
| E00124079 | 1.23 | 451 | <50 | 7 | 89 | - |
| E00124080 | 1.15 | 387 | <50 | 7 | 84 | - |
| E00124081 | 1.29 | 426 | <50 | 6 | 95 | - |
| *Blk BLANK | <0.01 | <10 | <50 | <5 | <10 | - |
| *Std OREAS 623 | 0.16 | 18 | 59 | 16 | 10171 | - |
| *Std OREAS 927 | 0.35 | 70 | <50 | 22 | 764 | - |
| *Std MP-2a | 0.03 | <10 | 2996 | 216 | 5273 | - |
| *Rep E00124067 | 2.99 | 2381 | 94 | <5 | 148 | - |
| *Rep E00124075 | 0.93 | 598 | <50 | <5 | 74 | - |
| *Std CCU-1D | - | - | - | - | - | 31.54 |
| *Blk BLANK | - | - | - | - | - | <0.02 |

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

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



ANALYSIS REPORT BBM21-14658

To JUNO CORP.
KEVIN WELLS
301-141 ADELAIDE ST W
TORONTO M5H 3L5
ON
CANADA

| | | | |
|-------------------|---------------------------------------|------------------|---------------------------|
| Submission Number | *SD* Juno Corp - Ring of Fire / Batch | Date Received | 05-Nov-2021 |
| KAS007 / 61 Core | | Date Analysed | 14-Dec-2021 - 08-Feb-2022 |
| Number of Samples | 61 | Date Completed | 12-Feb-2022 |
| | | SGS Order Number | BBM21-14658 |

Methods Summary

| Number of Sample | Method Code | Description |
|------------------|-------------|--|
| 61 | G_WGH_KG | Weight of samples received |
| 61 | GE_FAI31V5 | Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL |
| 61 | GO_AAS21C50 | Aqua Regia Digest (HCL/HNO3), AAS, 0.5g-50mL |
| 61 | GE_ICP90A50 | Na2O2 Fusion, ICPAES, 0.1g-50ml |
| 2 | GO_XRF72 | Borate Fusion, XRF, Ore Grade |

Comments

Analytical interferences for Sb is in effect due to Cr in scheme GE_ICP90A50.

Authorised Signatory

John Chiang
Laboratory Operations Manager



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

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

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

19-Feb-2022 9:47PM BBM_U0020044206

Page 1 of 18

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



Submission Number
KAS007 / 61 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
61

ANALYSIS REPORT BBM21-14658

| Element Method | WTG G_WGH_KG | @Au GE_FAI31V5 | @Pt GE_FAI31V5 | @Pd GE_FAI31V5 | Ag GO_AAS21C50 | Al GE_ICP90A50 |
|----------------|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Lower Limit | 0.01 | 5 | 10 | 5 | 1 | 0.01 |
| Upper Limit | -- | 10,000 | 10,000 | 10,000 | 300 | 25 |
| Unit | kg | ppb | ppb | ppb | ppm m / m | % |
| E00123881 | 4.35 | <5 | <10 | <5 | <1 | 7.73 |
| E00123882 | 4.07 | <5 | <10 | <5 | <1 | 6.69 |
| E00123883 | 3.59 | <5 | <10 | <5 | <1 | 8.94 |
| E00123884 | 1.12 | <5 | <10 | <5 | <1 | 10.06 |
| E00123885 | 1.15 | <5 | <10 | <5 | <1 | 9.96 |
| E00123886 | 1.81 | <5 | <10 | <5 | <1 | 9.90 |
| E00123887 | 3.07 | <5 | <10 | <5 | <1 | 7.48 |
| E00123888 | 2.71 | <5 | <10 | <5 | <1 | 7.47 |
| E00123889 | 2.73 | <5 | <10 | <5 | <1 | 7.77 |
| E00123890 | 0.07 | 81 | 900 | 463 | <1 | 9.48 |
| E00123891 | 3.04 | <5 | <10 | <5 | <1 | 7.11 |
| E00123892 | 1.95 | <5 | <10 | <5 | <1 | 6.58 |
| E00123893 | 3.56 | <5 | <10 | <5 | <1 | 5.71 |
| E00123894 | 2.66 | <5 | <10 | 6 | <1 | 5.41 |
| E00123895 | 0.07 | <5 | <10 | <5 | <1 | 0.12 |
| E00123896 | 2.93 | <5 | <10 | <5 | <1 | 6.10 |
| E00123897 | 2.51 | <5 | <10 | 5 | <1 | 6.62 |
| E00123898 | 2.76 | <5 | <10 | <5 | <1 | 6.96 |
| E00123899 | 1.81 | <5 | <10 | <5 | <1 | 7.79 |
| E00123900 | 3.71 | <5 | <10 | <5 | <1 | 7.91 |
| E00123901 | 3.97 | <5 | <10 | <5 | <1 | 7.19 |
| E00123902 | 3.81 | <5 | <10 | <5 | <1 | 7.03 |
| E00123903 | 4.19 | <5 | <10 | <5 | <1 | 6.02 |
| E00123904 | 3.61 | <5 | <10 | <5 | <1 | 6.86 |
| E00123905 | 2.31 | <5 | <10 | <5 | <1 | 7.28 |
| E00123906 | 2.44 | <5 | <10 | <5 | <1 | 6.06 |
| E00123907 | 2.56 | <5 | <10 | <5 | <1 | 7.51 |
| E00123908 | 3.49 | <5 | <10 | <5 | <1 | 6.50 |
| E00123909 | 3.61 | <5 | <10 | <5 | <1 | 7.26 |
| E00123910 | 0.06 | 215 | 190 | 130 | <1 | 8.56 |

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



Submission Number
KAS007 / 61 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
61

ANALYSIS REPORT BBM21-14658

| Element Method | WTG G_WGH_KG | @Au GE_FAI31V5 | @Pt GE_FAI31V5 | @Pd GE_FAI31V5 | Ag GO_AAS21C50 | Al GE_ICP90A50 |
|----------------|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Lower Limit | 0.01 | 5 | 10 | 5 | 1 | 0.01 |
| Upper Limit | -- | 10,000 | 10,000 | 10,000 | 300 | 25 |
| Unit | kg | ppb | ppb | ppb | ppm m / m | % |
| E00123911 | 3.53 | <5 | <10 | <5 | <1 | 7.01 |
| E00123912 | 3.92 | <5 | <10 | <5 | <1 | 7.81 |
| E00123913 | 3.73 | <5 | <10 | <5 | <1 | 7.74 |
| E00123914 | 3.85 | <5 | <10 | <5 | <1 | 7.70 |
| E00123915 | 0.07 | <5 | <10 | <5 | <1 | 0.12 |
| E00123916 | 3.84 | <5 | <10 | <5 | <1 | 6.56 |
| E00123917 | 3.69 | <5 | <10 | <5 | <1 | 6.85 |
| E00123918 | 3.87 | <5 | <10 | <5 | <1 | 6.89 |
| E00123919 | 3.76 | <5 | <10 | <5 | <1 | 6.92 |
| E00123920 | 3.93 | <5 | <10 | <5 | <1 | 6.70 |
| E00123921 | 2.50 | <5 | <10 | <5 | <1 | 7.67 |
| E00123922 | 2.65 | <5 | <10 | <5 | <1 | 8.75 |
| E00123923 | 2.39 | <5 | <10 | <5 | <1 | 8.10 |
| E00123924 | 2.45 | <5 | <10 | <5 | <1 | 9.37 |
| E00123925 | 3.98 | <5 | <10 | <5 | <1 | 7.56 |
| E00123926 | 2.58 | <5 | <10 | <5 | <1 | 6.81 |
| E00123927 | 2.45 | <5 | <10 | <5 | <1 | 6.70 |
| E00123928 | 4.03 | <5 | <10 | <5 | <1 | 7.41 |
| E00123929 | 2.61 | <5 | <10 | <5 | <1 | 7.80 |
| E00123930 | 0.07 | 156 | 410 | 222 | 10 | 7.10 |
| E00123931 | 2.58 | <5 | <10 | <5 | <1 | 8.37 |
| E00123932 | 2.56 | <5 | <10 | <5 | <1 | 7.14 |
| E00123933 | 2.56 | <5 | <10 | <5 | <1 | 6.38 |
| E00123934 | 2.84 | <5 | <10 | <5 | <1 | 6.14 |
| E00123935 | - | <5 | <10 | <5 | <1 | 5.98 |
| E00123936 | 2.65 | <5 | <10 | <5 | <1 | 6.76 |
| E00123937 | 2.58 | <5 | <10 | <5 | <1 | 6.82 |
| E00123938 | 3.05 | <5 | <10 | <5 | <1 | 6.61 |
| E00123939 | 2.30 | <5 | <10 | 9 | <1 | 8.65 |
| E00123940 | 3.66 | <5 | <10 | 12 | <1 | 9.03 |

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



Submission Number
KAS007 / 61 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
61

ANALYSIS REPORT BBM21-14658

| Element Method | WTG G_WGH_KG | @Au GE_FAI31V5 | @Pt GE_FAI31V5 | @Pd GE_FAI31V5 | Ag GO_AAS21C50 | Al GE_ICP90A50 |
|----------------|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Lower Limit | 0.01 | 5 | 10 | 5 | 1 | 0.01 |
| Upper Limit | -- | 10,000 | 10,000 | 10,000 | 300 | 25 |
| Unit | kg | ppb | ppb | ppb | ppm m / m | % |
| E00123941 | 3.47 | <5 | <10 | 8 | <1 | 9.09 |
| *Dup E00123919 | - | <5 | <10 | <5 | <1 | 5.81 |
| *Rep E00123917 | - | - | - | - | <1 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Std OREAS 621 | - | - | - | - | 67 | - |
| *Rep E00123940 | - | - | - | - | <1 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Std AMIS0268 | - | - | - | - | 194 | - |
| *Rep E00123893 | - | - | - | - | <1 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Std OREAS 621 | - | - | - | - | 67 | - |
| *Rep E00123909 | - | - | - | - | <1 | - |
| *Std AMIS0268 | - | - | - | - | 185 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Rep E00123932 | - | - | - | - | - | 7.25 |
| *Std OREAS 623 | - | - | - | - | - | 4.93 |
| *Std OREAS 927 | - | - | - | - | - | 6.68 |
| *Blk BLANK | - | - | - | - | - | <0.01 |
| *Std MP-2a | - | - | - | - | - | 6.06 |
| *Rep E00123892 | - | <5 | <10 | <5 | - | - |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Std OREAS 681 | - | 38 | 390 | 184 | - | - |
| *Rep E00123923 | - | <5 | <10 | <5 | - | - |
| *Rep E00123941 | - | <5 | <10 | 8 | - | - |
| *Std OREAS 680 | - | 151 | 370 | 207 | - | - |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Std OREAS 45h | - | 36 | 80 | 117 | - | - |
| *Std OREAS 623 | - | - | - | - | - | 5.27 |
| *Rep E00123913 | - | - | - | - | - | 7.48 |
| *Rep E00123919 | - | - | - | - | - | 7.10 |

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



Submission Number *SD* Juno Corp - Ring of Fire / Batch
 KAS007 / 61 Core
 Number of Samples 61

ANALYSIS REPORT BBM21-14658

| Element | WTG | @Au | @Pt | @Pd | Ag | Al |
|----------------|----------|------------|------------|------------|-------------|-------------|
| Method | G_WGH_KG | GE_FAI31V5 | GE_FAI31V5 | GE_FAI31V5 | GO_AAS21C50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 5 | 10 | 5 | 1 | 0.01 |
| Upper Limit | -- | 10,000 | 10,000 | 10,000 | 300 | 25 |
| Unit | kg | ppb | ppb | ppb | ppm m / m | % |
| *Std MP-2a | - | - | - | - | - | 5.93 |
| *Blk BLANK | - | - | - | - | - | <0.01 |
| *Std OREAS 927 | - | - | - | - | - | 6.50 |

| Element | As | Ba | Be | Ca | Cd | Co |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 30 | 10 | 5 | 0.1 | 10 | 10 |
| Upper Limit | 100,000 | 50,000 | 25,000 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00123881 | <30 | 53 | <5 | 6.1 | <10 | 70 |
| E00123882 | <30 | 52 | <5 | 6.0 | <10 | 83 |
| E00123883 | <30 | 616 | <5 | 4.2 | <10 | 14 |
| E00123884 | <30 | 604 | <5 | 4.7 | <10 | 15 |
| E00123885 | <30 | 671 | <5 | 4.6 | <10 | 14 |
| E00123886 | <30 | 493 | <5 | 4.7 | <10 | 16 |
| E00123887 | <30 | 48 | <5 | 6.3 | <10 | 68 |
| E00123888 | <30 | 50 | <5 | 6.3 | <10 | 75 |
| E00123889 | <30 | 47 | <5 | 7.0 | <10 | 89 |
| E00123890 | <30 | 394 | <5 | 6.6 | <10 | 44 |
| E00123891 | <30 | 45 | <5 | 5.6 | <10 | 89 |
| E00123892 | <30 | 34 | <5 | 5.5 | <10 | 90 |
| E00123893 | <30 | 33 | <5 | 7.0 | <10 | 87 |
| E00123894 | <30 | 36 | <5 | 6.7 | <10 | 85 |
| E00123895 | <30 | <10 | <5 | <0.1 | <10 | <10 |
| E00123896 | <30 | 36 | <5 | 6.8 | <10 | 75 |
| E00123897 | <30 | 39 | <5 | 6.7 | <10 | 94 |
| E00123898 | <30 | 40 | <5 | 7.5 | <10 | 60 |
| E00123899 | <30 | 47 | <5 | 7.4 | <10 | 51 |
| E00123900 | <30 | 49 | <5 | 8.1 | <10 | 41 |
| E00123901 | <30 | 72 | <5 | 6.7 | <10 | 67 |

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



Submission Number
KAS007 / 61 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
61

ANALYSIS REPORT BBM21-14658

| Element Method | As GE_ICP90A50 | Ba GE_ICP90A50 | Be GE_ICP90A50 | Ca GE_ICP90A50 | Cd GE_ICP90A50 | Co GE_ICP90A50 |
|----------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Lower Limit | 30 | 10 | 5 | 0.1 | 10 | 10 |
| Upper Limit | 100,000 | 50,000 | 25,000 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00123902 | <30 | 48 | <5 | 6.4 | <10 | 92 |
| E00123903 | <30 | 43 | <5 | 5.5 | <10 | 104 |
| E00123904 | <30 | 52 | <5 | 7.7 | <10 | 78 |
| E00123905 | <30 | 53 | <5 | 6.5 | <10 | 59 |
| E00123906 | <30 | 38 | <5 | 6.6 | <10 | 58 |
| E00123907 | <30 | 48 | <5 | 7.7 | <10 | 53 |
| E00123908 | <30 | 38 | <5 | 6.6 | <10 | 58 |
| E00123909 | <30 | 43 | <5 | 7.3 | <10 | 52 |
| E00123910 | <30 | 683 | <5 | 5.6 | <10 | 63 |
| E00123911 | <30 | 85 | <5 | 7.5 | <10 | 70 |
| E00123912 | <30 | 59 | <5 | 7.6 | <10 | 72 |
| E00123913 | <30 | 57 | <5 | 8.1 | <10 | 74 |
| E00123914 | <30 | 51 | <5 | 7.8 | <10 | 66 |
| E00123915 | <30 | <10 | <5 | <0.1 | <10 | <10 |
| E00123916 | <30 | 52 | <5 | 7.1 | <10 | 64 |
| E00123917 | <30 | 50 | <5 | 6.8 | <10 | 66 |
| E00123918 | <30 | 57 | <5 | 7.4 | <10 | 66 |
| E00123919 | <30 | 61 | <5 | 7.5 | <10 | 64 |
| E00123920 | <30 | 45 | <5 | 7.5 | <10 | 70 |
| E00123921 | <30 | 43 | <5 | 7.8 | <10 | 76 |
| E00123922 | <30 | 48 | <5 | 7.8 | <10 | 73 |
| E00123923 | <30 | 43 | <5 | 6.8 | <10 | 88 |
| E00123924 | <30 | 57 | <5 | 7.3 | <10 | 71 |
| E00123925 | <30 | 38 | <5 | 7.6 | <10 | 76 |
| E00123926 | <30 | 40 | <5 | 8.0 | <10 | 81 |
| E00123927 | <30 | 39 | <5 | 7.7 | <10 | 74 |
| E00123928 | <30 | 41 | <5 | 7.1 | <10 | 94 |
| E00123929 | <30 | 44 | <5 | 6.4 | <10 | 91 |
| E00123930 | 101 | 621 | <5 | 5.5 | 11 | 303 |
| E00123931 | <30 | 49 | <5 | 6.7 | <10 | 86 |

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



Submission Number *SD* Juno Corp - Ring of Fire / Batch
 KAS007 / 61 Core
 Number of Samples 61

ANALYSIS REPORT BBM21-14658

| Element Method Lower Limit Upper Limit Unit | As GE_ICP90A50 30 100,000 ppm m / m | Ba GE_ICP90A50 10 50,000 ppm m / m | Be GE_ICP90A50 5 25,000 ppm m / m | Ca GE_ICP90A50 0.1 25 % | Cd GE_ICP90A50 10 50,000 ppm m / m | Co GE_ICP90A50 10 50,000 ppm m / m |
|--|---|--|---|-------------------------------------|--|--|
| E00123932 | <30 | 43 | <5 | 7.7 | <10 | 76 |
| E00123933 | <30 | 43 | <5 | 7.5 | <10 | 77 |
| E00123934 | <30 | 35 | <5 | 7.3 | <10 | 88 |
| E00123935 | <30 | 37 | <5 | 7.1 | <10 | 85 |
| E00123936 | <30 | 43 | <5 | 7.3 | <10 | 89 |
| E00123937 | <30 | 51 | <5 | 7.7 | <10 | 71 |
| E00123938 | <30 | 47 | <5 | 7.4 | <10 | 74 |
| E00123939 | <30 | 59 | <5 | 7.3 | <10 | 44 |
| E00123940 | <30 | 65 | <5 | 7.5 | <10 | 47 |
| E00123941 | <30 | 102 | <5 | 7.0 | <10 | 47 |
| *Dup E00123919 | <30 | 51 | <5 | 6.3 | <10 | 59 |
| *Rep E00123932 | <30 | 45 | <5 | 7.8 | <10 | 74 |
| *Std OREAS 623 | 68 | 1266 | <5 | 1.3 | 53 | 205 |
| *Std OREAS 927 | <30 | 311 | <5 | 0.4 | <10 | 25 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |
| *Std MP-2a | 5472 | 11 | <5 | 3.2 | 13 | <10 |
| *Std OREAS 623 | 66 | 1284 | <5 | 1.3 | 54 | 213 |
| *Rep E00123913 | <30 | 50 | <5 | 7.9 | <10 | 72 |
| *Rep E00123919 | <30 | 64 | <5 | 7.4 | <10 | 67 |
| *Std MP-2a | 5332 | 12 | <5 | 3.0 | 13 | <10 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |
| *Std OREAS 927 | <30 | 312 | <5 | 0.4 | <10 | 22 |

| Element Method Lower Limit Upper Limit Unit | Cr GE_ICP90A50 10 50,000 ppm m / m | Cu GE_ICP90A50 10 50,000 ppm m / m | Fe GE_ICP90A50 0.01 25 % | K GE_ICP90A50 0.1 25 % | La GE_ICP90A50 10 50,000 ppm m / m | Li GE_ICP90A50 10 50,000 ppm m / m |
|--|--|--|--------------------------------------|------------------------------------|--|--|
| E00123881 | 12 | 72 | 17.51 | 0.1 | <10 | <10 |
| E00123882 | <10 | 67 | 20.57 | 0.2 | <10 | <10 |

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



Submission Number
KAS007 / 61 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
61

ANALYSIS REPORT BBM21-14658

| Element Method Lower Limit Upper Limit Unit | Cr GE_ICP90A50 10 50,000 ppm m / m | Cu GE_ICP90A50 10 50,000 ppm m / m | Fe GE_ICP90A50 0.01 25 % | K GE_ICP90A50 0.1 25 % | La GE_ICP90A50 10 50,000 ppm m / m | Li GE_ICP90A50 10 50,000 ppm m / m |
|---|--|--|--------------------------------------|------------------------------------|--|--|
| E00123883 | 17 | 23 | 3.81 | 0.8 | 16 | 11 |
| E00123884 | 20 | 48 | 4.20 | 0.8 | 17 | 11 |
| E00123885 | 15 | 31 | 4.04 | 0.8 | 16 | <10 |
| E00123886 | 14 | 18 | 5.16 | 0.6 | 15 | <10 |
| E00123887 | 13 | 78 | 17.03 | 0.2 | <10 | <10 |
| E00123888 | 15 | 62 | 18.96 | 0.1 | <10 | <10 |
| E00123889 | 41 | 76 | 22.23 | 0.1 | <10 | <10 |
| E00123890 | 3743 | 272 | 6.74 | 1.2 | 16 | 13 |
| E00123891 | 23 | 70 | 22.40 | 0.1 | <10 | <10 |
| E00123892 | <10 | 86 | 24.82 | <0.1 | <10 | <10 |
| E00123893 | 40 | 92 | 16.50 | <0.1 | <10 | <10 |
| E00123894 | 35 | 118 | 15.73 | 0.1 | <10 | <10 |
| E00123895 | <10 | 15 | 0.31 | <0.1 | <10 | 16 |
| E00123896 | 19 | 60 | 15.52 | <0.1 | <10 | <10 |
| E00123897 | 58 | 210 | 17.85 | 0.1 | <10 | <10 |
| E00123898 | 64 | 27 | 13.59 | 0.1 | <10 | <10 |
| E00123899 | 139 | <10 | 11.96 | <0.1 | <10 | <10 |
| E00123900 | 120 | <10 | 11.17 | <0.1 | <10 | <10 |
| E00123901 | 22 | 96 | 14.66 | 0.2 | <10 | 10 |
| E00123902 | 33 | 103 | 19.80 | 0.1 | <10 | <10 |
| E00123903 | 86 | 106 | 23.93 | 0.1 | <10 | <10 |
| E00123904 | 14 | 73 | 15.06 | 0.2 | <10 | <10 |
| E00123905 | 32 | 99 | 16.41 | 0.2 | <10 | <10 |
| E00123906 | 73 | <10 | 17.55 | 0.2 | <10 | <10 |
| E00123907 | 23 | 31 | 12.22 | 0.2 | <10 | <10 |
| E00123908 | 66 | 35 | 14.57 | 0.2 | <10 | <10 |
| E00123909 | 10 | 22 | 12.97 | 0.1 | <10 | <10 |
| E00123910 | 11077 | 2225 | 8.21 | 2.2 | 25 | 16 |
| E00123911 | <10 | 83 | 13.63 | 0.2 | <10 | <10 |
| E00123912 | <10 | 69 | 14.86 | 0.2 | <10 | <10 |

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



Submission Number
KAS007 / 61 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
61

ANALYSIS REPORT BBM21-14658

| Element Method Lower Limit Upper Limit Unit | Cr GE_ICP90A50 10 50,000 ppm m / m | Cu GE_ICP90A50 10 50,000 ppm m / m | Fe GE_ICP90A50 0.01 25 % | K GE_ICP90A50 0.1 25 % | La GE_ICP90A50 10 50,000 ppm m / m | Li GE_ICP90A50 10 50,000 ppm m / m |
|---|--|--|--------------------------------------|------------------------------------|--|--|
| E00123913 | <10 | 53 | 14.95 | 0.1 | <10 | <10 |
| E00123914 | <10 | 51 | 14.48 | 0.1 | <10 | <10 |
| E00123915 | <10 | <10 | 0.34 | <0.1 | <10 | 14 |
| E00123916 | 10 | 38 | 12.51 | 0.1 | <10 | <10 |
| E00123917 | 18 | 45 | 12.68 | 0.1 | <10 | <10 |
| E00123918 | 15 | 54 | 14.35 | 0.2 | <10 | <10 |
| E00123919 | 26 | 45 | 14.07 | 0.2 | <10 | <10 |
| E00123920 | 12 | 72 | 13.81 | 0.1 | <10 | <10 |
| E00123921 | <10 | 105 | 14.37 | 0.2 | <10 | <10 |
| E00123922 | 20 | 101 | 13.66 | 0.1 | <10 | <10 |
| E00123923 | 161 | 108 | 19.39 | <0.1 | <10 | <10 |
| E00123924 | 53 | 141 | 14.01 | 0.2 | <10 | <10 |
| E00123925 | 33 | 198 | 14.69 | <0.1 | <10 | <10 |
| E00123926 | 14 | 181 | 13.92 | 0.2 | <10 | <10 |
| E00123927 | <10 | 90 | 14.57 | 0.2 | <10 | <10 |
| E00123928 | 132 | 166 | 18.82 | 0.2 | <10 | <10 |
| E00123929 | 206 | 177 | 19.55 | 0.1 | <10 | <10 |
| E00123930 | 1982 | 8705 | 11.57 | 1.2 | 17 | 14 |
| E00123931 | 150 | 118 | 17.52 | 0.1 | <10 | <10 |
| E00123932 | 50 | 141 | 14.65 | 0.1 | <10 | <10 |
| E00123933 | <10 | 124 | 14.45 | 0.1 | <10 | <10 |
| E00123934 | <10 | 209 | 15.22 | 0.1 | <10 | <10 |
| E00123935 | 20 | 216 | 14.77 | 0.1 | <10 | <10 |
| E00123936 | <10 | 293 | 14.13 | 0.2 | <10 | 11 |
| E00123937 | 10 | 29 | 16.00 | 0.2 | <10 | 11 |
| E00123938 | 76 | 132 | 14.15 | 0.2 | <10 | 13 |
| E00123939 | 265 | <10 | 8.50 | 0.2 | <10 | 14 |
| E00123940 | 313 | 26 | 8.19 | 0.2 | <10 | 11 |
| E00123941 | 318 | 24 | 7.81 | 0.2 | <10 | <10 |
| *Dup E00123919 | <10 | 42 | 12.10 | 0.2 | <10 | <10 |

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



Submission Number *SD* Juno Corp - Ring of Fire / Batch
 KAS007 / 61 Core
 Number of Samples 61

ANALYSIS REPORT BBM21-14658

| Element | Cr | Cu | Fe | K | La | Li |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 10 | 10 | 0.01 | 0.1 | 10 | 10 |
| Upper Limit | 50,000 | 50,000 | 25 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | % | % | ppm m / m | ppm m / m |
| *Rep E00123932 | 78 | 140 | 14.74 | 0.2 | <10 | <10 |
| *Std OREAS 623 | 26 | 16154 | 12.44 | 1.4 | 24 | 18 |
| *Std OREAS 927 | 78 | 10853 | 8.74 | 1.8 | 35 | 37 |
| *Blk BLANK | <10 | <10 | <0.01 | <0.1 | <10 | <10 |
| *Std MP-2a | 145 | 452 | 5.07 | 1.2 | 150 | 90 |
| *Std OREAS 623 | 30 | 16647 | 12.80 | 1.4 | 23 | 16 |
| *Rep E00123913 | 15 | 53 | 14.75 | 0.1 | <10 | <10 |
| *Rep E00123919 | 16 | 52 | 13.97 | 0.2 | <10 | <10 |
| *Std MP-2a | 142 | 460 | 4.74 | 1.1 | 149 | 90 |
| *Blk BLANK | <10 | <10 | <0.01 | <0.1 | <10 | <10 |
| *Std OREAS 927 | 67 | 10608 | 8.31 | 1.7 | 34 | 37 |

| Element | Mg | Mn | Mo | Ni | P | Pb |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 10 | 10 | 10 | 0.01 | 20 |
| Upper Limit | 25 | 100,000 | 50,000 | 100,000 | 25 | 100,000 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m |
| E00123881 | 2.08 | 1676 | <10 | 36 | 0.03 | <20 |
| E00123882 | 2.20 | 1930 | <10 | 20 | 0.03 | <20 |
| E00123883 | 1.37 | 440 | <10 | 32 | 0.06 | <20 |
| E00123884 | 1.51 | 485 | <10 | 41 | 0.06 | <20 |
| E00123885 | 1.61 | 508 | <10 | 26 | 0.06 | <20 |
| E00123886 | 1.55 | 563 | <10 | 26 | 0.06 | <20 |
| E00123887 | 2.17 | 1612 | <10 | 37 | 0.04 | <20 |
| E00123888 | 2.19 | 1678 | <10 | 20 | 0.02 | <20 |
| E00123889 | 2.64 | 2002 | <10 | 20 | 0.03 | <20 |
| E00123890 | 4.82 | 1087 | <10 | 581 | 0.12 | <20 |
| E00123891 | 1.88 | 1785 | <10 | 18 | 0.03 | <20 |
| E00123892 | 1.96 | 1866 | <10 | 17 | 0.03 | <20 |
| E00123893 | 4.09 | 2305 | <10 | 52 | 0.02 | <20 |

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



Submission Number
KAS007 / 61 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
61

ANALYSIS REPORT BBM21-14658

| Element Method Lower Limit Upper Limit Unit | Mg | Mn | Mo | Ni | P | Pb |
|---|--------------------------------|---|--|---|--------------------------------|---|
| | GE_ICP90A50 0.01 25 % | GE_ICP90A50 10 100,000 ppm m / m | GE_ICP90A50 10 50,000 ppm m / m | GE_ICP90A50 10 100,000 ppm m / m | GE_ICP90A50 0.01 25 % | GE_ICP90A50 20 100,000 ppm m / m |
| E00123894 | 4.03 | 2144 | <10 | 57 | 0.03 | <20 |
| E00123895 | <0.01 | 30 | <10 | 19 | 0.03 | <20 |
| E00123896 | 3.92 | 2081 | <10 | 41 | 0.04 | <20 |
| E00123897 | 2.93 | 1853 | <10 | 68 | 0.03 | <20 |
| E00123898 | 3.42 | 1675 | <10 | 63 | 0.03 | <20 |
| E00123899 | 3.88 | 1592 | <10 | 89 | 0.01 | <20 |
| E00123900 | 3.74 | 1564 | <10 | 75 | 0.02 | <20 |
| E00123901 | 3.28 | 1582 | <10 | 35 | 0.03 | <20 |
| E00123902 | 2.32 | 1460 | <10 | 52 | 0.02 | <20 |
| E00123903 | 2.16 | 1541 | <10 | 47 | 0.02 | <20 |
| E00123904 | 3.44 | 1448 | <10 | 34 | 0.04 | <20 |
| E00123905 | 2.93 | 1448 | <10 | 67 | <0.01 | <20 |
| E00123906 | 3.57 | 1750 | <10 | 69 | <0.01 | <20 |
| E00123907 | 3.98 | 1322 | <10 | 67 | 0.02 | <20 |
| E00123908 | 3.66 | 1458 | <10 | 209 | 0.02 | <20 |
| E00123909 | 3.67 | 1309 | <10 | 59 | 0.02 | <20 |
| E00123910 | 2.82 | 1149 | <10 | 2185 | 0.17 | <20 |
| E00123911 | 3.59 | 1543 | <10 | 42 | 0.02 | <20 |
| E00123912 | 3.02 | 1504 | <10 | 49 | 0.02 | <20 |
| E00123913 | 3.55 | 1685 | <10 | 50 | 0.01 | <20 |
| E00123914 | 3.10 | 1425 | <10 | 45 | 0.02 | <20 |
| E00123915 | <0.01 | 28 | <10 | 16 | <0.01 | <20 |
| E00123916 | 3.33 | 1584 | <10 | 42 | 0.02 | <20 |
| E00123917 | 2.87 | 1329 | <10 | 42 | 0.04 | <20 |
| E00123918 | 3.19 | 1609 | <10 | 42 | 0.06 | <20 |
| E00123919 | 3.49 | 1589 | <10 | 43 | 0.03 | <20 |
| E00123920 | 3.08 | 1432 | <10 | 52 | 0.04 | <20 |
| E00123921 | 3.53 | 1395 | <10 | 126 | 0.02 | <20 |
| E00123922 | 3.15 | 1290 | <10 | 116 | 0.02 | <20 |
| E00123923 | 2.73 | 1308 | <10 | 119 | 0.02 | <20 |

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



Submission Number
KAS007 / 61 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
61

ANALYSIS REPORT BBM21-14658

| Element | Mg | Mn | Mo | Ni | P | Pb |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 10 | 10 | 10 | 0.01 | 20 |
| Upper Limit | 25 | 100,000 | 50,000 | 100,000 | 25 | 100,000 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m |
| E00123924 | 2.54 | 1256 | <10 | 94 | <0.01 | <20 |
| E00123925 | 3.38 | 1388 | <10 | 126 | 0.01 | <20 |
| E00123926 | 3.98 | 1542 | <10 | 117 | 0.02 | <20 |
| E00123927 | 4.08 | 1683 | <10 | 88 | 0.02 | <20 |
| E00123928 | 3.27 | 1548 | <10 | 131 | 0.02 | <20 |
| E00123929 | 2.34 | 1372 | <10 | 123 | <0.01 | <20 |
| E00123930 | 3.54 | 1210 | <10 | 19279 | 0.13 | 2549 |
| E00123931 | 2.34 | 1301 | <10 | 97 | 0.02 | <20 |
| E00123932 | 3.66 | 1515 | <10 | 99 | 0.02 | <20 |
| E00123933 | 3.91 | 1696 | <10 | 104 | <0.01 | <20 |
| E00123934 | 4.19 | 1754 | <10 | 95 | 0.01 | <20 |
| E00123935 | 4.04 | 1746 | <10 | 161 | 0.02 | <20 |
| E00123936 | 3.85 | 1587 | <10 | 93 | 0.02 | <20 |
| E00123937 | 3.99 | 1816 | <10 | 59 | 0.01 | <20 |
| E00123938 | 4.34 | 1755 | <10 | 92 | 0.02 | <20 |
| E00123939 | 4.05 | 1272 | <10 | 127 | 0.02 | <20 |
| E00123940 | 4.53 | 1288 | <10 | 159 | 0.02 | <20 |
| E00123941 | 4.97 | 1365 | <10 | 163 | 0.02 | <20 |
| *Dup E00123919 | 2.91 | 1372 | <10 | 33 | 0.02 | <20 |
| *Rep E00123932 | 3.71 | 1524 | <10 | 264 | 0.01 | <20 |
| *Std OREAS 623 | 1.16 | 578 | <10 | 19 | 0.05 | 2345 |
| *Std OREAS 927 | 2.19 | 1261 | <10 | 36 | 0.06 | 213 |
| *Blk BLANK | <0.01 | <10 | <10 | <10 | <0.01 | <20 |
| *Std MP-2a | 0.09 | 1085 | 1439 | <10 | 0.02 | 2694 |
| *Std OREAS 623 | 1.15 | 540 | <10 | 23 | 0.07 | 2468 |
| *Rep E00123913 | 3.33 | 1427 | <10 | 46 | 0.01 | <20 |
| *Rep E00123919 | 3.56 | 1613 | <10 | 42 | 0.03 | <20 |
| *Std MP-2a | 0.09 | 993 | 1426 | 13 | 0.01 | 2666 |
| *Blk BLANK | <0.01 | <10 | <10 | <10 | <0.01 | <20 |
| *Std OREAS 927 | 2.18 | 1151 | <10 | 39 | 0.05 | 212 |

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



Submission Number
KAS007 / 61 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
61

ANALYSIS REPORT BBM21-14658

| Element Method Lower Limit Upper Limit Unit | S GE_ICP90A50 0.01 10 % | Sb GE_ICP90A50 50 100,000 ppm m / m | Sc GE_ICP90A50 5 50,000 ppm m / m | Si GE_ICP90A50 0.1 30 % | Sn GE_ICP90A50 50 50,000 ppm m / m | Sr GE_ICP90A50 10 5,000 ppm m / m |
|---|-------------------------------------|---|---|-------------------------------------|--|---|
| E00123881 | 0.41 | <50 | 34 | 17.6 | <50 | 228 |
| E00123882 | 0.45 | <50 | 37 | 16.7 | <50 | 180 |
| E00123883 | 0.07 | <50 | <5 | 24.5 | <50 | 523 |
| E00123884 | 0.06 | <50 | <5 | 27.2 | <50 | 593 |
| E00123885 | 0.06 | <50 | <5 | 27.0 | <50 | 590 |
| E00123886 | <0.01 | <50 | <5 | 27.1 | <50 | 577 |
| E00123887 | 0.36 | <50 | 36 | 17.9 | <50 | 223 |
| E00123888 | 0.39 | <50 | 35 | 17.8 | <50 | 210 |
| E00123889 | 0.55 | <50 | 44 | 19.5 | <50 | 226 |
| E00123890 | 0.09 | <50 | 21 | 23.7 | <50 | 456 |
| E00123891 | 0.49 | <50 | 33 | 15.3 | <50 | 209 |
| E00123892 | 0.56 | <50 | 35 | 15.1 | <50 | 160 |
| E00123893 | 0.56 | <50 | 50 | 21.2 | <50 | 171 |
| E00123894 | 0.59 | <50 | 45 | 20.5 | <50 | 154 |
| E00123895 | <0.01 | <50 | <5 | >30.0 | <50 | <10 |
| E00123896 | 0.34 | <50 | 43 | 20.7 | <50 | 184 |
| E00123897 | 0.94 | <50 | 40 | 18.9 | <50 | 187 |
| E00123898 | 0.08 | <50 | 45 | 20.6 | <50 | 181 |
| E00123899 | <0.01 | <50 | 36 | 22.7 | <50 | 210 |
| E00123900 | 0.01 | <50 | 41 | 23.1 | <50 | 213 |
| E00123901 | 0.28 | <50 | 41 | 19.1 | <50 | 189 |
| E00123902 | 0.49 | <50 | 35 | 16.8 | <50 | 189 |
| E00123903 | 0.49 | <50 | 33 | 14.1 | <50 | 150 |
| E00123904 | 0.26 | <50 | 49 | 20.2 | <50 | 156 |
| E00123905 | 0.11 | <50 | 36 | 18.5 | <50 | 183 |
| E00123906 | <0.01 | <50 | 37 | 18.7 | <50 | 125 |
| E00123907 | 0.03 | <50 | 51 | 21.9 | <50 | 176 |
| E00123908 | 0.05 | <50 | 48 | 19.4 | <50 | 143 |
| E00123909 | 0.04 | <50 | 46 | 20.9 | <50 | 177 |
| E00123910 | 1.08 | NR | 22 | 22.3 | <50 | 508 |

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



Submission Number
KAS007 / 61 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
61

ANALYSIS REPORT BBM21-14658

| Element Method Lower Limit Upper Limit Unit | S GE_ICP90A50 0.01 10 % | Sb GE_ICP90A50 50 100,000 ppm m / m | Sc GE_ICP90A50 5 50,000 ppm m / m | Si GE_ICP90A50 0.1 30 % | Sn GE_ICP90A50 50 50,000 ppm m / m | Sr GE_ICP90A50 10 5,000 ppm m / m |
|---|-------------------------------------|---|---|-------------------------------------|--|---|
| E00123911 | 0.27 | <50 | 49 | 20.6 | <50 | 183 |
| E00123912 | 0.35 | <50 | 40 | 20.3 | <50 | 204 |
| E00123913 | 0.29 | <50 | 46 | 21.1 | <50 | 197 |
| E00123914 | 0.25 | <50 | 40 | 20.5 | <50 | 206 |
| E00123915 | <0.01 | <50 | <5 | >30.0 | <50 | <10 |
| E00123916 | 0.18 | <50 | 42 | 18.8 | <50 | 171 |
| E00123917 | 0.21 | <50 | 36 | 18.5 | <50 | 179 |
| E00123918 | 0.27 | <50 | 42 | 20.3 | <50 | 186 |
| E00123919 | 0.23 | <50 | 43 | 21.0 | <50 | 175 |
| E00123920 | 0.34 | <50 | 46 | 19.2 | <50 | 182 |
| E00123921 | 0.27 | <50 | 40 | 20.1 | <50 | 187 |
| E00123922 | 0.24 | <50 | 31 | 20.4 | <50 | 216 |
| E00123923 | 0.30 | <50 | 28 | 18.0 | <50 | 207 |
| E00123924 | 0.24 | <50 | 24 | 18.6 | <50 | 240 |
| E00123925 | 0.23 | <50 | 33 | 18.6 | <50 | 178 |
| E00123926 | 0.33 | <50 | 45 | 19.4 | <50 | 153 |
| E00123927 | 0.13 | <50 | 46 | 20.7 | <50 | 106 |
| E00123928 | 0.28 | <50 | 37 | 19.1 | <50 | 187 |
| E00123929 | 0.30 | <50 | 28 | 16.9 | <50 | 227 |
| E00123930 | 5.22 | <50 | 19 | 20.4 | <50 | 411 |
| E00123931 | 0.19 | <50 | 28 | 18.3 | <50 | 225 |
| E00123932 | 0.21 | <50 | 43 | 20.9 | <50 | 186 |
| E00123933 | 0.22 | <50 | 45 | 20.2 | <50 | 160 |
| E00123934 | 0.42 | <50 | 48 | 20.9 | <50 | 138 |
| E00123935 | 0.43 | <50 | 47 | 20.4 | <50 | 136 |
| E00123936 | 0.62 | <50 | 47 | 21.3 | <50 | 162 |
| E00123937 | <0.01 | <50 | 46 | 20.5 | <50 | 82 |
| E00123938 | 0.21 | <50 | 51 | 22.3 | <50 | 123 |
| E00123939 | <0.01 | <50 | 30 | 23.6 | <50 | 241 |
| E00123940 | <0.01 | <50 | 33 | 24.6 | <50 | 221 |

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



Submission Number
KAS007 / 61 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
61

ANALYSIS REPORT BBM21-14658

| Element Method Lower Limit Upper Limit Unit | S GE_ICP90A50 0.01 10 % | Sb GE_ICP90A50 50 100,000 ppm m / m | Sc GE_ICP90A50 5 50,000 ppm m / m | Si GE_ICP90A50 0.1 30 % | Sn GE_ICP90A50 50 50,000 ppm m / m | Sr GE_ICP90A50 10 5,000 ppm m / m |
|---|-------------------------------------|---|---|-------------------------------------|--|---|
| E00123941 | <0.01 | <50 | 32 | 24.8 | <50 | 187 |
| *Dup E00123919 | 0.21 | <50 | 36 | 17.6 | <50 | 144 |
| *Rep E00123932 | 0.21 | <50 | 43 | 21.2 | <50 | 188 |
| *Std OREAS 623 | 9.04 | <50 | 5 | 22.6 | <50 | 80 |
| *Std OREAS 927 | 1.79 | <50 | 9 | >30.0 | <50 | 30 |
| *Blk BLANK | <0.01 | <50 | <5 | <0.1 | <50 | <10 |
| *Std MP-2a | 0.64 | <50 | <5 | >30.0 | 491 | 14 |
| *Std OREAS 623 | 8.64 | <50 | <5 | 22.7 | <50 | 83 |
| *Rep E00123913 | 0.26 | <50 | 44 | 20.8 | <50 | 194 |
| *Rep E00123919 | 0.23 | <50 | 45 | 21.3 | <50 | 178 |
| *Std MP-2a | 0.64 | <50 | <5 | 29.6 | 490 | 13 |
| *Blk BLANK | 0.02 | <50 | <5 | <0.1 | <50 | <10 |
| *Std OREAS 927 | 1.79 | <50 | 9 | 27.8 | <50 | 29 |

| Element Method Lower Limit Upper Limit Unit | Ti GE_ICP90A50 0.01 25 % | V GE_ICP90A50 10 50,000 ppm m / m | W GE_ICP90A50 50 40,000 ppm m / m | Y GE_ICP90A50 5 25,000 ppm m / m | Zn GE_ICP90A50 10 50,000 ppm m / m | Si GO_XRF72 0.005 47 % |
|---|--------------------------------------|---|---|--|--|------------------------------------|
| E00123881 | 2.54 | 902 | 63 | 7 | 160 | - |
| E00123882 | 3.00 | 1002 | 65 | 7 | 177 | - |
| E00123883 | 0.37 | 83 | <50 | <5 | 93 | - |
| E00123884 | 0.41 | 95 | <50 | 6 | 117 | - |
| E00123885 | 0.40 | 91 | <50 | 5 | 106 | - |
| E00123886 | 0.57 | 136 | <50 | 5 | 86 | - |
| E00123887 | 2.45 | 831 | 52 | 7 | 151 | - |
| E00123888 | 2.73 | 928 | 77 | 7 | 196 | - |
| E00123889 | 3.17 | 1066 | 57 | 9 | 214 | - |
| E00123890 | 0.52 | 218 | <50 | 14 | 97 | - |
| E00123891 | 3.69 | 1280 | 85 | <5 | 242 | - |

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



Submission Number
KAS007 / 61 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
61

ANALYSIS REPORT BBM21-14658

| Element | Ti | V | W | Y | Zn | Si |
|-------------|-------------|-------------|-------------|-------------|-------------|----------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GO_XRF72 |
| Lower Limit | 0.01 | 10 | 50 | 5 | 10 | 0.005 |
| Upper Limit | 25 | 50,000 | 40,000 | 25,000 | 50,000 | 47 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | ppm m / m | % |
| E00123892 | 3.97 | 1357 | 87 | <5 | 219 | - |
| E00123893 | 1.15 | 475 | 63 | 12 | 166 | - |
| E00123894 | 0.77 | 365 | 58 | 12 | 160 | - |
| E00123895 | 0.05 | <10 | <50 | <5 | <10 | 46.266 |
| E00123896 | 1.05 | 507 | <50 | 11 | 154 | - |
| E00123897 | 1.83 | 848 | 57 | 10 | 151 | - |
| E00123898 | 1.07 | 477 | <50 | 11 | 131 | - |
| E00123899 | 0.64 | 281 | <50 | 8 | 105 | - |
| E00123900 | 0.66 | 276 | <50 | 10 | 97 | - |
| E00123901 | 1.39 | 783 | 70 | 10 | 98 | - |
| E00123902 | 2.53 | 1337 | 59 | 7 | 157 | - |
| E00123903 | 3.41 | 2090 | 93 | <5 | 170 | - |
| E00123904 | 1.47 | 959 | <50 | 10 | 97 | - |
| E00123905 | 2.81 | 1267 | <50 | 7 | 110 | - |
| E00123906 | 3.92 | 1151 | <50 | 8 | 81 | - |
| E00123907 | 1.27 | 657 | <50 | 12 | 66 | - |
| E00123908 | 1.82 | 987 | 56 | 10 | 76 | - |
| E00123909 | 1.30 | 759 | <50 | 11 | 69 | - |
| E00123910 | 0.69 | 308 | <50 | 19 | 164 | - |
| E00123911 | 1.18 | 823 | 51 | 11 | 112 | - |
| E00123912 | 1.53 | 982 | <50 | 7 | 127 | - |
| E00123913 | 1.43 | 971 | 72 | 9 | 135 | - |
| E00123914 | 1.41 | 934 | <50 | 8 | 127 | - |
| E00123915 | 0.05 | <10 | <50 | <5 | <10 | 46.668 |
| E00123916 | 1.15 | 812 | <50 | 10 | 116 | - |
| E00123917 | 1.22 | 756 | <50 | 8 | 114 | - |
| E00123918 | 1.35 | 761 | <50 | 12 | 122 | - |
| E00123919 | 1.18 | 709 | <50 | 11 | 120 | - |
| E00123920 | 1.36 | 776 | 58 | 10 | 113 | - |
| E00123921 | 1.22 | 1135 | 56 | 7 | 119 | - |

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



Submission Number
KAS007 / 61 Core
Number of Samples

SD Juno Corp - Ring of Fire / Batch
61

ANALYSIS REPORT BBM21-14658

| Element Method | Ti GE_ICP90A50 | V GE_ICP90A50 | W GE_ICP90A50 | Y GE_ICP90A50 | Zn GE_ICP90A50 | Si GO_XRF72 |
|----------------|-------------------|------------------|------------------|------------------|-------------------|----------------|
| Lower Limit | 0.01 | 10 | 50 | 5 | 10 | 0.005 |
| Upper Limit | 25 | 50,000 | 40,000 | 25,000 | 50,000 | 47 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | ppm m / m | % |
| E00123922 | 1.05 | 1014 | <50 | 6 | 118 | - |
| E00123923 | 1.89 | 1816 | <50 | <5 | 123 | - |
| E00123924 | 1.29 | 1367 | 69 | <5 | 113 | - |
| E00123925 | 1.27 | 1326 | 67 | 6 | 106 | - |
| E00123926 | 1.03 | 1063 | 69 | 8 | 126 | - |
| E00123927 | 1.01 | 969 | 68 | 7 | 120 | - |
| E00123928 | 1.68 | 1741 | 82 | 5 | 126 | - |
| E00123929 | 1.94 | 2080 | 82 | <5 | 118 | - |
| E00123930 | 0.50 | 212 | 50 | 14 | 2223 | - |
| E00123931 | 1.67 | 1716 | 90 | <5 | 116 | - |
| E00123932 | 1.20 | 1156 | 78 | 7 | 117 | - |
| E00123933 | 1.17 | 1065 | 61 | 6 | 111 | - |
| E00123934 | 1.28 | 1006 | 65 | 8 | 113 | - |
| E00123935 | 1.28 | 970 | 65 | 8 | 112 | - |
| E00123936 | 1.17 | 937 | 58 | 8 | 103 | - |
| E00123937 | 1.28 | 1032 | 61 | 9 | 124 | - |
| E00123938 | 1.11 | 806 | 61 | 9 | 107 | - |
| E00123939 | 0.25 | 260 | 52 | 6 | 88 | - |
| E00123940 | 0.24 | 210 | <50 | 7 | 107 | - |
| E00123941 | 0.20 | 157 | <50 | 6 | 107 | - |
| *Dup E00123919 | 1.03 | 607 | <50 | 9 | 106 | - |
| *Rep E00123932 | 1.21 | 1139 | 69 | 7 | 122 | - |
| *Std OREAS 623 | 0.15 | 17 | 63 | 16 | 9642 | - |
| *Std OREAS 927 | 0.34 | 69 | <50 | 21 | 752 | - |
| *Blk BLANK | 0.01 | <10 | <50 | <5 | <10 | - |
| *Std MP-2a | 0.03 | <10 | 3330 | 212 | 5597 | - |
| *Std OREAS 70b | - | - | - | - | - | 22.647 |
| *Blk BLANK | - | - | - | - | - | <0.005 |
| *Std BCS313-2 | - | - | - | - | - | 46.697 |
| *Std OREAS 623 | 0.15 | 13 | <50 | 16 | 9678 | - |

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



Submission Number *SD* Juno Corp - Ring of Fire / Batch
 KAS007 / 61 Core
 Number of Samples 61

ANALYSIS REPORT BBM21-14658

| Element | Ti | V | W | Y | Zn | Si |
|----------------|-------------|-------------|-------------|-------------|-------------|----------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GO_XRF72 |
| Lower Limit | 0.01 | 10 | 50 | 5 | 10 | 0.005 |
| Upper Limit | 25 | 50,000 | 40,000 | 25,000 | 50,000 | 47 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | ppm m / m | % |
| *Rep E00123913 | 1.42 | 926 | <50 | 9 | 124 | - |
| *Rep E00123919 | 1.18 | 729 | <50 | 11 | 136 | - |
| *Std MP-2a | 0.03 | <10 | 3304 | 218 | 5834 | - |
| *Blk BLANK | <0.01 | <10 | <50 | <5 | <10 | - |
| *Std OREAS 927 | 0.33 | 70 | <50 | 22 | 775 | - |

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

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



ANALYSIS REPORT BBM21-14673

To JUNO CORP.
KEVIN WELLS
301-141 ADELAIDE ST W
TORONTO M5H 3L5
ON
CANADA

| | | | |
|-------------------------|-------------------------------------|------------------|---------------------------|
| Submission Number | *SD* Juno Corp - Ring of Fire/Batch | Date Received | 05-Nov-2021 |
| KAS008 /140 Core (1-76) | | Date Analysed | 13-Dec-2021 - 11-Feb-2022 |
| Number of Samples | 76 | Date Completed | 11-Feb-2022 |
| | | SGS Order Number | BBM21-14673 |

Methods Summary

| Number of Sample | Method Code | Description |
|------------------|-------------|--|
| 76 | G_WGH_KG | Weight of samples received |
| 76 | GE_FAI31V5 | Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL |
| 76 | GO_AAS21C50 | Aqua Regia Digest (HCL/HNO3), AAS, 0.5g-50mL |
| 76 | GE_ICP90A50 | Na2O2 Fusion, ICPAES, 0.1g-50ml |
| 7 | GO_XRF70V | Pyrosulphate Fusion, XRF, Ore Grade |
| 2 | GO_XRF72 | Borate Fusion, XRF, Ore Grade |

Authorised Signatory

John Chiang
Laboratory Operations Manager



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

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

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



Submission Number
KAS008 /140 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire/Batch
76

ANALYSIS REPORT BBM21-14673

| Element Method Lower Limit Upper Limit Unit | WTG G_WGH_KG 0.01 -- kg | @Au GE_FAI31V5 5 10,000 ppb | @Pt GE_FAI31V5 10 10,000 ppb | @Pd GE_FAI31V5 5 10,000 ppb | Ag GO_AAS21C50 1 300 ppm m / m | Al GE_ICP90A50 0.01 25 % |
|---|-------------------------------------|---|--|---|--|--------------------------------------|
| E00123501 | 3.65 | <5 | <10 | <5 | <1 | 7.44 |
| E00123502 | 2.30 | <5 | <10 | <5 | <1 | 7.23 |
| E00123503 | 3.01 | <5 | <10 | <5 | <1 | 7.32 |
| E00123504 | 2.44 | <5 | <10 | <5 | <1 | 6.98 |
| E00123505 | 2.42 | <5 | <10 | <5 | <1 | 5.59 |
| E00123506 | 2.57 | <5 | <10 | <5 | <1 | 6.77 |
| E00123507 | 2.36 | <5 | <10 | <5 | <1 | 8.34 |
| E00123508 | 2.43 | <5 | <10 | <5 | <1 | 7.86 |
| E00123509 | 2.39 | <5 | <10 | <5 | <1 | 8.66 |
| E00123510 | 0.07 | 163 | 420 | 224 | 9 | 7.19 |
| E00123511 | 2.23 | <5 | <10 | <5 | <1 | 7.27 |
| E00123512 | 2.48 | 29 | <10 | <5 | <1 | 5.77 |
| E00123513 | 2.84 | <5 | <10 | <5 | <1 | 7.07 |
| E00123514 | 2.91 | <5 | <10 | <5 | <1 | 6.94 |
| E00123515 | 0.06 | <5 | <10 | <5 | <1 | 0.12 |
| E00123516 | 3.95 | <5 | <10 | <5 | <1 | 8.45 |
| E00123517 | 3.87 | <5 | <10 | <5 | <1 | 8.78 |
| E00123518 | 4.05 | <5 | <10 | <5 | <1 | 8.62 |
| E00123519 | 2.84 | <5 | <10 | <5 | <1 | 6.47 |
| E00123520 | 4.03 | <5 | <10 | <5 | <1 | 7.93 |
| E00123521 | 3.93 | <5 | <10 | <5 | <1 | 8.18 |
| E00123522 | 3.99 | <5 | <10 | <5 | <1 | 9.03 |
| E00123523 | 4.09 | <5 | <10 | <5 | <1 | 8.29 |
| E00123524 | 3.81 | <5 | <10 | <5 | <1 | 7.87 |
| E00123525 | 3.92 | <5 | <10 | <5 | <1 | 7.74 |
| E00123526 | 3.82 | <5 | <10 | <5 | <1 | 7.10 |
| E00123527 | 3.76 | <5 | <10 | <5 | <1 | 8.57 |
| E00123528 | 3.72 | <5 | <10 | <5 | <1 | 7.78 |
| E00123529 | 3.75 | <5 | <10 | <5 | <1 | 7.68 |
| E00123530 | 0.07 | 158 | 410 | 220 | 10 | 7.29 |

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



Submission Number
KAS008 /140 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire/Batch
76

ANALYSIS REPORT BBM21-14673

| Element Method Lower Limit Upper Limit Unit | WTG G_WGH_KG 0.01 -- kg | @Au GE_FAI31V5 5 10,000 ppb | @Pt GE_FAI31V5 10 10,000 ppb | @Pd GE_FAI31V5 5 10,000 ppb | Ag GO_AAS21C50 1 300 ppm m / m | Al GE_ICP90A50 0.01 25 % |
|---|-------------------------------------|---|--|---|--|--------------------------------------|
| E00123531 | 4.04 | <5 | <10 | <5 | <1 | 7.06 |
| E00123532 | 3.71 | <5 | <10 | <5 | <1 | 6.51 |
| E00123533 | 3.80 | <5 | <10 | <5 | <1 | 6.07 |
| E00123534 | 3.79 | <5 | <10 | <5 | <1 | 6.08 |
| E00123535 | - | <5 | <10 | <5 | <1 | 6.25 |
| E00123536 | 2.31 | <5 | <10 | <5 | <1 | 7.23 |
| E00123537 | 3.87 | <5 | <10 | <5 | <1 | 9.35 |
| E00123538 | 3.61 | <5 | <10 | <5 | <1 | 10.45 |
| E00123539 | 3.50 | <5 | <10 | <5 | <1 | 7.79 |
| E00123540 | 3.92 | <5 | <10 | <5 | <1 | 9.85 |
| E00123541 | 2.54 | <5 | <10 | <5 | <1 | 9.65 |
| E00123542 | 3.83 | <5 | <10 | <5 | <1 | 10.15 |
| E00123543 | 2.47 | <5 | <10 | <5 | <1 | 10.12 |
| E00123544 | 1.96 | <5 | <10 | <5 | <1 | 7.89 |
| E00123545 | 1.70 | <5 | <10 | <5 | <1 | 8.00 |
| E00123546 | 2.41 | <5 | <10 | <5 | <1 | 7.25 |
| E00123547 | 3.95 | <5 | <10 | <5 | <1 | 7.35 |
| E00123548 | 3.74 | <5 | <10 | <5 | <1 | 6.81 |
| E00123549 | 3.93 | <5 | <10 | <5 | <1 | 6.71 |
| E00123550 | 0.07 | 156 | 400 | 225 | 10 | 7.12 |
| E00123551 | 3.57 | <5 | <10 | <5 | <1 | 6.89 |
| E00123552 | 3.09 | <5 | <10 | <5 | <1 | 6.50 |
| E00123553 | 3.09 | <5 | <10 | <5 | <1 | 7.90 |
| E00123554 | 2.32 | <5 | <10 | <5 | <1 | 7.67 |
| E00123555 | 0.07 | <5 | <10 | <5 | <1 | 0.12 |
| E00123556 | 3.03 | <5 | <10 | 14 | <1 | 9.25 |
| E00123557 | 2.73 | 7 | <10 | <5 | <1 | 7.71 |
| E00123558 | 2.47 | <5 | <10 | <5 | <1 | 6.15 |
| E00123559 | 3.28 | <5 | <10 | <5 | <1 | 5.29 |
| E00123560 | 1.83 | <5 | <10 | <5 | <1 | 4.11 |

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



Submission Number
KAS008 /140 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire/Batch
76

ANALYSIS REPORT BBM21-14673

| Element Method | WTG G_WGH_KG | @Au GE_FAI31V5 | @Pt GE_FAI31V5 | @Pd GE_FAI31V5 | Ag GO_AAS21C50 | Al GE_ICP90A50 |
|----------------|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Lower Limit | 0.01 | 5 | 10 | 5 | 1 | 0.01 |
| Upper Limit | -- | 10,000 | 10,000 | 10,000 | 300 | 25 |
| Unit | kg | ppb | ppb | ppb | ppm m / m | % |
| E00123561 | 3.10 | <5 | <10 | <5 | <1 | 7.04 |
| E00123562 | 4.10 | <5 | <10 | <5 | <1 | 6.54 |
| E00123563 | 2.61 | 7 | <10 | <5 | <1 | 6.87 |
| E00123564 | 3.01 | <5 | <10 | <5 | <1 | 6.14 |
| E00123565 | 3.46 | <5 | <10 | <5 | <1 | 6.67 |
| E00123566 | 2.61 | <5 | <10 | <5 | <1 | 7.55 |
| E00123567 | 3.57 | <5 | <10 | <5 | <1 | 7.24 |
| E00123568 | 3.40 | <5 | <10 | 8 | <1 | 7.58 |
| E00123569 | 1.81 | <5 | <10 | 15 | <1 | 8.25 |
| E00123570 | 0.07 | 159 | 410 | 225 | 10 | 7.26 |
| E00123571 | 2.34 | <5 | <10 | 14 | <1 | 8.38 |
| E00123572 | 3.52 | <5 | <10 | 8 | <1 | 8.82 |
| E00123573 | 2.50 | <5 | <10 | <5 | <1 | 6.30 |
| E00123574 | 3.04 | <5 | <10 | <5 | <1 | 5.54 |
| E00123575 | - | <5 | <10 | 6 | <1 | 5.19 |
| E00123576 | 3.99 | <5 | <10 | 5 | <1 | 8.11 |
| *Dup E00123539 | - | <5 | <10 | <5 | <1 | 7.87 |
| *Rep E00123532 | - | - | - | - | <1 | - |
| *Std OREAS 621 | - | - | - | - | 67 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Std AMIS0268 | - | - | - | - | 185 | - |
| *Rep E00123557 | - | - | - | - | <1 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Rep E00123544 | - | - | - | - | - | 7.84 |
| *Std OREAS 623 | - | - | - | - | - | 5.21 |
| *Rep E00123563 | - | - | - | - | - | 7.00 |
| *Std OREAS 927 | - | - | - | - | - | 6.50 |
| *Std MP-2a | - | - | - | - | - | 5.97 |
| *Blk BLANK | - | - | - | - | - | 0.02 |
| *Blk BLANK | - | - | - | - | - | <0.01 |

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



Submission Number
KAS008 /140 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire/Batch
76

ANALYSIS REPORT BBM21-14673

| Element Method Lower Limit Upper Limit Unit | WTG G_WGH_KG 0.01 -- kg | @Au GE_FAI31V5 5 10,000 ppb | @Pt GE_FAI31V5 10 10,000 ppb | @Pd GE_FAI31V5 5 10,000 ppb | Ag GO_AAS21C50 1 300 ppm m / m | Al GE_ICP90A50 0.01 25 % |
|---|-------------------------------------|---|--|---|--|--------------------------------------|
| *Blk BLANK | - | - | - | - | - | <0.01 |
| *Blk BLANK | - | - | - | - | - | 0.02 |
| *Std OREAS 623 | - | - | - | - | - | 5.14 |
| *Std OREAS 927 | - | - | - | - | - | 6.42 |
| *Std MP-2a | - | - | - | - | - | 6.08 |
| *Rep E00123529 | - | - | - | - | - | 7.66 |
| *Std OREAS 621 | - | - | - | - | 69 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Std AMIS0268 | - | - | - | - | 203 | - |
| *Rep E00123521 | - | - | - | - | <1 | - |
| *Rep E00123572 | - | <5 | <10 | 7 | - | - |
| *Std OREAS 681 | - | 54 | 560 | 270 | - | - |
| *Std OREAS 45h | - | 47 | 100 | 155 | - | - |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Std OREAS 680 | - | 166 | 410 | 237 | - | - |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Std OREAS 621 | - | - | - | - | 69 | - |
| *Rep E00123570 | - | - | - | - | 10 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Std AMIS0268 | - | - | - | - | 187 | - |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Rep E00123509 | - | <5 | <10 | <5 | - | - |
| *Std OREAS 680 | - | 160 | 410 | 227 | - | - |
| *Std PGMS-29 | - | 82 | 510 | 668 | - | - |
| *Rep E00123548 | - | <5 | <10 | <5 | - | - |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Rep E00123565 | - | <5 | <10 | <5 | - | - |
| *Std OREAS 681 | - | 49 | 510 | 235 | - | - |

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



Submission Number
KAS008 /140 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire/Batch
76

ANALYSIS REPORT BBM21-14673

| Element Method Lower Limit Upper Limit Unit | As GE_ICP90A50 30 100,000 ppm m / m | Ba GE_ICP90A50 10 50,000 ppm m / m | Be GE_ICP90A50 5 25,000 ppm m / m | Ca GE_ICP90A50 0.1 25 % | Cd GE_ICP90A50 10 50,000 ppm m / m | Co GE_ICP90A50 10 50,000 ppm m / m |
|---|---|--|---|-------------------------------------|--|--|
| E00123501 | <30 | 55 | <5 | 6.9 | <10 | 79 |
| E00123502 | <30 | 56 | <5 | 6.7 | <10 | 94 |
| E00123503 | <30 | 71 | <5 | 6.0 | <10 | 91 |
| E00123504 | <30 | 51 | <5 | 5.7 | <10 | 70 |
| E00123505 | <30 | 30 | <5 | 5.2 | <10 | 77 |
| E00123506 | <30 | 36 | <5 | 6.3 | <10 | 70 |
| E00123507 | <30 | 45 | <5 | 6.3 | <10 | 62 |
| E00123508 | <30 | 49 | <5 | 6.1 | <10 | 67 |
| E00123509 | <30 | 55 | <5 | 6.9 | <10 | 50 |
| E00123510 | 93 | 687 | <5 | 5.7 | 11 | 319 |
| E00123511 | <30 | 46 | <5 | 6.2 | <10 | 96 |
| E00123512 | <30 | 29 | <5 | 5.8 | <10 | 130 |
| E00123513 | <30 | 35 | <5 | 6.1 | <10 | 120 |
| E00123514 | <30 | 41 | <5 | 5.6 | <10 | 128 |
| E00123515 | <30 | <10 | <5 | <0.1 | <10 | <10 |
| E00123516 | <30 | 44 | <5 | 6.5 | <10 | 88 |
| E00123517 | <30 | 44 | <5 | 6.7 | <10 | 86 |
| E00123518 | <30 | 43 | <5 | 6.1 | <10 | 102 |
| E00123519 | <30 | 30 | <5 | 4.7 | <10 | 141 |
| E00123520 | <30 | 39 | <5 | 5.9 | <10 | 99 |
| E00123521 | <30 | 41 | <5 | 6.3 | <10 | 105 |
| E00123522 | <30 | 43 | <5 | 6.6 | <10 | 82 |
| E00123523 | <30 | 40 | <5 | 7.0 | <10 | 96 |
| E00123524 | <30 | 38 | <5 | 6.6 | <10 | 98 |
| E00123525 | <30 | 37 | <5 | 6.8 | <10 | 98 |
| E00123526 | <30 | 36 | <5 | 6.9 | <10 | 104 |
| E00123527 | <30 | 45 | <5 | 7.2 | <10 | 83 |
| E00123528 | <30 | 43 | <5 | 7.1 | <10 | 83 |
| E00123529 | <30 | 42 | <5 | 7.6 | <10 | 85 |
| E00123530 | 102 | 691 | <5 | 5.7 | 12 | 315 |

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



Submission Number
KAS008 /140 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire/Batch
76

ANALYSIS REPORT BBM21-14673

| Element Method | As GE_ICP90A50 | Ba GE_ICP90A50 | Be GE_ICP90A50 | Ca GE_ICP90A50 | Cd GE_ICP90A50 | Co GE_ICP90A50 |
|----------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Lower Limit | 30 | 10 | 5 | 0.1 | 10 | 10 |
| Upper Limit | 100,000 | 50,000 | 25,000 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00123531 | <30 | 38 | <5 | 7.6 | <10 | 82 |
| E00123532 | <30 | 35 | <5 | 7.7 | <10 | 90 |
| E00123533 | <30 | 33 | <5 | 6.8 | <10 | 87 |
| E00123534 | <30 | 34 | <5 | 6.9 | <10 | 116 |
| E00123535 | <30 | 32 | <5 | 7.1 | <10 | 116 |
| E00123536 | <30 | 41 | <5 | 7.7 | <10 | 89 |
| E00123537 | <30 | 43 | <5 | 6.7 | <10 | 79 |
| E00123538 | <30 | 48 | <5 | 6.9 | <10 | 70 |
| E00123539 | <30 | 34 | <5 | 6.0 | <10 | 103 |
| E00123540 | <30 | 43 | <5 | 6.9 | <10 | 81 |
| E00123541 | <30 | 45 | <5 | 6.8 | <10 | 80 |
| E00123542 | <30 | 46 | <5 | 7.4 | <10 | 69 |
| E00123543 | <30 | 50 | <5 | 7.5 | <10 | 63 |
| E00123544 | <30 | 49 | <5 | 5.9 | <10 | 112 |
| E00123545 | <30 | 50 | <5 | 5.9 | <10 | 111 |
| E00123546 | <30 | 40 | <5 | 6.8 | <10 | 94 |
| E00123547 | <30 | 57 | <5 | 7.7 | <10 | 76 |
| E00123548 | <30 | 49 | <5 | 7.4 | <10 | 85 |
| E00123549 | <30 | 39 | <5 | 7.3 | <10 | 78 |
| E00123550 | 101 | 634 | <5 | 5.4 | <10 | 311 |
| E00123551 | <30 | 42 | <5 | 7.3 | <10 | 82 |
| E00123552 | <30 | 30 | <5 | 7.5 | <10 | 87 |
| E00123553 | <30 | 38 | <5 | 6.6 | <10 | 90 |
| E00123554 | <30 | 33 | <5 | 5.6 | <10 | 119 |
| E00123555 | <30 | <10 | <5 | <0.1 | <10 | <10 |
| E00123556 | <30 | 42 | <5 | 6.2 | <10 | 45 |
| E00123557 | <30 | 29 | <5 | 7.4 | <10 | 68 |
| E00123558 | <30 | 23 | <5 | 6.2 | <10 | 104 |
| E00123559 | <30 | 16 | <5 | 4.5 | <10 | 161 |
| E00123560 | <30 | <10 | <5 | 3.4 | <10 | 185 |

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



Submission Number *SD* Juno Corp - Ring of Fire/Batch
 KAS008 /140 Core (1-76)
 Number of Samples 76

ANALYSIS REPORT BBM21-14673

| Element | As | Ba | Be | Ca | Cd | Co |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 30 | 10 | 5 | 0.1 | 10 | 10 |
| Upper Limit | 100,000 | 50,000 | 25,000 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00123561 | <30 | 26 | <5 | 6.9 | <10 | 91 |
| E00123562 | <30 | 25 | <5 | 6.2 | <10 | 115 |
| E00123563 | <30 | 27 | <5 | 5.2 | <10 | 127 |
| E00123564 | <30 | 24 | <5 | 4.8 | <10 | 140 |
| E00123565 | <30 | 26 | <5 | 5.8 | <10 | 116 |
| E00123566 | <30 | 33 | <5 | 7.2 | <10 | 62 |
| E00123567 | <30 | 33 | <5 | 7.7 | <10 | 74 |
| E00123568 | <30 | 42 | <5 | 6.5 | <10 | 96 |
| E00123569 | <30 | 43 | <5 | 6.8 | <10 | 68 |
| E00123570 | 103 | 649 | <5 | 5.5 | <10 | 315 |
| E00123571 | <30 | 46 | <5 | 6.4 | <10 | 80 |
| E00123572 | <30 | 52 | <5 | 7.1 | <10 | 51 |
| E00123573 | <30 | 46 | <5 | 4.1 | <10 | 140 |
| E00123574 | <30 | 50 | <5 | 4.4 | <10 | 175 |
| E00123575 | <30 | 49 | <5 | 4.2 | <10 | 184 |
| E00123576 | <30 | 116 | <5 | 7.0 | <10 | 64 |
| *Dup E00123539 | <30 | 37 | <5 | 6.2 | <10 | 111 |
| *Rep E00123544 | <30 | 49 | <5 | 5.9 | <10 | 107 |
| *Std OREAS 623 | 77 | 1328 | <5 | 1.3 | 50 | 207 |
| *Rep E00123563 | <30 | 28 | <5 | 5.4 | <10 | 131 |
| *Std OREAS 927 | <30 | 289 | <5 | 0.4 | <10 | 21 |
| *Std MP-2a | 5489 | <10 | <5 | 3.0 | <10 | <10 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |
| *Std OREAS 623 | 68 | 1394 | <5 | 1.4 | 57 | 218 |
| *Std OREAS 927 | <30 | 316 | <5 | 0.4 | <10 | 24 |
| *Std MP-2a | 5678 | 11 | <5 | 3.1 | 14 | <10 |
| *Rep E00123529 | <30 | 43 | <5 | 7.4 | <10 | 77 |

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



Submission Number
KAS008 /140 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire/Batch
76

ANALYSIS REPORT BBM21-14673

| Element Method Lower Limit Upper Limit Unit | Cr GE_ICP90A50 10 50,000 ppm m / m | Cu GE_ICP90A50 10 50,000 ppm m / m | Fe GE_ICP90A50 0.01 25 % | K GE_ICP90A50 0.1 25 % | La GE_ICP90A50 10 50,000 ppm m / m | Li GE_ICP90A50 10 50,000 ppm m / m |
|---|--|--|--------------------------------------|------------------------------------|--|--|
| E00123501 | 25 | 106 | 16.60 | 0.2 | <10 | <10 |
| E00123502 | 40 | 187 | 16.20 | 0.2 | <10 | 12 |
| E00123503 | 23 | 283 | 14.99 | 0.2 | <10 | 20 |
| E00123504 | 10 | 16 | 13.76 | 0.2 | <10 | 16 |
| E00123505 | <10 | 14 | 14.52 | 0.1 | <10 | 15 |
| E00123506 | <10 | <10 | 13.48 | 0.2 | <10 | 15 |
| E00123507 | <10 | <10 | 12.70 | 0.2 | <10 | 25 |
| E00123508 | <10 | 36 | 13.52 | 0.1 | <10 | 16 |
| E00123509 | 18 | 15 | 9.89 | 0.1 | <10 | 18 |
| E00123510 | 2199 | 8636 | 11.85 | 1.2 | 16 | 13 |
| E00123511 | 21 | 189 | 14.81 | 0.1 | <10 | 21 |
| E00123512 | 35 | 422 | 24.67 | 0.1 | <10 | 15 |
| E00123513 | 26 | 143 | 22.16 | 0.1 | <10 | 16 |
| E00123514 | 17 | 130 | 24.71 | <0.1 | <10 | 13 |
| E00123515 | <10 | <10 | 0.36 | <0.1 | <10 | 15 |
| E00123516 | <10 | 75 | 17.70 | 0.1 | <10 | 13 |
| E00123517 | 11 | 77 | 16.79 | <0.1 | <10 | 17 |
| E00123518 | 18 | 105 | 20.19 | 0.1 | <10 | 13 |
| E00123519 | 14 | 144 | >25.00 | <0.1 | <10 | 14 |
| E00123520 | 19 | 90 | 20.18 | 0.1 | <10 | 14 |
| E00123521 | 22 | 104 | 20.01 | 0.1 | <10 | 14 |
| E00123522 | 13 | 91 | 16.71 | 0.1 | <10 | 14 |
| E00123523 | 21 | 88 | 18.78 | 0.1 | <10 | 15 |
| E00123524 | 24 | 90 | 19.21 | 0.1 | <10 | 13 |
| E00123525 | 17 | 88 | 18.77 | 0.1 | <10 | 15 |
| E00123526 | 19 | 108 | 18.81 | 0.1 | <10 | 14 |
| E00123527 | 23 | 60 | 15.91 | 0.1 | <10 | 13 |
| E00123528 | 25 | 52 | 16.31 | 0.1 | <10 | 14 |
| E00123529 | 10 | 74 | 15.33 | <0.1 | <10 | 16 |
| E00123530 | 2061 | 8741 | 11.97 | 1.2 | 17 | 13 |

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



Submission Number
KAS008 /140 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire/Batch
76

ANALYSIS REPORT BBM21-14673

| Element Method Lower Limit Upper Limit Unit | Cr GE_ICP90A50 10 50,000 ppm m / m | Cu GE_ICP90A50 10 50,000 ppm m / m | Fe GE_ICP90A50 0.01 25 % | K GE_ICP90A50 0.1 25 % | La GE_ICP90A50 10 50,000 ppm m / m | Li GE_ICP90A50 10 50,000 ppm m / m |
|---|--|--|--------------------------------------|------------------------------------|--|--|
| E00123531 | <10 | 76 | 16.08 | 0.1 | <10 | 16 |
| E00123532 | 11 | 81 | 16.22 | 0.1 | <10 | 12 |
| E00123533 | 16 | 74 | 15.48 | 0.1 | <10 | 12 |
| E00123534 | 23 | 167 | 18.59 | 0.1 | <10 | 13 |
| E00123535 | 25 | 172 | 18.81 | 0.1 | <10 | 12 |
| E00123536 | 17 | 72 | 15.45 | 0.1 | <10 | 13 |
| E00123537 | 45 | 59 | 17.00 | 0.1 | <10 | 12 |
| E00123538 | 42 | 62 | 15.27 | 0.1 | <10 | 13 |
| E00123539 | 35 | 127 | 19.71 | 0.1 | <10 | 14 |
| E00123540 | 22 | 90 | 16.28 | 0.1 | <10 | 15 |
| E00123541 | 33 | 82 | 15.18 | 0.1 | <10 | 14 |
| E00123542 | <10 | 74 | 13.75 | 0.2 | <10 | 15 |
| E00123543 | 15 | 52 | 12.31 | 0.2 | <10 | 15 |
| E00123544 | 73 | 98 | 22.64 | 0.1 | <10 | 17 |
| E00123545 | 71 | 99 | 22.88 | 0.2 | <10 | 16 |
| E00123546 | 49 | 64 | 19.24 | 0.2 | <10 | 16 |
| E00123547 | <10 | 58 | 14.06 | 0.2 | <10 | 20 |
| E00123548 | <10 | 188 | 15.43 | 0.2 | <10 | 13 |
| E00123549 | <10 | 76 | 15.29 | 0.1 | <10 | 13 |
| E00123550 | 1955 | 8986 | 11.96 | 1.2 | 14 | <10 |
| E00123551 | <10 | 89 | 15.04 | 0.1 | <10 | 12 |
| E00123552 | 43 | 113 | 15.47 | 0.1 | <10 | <10 |
| E00123553 | 38 | 110 | 17.53 | 0.1 | <10 | 12 |
| E00123554 | 45 | 146 | 21.19 | <0.1 | <10 | 15 |
| E00123555 | <10 | <10 | 0.36 | <0.1 | <10 | <10 |
| E00123556 | 280 | <10 | 8.17 | <0.1 | <10 | 12 |
| E00123557 | <10 | <10 | 13.51 | 0.1 | <10 | 17 |
| E00123558 | 100 | 106 | 21.40 | 0.1 | <10 | 13 |
| E00123559 | 138 | 154 | >25.00 | <0.1 | <10 | 14 |
| E00123560 | 144 | 160 | >25.00 | <0.1 | <10 | 12 |

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



Submission Number
KAS008 /140 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire/Batch
76

ANALYSIS REPORT BBM21-14673

| Element Method | Cr GE_ICP90A50 | Cu GE_ICP90A50 | Fe GE_ICP90A50 | K GE_ICP90A50 | La GE_ICP90A50 | Li GE_ICP90A50 |
|----------------|-------------------|-------------------|-------------------|------------------|-------------------|-------------------|
| Lower Limit | 10 | 10 | 0.01 | 0.1 | 10 | 10 |
| Upper Limit | 50,000 | 50,000 | 25 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | % | % | ppm m / m | ppm m / m |
| E00123561 | 25 | 87 | 17.60 | 0.1 | <10 | 13 |
| E00123562 | 27 | 125 | 21.18 | 0.1 | <10 | <10 |
| E00123563 | 75 | 157 | 24.21 | 0.1 | <10 | 10 |
| E00123564 | 132 | 168 | >25.00 | 0.1 | <10 | <10 |
| E00123565 | 101 | 106 | 23.06 | 0.1 | <10 | 10 |
| E00123566 | 27 | 21 | 11.92 | 0.1 | <10 | <10 |
| E00123567 | 29 | 61 | 13.19 | 0.1 | <10 | <10 |
| E00123568 | 124 | 127 | 17.63 | 0.2 | <10 | <10 |
| E00123569 | 150 | 56 | 13.28 | 0.2 | <10 | 12 |
| E00123570 | 1954 | 9023 | 12.06 | 1.2 | 15 | <10 |
| E00123571 | 122 | 81 | 16.53 | 0.1 | <10 | <10 |
| E00123572 | 254 | 28 | 10.02 | 0.1 | <10 | <10 |
| E00123573 | 195 | 339 | >25.00 | 0.1 | <10 | <10 |
| E00123574 | 271 | 940 | >25.00 | 0.2 | <10 | <10 |
| E00123575 | 267 | 947 | >25.00 | 0.1 | <10 | 13 |
| E00123576 | 220 | 31 | 10.91 | 0.2 | <10 | <10 |
| *Dup E00123539 | 35 | 149 | 20.99 | 0.1 | <10 | 13 |
| *Rep E00123544 | 64 | 100 | 22.13 | 0.2 | <10 | 16 |
| *Std OREAS 623 | 13 | 16980 | 13.44 | 1.4 | 22 | 12 |
| *Rep E00123563 | 82 | 155 | 24.91 | 0.1 | <10 | 10 |
| *Std OREAS 927 | 56 | 10736 | 8.57 | 1.8 | 34 | 32 |
| *Std MP-2a | 137 | 472 | 5.10 | 1.2 | 148 | 84 |
| *Blk BLANK | <10 | <10 | 0.01 | <0.1 | <10 | <10 |
| *Blk BLANK | 22 | <10 | 0.01 | <0.1 | <10 | <10 |
| *Blk BLANK | <10 | <10 | <0.01 | <0.1 | <10 | <10 |
| *Blk BLANK | <10 | <10 | 0.01 | <0.1 | <10 | <10 |
| *Std OREAS 623 | 24 | 15878 | 13.03 | 1.4 | 25 | 15 |
| *Std OREAS 927 | 73 | 10207 | 8.45 | 1.8 | 34 | 35 |
| *Std MP-2a | 152 | 463 | 5.03 | 1.2 | 155 | 86 |
| *Rep E00123529 | 10 | 70 | 14.95 | 0.1 | <10 | 12 |

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



Submission Number
KAS008 /140 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire/Batch
76

ANALYSIS REPORT BBM21-14673

| Element Method Lower Limit Upper Limit Unit | Mg | Mn | Mo | Ni | P | Pb |
|---|--------------------------------|---|--|---|--------------------------------|---|
| | GE_ICP90A50 0.01 25 % | GE_ICP90A50 10 100,000 ppm m / m | GE_ICP90A50 10 50,000 ppm m / m | GE_ICP90A50 10 100,000 ppm m / m | GE_ICP90A50 0.01 25 % | GE_ICP90A50 20 100,000 ppm m / m |
| E00123501 | 2.63 | 1624 | <10 | 38 | 0.02 | <20 |
| E00123502 | 2.71 | 1571 | <10 | 47 | 0.02 | <20 |
| E00123503 | 3.82 | 1937 | <10 | 35 | <0.01 | <20 |
| E00123504 | 4.59 | 2269 | <10 | 26 | 0.01 | <20 |
| E00123505 | 5.26 | 2594 | <10 | 25 | <0.01 | <20 |
| E00123506 | 4.69 | 2112 | <10 | 22 | 0.01 | <20 |
| E00123507 | 3.91 | 1831 | <10 | 29 | 0.02 | <20 |
| E00123508 | 3.87 | 1939 | <10 | 20 | 0.01 | <20 |
| E00123509 | 3.63 | 1331 | <10 | 31 | 0.01 | <20 |
| E00123510 | 3.74 | 1302 | <10 | 21251 | 0.13 | 2662 |
| E00123511 | 4.17 | 1964 | <10 | 83 | <0.01 | <20 |
| E00123512 | 3.00 | 1871 | <10 | 85 | 0.01 | <20 |
| E00123513 | 2.73 | 1589 | <10 | 70 | 0.02 | <20 |
| E00123514 | 2.29 | 1620 | <10 | 67 | <0.01 | <20 |
| E00123515 | <0.01 | 33 | <10 | <10 | <0.01 | <20 |
| E00123516 | 2.07 | 1282 | <10 | 47 | 0.01 | <20 |
| E00123517 | 2.11 | 1277 | <10 | 50 | 0.01 | <20 |
| E00123518 | 1.75 | 1276 | <10 | 64 | <0.01 | <20 |
| E00123519 | 1.84 | 1552 | <10 | 105 | 0.01 | <20 |
| E00123520 | 1.99 | 1291 | <10 | 71 | 0.01 | <20 |
| E00123521 | 2.09 | 1359 | <10 | 77 | <0.01 | <20 |
| E00123522 | 2.07 | 1211 | <10 | 65 | 0.02 | <20 |
| E00123523 | 2.67 | 1530 | <10 | 86 | 0.02 | <20 |
| E00123524 | 2.46 | 1472 | <10 | 84 | <0.01 | <20 |
| E00123525 | 2.72 | 1534 | <10 | 92 | 0.01 | <20 |
| E00123526 | 3.00 | 1715 | <10 | 103 | 0.01 | <20 |
| E00123527 | 2.60 | 1412 | <10 | 72 | 0.01 | <20 |
| E00123528 | 2.83 | 1524 | <10 | 67 | <0.01 | <20 |
| E00123529 | 3.06 | 1537 | <10 | 82 | <0.01 | <20 |
| E00123530 | 3.75 | 1305 | <10 | 21296 | 0.13 | 2640 |

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



Submission Number
KAS008 /140 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire/Batch
76

ANALYSIS REPORT BBM21-14673

| Element | Mg | Mn | Mo | Ni | P | Pb |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 10 | 10 | 10 | 0.01 | 20 |
| Upper Limit | 25 | 100,000 | 50,000 | 100,000 | 25 | 100,000 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m |
| E00123531 | 3.65 | 1729 | <10 | 93 | <0.01 | <20 |
| E00123532 | 3.86 | 1769 | <10 | 89 | 0.03 | <20 |
| E00123533 | 3.42 | 1633 | <10 | 80 | <0.01 | <20 |
| E00123534 | 3.39 | 1760 | <10 | 104 | 0.01 | <20 |
| E00123535 | 3.51 | 1790 | <10 | 100 | <0.01 | <20 |
| E00123536 | 3.45 | 1716 | <10 | 84 | <0.01 | <20 |
| E00123537 | 1.83 | 1142 | <10 | 73 | <0.01 | <20 |
| E00123538 | 1.57 | 972 | <10 | 71 | <0.01 | <20 |
| E00123539 | 2.10 | 1280 | <10 | 143 | <0.01 | <20 |
| E00123540 | 1.89 | 1110 | <10 | 97 | 0.01 | <20 |
| E00123541 | 2.01 | 1078 | <10 | 91 | 0.01 | <20 |
| E00123542 | 2.03 | 1066 | <10 | 78 | <0.01 | <20 |
| E00123543 | 2.22 | 1051 | <10 | 55 | 0.03 | <20 |
| E00123544 | 2.15 | 1328 | <10 | 100 | <0.01 | <20 |
| E00123545 | 2.12 | 1342 | <10 | 102 | 0.02 | <20 |
| E00123546 | 2.86 | 1470 | <10 | 72 | 0.01 | <20 |
| E00123547 | 4.19 | 1835 | <10 | 60 | 0.01 | <20 |
| E00123548 | 3.67 | 1617 | <10 | 67 | 0.02 | <20 |
| E00123549 | 3.62 | 1602 | <10 | 66 | 0.02 | <20 |
| E00123550 | 3.63 | 1249 | <10 | 21320 | 0.13 | 2625 |
| E00123551 | 3.66 | 1649 | <10 | 97 | 0.02 | <20 |
| E00123552 | 3.83 | 1604 | <10 | 67 | 0.02 | <20 |
| E00123553 | 2.72 | 1383 | <10 | 82 | <0.01 | <20 |
| E00123554 | 2.42 | 1425 | <10 | 141 | 0.01 | <20 |
| E00123555 | <0.01 | 27 | <10 | <10 | <0.01 | <20 |
| E00123556 | 4.75 | 1478 | <10 | 146 | <0.01 | <20 |
| E00123557 | 3.85 | 1497 | <10 | 55 | 0.01 | <20 |
| E00123558 | 3.40 | 1669 | <10 | 126 | 0.02 | <20 |
| E00123559 | 2.47 | 1676 | <10 | 240 | 0.01 | <20 |
| E00123560 | 2.33 | 1779 | <10 | 305 | <0.01 | <20 |

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



Submission Number
KAS008 /140 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire/Batch
76

ANALYSIS REPORT BBM21-14673

| Element | Mg | Mn | Mo | Ni | P | Pb |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 10 | 10 | 10 | 0.01 | 20 |
| Upper Limit | 25 | 100,000 | 50,000 | 100,000 | 25 | 100,000 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m |
| E00123561 | 3.36 | 1427 | <10 | 146 | 0.02 | <20 |
| E00123562 | 3.10 | 1536 | <10 | 159 | <0.01 | <20 |
| E00123563 | 2.28 | 1369 | <10 | 188 | <0.01 | <20 |
| E00123564 | 2.20 | 1450 | <10 | 201 | <0.01 | <20 |
| E00123565 | 2.80 | 1539 | <10 | 148 | 0.01 | <20 |
| E00123566 | 3.95 | 1527 | <10 | 65 | 0.02 | <20 |
| E00123567 | 4.13 | 1658 | <10 | 81 | 0.02 | <20 |
| E00123568 | 3.32 | 1582 | <10 | 129 | <0.01 | <20 |
| E00123569 | 3.51 | 1436 | <10 | 132 | 0.01 | <20 |
| E00123570 | 3.73 | 1269 | <10 | 21683 | 0.14 | 2665 |
| E00123571 | 2.97 | 1357 | <10 | 160 | 0.01 | <20 |
| E00123572 | 4.27 | 1239 | <10 | 165 | <0.01 | <20 |
| E00123573 | 1.87 | 1519 | <10 | 280 | 0.01 | <20 |
| E00123574 | 2.87 | 1900 | <10 | 336 | 0.02 | <20 |
| E00123575 | 2.68 | 1963 | <10 | 355 | 0.01 | <20 |
| E00123576 | 4.40 | 1517 | <10 | 116 | <0.01 | <20 |
| *Dup E00123539 | 2.16 | 1370 | <10 | 151 | <0.01 | <20 |
| *Rep E00123544 | 2.15 | 1316 | <10 | 95 | <0.01 | <20 |
| *Std OREAS 623 | 1.18 | 586 | <10 | 35 | 0.04 | 2460 |
| *Rep E00123563 | 2.32 | 1388 | <10 | 192 | 0.02 | <20 |
| *Std OREAS 927 | 2.16 | 1125 | <10 | 32 | 0.06 | 196 |
| *Std MP-2a | 0.10 | 1034 | 1486 | 10 | 0.02 | 2836 |
| *Blk BLANK | <0.01 | <10 | <10 | <10 | <0.01 | <20 |
| *Blk BLANK | <0.01 | <10 | <10 | <10 | <0.01 | <20 |
| *Blk BLANK | 0.02 | <10 | <10 | <10 | <0.01 | <20 |
| *Blk BLANK | <0.01 | <10 | <10 | <10 | <0.01 | <20 |
| *Std OREAS 623 | 1.21 | 603 | <10 | 17 | 0.06 | 2537 |
| *Std OREAS 927 | 2.19 | 1163 | <10 | 36 | 0.06 | 205 |
| *Std MP-2a | 0.09 | 1041 | 1530 | 10 | 0.01 | 2892 |
| *Rep E00123529 | 3.03 | 1521 | <10 | 78 | 0.02 | <20 |

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



Submission Number
KAS008 /140 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire/Batch
76

ANALYSIS REPORT BBM21-14673

| Element Method Lower Limit Upper Limit Unit | S GE_ICP90A50 0.01 10 % | Sb GE_ICP90A50 50 100,000 ppm m / m | Sc GE_ICP90A50 5 50,000 ppm m / m | Si GE_ICP90A50 0.1 30 % | Sn GE_ICP90A50 50 50,000 ppm m / m | Sr GE_ICP90A50 10 5,000 ppm m / m |
|---|-------------------------------------|---|---|-------------------------------------|--|---|
| E00123501 | 0.55 | <50 | 36 | 20.0 | <50 | 181 |
| E00123502 | 0.62 | <50 | 34 | 20.0 | <50 | 168 |
| E00123503 | 0.22 | <50 | 26 | 21.3 | <50 | 162 |
| E00123504 | 0.06 | <50 | 32 | 22.5 | <50 | 191 |
| E00123505 | 0.07 | <50 | 33 | 22.4 | <50 | 119 |
| E00123506 | 0.02 | <50 | 34 | 22.7 | <50 | 146 |
| E00123507 | <0.01 | <50 | 25 | 22.9 | <50 | 227 |
| E00123508 | 0.09 | <50 | 28 | 22.9 | <50 | 219 |
| E00123509 | 0.04 | <50 | 34 | 23.4 | <50 | 280 |
| E00123510 | 4.87 | <50 | 18 | 20.6 | <50 | 397 |
| E00123511 | 0.64 | <50 | 28 | 21.3 | <50 | 159 |
| E00123512 | 1.25 | <50 | 39 | 16.0 | <50 | 113 |
| E00123513 | 0.67 | <50 | 35 | 17.0 | <50 | 196 |
| E00123514 | 0.71 | <50 | 30 | 15.6 | <50 | 175 |
| E00123515 | <0.01 | <50 | <5 | >30.0 | <50 | <10 |
| E00123516 | 0.40 | <50 | 27 | 18.3 | <50 | 218 |
| E00123517 | 0.39 | <50 | 27 | 18.9 | <50 | 230 |
| E00123518 | 0.53 | <50 | 22 | 17.2 | <50 | 222 |
| E00123519 | 0.83 | <50 | 27 | 13.2 | <50 | 158 |
| E00123520 | 0.47 | <50 | 25 | 16.7 | <50 | 200 |
| E00123521 | 0.62 | <50 | 28 | 17.6 | <50 | 204 |
| E00123522 | 0.41 | <50 | 25 | 19.0 | <50 | 239 |
| E00123523 | 0.46 | <50 | 36 | 19.7 | <50 | 206 |
| E00123524 | 0.46 | <50 | 32 | 18.0 | <50 | 201 |
| E00123525 | 0.45 | <50 | 32 | 18.7 | <50 | 186 |
| E00123526 | 0.53 | <50 | 37 | 18.7 | <50 | 171 |
| E00123527 | 0.30 | <50 | 29 | 19.9 | <50 | 226 |
| E00123528 | 0.24 | <50 | 35 | 19.5 | <50 | 194 |
| E00123529 | 0.38 | <50 | 40 | 20.3 | <50 | 204 |
| E00123530 | 4.97 | <50 | 20 | 20.9 | <50 | 403 |

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



Submission Number
KAS008 /140 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire/Batch
76

ANALYSIS REPORT BBM21-14673

| Element Method Lower Limit Upper Limit Unit | S GE_ICP90A50 0.01 10 % | Sb GE_ICP90A50 50 100,000 ppm m / m | Sc GE_ICP90A50 5 50,000 ppm m / m | Si GE_ICP90A50 0.1 30 % | Sn GE_ICP90A50 50 50,000 ppm m / m | Sr GE_ICP90A50 10 5,000 ppm m / m |
|---|-------------------------------------|---|---|-------------------------------------|--|---|
| E00123531 | 0.33 | <50 | 45 | 20.5 | <50 | 173 |
| E00123532 | 0.36 | <50 | 47 | 20.7 | <50 | 170 |
| E00123533 | 0.36 | <50 | 41 | 18.5 | <50 | 145 |
| E00123534 | 0.64 | <50 | 42 | 18.3 | <50 | 135 |
| E00123535 | 0.61 | <50 | 41 | 18.9 | <50 | 140 |
| E00123536 | 0.36 | <50 | 40 | 20.6 | <50 | 171 |
| E00123537 | 0.32 | <50 | 24 | 17.6 | <50 | 263 |
| E00123538 | 0.33 | <50 | 20 | 18.6 | <50 | 289 |
| E00123539 | 0.71 | <50 | 29 | 15.7 | <50 | 186 |
| E00123540 | 0.47 | <50 | 23 | 18.3 | <50 | 254 |
| E00123541 | 0.41 | <50 | 24 | 18.1 | <50 | 244 |
| E00123542 | 0.38 | <50 | 25 | 19.5 | <50 | 255 |
| E00123543 | 0.21 | <50 | 25 | 19.9 | <50 | 250 |
| E00123544 | 0.45 | <50 | 27 | 15.3 | <50 | 190 |
| E00123545 | 0.46 | <50 | 28 | 15.3 | <50 | 198 |
| E00123546 | 0.27 | <50 | 38 | 17.2 | <50 | 171 |
| E00123547 | 0.25 | <50 | 40 | 20.4 | <50 | 211 |
| E00123548 | 0.67 | <50 | 46 | 19.4 | <50 | 141 |
| E00123549 | 0.34 | <50 | 43 | 19.4 | <50 | 167 |
| E00123550 | 5.37 | <50 | 17 | 19.6 | <50 | 412 |
| E00123551 | 0.40 | <50 | 42 | 20.3 | <50 | 144 |
| E00123552 | 0.34 | <50 | 44 | 20.4 | <50 | 146 |
| E00123553 | 0.45 | <50 | 28 | 17.8 | <50 | 208 |
| E00123554 | 0.86 | <50 | 22 | 15.8 | <50 | 239 |
| E00123555 | <0.01 | <50 | <5 | >30.0 | <50 | <10 |
| E00123556 | <0.01 | <50 | 25 | 23.4 | <50 | 218 |
| E00123557 | 0.02 | <50 | 39 | 21.5 | <50 | 167 |
| E00123558 | 0.55 | <50 | 36 | 16.9 | <50 | 108 |
| E00123559 | 0.81 | <50 | 32 | 12.0 | <50 | 119 |
| E00123560 | 0.89 | <50 | 29 | 8.8 | <50 | 34 |

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



Submission Number
KAS008 /140 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire/Batch
76

ANALYSIS REPORT BBM21-14673

| Element Method Lower Limit Upper Limit Unit | S GE_ICP90A50 0.01 10 % | Sb GE_ICP90A50 50 100,000 ppm m / m | Sc GE_ICP90A50 5 50,000 ppm m / m | Si GE_ICP90A50 0.1 30 % | Sn GE_ICP90A50 50 50,000 ppm m / m | Sr GE_ICP90A50 10 5,000 ppm m / m |
|---|-------------------------------------|---|---|-------------------------------------|--|---|
| E00123561 | 0.35 | <50 | 39 | 18.8 | <50 | 161 |
| E00123562 | 0.59 | <50 | 35 | 16.9 | <50 | 129 |
| E00123563 | 0.90 | <50 | 24 | 14.3 | <50 | 162 |
| E00123564 | 0.89 | <50 | 28 | 13.0 | <50 | 150 |
| E00123565 | 0.50 | <50 | 31 | 15.7 | <50 | 152 |
| E00123566 | 0.08 | <50 | 36 | 21.2 | <50 | 177 |
| E00123567 | 0.24 | <50 | 43 | 21.2 | <50 | 157 |
| E00123568 | 0.51 | <50 | 28 | 18.6 | <50 | 191 |
| E00123569 | 0.17 | <50 | 26 | 20.5 | <50 | 206 |
| E00123570 | 5.57 | <50 | 18 | 20.1 | <50 | 417 |
| E00123571 | 0.27 | <50 | 28 | 19.1 | <50 | 229 |
| E00123572 | 0.09 | <50 | 31 | 22.3 | <50 | 282 |
| E00123573 | 1.20 | <50 | 21 | 11.8 | <50 | 202 |
| E00123574 | 1.65 | <50 | 24 | 12.7 | <50 | 80 |
| E00123575 | 1.79 | <50 | 25 | 11.9 | <50 | 68 |
| E00123576 | 0.08 | <50 | 29 | 21.5 | <50 | 219 |
| *Dup E00123539 | 0.75 | <50 | 30 | 15.9 | <50 | 184 |
| *Rep E00123544 | 0.44 | <50 | 26 | 15.1 | <50 | 191 |
| *Std OREAS 623 | 9.08 | <50 | <5 | 23.1 | <50 | 81 |
| *Rep E00123563 | 0.93 | <50 | 27 | 14.6 | <50 | 170 |
| *Std OREAS 927 | 1.82 | <50 | 6 | 28.6 | <50 | 25 |
| *Std MP-2a | 0.68 | <50 | <5 | >30.0 | 524 | 11 |
| *Blk BLANK | 0.02 | <50 | <5 | <0.1 | <50 | <10 |
| *Blk BLANK | 0.01 | <50 | <5 | <0.1 | <50 | <10 |
| *Blk BLANK | 0.02 | <50 | <5 | <0.1 | <50 | <10 |
| *Blk BLANK | 0.02 | <50 | <5 | <0.1 | <50 | <10 |
| *Std OREAS 623 | 8.51 | <50 | 5 | 23.6 | <50 | 78 |
| *Std OREAS 927 | 1.66 | <50 | 9 | 29.9 | <50 | 27 |
| *Std MP-2a | 0.66 | <50 | <5 | >30.0 | 531 | 14 |
| *Rep E00123529 | 0.36 | <50 | 39 | 20.1 | <50 | 203 |

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



Submission Number
KAS008 /140 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire/Batch
76

ANALYSIS REPORT BBM21-14673

| Element Method Lower Limit Upper Limit Unit | Ti GE_ICP90A50 0.01 25 % | V GE_ICP90A50 10 50,000 ppm m / m | W GE_ICP90A50 50 40,000 ppm m / m | Y GE_ICP90A50 5 25,000 ppm m / m | Zn GE_ICP90A50 10 50,000 ppm m / m | Fe GO_XRF70V 0.02 100 % |
|---|--------------------------------------|---|---|--|--|-------------------------------------|
| E00123501 | 1.92 | 1180 | 54 | 7 | 100 | - |
| E00123502 | 1.70 | 1129 | 62 | 7 | 100 | - |
| E00123503 | 0.95 | 727 | <50 | <5 | 109 | - |
| E00123504 | 0.65 | 505 | <50 | <5 | 120 | - |
| E00123505 | 0.52 | 375 | <50 | 6 | 135 | - |
| E00123506 | 0.64 | 477 | <50 | 6 | 112 | - |
| E00123507 | 0.70 | 556 | 58 | <5 | 98 | - |
| E00123508 | 0.80 | 554 | <50 | 6 | 126 | - |
| E00123509 | 0.47 | 462 | <50 | <5 | 90 | - |
| E00123510 | 0.51 | 215 | <50 | 15 | 2296 | - |
| E00123511 | 0.84 | 669 | <50 | 6 | 123 | - |
| E00123512 | 2.58 | 2021 | 88 | 6 | 145 | - |
| E00123513 | 2.49 | 1946 | 84 | 6 | 149 | - |
| E00123514 | 2.93 | 2285 | 85 | <5 | 167 | - |
| E00123515 | 0.04 | <10 | <50 | <5 | <10 | - |
| E00123516 | 1.91 | 1557 | 64 | <5 | 131 | - |
| E00123517 | 1.81 | 1420 | <50 | <5 | 126 | - |
| E00123518 | 2.39 | 1856 | 75 | <5 | 170 | - |
| E00123519 | 3.53 | 3060 | 88 | <5 | 193 | 30.91 |
| E00123520 | 2.32 | 1912 | 66 | <5 | 142 | - |
| E00123521 | 2.18 | 1804 | 74 | <5 | 137 | - |
| E00123522 | 1.80 | 1476 | 54 | 5 | 109 | - |
| E00123523 | 1.89 | 1582 | 60 | 7 | 147 | - |
| E00123524 | 2.06 | 1722 | 62 | <5 | 131 | - |
| E00123525 | 1.94 | 1565 | 64 | 7 | 131 | - |
| E00123526 | 1.88 | 1441 | 77 | 6 | 135 | - |
| E00123527 | 1.62 | 1253 | <50 | 6 | 117 | - |
| E00123528 | 1.61 | 1257 | <50 | 7 | 127 | - |
| E00123529 | 1.42 | 1110 | <50 | 7 | 106 | - |
| E00123530 | 0.51 | 215 | <50 | 15 | 2274 | - |

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



Submission Number
KAS008 /140 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire/Batch
76

ANALYSIS REPORT BBM21-14673

| Element | Ti | V | W | Y | Zn | Fe |
|-------------|-------------|-------------|-------------|-------------|-------------|-----------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GO_XRF70V |
| Lower Limit | 0.01 | 10 | 50 | 5 | 10 | 0.02 |
| Upper Limit | 25 | 50,000 | 40,000 | 25,000 | 50,000 | 100 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | ppm m / m | % |
| E00123531 | 1.38 | 1119 | 73 | 8 | 119 | - |
| E00123532 | 1.28 | 1076 | 53 | 9 | 119 | - |
| E00123533 | 1.27 | 1150 | <50 | 7 | 111 | - |
| E00123534 | 1.67 | 1453 | 90 | 8 | 128 | - |
| E00123535 | 1.71 | 1440 | 104 | 8 | 126 | - |
| E00123536 | 1.28 | 1028 | <50 | 8 | 120 | - |
| E00123537 | 1.87 | 1521 | 61 | <5 | 118 | - |
| E00123538 | 1.65 | 1360 | <50 | <5 | 104 | - |
| E00123539 | 1.99 | 1898 | <50 | <5 | 135 | - |
| E00123540 | 1.60 | 1470 | <50 | <5 | 115 | - |
| E00123541 | 1.44 | 1407 | <50 | <5 | 110 | - |
| E00123542 | 1.25 | 1148 | <50 | <5 | 98 | - |
| E00123543 | 1.07 | 1016 | <50 | 5 | 91 | - |
| E00123544 | 2.38 | 2308 | 64 | <5 | 139 | - |
| E00123545 | 2.45 | 2418 | 62 | <5 | 158 | - |
| E00123546 | 1.82 | 1710 | 66 | 7 | 139 | - |
| E00123547 | 0.85 | 780 | 52 | 8 | 108 | - |
| E00123548 | 1.33 | 1232 | 69 | 7 | 107 | - |
| E00123549 | 1.10 | 1037 | <50 | 7 | 115 | - |
| E00123550 | 0.48 | 211 | <50 | 12 | 2342 | - |
| E00123551 | 1.09 | 971 | <50 | 7 | 121 | - |
| E00123552 | 1.11 | 983 | 53 | 9 | 120 | - |
| E00123553 | 1.66 | 1529 | 64 | <5 | 139 | - |
| E00123554 | 2.14 | 1902 | 53 | <5 | 142 | - |
| E00123555 | 0.03 | <10 | <50 | <5 | <10 | - |
| E00123556 | 0.15 | 126 | <50 | <5 | 79 | - |
| E00123557 | 0.84 | 809 | <50 | 6 | 112 | - |
| E00123558 | 1.91 | 1866 | 64 | <5 | 147 | - |
| E00123559 | 3.30 | 3548 | 92 | <5 | 192 | 32.71 |
| E00123560 | 4.20 | 4609 | 117 | <5 | 232 | 39.21 |

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



Submission Number
KAS008 /140 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire/Batch
76

ANALYSIS REPORT BBM21-14673

| Element | Ti | V | W | Y | Zn | Fe |
|----------------|-------------|-------------|-------------|-------------|-------------|-----------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GO_XRF70V |
| Lower Limit | 0.01 | 10 | 50 | 5 | 10 | 0.02 |
| Upper Limit | 25 | 50,000 | 40,000 | 25,000 | 50,000 | 100 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | ppm m / m | % |
| E00123561 | 1.52 | 1511 | <50 | 6 | 131 | - |
| E00123562 | 1.94 | 1927 | 55 | <5 | 144 | - |
| E00123563 | 2.47 | 2458 | 51 | <5 | 149 | - |
| E00123564 | 2.92 | 2907 | 89 | <5 | 166 | 29.36 |
| E00123565 | 2.24 | 2192 | 80 | <5 | 150 | - |
| E00123566 | 0.64 | 614 | <50 | 5 | 103 | - |
| E00123567 | 0.84 | 783 | <50 | 7 | 104 | - |
| E00123568 | 1.44 | 1435 | <50 | <5 | 122 | - |
| E00123569 | 0.92 | 878 | <50 | <5 | 98 | - |
| E00123570 | 0.49 | 211 | <50 | 13 | 2404 | - |
| E00123571 | 1.36 | 1378 | <50 | <5 | 107 | - |
| E00123572 | 0.45 | 513 | <50 | <5 | 87 | - |
| E00123573 | 3.16 | 3502 | 97 | <5 | 120 | 31.90 |
| E00123574 | 3.06 | 3344 | 87 | <5 | 122 | 30.07 |
| E00123575 | 3.30 | 3732 | 82 | <5 | 126 | 32.86 |
| E00123576 | 0.39 | 426 | <50 | <5 | 88 | - |
| *Dup E00123539 | 2.16 | 1954 | 72 | <5 | 150 | - |
| *Rep E00123544 | 2.36 | 2266 | 67 | <5 | 136 | - |
| *Std OREAS 623 | 0.15 | 15 | <50 | 14 | 10206 | - |
| *Rep E00123563 | 2.55 | 2550 | 74 | <5 | 153 | - |
| *Std OREAS 927 | 0.32 | 71 | <50 | 20 | 705 | - |
| *Std MP-2a | 0.03 | <10 | 3343 | 223 | 6147 | - |
| *Blk BLANK | 0.01 | <10 | <50 | <5 | <10 | - |
| *Blk BLANK | <0.01 | <10 | <50 | <5 | <10 | - |
| *Blk BLANK | <0.01 | <10 | <50 | <5 | <10 | - |
| *Blk BLANK | <0.01 | <10 | <50 | <5 | <10 | - |
| *Std OREAS 623 | 0.15 | 20 | <50 | 17 | 9775 | - |
| *Std OREAS 927 | 0.33 | 72 | <50 | 22 | 698 | - |
| *Std MP-2a | 0.03 | <10 | 3494 | 225 | 5804 | - |
| *Rep E00123529 | 1.38 | 1086 | <50 | 7 | 107 | - |

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



Submission Number *SD* Juno Corp - Ring of Fire/Batch
KAS008 /140 Core (1-76)
Number of Samples 76

ANALYSIS REPORT BBM21-14673

| Element | Si |
|---------------|----------|
| Method | GO_XRF72 |
| Lower Limit | 0.005 |
| Upper Limit | 47 |
| Unit | % |
| E00123515 | 46.583 |
| E00123555 | 46.413 |
| *Std BCS313-2 | 46.816 |
| *Blk BLANK | <0.005 |

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

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



ANALYSIS REPORT BBM21-14675

To JUNO CORP.
KEVIN WELLS
301-141 ADELAIDE ST W
TORONTO M5H 3L5
ON
CANADA

| | | | |
|--------------------------|-------------------------------------|------------------|---------------------------|
| Submission Number | *SD* Juno Corp - Ring of Fire/Batch | Date Received | 05-Nov-2021 |
| KAS008/140 Core (77-140) | | Date Analysed | 13-Dec-2021 - 15-Feb-2022 |
| Number of Samples | 64 | Date Completed | 18-Feb-2022 |
| | | SGS Order Number | BBM21-14675 |

Methods Summary

| Number of Sample | Method Code | Description |
|------------------|-------------|--|
| 64 | G_WGH_KG | Weight of samples received |
| 58 | G_PRP | Combined Sample Preparation |
| 64 | GE_FAI31V5 | Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL |
| 64 | GO_AAS21C50 | Aqua Regia Digest (HCL/HNO3), AAS, 0.5g-50mL |
| 64 | GE_ICP90A50 | Na2O2 Fusion, ICPAES, 0.1g-50ml |
| 3 | GO_XRF70V | Pyrosulphate Fusion, XRF, Ore Grade |
| 2 | GO_XRF72 | Borate Fusion, XRF, Ore Grade |

Authorised Signatory

John Chiang
Laboratory Operations Manager



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

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

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



Submission Number *SD* Juno Corp - Ring of Fire/Batch
 KAS008/140 Core (77-140)
 Number of Samples 64

ANALYSIS REPORT BBM21-14675

| Element Method | WTG G_WGH_KG | @Au GE_FAI31V5 | @Pt GE_FAI31V5 | @Pd GE_FAI31V5 | Ag GO_AAS21C50 | Al GE_ICP90A50 |
|----------------|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Lower Limit | 0.01 | 5 | 10 | 5 | 1 | 0.01 |
| Upper Limit | -- | 10,000 | 10,000 | 10,000 | 300 | 25 |
| Unit | kg | ppb | ppb | ppb | ppm m / m | % |
| E00123577 | 3.81 | <5 | <10 | <5 | <1 | 7.11 |
| E00123578 | 3.19 | <5 | <10 | <5 | <1 | 8.25 |
| E00123579 | 3.68 | <5 | <10 | 7 | <1 | 7.74 |
| E00123580 | 1.37 | <5 | <10 | 11 | <1 | 3.85 |
| E00123581 | 3.34 | <5 | <10 | 10 | <1 | 8.15 |
| E00123582 | 3.25 | <5 | <10 | 13 | <1 | 8.21 |
| E00123583 | 3.47 | <5 | <10 | 14 | <1 | 7.06 |
| E00123584 | 1.16 | <5 | <10 | 7 | <1 | 7.99 |
| E00123585 | 1.12 | <5 | <10 | 5 | <1 | 7.53 |
| E00123586 | 2.46 | <5 | <10 | 5 | <1 | 7.25 |
| E00123587 | 2.55 | <5 | <10 | 5 | <1 | 6.83 |
| E00123588 | 3.67 | <5 | <10 | <5 | <1 | 6.71 |
| E00123589 | 3.22 | <5 | <10 | <5 | <1 | 6.24 |
| E00123590 | 0.06 | 139 | 340 | 186 | 10 | 7.06 |
| E00123591 | 3.23 | <5 | <10 | <5 | <1 | 7.30 |
| E00123592 | 3.59 | <5 | <10 | <5 | <1 | 7.35 |
| E00123593 | 2.68 | <5 | <10 | <5 | <1 | 6.88 |
| E00123594 | 2.68 | <5 | <10 | <5 | <1 | 5.22 |
| E00123595 | 0.07 | <5 | <10 | <5 | <1 | 0.12 |
| E00123596 | 2.90 | <5 | <10 | <5 | <1 | 6.40 |
| E00123597 | 2.41 | <5 | <10 | <5 | <1 | 7.21 |
| E00123598 | 3.89 | <5 | <10 | <5 | <1 | 6.87 |
| E00123599 | 2.79 | <5 | <10 | <5 | <1 | 5.81 |
| E00123600 | 2.52 | <5 | <10 | <5 | <1 | 7.52 |
| E00123601 | 2.24 | <5 | <10 | <5 | 1 | 7.09 |
| E00123602 | 3.36 | <5 | <10 | <5 | <1 | 7.61 |
| E00123603 | 3.87 | <5 | <10 | <5 | <1 | 7.54 |
| E00123604 | 3.70 | <5 | <10 | <5 | <1 | 7.19 |
| E00123605 | 2.84 | <5 | <10 | <5 | <1 | 8.60 |
| E00123606 | 4.09 | <5 | <10 | <5 | <1 | 7.23 |

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



Submission Number *SD* Juno Corp - Ring of Fire/Batch
 KAS008/140 Core (77-140)
 Number of Samples 64

ANALYSIS REPORT BBM21-14675

| Element Method Lower Limit Upper Limit Unit | WTG G_WGH_KG 0.01 -- kg | @Au GE_FAI31V5 5 10,000 ppb | @Pt GE_FAI31V5 10 10,000 ppb | @Pd GE_FAI31V5 5 10,000 ppb | Ag GO_AAS21C50 1 300 ppm m / m | Al GE_ICP90A50 0.01 25 % |
|---|-------------------------------------|---|--|---|--|--------------------------------------|
| E00123607 | 3.56 | <5 | <10 | <5 | <1 | 6.97 |
| E00123608 | 4.16 | <5 | <10 | <5 | <1 | 6.67 |
| E00123609 | 3.31 | <5 | <10 | <5 | <1 | 6.74 |
| E00123610 | 0.06 | 139 | 340 | 196 | 10 | 6.90 |
| E00123611 | 3.78 | <5 | <10 | <5 | <1 | 7.32 |
| E00123612 | 3.37 | <5 | <10 | <5 | <1 | 7.24 |
| E00123613 | 3.75 | <5 | <10 | <5 | <1 | 6.36 |
| E00123614 | 3.64 | <5 | <10 | <5 | <1 | 6.80 |
| E00123615 | 0.06 | <5 | <10 | <5 | <1 | 0.12 |
| E00123616 | 3.56 | <5 | <10 | <5 | <1 | 8.46 |
| E00123617 | 3.38 | <5 | <10 | 7 | <1 | 9.30 |
| E00123618 | 3.58 | 6 | <10 | 7 | <1 | 8.46 |
| E00123619 | 3.32 | <5 | <10 | <5 | <1 | 7.06 |
| E00123620 | 3.78 | <5 | <10 | <5 | <1 | 6.89 |
| E00123621 | 3.29 | <5 | <10 | <5 | <1 | 6.56 |
| E00123622 | 3.69 | <5 | <10 | <5 | <1 | 6.63 |
| E00123623 | 0.91 | <5 | <10 | <5 | <1 | 4.01 |
| E00123624 | 3.27 | <5 | <10 | <5 | <1 | 5.17 |
| E00123625 | 3.68 | 11 | <10 | 9 | <1 | 7.62 |
| E00123626 | 3.81 | <5 | <10 | <5 | <1 | 7.69 |
| E00123627 | 3.72 | <5 | <10 | <5 | <1 | 7.46 |
| E00123628 | 3.40 | <5 | <10 | <5 | <1 | 7.45 |
| E00123629 | 3.67 | <5 | <10 | <5 | <1 | 7.69 |
| E00123630 | 0.07 | 177 | 450 | 253 | 11 | 7.27 |
| E00123631 | 3.62 | <5 | <10 | <5 | <1 | 7.29 |
| E00123632 | 2.20 | <5 | <10 | <5 | <1 | 7.53 |
| E00123633 | 2.60 | <5 | <10 | <5 | <1 | 7.95 |
| E00123634 | 2.25 | <5 | <10 | <5 | <1 | 6.87 |
| E00123635 | - | <5 | <10 | <5 | <1 | 7.07 |
| E00123636 | 2.05 | <5 | <10 | <5 | <1 | 6.90 |

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



Submission Number *SD* Juno Corp - Ring of Fire/Batch
 KAS008/140 Core (77-140)
 Number of Samples 64

ANALYSIS REPORT BBM21-14675

| Element Method | WTG G_WGH_KG | @Au GE_FAI31V5 | @Pt GE_FAI31V5 | @Pd GE_FAI31V5 | Ag GO_AAS21C50 | Al GE_ICP90A50 |
|----------------|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Lower Limit | 0.01 | 5 | 10 | 5 | 1 | 0.01 |
| Upper Limit | -- | 10,000 | 10,000 | 10,000 | 300 | 25 |
| Unit | kg | ppb | ppb | ppb | ppm m / m | % |
| E00123637 | 2.69 | <5 | <10 | <5 | <1 | 7.87 |
| E00123638 | 1.10 | 5 | 30 | 33 | <1 | 6.45 |
| E00123639 | 2.96 | <5 | 10 | <5 | <1 | 7.84 |
| E00123640 | 3.55 | <5 | 20 | 6 | <1 | 8.23 |
| *Dup E00123616 | - | <5 | <10 | <5 | <1 | 8.51 |
| *Std OREAS 681 | - | 54 | 560 | 270 | - | - |
| *Std OREAS 45h | - | 47 | 100 | 155 | - | - |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Rep E00123634 | - | <5 | <10 | <5 | - | - |
| *Std OREAS 680 | - | 166 | 410 | 237 | - | - |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Std OREAS 623 | - | - | - | - | - | 5.21 |
| *Std OREAS 927 | - | - | - | - | - | 6.50 |
| *Std MP-2a | - | - | - | - | - | 5.97 |
| *Blk BLANK | - | - | - | - | - | 0.02 |
| *Blk BLANK | - | - | - | - | - | <0.01 |
| *Std OREAS 927 | - | - | - | - | - | 6.41 |
| *Blk BLANK | - | - | - | - | - | 0.01 |
| *Blk BLANK | - | - | - | - | - | 0.01 |
| *Std MP-2a | - | - | - | - | - | 6.07 |
| *Std OREAS 623 | - | - | - | - | - | 5.06 |
| *Rep E00123600 | - | - | - | - | - | 7.49 |
| *Rep E00123627 | - | - | - | - | - | 7.38 |
| *Std OREAS 621 | - | - | - | - | 69 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Std AMIS0268 | - | - | - | - | 187 | - |
| *Rep E00123594 | - | - | - | - | <1 | - |
| *Rep E00123640 | - | - | - | - | <1 | - |
| *Std OREAS 621 | - | - | - | - | 70 | - |

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



Submission Number *SD* Juno Corp - Ring of Fire/Batch
 KAS008/140 Core (77-140)
 Number of Samples 64

ANALYSIS REPORT BBM21-14675

| Element | WTG | @Au | @Pt | @Pd | Ag | Al |
|----------------|----------|------------|------------|------------|-------------|-------------|
| Method | G_WGH_KG | GE_FAI31V5 | GE_FAI31V5 | GE_FAI31V5 | GO_AAS21C50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 5 | 10 | 5 | 1 | 0.01 |
| Upper Limit | -- | 10,000 | 10,000 | 10,000 | 300 | 25 |
| Unit | kg | ppb | ppb | ppb | ppm m / m | % |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Blk BLANK | - | <5 | - | - | - | - |
| *Std OREAS 680 | - | 162 | - | - | - | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Std OREAS 621 | - | - | - | - | 68 | - |
| *Rep E00123613 | - | - | - | - | <1 | - |
| *Std AMIS0268 | - | - | - | - | 206 | - |
| *Rep E00123622 | - | - | - | - | <1 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Rep E00123632 | - | - | - | - | - | 7.74 |
| *Std MP-2a | - | - | - | - | - | 5.85 |
| *Blk BLANK | - | - | - | - | - | 0.02 |
| *Std OREAS 623 | - | - | - | - | - | 5.09 |

| Element | As | Ba | Be | Ca | Cd | Co |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 30 | 10 | 5 | 0.1 | 10 | 10 |
| Upper Limit | 100,000 | 50,000 | 25,000 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00123577 | <30 | 41 | <5 | 6.6 | <10 | 95 |
| E00123578 | <30 | 53 | <5 | 8.4 | <10 | 66 |
| E00123579 | <30 | 33 | <5 | 7.3 | <10 | 75 |
| E00123580 | <30 | <10 | <5 | 2.9 | <10 | 140 |
| E00123581 | <30 | 31 | <5 | 6.5 | <10 | 94 |
| E00123582 | <30 | 44 | <5 | 5.6 | <10 | 96 |
| E00123583 | <30 | 27 | <5 | 7.8 | <10 | 81 |
| E00123584 | <30 | 32 | <5 | 7.7 | <10 | 75 |
| E00123585 | <30 | 30 | <5 | 7.6 | <10 | 70 |
| E00123586 | <30 | 30 | <5 | 7.0 | <10 | 74 |
| E00123587 | <30 | 37 | <5 | 7.2 | <10 | 82 |

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



Submission Number *SD* Juno Corp - Ring of Fire/Batch
 KAS008/140 Core (77-140)
 Number of Samples 64

ANALYSIS REPORT BBM21-14675

| Element | As | Ba | Be | Ca | Cd | Co |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 30 | 10 | 5 | 0.1 | 10 | 10 |
| Upper Limit | 100,000 | 50,000 | 25,000 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00123588 | <30 | 40 | <5 | 8.4 | <10 | 70 |
| E00123589 | <30 | 33 | <5 | 8.5 | <10 | 82 |
| E00123590 | 114 | 636 | <5 | 5.6 | <10 | 326 |
| E00123591 | <30 | 39 | <5 | 7.5 | <10 | 95 |
| E00123592 | <30 | 35 | <5 | 6.9 | <10 | 99 |
| E00123593 | <30 | 35 | <5 | 5.9 | <10 | 138 |
| E00123594 | <30 | 27 | <5 | 4.8 | <10 | 186 |
| E00123595 | <30 | <10 | <5 | <0.1 | <10 | <10 |
| E00123596 | <30 | 38 | <5 | 6.6 | <10 | 123 |
| E00123597 | <30 | 44 | <5 | 6.7 | <10 | 112 |
| E00123598 | <30 | 39 | <5 | 6.4 | <10 | 96 |
| E00123599 | <30 | 37 | <5 | 5.8 | <10 | 121 |
| E00123600 | <30 | 74 | <5 | 6.6 | <10 | 101 |
| E00123601 | <30 | 56 | <5 | 7.3 | <10 | 68 |
| E00123602 | <30 | 56 | <5 | 7.3 | <10 | 87 |
| E00123603 | <30 | 51 | <5 | 7.1 | <10 | 89 |
| E00123604 | <30 | 30 | <5 | 7.5 | <10 | 89 |
| E00123605 | <30 | 40 | <5 | 7.1 | <10 | 84 |
| E00123606 | <30 | 33 | <5 | 7.6 | <10 | 92 |
| E00123607 | <30 | 29 | <5 | 7.7 | <10 | 90 |
| E00123608 | <30 | 29 | <5 | 8.0 | <10 | 78 |
| E00123609 | <30 | 31 | <5 | 7.6 | <10 | 91 |
| E00123610 | 103 | 647 | <5 | 5.5 | <10 | 320 |
| E00123611 | <30 | 32 | <5 | 7.3 | <10 | 91 |
| E00123612 | <30 | 28 | <5 | 7.1 | <10 | 93 |
| E00123613 | <30 | 28 | <5 | 6.4 | <10 | 124 |
| E00123614 | <30 | 32 | <5 | 6.8 | <10 | 104 |
| E00123615 | <30 | <10 | <5 | <0.1 | <10 | <10 |
| E00123616 | <30 | 34 | <5 | 7.7 | <10 | 70 |
| E00123617 | <30 | 48 | <5 | 7.8 | <10 | 64 |

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



Submission Number *SD* Juno Corp - Ring of Fire/Batch
 KAS008/140 Core (77-140)
 Number of Samples 64

ANALYSIS REPORT BBM21-14675

| Element | As | Ba | Be | Ca | Cd | Co |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 30 | 10 | 5 | 0.1 | 10 | 10 |
| Upper Limit | 100,000 | 50,000 | 25,000 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00123618 | <30 | 36 | <5 | 7.8 | <10 | 72 |
| E00123619 | <30 | 39 | <5 | 7.7 | <10 | 76 |
| E00123620 | <30 | 33 | <5 | 7.8 | <10 | 77 |
| E00123621 | <30 | 29 | <5 | 7.5 | <10 | 92 |
| E00123622 | <30 | 30 | <5 | 6.9 | <10 | 92 |
| E00123623 | <30 | 19 | <5 | 5.0 | <10 | 242 |
| E00123624 | <30 | 22 | <5 | 7.0 | <10 | 114 |
| E00123625 | <30 | 49 | <5 | 7.8 | <10 | 63 |
| E00123626 | <30 | 36 | <5 | 8.0 | <10 | 62 |
| E00123627 | <30 | 39 | <5 | 7.8 | <10 | 68 |
| E00123628 | <30 | 37 | <5 | 8.0 | <10 | 61 |
| E00123629 | <30 | 48 | <5 | 7.8 | <10 | 63 |
| E00123630 | 101 | 681 | <5 | 5.9 | <10 | 327 |
| E00123631 | <30 | 45 | <5 | 7.7 | <10 | 62 |
| E00123632 | <30 | 44 | <5 | 7.7 | <10 | 57 |
| E00123633 | <30 | 47 | <5 | 7.9 | <10 | 57 |
| E00123634 | <30 | 41 | <5 | 7.4 | <10 | 70 |
| E00123635 | <30 | 48 | <5 | 7.7 | <10 | 68 |
| E00123636 | <30 | 43 | <5 | 7.5 | <10 | 87 |
| E00123637 | <30 | 48 | <5 | 8.1 | <10 | 45 |
| E00123638 | <30 | 36 | <5 | 8.1 | <10 | 78 |
| E00123639 | <30 | 41 | <5 | 8.2 | <10 | 45 |
| E00123640 | <30 | 42 | <5 | 8.4 | <10 | 47 |
| *Dup E00123616 | <30 | 37 | <5 | 7.7 | <10 | 72 |
| *Std OREAS 623 | 77 | 1328 | <5 | 1.3 | 50 | 207 |
| *Std OREAS 927 | <30 | 289 | <5 | 0.4 | <10 | 21 |
| *Std MP-2a | 5489 | <10 | <5 | 3.0 | <10 | <10 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |
| *Std OREAS 927 | <30 | 287 | <5 | 0.4 | <10 | 23 |

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



Submission Number *SD* Juno Corp - Ring of Fire/Batch
 KAS008/140 Core (77-140)
 Number of Samples 64

ANALYSIS REPORT BBM21-14675

| Element | As | Ba | Be | Ca | Cd | Co |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 30 | 10 | 5 | 0.1 | 10 | 10 |
| Upper Limit | 100,000 | 50,000 | 25,000 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |
| *Std MP-2a | 5694 | 14 | <5 | 3.1 | <10 | <10 |
| *Std OREAS 623 | 85 | 1311 | <5 | 1.3 | 43 | 212 |
| *Rep E00123600 | <30 | 74 | <5 | 6.5 | <10 | 101 |
| *Rep E00123627 | <30 | 38 | <5 | 7.7 | <10 | 63 |
| *Rep E00123632 | <30 | 48 | <5 | 7.9 | <10 | 58 |
| *Std MP-2a | 5398 | 15 | <5 | 3.1 | 11 | <10 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |
| *Std OREAS 623 | 67 | 1343 | <5 | 1.4 | 50 | 217 |

| Element | Cr | Cu | Fe | K | La | Li |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 10 | 10 | 0.01 | 0.1 | 10 | 10 |
| Upper Limit | 50,000 | 50,000 | 25 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | % | % | ppm m / m | ppm m / m |
| E00123577 | 205 | 181 | 16.97 | 0.2 | <10 | <10 |
| E00123578 | 80 | 97 | 12.30 | 0.2 | <10 | <10 |
| E00123579 | 221 | 188 | 12.76 | 0.1 | <10 | <10 |
| E00123580 | 2415 | 457 | >25.00 | <0.1 | <10 | <10 |
| E00123581 | 320 | 369 | 12.80 | <0.1 | <10 | <10 |
| E00123582 | 205 | 190 | 10.73 | <0.1 | <10 | <10 |
| E00123583 | 86 | 397 | 12.69 | 0.1 | <10 | <10 |
| E00123584 | 173 | 256 | 10.19 | 0.1 | <10 | <10 |
| E00123585 | 151 | 245 | 10.32 | 0.1 | <10 | <10 |
| E00123586 | 129 | 240 | 12.53 | 0.1 | <10 | <10 |
| E00123587 | 107 | 269 | 15.10 | 0.2 | <10 | <10 |
| E00123588 | <10 | 254 | 12.70 | 0.2 | <10 | <10 |
| E00123589 | <10 | 235 | 14.23 | 0.2 | <10 | <10 |
| E00123590 | 2026 | 9337 | 11.56 | 1.3 | 13 | <10 |

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



Submission Number *SD* Juno Corp - Ring of Fire/Batch
 KAS008/140 Core (77-140)
 Number of Samples 64

ANALYSIS REPORT BBM21-14675

| Element | Cr | Cu | Fe | K | La | Li |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 10 | 10 | 0.01 | 0.1 | 10 | 10 |
| Upper Limit | 50,000 | 50,000 | 25 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | % | % | ppm m / m | ppm m / m |
| E00123591 | 17 | 439 | 16.65 | 0.1 | <10 | <10 |
| E00123592 | 17 | 322 | 16.24 | 0.1 | <10 | <10 |
| E00123593 | 140 | 547 | 24.03 | 0.1 | <10 | <10 |
| E00123594 | 245 | 925 | >25.00 | 0.1 | <10 | <10 |
| E00123595 | <10 | 40 | 0.34 | <0.1 | <10 | 10 |
| E00123596 | 207 | 625 | 19.76 | 0.2 | <10 | <10 |
| E00123597 | 192 | 555 | 18.58 | 0.2 | <10 | <10 |
| E00123598 | 190 | 395 | 19.08 | 0.1 | <10 | <10 |
| E00123599 | 346 | 637 | 24.62 | 0.2 | <10 | <10 |
| E00123600 | 283 | 792 | 19.32 | 0.2 | <10 | <10 |
| E00123601 | 75 | 385 | 12.51 | 0.2 | <10 | <10 |
| E00123602 | 198 | 663 | 14.39 | 0.2 | <10 | <10 |
| E00123603 | 150 | 828 | 16.60 | 0.2 | <10 | <10 |
| E00123604 | 77 | 359 | 15.46 | 0.2 | <10 | <10 |
| E00123605 | 183 | 396 | 13.57 | 0.1 | <10 | <10 |
| E00123606 | 79 | 415 | 14.50 | 0.1 | <10 | 11 |
| E00123607 | 110 | 203 | 16.78 | 0.1 | <10 | 10 |
| E00123608 | 58 | 249 | 13.91 | 0.1 | <10 | 12 |
| E00123609 | 78 | 370 | 14.90 | 0.1 | <10 | 14 |
| E00123610 | 2076 | 9236 | 11.49 | 1.2 | 13 | <10 |
| E00123611 | 109 | 449 | 13.55 | 0.1 | <10 | 17 |
| E00123612 | 243 | 487 | 15.65 | <0.1 | <10 | 16 |
| E00123613 | 352 | 940 | 20.61 | 0.1 | <10 | 14 |
| E00123614 | 492 | 389 | 19.58 | 0.1 | <10 | 16 |
| E00123615 | <10 | 38 | 0.33 | <0.1 | <10 | <10 |
| E00123616 | 404 | 495 | 12.44 | 0.1 | <10 | 17 |
| E00123617 | 108 | 522 | 8.88 | 0.1 | <10 | 18 |
| E00123618 | 118 | 589 | 10.46 | 0.1 | <10 | 16 |
| E00123619 | 114 | 1007 | 12.47 | 0.2 | <10 | 18 |
| E00123620 | 18 | 368 | 13.84 | 0.1 | <10 | 18 |

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



Submission Number *SD* Juno Corp - Ring of Fire/Batch
 KAS008/140 Core (77-140)
 Number of Samples 64

ANALYSIS REPORT BBM21-14675

| Element | Cr | Cu | Fe | K | La | Li |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 10 | 10 | 0.01 | 0.1 | 10 | 10 |
| Upper Limit | 50,000 | 50,000 | 25 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | % | % | ppm m / m | ppm m / m |
| E00123621 | 23 | 436 | 15.50 | 0.1 | <10 | 18 |
| E00123622 | 78 | 627 | 17.32 | 0.1 | <10 | 12 |
| E00123623 | 416 | 2106 | >25.00 | <0.1 | <10 | <10 |
| E00123624 | 169 | 472 | 18.43 | 0.1 | <10 | 10 |
| E00123625 | 92 | 220 | 12.34 | 0.2 | <10 | 14 |
| E00123626 | 142 | 357 | 9.78 | 0.1 | <10 | 15 |
| E00123627 | 135 | 326 | 9.67 | 0.1 | <10 | 15 |
| E00123628 | 274 | 231 | 9.76 | 0.1 | <10 | 14 |
| E00123629 | 226 | 296 | 10.10 | 0.1 | <10 | 16 |
| E00123630 | 2080 | 9347 | 12.07 | 1.4 | 16 | 13 |
| E00123631 | 164 | 157 | 10.33 | 0.2 | <10 | 21 |
| E00123632 | 94 | 96 | 10.06 | 0.2 | <10 | 20 |
| E00123633 | 142 | 149 | 10.20 | 0.2 | <10 | 19 |
| E00123634 | 163 | 281 | 11.85 | 0.2 | <10 | 17 |
| E00123635 | 158 | 278 | 12.07 | 0.2 | <10 | 16 |
| E00123636 | 120 | 561 | 12.93 | 0.2 | <10 | 18 |
| E00123637 | 273 | <10 | 8.11 | 0.1 | <10 | 15 |
| E00123638 | 454 | 452 | 10.38 | 0.1 | <10 | 16 |
| E00123639 | 277 | <10 | 7.95 | 0.1 | <10 | 14 |
| E00123640 | 252 | 94 | 8.03 | 0.2 | <10 | 16 |
| *Dup E00123616 | 358 | 504 | 12.37 | 0.1 | <10 | 16 |
| *Std OREAS 623 | 13 | 16980 | 13.44 | 1.4 | 22 | 12 |
| *Std OREAS 927 | 56 | 10736 | 8.57 | 1.8 | 34 | 32 |
| *Std MP-2a | 137 | 472 | 5.10 | 1.2 | 148 | 84 |
| *Blk BLANK | <10 | <10 | 0.01 | <0.1 | <10 | <10 |
| *Blk BLANK | 22 | <10 | 0.01 | <0.1 | <10 | <10 |
| *Std OREAS 927 | 75 | 10455 | 8.35 | 1.9 | 32 | 33 |
| *Blk BLANK | <10 | 22 | <0.01 | <0.1 | <10 | <10 |
| *Blk BLANK | 47 | <10 | <0.01 | <0.1 | <10 | <10 |
| *Std MP-2a | 150 | 529 | 5.00 | 1.3 | 153 | 84 |

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



Submission Number *SD* Juno Corp - Ring of Fire/Batch
 KAS008/140 Core (77-140)
 Number of Samples 64

ANALYSIS REPORT BBM21-14675

| Element | Cr | Cu | Fe | K | La | Li |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 10 | 10 | 0.01 | 0.1 | 10 | 10 |
| Upper Limit | 50,000 | 50,000 | 25 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | % | % | ppm m / m | ppm m / m |
| *Std OREAS 623 | 26 | 15763 | 12.99 | 1.5 | 22 | 12 |
| *Rep E00123600 | 269 | 834 | 19.26 | 0.2 | <10 | <10 |
| *Rep E00123627 | 136 | 319 | 9.38 | 0.1 | <10 | 17 |
| *Rep E00123632 | 96 | 98 | 10.39 | 0.2 | <10 | 19 |
| *Std MP-2a | 151 | 480 | 4.98 | 1.3 | 148 | 93 |
| *Blk BLANK | 17 | 13 | 0.01 | <0.1 | <10 | <10 |
| *Std OREAS 623 | 13 | 16382 | 13.03 | 1.5 | 23 | 15 |

| Element | Mg | Mn | Mo | Ni | P | Pb |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 10 | 10 | 10 | 0.01 | 20 |
| Upper Limit | 25 | 100,000 | 50,000 | 100,000 | 25 | 100,000 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m |
| E00123577 | 3.76 | 1684 | <10 | 177 | <0.01 | <20 |
| E00123578 | 3.43 | 1335 | <10 | 107 | 0.02 | <20 |
| E00123579 | 3.90 | 1519 | <10 | 124 | 0.02 | <20 |
| E00123580 | 2.27 | 1832 | <10 | 295 | 0.01 | <20 |
| E00123581 | 3.78 | 1418 | <10 | 233 | <0.01 | <20 |
| E00123582 | 4.92 | 1660 | <10 | 255 | <0.01 | <20 |
| E00123583 | 4.51 | 1488 | <10 | 194 | 0.01 | <20 |
| E00123584 | 4.26 | 1338 | <10 | 195 | 0.02 | <20 |
| E00123585 | 4.42 | 1381 | <10 | 155 | <0.01 | <20 |
| E00123586 | 4.21 | 1568 | <10 | 128 | 0.02 | <20 |
| E00123587 | 3.62 | 1504 | <10 | 120 | <0.01 | <20 |
| E00123588 | 3.97 | 1493 | <10 | 96 | <0.01 | <20 |
| E00123589 | 4.17 | 1604 | <10 | 116 | 0.02 | <20 |
| E00123590 | 3.68 | 1318 | <10 | 20462 | 0.13 | 2567 |
| E00123591 | 3.34 | 1421 | <10 | 173 | 0.01 | <20 |
| E00123592 | 2.92 | 1278 | <10 | 130 | 0.01 | <20 |
| E00123593 | 2.54 | 1413 | <10 | 450 | <0.01 | <20 |

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



Submission Number *SD* Juno Corp - Ring of Fire/Batch
 KAS008/140 Core (77-140)
 Number of Samples 64

ANALYSIS REPORT BBM21-14675

| Element | Mg | Mn | Mo | Ni | P | Pb |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 10 | 10 | 10 | 0.01 | 20 |
| Upper Limit | 25 | 100,000 | 50,000 | 100,000 | 25 | 100,000 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m |
| E00123594 | 2.48 | 1598 | <10 | 327 | <0.01 | <20 |
| E00123595 | <0.01 | 32 | <10 | <10 | <0.01 | <20 |
| E00123596 | 3.73 | 1548 | <10 | 240 | <0.01 | <20 |
| E00123597 | 3.25 | 1514 | <10 | 196 | <0.01 | <20 |
| E00123598 | 3.36 | 1607 | <10 | 186 | <0.01 | <20 |
| E00123599 | 2.98 | 1709 | <10 | 266 | 0.03 | <20 |
| E00123600 | 2.82 | 1553 | <10 | 217 | <0.01 | <20 |
| E00123601 | 3.85 | 1576 | <10 | 122 | <0.01 | <20 |
| E00123602 | 3.31 | 1623 | <10 | 181 | 0.01 | <20 |
| E00123603 | 3.09 | 1568 | <10 | 166 | 0.01 | <20 |
| E00123604 | 3.70 | 1548 | <10 | 155 | 0.01 | <20 |
| E00123605 | 3.02 | 1311 | <10 | 141 | 0.01 | <20 |
| E00123606 | 3.65 | 1491 | <10 | 167 | 0.02 | <20 |
| E00123607 | 3.56 | 1525 | <10 | 120 | <0.01 | <20 |
| E00123608 | 4.03 | 1599 | <10 | 102 | 0.01 | <20 |
| E00123609 | 3.98 | 1629 | <10 | 150 | 0.02 | <20 |
| E00123610 | 3.71 | 1270 | <10 | 20681 | 0.13 | 2498 |
| E00123611 | 4.27 | 1601 | <10 | 170 | <0.01 | <20 |
| E00123612 | 3.42 | 1444 | <10 | 219 | 0.01 | <20 |
| E00123613 | 3.14 | 1521 | <10 | 315 | <0.01 | <20 |
| E00123614 | 3.11 | 1457 | <10 | 199 | <0.01 | <20 |
| E00123615 | <0.01 | 29 | <10 | <10 | <0.01 | <20 |
| E00123616 | 3.34 | 1268 | <10 | 160 | 0.02 | <20 |
| E00123617 | 3.43 | 1167 | <10 | 182 | 0.01 | <20 |
| E00123618 | 4.12 | 1417 | <10 | 193 | 0.02 | <20 |
| E00123619 | 4.34 | 1602 | <10 | 152 | 0.02 | <20 |
| E00123620 | 4.06 | 1621 | <10 | 138 | <0.01 | <20 |
| E00123621 | 3.93 | 1675 | <10 | 224 | 0.01 | <20 |
| E00123622 | 3.40 | 1755 | <10 | 156 | <0.01 | <20 |
| E00123623 | 2.70 | 2013 | <10 | 703 | <0.01 | <20 |

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



Submission Number *SD* Juno Corp - Ring of Fire/Batch
 KAS008/140 Core (77-140)
 Number of Samples 64

ANALYSIS REPORT BBM21-14675

| Element | Mg | Mn | Mo | Ni | P | Pb |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 10 | 10 | 10 | 0.01 | 20 |
| Upper Limit | 25 | 100,000 | 50,000 | 100,000 | 25 | 100,000 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m |
| E00123624 | 4.29 | 2016 | <10 | 241 | 0.01 | <20 |
| E00123625 | 3.93 | 1557 | <10 | 170 | 0.01 | <20 |
| E00123626 | 4.80 | 1603 | <10 | 144 | 0.01 | <20 |
| E00123627 | 5.10 | 1551 | <10 | 151 | 0.02 | <20 |
| E00123628 | 4.53 | 1445 | <10 | 107 | 0.01 | <20 |
| E00123629 | 4.56 | 1447 | <10 | 128 | <0.01 | <20 |
| E00123630 | 3.87 | 1321 | <10 | 20818 | 0.14 | 2495 |
| E00123631 | 4.47 | 1499 | <10 | 106 | 0.02 | <20 |
| E00123632 | 4.18 | 1495 | <10 | 87 | 0.01 | <20 |
| E00123633 | 4.22 | 1512 | <10 | 102 | 0.01 | <20 |
| E00123634 | 4.22 | 1656 | <10 | 111 | 0.02 | <20 |
| E00123635 | 4.39 | 1676 | <10 | 110 | 0.02 | <20 |
| E00123636 | 4.01 | 1703 | <10 | 129 | 0.01 | <20 |
| E00123637 | 4.76 | 1429 | <10 | 90 | <0.01 | <20 |
| E00123638 | 5.35 | 1736 | <10 | 172 | 0.02 | <20 |
| E00123639 | 4.73 | 1432 | <10 | 89 | <0.01 | <20 |
| E00123640 | 4.79 | 1402 | <10 | 100 | <0.01 | <20 |
| *Dup E00123616 | 3.31 | 1245 | <10 | 157 | <0.01 | <20 |
| *Std OREAS 623 | 1.18 | 586 | <10 | 35 | 0.04 | 2460 |
| *Std OREAS 927 | 2.16 | 1125 | <10 | 32 | 0.06 | 196 |
| *Std MP-2a | 0.10 | 1034 | 1486 | 10 | 0.02 | 2836 |
| *Blk BLANK | <0.01 | <10 | <10 | <10 | <0.01 | <20 |
| *Blk BLANK | <0.01 | <10 | <10 | <10 | <0.01 | <20 |
| *Std OREAS 927 | 2.19 | 1126 | <10 | 33 | 0.06 | 207 |
| *Blk BLANK | <0.01 | <10 | <10 | <10 | <0.01 | <20 |
| *Blk BLANK | <0.01 | <10 | <10 | <10 | <0.01 | <20 |
| *Std MP-2a | 0.10 | 1032 | 1477 | 28 | 0.02 | 2840 |
| *Std OREAS 623 | 1.20 | 581 | <10 | 19 | 0.04 | 2406 |
| *Rep E00123600 | 2.80 | 1558 | <10 | 221 | 0.01 | <20 |
| *Rep E00123627 | 5.01 | 1520 | <10 | 142 | 0.01 | <20 |

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



Submission Number *SD* Juno Corp - Ring of Fire/Batch
 KAS008/140 Core (77-140)
 Number of Samples 64

ANALYSIS REPORT BBM21-14675

| Element | Mg | Mn | Mo | Ni | P | Pb |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 10 | 10 | 10 | 0.01 | 20 |
| Upper Limit | 25 | 100,000 | 50,000 | 100,000 | 25 | 100,000 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m |
| *Rep E00123632 | 4.29 | 1514 | <10 | 92 | <0.01 | <20 |
| *Std MP-2a | 0.10 | 1037 | 1575 | 62 | 0.02 | 2592 |
| *Blk BLANK | <0.01 | <10 | <10 | 20 | <0.01 | <20 |
| *Std OREAS 623 | 1.23 | 601 | 10 | 17 | 0.05 | 2347 |

| Element | S | Sb | Sc | Si | Sn | Sr |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 50 | 5 | 0.1 | 50 | 10 |
| Upper Limit | 10 | 100,000 | 50,000 | 30 | 50,000 | 5,000 |
| Unit | % | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00123577 | 0.44 | <50 | 34 | 18.8 | <50 | 175 |
| E00123578 | 0.17 | <50 | 42 | 20.8 | <50 | 239 |
| E00123579 | 0.33 | <50 | 37 | 20.5 | <50 | 199 |
| E00123580 | 0.74 | <50 | 27 | 8.2 | <50 | 40 |
| E00123581 | 0.66 | <50 | 26 | 20.1 | <50 | 220 |
| E00123582 | 0.66 | <50 | 22 | 22.1 | <50 | 230 |
| E00123583 | 0.46 | <50 | 41 | 22.0 | <50 | 147 |
| E00123584 | 0.40 | <50 | 35 | 22.9 | <50 | 199 |
| E00123585 | 0.31 | <50 | 38 | 22.5 | <50 | 175 |
| E00123586 | 0.28 | <50 | 31 | 21.2 | <50 | 183 |
| E00123587 | 0.40 | <50 | 39 | 20.3 | <50 | 145 |
| E00123588 | 0.28 | <50 | 47 | 21.6 | <50 | 168 |
| E00123589 | 0.29 | <50 | 50 | 21.1 | <50 | 120 |
| E00123590 | 4.72 | <50 | 17 | 20.8 | <50 | 408 |
| E00123591 | 0.48 | <50 | 36 | 19.3 | <50 | 183 |
| E00123592 | 0.33 | <50 | 32 | 18.2 | <50 | 169 |
| E00123593 | 0.81 | <50 | 28 | 15.5 | <50 | 180 |
| E00123594 | 1.48 | <50 | 32 | 12.5 | <50 | 97 |
| E00123595 | <0.01 | <50 | <5 | >30.0 | <50 | <10 |
| E00123596 | 0.78 | <50 | 36 | 18.2 | <50 | 135 |

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



Submission Number *SD* Juno Corp - Ring of Fire/Batch
 KAS008/140 Core (77-140)
 Number of Samples 64

ANALYSIS REPORT BBM21-14675

| Element | S | Sb | Sc | Si | Sn | Sr |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 50 | 5 | 0.1 | 50 | 10 |
| Upper Limit | 10 | 100,000 | 50,000 | 30 | 50,000 | 5,000 |
| Unit | % | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00123597 | 0.50 | <50 | 25 | 18.4 | <50 | 154 |
| E00123598 | 0.50 | <50 | 32 | 18.1 | <50 | 159 |
| E00123599 | 1.05 | <50 | 35 | 15.1 | <50 | 71 |
| E00123600 | 1.33 | <50 | 30 | 18.0 | <50 | 186 |
| E00123601 | 0.59 | <50 | 32 | 22.4 | <50 | 133 |
| E00123602 | 1.35 | <50 | 33 | 20.6 | <50 | 170 |
| E00123603 | 1.02 | <50 | 32 | 18.8 | <50 | 179 |
| E00123604 | 0.35 | <50 | 40 | 20.2 | <50 | 144 |
| E00123605 | 0.50 | <50 | 24 | 20.7 | <50 | 239 |
| E00123606 | 0.38 | <50 | 34 | 20.7 | <50 | 166 |
| E00123607 | 0.20 | <50 | 41 | 19.6 | <50 | 166 |
| E00123608 | 0.24 | <50 | 44 | 21.3 | <50 | 146 |
| E00123609 | 0.39 | <50 | 41 | 20.9 | <50 | 129 |
| E00123610 | 4.72 | <50 | 17 | 20.5 | <50 | 401 |
| E00123611 | 0.44 | <50 | 35 | 21.3 | <50 | 152 |
| E00123612 | 0.45 | <50 | 32 | 19.1 | <50 | 178 |
| E00123613 | 0.89 | <50 | 34 | 17.2 | <50 | 129 |
| E00123614 | 0.34 | <50 | 35 | 17.6 | <50 | 151 |
| E00123615 | <0.01 | <50 | <5 | >30.0 | <50 | <10 |
| E00123616 | 0.29 | <50 | 28 | 21.1 | 110 | 192 |
| E00123617 | 0.37 | <50 | 25 | 22.4 | <50 | 226 |
| E00123618 | 0.38 | <50 | 29 | 22.7 | <50 | 200 |
| E00123619 | 0.40 | <50 | 40 | 22.1 | <50 | 164 |
| E00123620 | 0.22 | <50 | 42 | 21.2 | <50 | 171 |
| E00123621 | 0.42 | <50 | 41 | 20.4 | <50 | 166 |
| E00123622 | 0.50 | <50 | 36 | 19.5 | <50 | 188 |
| E00123623 | 3.98 | <50 | 33 | 12.9 | <50 | 56 |
| E00123624 | 1.10 | <50 | 45 | 19.4 | <50 | 107 |
| E00123625 | 0.16 | <50 | 28 | 21.4 | <50 | 220 |
| E00123626 | 0.17 | <50 | 32 | 23.1 | <50 | 185 |

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



Submission Number *SD* Juno Corp - Ring of Fire/Batch
 KAS008/140 Core (77-140)
 Number of Samples 64

ANALYSIS REPORT BBM21-14675

| Element | S | Sb | Sc | Si | Sn | Sr |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 50 | 5 | 0.1 | 50 | 10 |
| Upper Limit | 10 | 100,000 | 50,000 | 30 | 50,000 | 5,000 |
| Unit | % | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00123627 | 0.17 | <50 | 36 | 23.4 | <50 | 176 |
| E00123628 | 0.13 | <50 | 38 | 23.0 | <50 | 172 |
| E00123629 | 0.13 | <50 | 34 | 23.1 | <50 | 177 |
| E00123630 | 5.51 | <50 | 19 | 20.8 | <50 | 440 |
| E00123631 | 0.13 | <50 | 41 | 21.8 | <50 | 179 |
| E00123632 | 0.09 | <50 | 36 | 22.7 | <50 | 200 |
| E00123633 | 0.17 | <50 | 34 | 22.1 | <50 | 218 |
| E00123634 | 0.40 | <50 | 39 | 20.4 | <50 | 139 |
| E00123635 | 0.35 | <50 | 41 | 21.1 | <50 | 147 |
| E00123636 | 0.85 | <50 | 41 | 19.4 | <50 | 137 |
| E00123637 | <0.01 | <50 | 34 | 22.7 | <50 | 196 |
| E00123638 | 0.39 | <50 | 43 | 22.8 | <50 | 124 |
| E00123639 | <0.01 | <50 | 34 | 23.0 | <50 | 160 |
| E00123640 | 0.03 | <50 | 36 | 24.2 | <50 | 175 |
| *Dup E00123616 | 0.30 | <50 | 31 | 21.1 | <50 | 195 |
| *Std OREAS 623 | 9.08 | <50 | <5 | 23.1 | <50 | 81 |
| *Std OREAS 927 | 1.82 | <50 | 6 | 28.6 | <50 | 25 |
| *Std MP-2a | 0.68 | <50 | <5 | >30.0 | 524 | 11 |
| *Blk BLANK | 0.02 | <50 | <5 | <0.1 | <50 | <10 |
| *Blk BLANK | 0.01 | <50 | <5 | <0.1 | <50 | <10 |
| *Std OREAS 927 | 1.64 | <50 | 6 | >30.0 | <50 | 26 |
| *Blk BLANK | 0.02 | <50 | <5 | <0.1 | <50 | <10 |
| *Blk BLANK | 0.02 | <50 | <5 | <0.1 | <50 | <10 |
| *Std MP-2a | 0.63 | <50 | <5 | >30.0 | 531 | 11 |
| *Std OREAS 623 | 8.33 | <50 | <5 | 24.0 | <50 | 80 |
| *Rep E00123600 | 1.33 | <50 | 29 | 17.9 | <50 | 183 |
| *Rep E00123627 | 0.17 | <50 | 37 | 23.0 | <50 | 177 |
| *Rep E00123632 | 0.09 | <50 | 37 | 23.3 | <50 | 206 |
| *Std MP-2a | 0.67 | <50 | <5 | 29.6 | 482 | 13 |
| *Blk BLANK | <0.01 | <50 | <5 | <0.1 | <50 | <10 |

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



Submission Number *SD* Juno Corp - Ring of Fire/Batch
 KAS008/140 Core (77-140)
 Number of Samples 64

ANALYSIS REPORT BBM21-14675

| Element | S | Sb | Sc | Si | Sn | Sr |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 50 | 5 | 0.1 | 50 | 10 |
| Upper Limit | 10 | 100,000 | 50,000 | 30 | 50,000 | 5,000 |
| Unit | % | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| *Std OREAS 623 | 9.21 | 52 | 6 | 23.2 | <50 | 85 |

| Element | Ti | V | W | Y | Zn | Fe |
|-------------|-------------|-------------|-------------|-------------|-------------|-----------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GO_XRF70V |
| Lower Limit | 0.01 | 10 | 50 | 5 | 10 | 0.02 |
| Upper Limit | 25 | 50,000 | 40,000 | 25,000 | 50,000 | 100 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | ppm m / m | % |
| E00123577 | 1.22 | 1389 | 59 | <5 | 106 | - |
| E00123578 | 0.86 | 905 | <50 | 5 | 90 | - |
| E00123579 | 0.80 | 859 | <50 | <5 | 90 | - |
| E00123580 | 4.14 | 5044 | 97 | <5 | 220 | 41.10 |
| E00123581 | 0.64 | 745 | <50 | <5 | 87 | - |
| E00123582 | 0.28 | 284 | <50 | <5 | 90 | - |
| E00123583 | 0.70 | 688 | <50 | 5 | 94 | - |
| E00123584 | 0.49 | 505 | <50 | <5 | 86 | - |
| E00123585 | 0.50 | 523 | <50 | <5 | 82 | - |
| E00123586 | 0.76 | 760 | <50 | <5 | 88 | - |
| E00123587 | 1.27 | 1154 | <50 | <5 | 94 | - |
| E00123588 | 0.94 | 912 | <50 | 7 | 91 | - |
| E00123589 | 1.11 | 1057 | <50 | 7 | 103 | - |
| E00123590 | 0.50 | 217 | <50 | 13 | 2218 | - |
| E00123591 | 1.46 | 1463 | <50 | <5 | 119 | - |
| E00123592 | 1.49 | 1507 | <50 | <5 | 111 | - |
| E00123593 | 2.48 | 2549 | <50 | <5 | 137 | - |
| E00123594 | 3.01 | 3332 | <50 | <5 | 154 | 31.13 |
| E00123595 | 0.04 | <10 | <50 | <5 | <10 | - |
| E00123596 | 1.86 | 1860 | <50 | <5 | 123 | - |
| E00123597 | 1.69 | 1771 | <50 | <5 | 113 | - |
| E00123598 | 1.67 | 1747 | <50 | <5 | 123 | - |
| E00123599 | 2.51 | 2643 | <50 | <5 | 140 | - |

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



Submission Number *SD* Juno Corp - Ring of Fire/Batch
 KAS008/140 Core (77-140)
 Number of Samples 64

ANALYSIS REPORT BBM21-14675

| Element Method | Ti GE_ICP90A50 | V GE_ICP90A50 | W GE_ICP90A50 | Y GE_ICP90A50 | Zn GE_ICP90A50 | Fe GO_XRF70V |
|----------------|-------------------|------------------|------------------|------------------|-------------------|-----------------|
| Lower Limit | 0.01 | 10 | 50 | 5 | 10 | 0.02 |
| Upper Limit | 25 | 50,000 | 40,000 | 25,000 | 50,000 | 100 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | ppm m / m | % |
| E00123600 | 1.94 | 2030 | <50 | <5 | 107 | - |
| E00123601 | 0.70 | 805 | <50 | <5 | 93 | - |
| E00123602 | 1.37 | 1312 | <50 | <5 | 97 | - |
| E00123603 | 1.57 | 1531 | <50 | <5 | 104 | - |
| E00123604 | 1.17 | 1169 | <50 | <5 | 111 | - |
| E00123605 | 0.98 | 984 | <50 | <5 | 84 | - |
| E00123606 | 1.08 | 1091 | <50 | <5 | 105 | - |
| E00123607 | 1.48 | 1480 | <50 | <5 | 112 | - |
| E00123608 | 0.96 | 964 | <50 | 5 | 97 | - |
| E00123609 | 1.06 | 979 | <50 | 6 | 106 | - |
| E00123610 | 0.50 | 222 | <50 | 12 | 2310 | - |
| E00123611 | 0.89 | 873 | <50 | <5 | 102 | - |
| E00123612 | 1.28 | 1274 | <50 | <5 | 105 | - |
| E00123613 | 1.84 | 1924 | <50 | <5 | 124 | - |
| E00123614 | 1.71 | 1953 | <50 | <5 | 127 | - |
| E00123615 | 0.04 | <10 | <50 | <5 | <10 | - |
| E00123616 | 0.85 | 891 | <50 | <5 | 89 | - |
| E00123617 | 0.38 | 375 | <50 | <5 | 72 | - |
| E00123618 | 0.45 | 432 | <50 | <5 | 77 | - |
| E00123619 | 0.67 | 679 | <50 | <5 | 100 | - |
| E00123620 | 0.95 | 1010 | <50 | 5 | 100 | - |
| E00123621 | 1.16 | 1132 | <50 | <5 | 103 | - |
| E00123622 | 1.53 | 1296 | <50 | <5 | 109 | - |
| E00123623 | 2.66 | 2192 | <50 | <5 | 121 | 31.80 |
| E00123624 | 1.45 | 1204 | <50 | 6 | 113 | - |
| E00123625 | 0.69 | 663 | <50 | <5 | 97 | - |
| E00123626 | 0.34 | 352 | <50 | <5 | 85 | - |
| E00123627 | 0.34 | 330 | <50 | <5 | 100 | - |
| E00123628 | 0.49 | 485 | <50 | <5 | 90 | - |
| E00123629 | 0.46 | 447 | <50 | <5 | 88 | - |

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



Submission Number *SD* Juno Corp - Ring of Fire/Batch
 KAS008/140 Core (77-140)
 Number of Samples 64

ANALYSIS REPORT BBM21-14675

| Element | Ti | V | W | Y | Zn | Fe |
|----------------|-------------|-------------|-------------|-------------|-------------|-----------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GO_XRF70V |
| Lower Limit | 0.01 | 10 | 50 | 5 | 10 | 0.02 |
| Upper Limit | 25 | 50,000 | 40,000 | 25,000 | 50,000 | 100 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | ppm m / m | % |
| E00123630 | 0.51 | 226 | <50 | 15 | 2462 | - |
| E00123631 | 0.52 | 512 | <50 | 6 | 86 | - |
| E00123632 | 0.54 | 512 | <50 | 6 | 84 | - |
| E00123633 | 0.53 | 517 | <50 | 6 | 99 | - |
| E00123634 | 0.76 | 706 | <50 | 7 | 124 | - |
| E00123635 | 0.69 | 737 | <50 | 7 | 128 | - |
| E00123636 | 1.08 | 885 | <50 | 6 | 114 | - |
| E00123637 | 0.34 | 290 | <50 | 7 | 92 | - |
| E00123638 | 0.53 | 423 | <50 | 8 | 104 | - |
| E00123639 | 0.33 | 255 | <50 | 7 | 81 | - |
| E00123640 | 0.33 | 255 | <50 | 7 | 77 | - |
| *Dup E00123616 | 0.83 | 908 | <50 | <5 | 93 | - |
| *Std OREAS 623 | 0.15 | 15 | <50 | 14 | 10206 | - |
| *Std OREAS 927 | 0.32 | 71 | <50 | 20 | 705 | - |
| *Std MP-2a | 0.03 | <10 | 3343 | 223 | 6147 | - |
| *Blk BLANK | 0.01 | <10 | <50 | <5 | <10 | - |
| *Blk BLANK | <0.01 | <10 | <50 | <5 | <10 | - |
| *Std OREAS 927 | 0.33 | 77 | <50 | 20 | 715 | - |
| *Blk BLANK | <0.01 | <10 | <50 | <5 | <10 | - |
| *Blk BLANK | <0.01 | <10 | <50 | <5 | <10 | - |
| *Std MP-2a | 0.03 | <10 | 3289 | 219 | 5770 | - |
| *Std OREAS 623 | 0.15 | 27 | <50 | 15 | 9504 | - |
| *Rep E00123600 | 1.94 | 1993 | <50 | <5 | 105 | - |
| *Rep E00123627 | 0.33 | 331 | <50 | <5 | 98 | - |
| *Rep E00123623 | - | - | - | - | - | 31.37 |
| *Std CCU-1D | - | - | - | - | - | 30.53 |
| *Blk BLANK | - | - | - | - | - | <0.02 |
| *Rep E00123632 | 0.55 | 515 | <50 | 6 | 87 | - |
| *Std MP-2a | 0.03 | <10 | 3113 | 211 | 5701 | - |
| *Blk BLANK | <0.01 | <10 | <50 | <5 | <10 | - |

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



Submission Number *SD* Juno Corp - Ring of Fire/Batch
 KAS008/140 Core (77-140)
 Number of Samples 64

ANALYSIS REPORT BBM21-14675

| Element | Ti | V | W | Y | Zn | Fe |
|--------------------|-------------|-------------|-------------|-------------|-------------|-----------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GO_XRF70V |
| Lower Limit | 0.01 | 10 | 50 | 5 | 10 | 0.02 |
| Upper Limit | 25 | 50,000 | 40,000 | 25,000 | 50,000 | 100 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | ppm m / m | % |
| *Std OREAS 623 | 0.15 | 28 | <50 | 16 | 9753 | - |

| Element | Si |
|--------------------|----------|
| Method | GO_XRF72 |
| Lower Limit | 0.005 |
| Upper Limit | 47 |
| Unit | % |
| E00123595 | 46.271 |
| E00123615 | 46.677 |
| *Rep E00123595 | 46.271 |
| *Std OREAS 751 | 33.389 |
| *Blk BLANK | <0.005 |
| *Std OREAS 70b | 22.517 |
| *Rep E00123615 | 46.468 |
| *Std OREAS 70b | 22.726 |
| *Std BCS313-2 | 46.567 |
| *Blk BLANK | <0.005 |
| *Std BCS313-2 | 46.743 |

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

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



ANALYSIS REPORT BBM21-14677

To JUNO CORP.
KEVIN WELLS
301-141 ADELAIDE ST W
TORONTO M5H 3L5
ON
CANADA

Table with 4 columns: Submission Number, *SD* Juno Corp - Ring of Fire /Batch, Date Received, and Date Analysed. Includes details like KAS009/ 86 Core (1-76) and SGS Order Number BBM21-14677.

Methods Summary table with 3 columns: Number of Sample, Method Code, and Description. Lists various analytical methods like G_WGH_KG, GE_FAI31V5, and GO_AAS21C50.

Authorised Signatory

Handwritten signature of John Chiang

John Chiang
Laboratory Operations Manager



This document is issued by the Company under its General Conditions of Service accessible at https://www.sgs.com/en/Terms-and-Conditions.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

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).

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



Submission Number
KAS009/ 86 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
76

ANALYSIS REPORT BBM21-14677

| Element Method | WTG G_WGH_KG | @Au GE_FAI31V5 | @Pt GE_FAI31V5 | @Pd GE_FAI31V5 | Ag GO_AAS21C50 | Al GE_ICP90A50 |
|----------------|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Lower Limit | 0.01 | 5 | 10 | 5 | 1 | 0.01 |
| Upper Limit | -- | 10,000 | 10,000 | 10,000 | 300 | 25 |
| Unit | kg | ppb | ppb | ppb | ppm m / m | % |
| E00123641 | 4.03 | <5 | <10 | <5 | <1 | 7.01 |
| E00123642 | 2.55 | 7 | <10 | <5 | <1 | 6.68 |
| E00123643 | 2.27 | <5 | <10 | <5 | <1 | 5.56 |
| E00123644 | 3.15 | <5 | <10 | <5 | <1 | 6.65 |
| E00123645 | 3.02 | <5 | <10 | <5 | <1 | 5.49 |
| E00123646 | 2.92 | <5 | <10 | <5 | <1 | 6.76 |
| E00123647 | 2.83 | <5 | <10 | <5 | <1 | 7.16 |
| E00123648 | 2.76 | 6 | <10 | <5 | <1 | 5.30 |
| E00123649 | 3.02 | 13 | <10 | <5 | <1 | 4.66 |
| E00123650 | 0.06 | 172 | 420 | 229 | 10 | 7.18 |
| E00123651 | 4.54 | 7 | <10 | <5 | <1 | 4.98 |
| E00123652 | 2.99 | <5 | <10 | <5 | <1 | 7.18 |
| E00123653 | 4.13 | <5 | <10 | <5 | <1 | 7.53 |
| E00123654 | 2.88 | <5 | <10 | <5 | <1 | 7.56 |
| E00123655 | 2.25 | 6 | <10 | <5 | <1 | 9.89 |
| E00123656 | 2.71 | <5 | <10 | <5 | <1 | 8.74 |
| E00123657 | 1.81 | <5 | <10 | <5 | <1 | 8.76 |
| E00123658 | 2.96 | 6 | <10 | <5 | <1 | 6.05 |
| E00123659 | 3.11 | 7 | <10 | <5 | <1 | 5.85 |
| E00123660 | 3.61 | 7 | <10 | <5 | <1 | 5.38 |
| E00123661 | 3.17 | <5 | <10 | 8 | <1 | 8.51 |
| E00123662 | 3.51 | <5 | <10 | <5 | <1 | 7.29 |
| E00123663 | 4.32 | <5 | <10 | 11 | <1 | 7.55 |
| E00123664 | 3.12 | <5 | <10 | 9 | <1 | 8.33 |
| E00123665 | 0.07 | <5 | <10 | <5 | <1 | 0.11 |
| E00123666 | 2.56 | <5 | <10 | <5 | <1 | 7.43 |
| E00123667 | 2.74 | <5 | <10 | <5 | <1 | 6.58 |
| E00123668 | 2.93 | 6 | <10 | <5 | <1 | 6.08 |
| E00123669 | 2.77 | 5 | <10 | <5 | <1 | 6.89 |
| E00123670 | 0.07 | 57 | 570 | 263 | <1 | 7.50 |

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



Submission Number
KAS009/ 86 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
76

ANALYSIS REPORT BBM21-14677

| Element Method | WTG G_WGH_KG | @Au GE_FAI31V5 | @Pt GE_FAI31V5 | @Pd GE_FAI31V5 | Ag GO_AAS21C50 | Al GE_ICP90A50 |
|----------------|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Lower Limit | 0.01 | 5 | 10 | 5 | 1 | 0.01 |
| Upper Limit | -- | 10,000 | 10,000 | 10,000 | 300 | 25 |
| Unit | kg | ppb | ppb | ppb | ppm m / m | % |
| E00123671 | 3.78 | <5 | <10 | <5 | <1 | 7.57 |
| E00123672 | 3.90 | <5 | <10 | <5 | <1 | 6.74 |
| E00123673 | 4.09 | <5 | <10 | <5 | <1 | 6.57 |
| E00123674 | 4.13 | <5 | <10 | <5 | <1 | 7.49 |
| E00123675 | - | <5 | <10 | <5 | <1 | 7.48 |
| E00123676 | 3.83 | 5 | <10 | <5 | <1 | 7.26 |
| E00123677 | 3.70 | <5 | <10 | <5 | <1 | 7.27 |
| E00123678 | 3.09 | <5 | <10 | <5 | <1 | 7.82 |
| E00123679 | 4.11 | 7 | <10 | <5 | <1 | 7.04 |
| E00123680 | 2.53 | 8 | <10 | <5 | <1 | 5.33 |
| E00123681 | 2.83 | 6 | <10 | <5 | <1 | 5.76 |
| E00123682 | 2.62 | 6 | <10 | <5 | <1 | 5.72 |
| E00123683 | 3.57 | 5 | <10 | <5 | <1 | 7.59 |
| E00123684 | 1.91 | <5 | <10 | <5 | <1 | 6.06 |
| E00123685 | 1.81 | <5 | <10 | <5 | <1 | 6.00 |
| E00123686 | 4.04 | <5 | 20 | <5 | <1 | 6.27 |
| E00123687 | 3.41 | <5 | <10 | <5 | <1 | 6.24 |
| E00123688 | 3.04 | <5 | <10 | <5 | <1 | 5.87 |
| E00123689 | 2.59 | 12 | <10 | 6 | <1 | 6.22 |
| E00123690 | 0.07 | 80 | 920 | 466 | <1 | 8.84 |
| E00123691 | 2.87 | 7 | <10 | 7 | <1 | 6.53 |
| E00123692 | 2.58 | 7 | <10 | 5 | <1 | 6.79 |
| E00123693 | 1.59 | 9 | 10 | 10 | <1 | 6.14 |
| E00123694 | 3.39 | 7 | <10 | <5 | <1 | 9.60 |
| E00123695 | 0.08 | <5 | <10 | <5 | <1 | 0.10 |
| E00123696 | 3.57 | 6 | <10 | <5 | <1 | 9.05 |
| E00123697 | 3.55 | 6 | <10 | 8 | <1 | 9.69 |
| E00123698 | 3.80 | 8 | <10 | <5 | <1 | 7.62 |
| E00123699 | 3.56 | 6 | <10 | <5 | <1 | 7.58 |
| E00123700 | 3.55 | 27 | <10 | <5 | <1 | 7.32 |

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



Submission Number
KAS009/ 86 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
76

ANALYSIS REPORT BBM21-14677

| Element Method Lower Limit Upper Limit Unit | WTG G_WGH_KG 0.01 -- kg | @Au GE_FAI31V5 5 10,000 ppb | @Pt GE_FAI31V5 10 10,000 ppb | @Pd GE_FAI31V5 5 10,000 ppb | Ag GO_AAS21C50 1 300 ppm m / m | Al GE_ICP90A50 0.01 25 % |
|---|-------------------------------------|---|--|---|--|--------------------------------------|
| E00123701 | 3.77 | <5 | <10 | <5 | <1 | 7.06 |
| E00123702 | 3.65 | <5 | <10 | <5 | <1 | 6.94 |
| E00123703 | 2.93 | <5 | <10 | <5 | <1 | 6.59 |
| E00123704 | 2.80 | <5 | <10 | <5 | <1 | 5.72 |
| E00123705 | 2.96 | <5 | <10 | <5 | <1 | 6.06 |
| E00123706 | 0.85 | <5 | <10 | <5 | <1 | 7.09 |
| E00123707 | 2.39 | <5 | <10 | <5 | <1 | 0.11 |
| E00123708 | 2.49 | 26 | 10 | 7 | <1 | 6.32 |
| E00123709 | 2.55 | <5 | <10 | <5 | <1 | 7.02 |
| E00123710 | 0.07 | 206 | 200 | 128 | <1 | 7.66 |
| E00123711 | 3.69 | <5 | <10 | <5 | <1 | 7.30 |
| E00123712 | 4.27 | 6 | 20 | 11 | <1 | 5.27 |
| E00123713 | 3.81 | <5 | 20 | <5 | <1 | 6.45 |
| E00123714 | 3.19 | <5 | <10 | <5 | <1 | 7.14 |
| E00123715 | 0.07 | <5 | <10 | <5 | <1 | 0.10 |
| E00123716 | 2.54 | <5 | <10 | <5 | <1 | 6.69 |
| *Dup E00123679 | - | <5 | <10 | <5 | <1 | 7.23 |
| *Std OREAS 623 | - | - | - | - | - | 4.72 |
| *Rep E00123704 | - | - | - | - | - | 5.74 |
| *Std MP-2a | - | - | - | - | - | 5.73 |
| *Blk BLANK | - | - | - | - | - | <0.01 |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Std OREAS 621 | - | - | - | - | 69 | - |
| *Rep E00123678 | - | - | - | - | <1 | - |
| *Rep E00123683 | - | - | - | - | <1 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Std AMIS0268 | - | - | - | - | 176 | - |
| *Blk BLANK | - | - | - | - | - | <0.01 |
| *Std OREAS 623 | - | - | - | - | - | 5.09 |
| *Std OREAS 927 | - | - | - | - | - | 6.45 |

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



Submission Number
KAS009/ 86 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
76

ANALYSIS REPORT BBM21-14677

| Element Method Lower Limit Upper Limit Unit | WTG G_WGH_KG 0.01 -- kg | @Au GE_FAI31V5 5 10,000 ppb | @Pt GE_FAI31V5 10 10,000 ppb | @Pd GE_FAI31V5 5 10,000 ppb | Ag GO_AAS21C50 1 300 ppm m / m | Al GE_ICP90A50 0.01 25 % |
|---|-------------------------------------|---|--|---|--|--------------------------------------|
| *Std MP-2a | - | - | - | - | - | 5.62 |
| *Std OREAS 680 | - | 161 | 390 | 206 | - | - |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Std OREAS 621 | - | - | - | - | 70 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Rep E00123648 | - | - | - | - | <1 | - |
| *Std AMIS0268 | - | - | - | - | 190 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Std OREAS 621 | - | - | - | - | 67 | - |
| *Rep E00123713 | - | - | - | - | <1 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Std AMIS0268 | - | - | - | - | 191 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Blk BLANK | - | - | - | - | - | <0.01 |
| *Std OREAS 927 | - | - | - | - | - | 6.27 |
| *Std OREAS 623 | - | - | - | - | - | 4.99 |
| *Rep E00123669 | - | - | - | - | - | 7.05 |
| *Rep E00123675 | - | - | - | - | - | 7.66 |
| *Std MP-2a | - | - | - | - | - | 5.66 |
| *Std OREAS 680 | - | 155 | 400 | 212 | - | - |
| *Rep E00123655 | - | <5 | <10 | <5 | - | - |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Std PGMS-27 | - | 4700 | 1350 | 2100 | - | - |
| *Blk BLANK | - | 12 | <10 | <5 | - | - |
| *Std OREAS 681 | - | 53 | 530 | 244 | - | - |
| *Rep E00123693 | - | 6 | 10 | 10 | - | - |

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



Submission Number
KAS009/ 86 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
76

ANALYSIS REPORT BBM21-14677

| Element Method Lower Limit Upper Limit Unit | As GE_ICP90A50 30 100,000 ppm m / m | Ba GE_ICP90A50 10 50,000 ppm m / m | Be GE_ICP90A50 5 25,000 ppm m / m | Ca GE_ICP90A50 0.1 25 % | Cd GE_ICP90A50 10 50,000 ppm m / m | Co GE_ICP90A50 10 50,000 ppm m / m |
|---|---|--|---|-------------------------------------|--|--|
| E00123641 | <30 | 29 | <5 | 6.6 | <10 | 101 |
| E00123642 | <30 | 77 | <5 | 5.2 | <10 | 73 |
| E00123643 | <30 | 17 | <5 | 5.3 | <10 | 85 |
| E00123644 | <30 | 28 | <5 | 6.6 | <10 | 94 |
| E00123645 | <30 | 27 | <5 | 5.4 | <10 | 148 |
| E00123646 | <30 | 92 | <5 | 6.8 | <10 | 152 |
| E00123647 | <30 | 181 | <5 | 6.8 | <10 | 79 |
| E00123648 | <30 | 29 | <5 | 5.2 | <10 | 129 |
| E00123649 | <30 | 46 | <5 | 4.3 | <10 | 159 |
| E00123650 | 91 | 639 | <5 | 5.9 | 10 | 313 |
| E00123651 | <30 | 59 | <5 | 4.5 | <10 | 156 |
| E00123652 | <30 | 22 | <5 | 9.5 | <10 | 57 |
| E00123653 | <30 | 27 | <5 | 9.1 | <10 | 52 |
| E00123654 | <30 | 33 | <5 | 6.2 | <10 | 99 |
| E00123655 | <30 | 37 | <5 | 7.7 | <10 | 61 |
| E00123656 | <30 | 39 | <5 | 6.8 | <10 | 83 |
| E00123657 | <30 | 47 | <5 | 6.3 | <10 | 52 |
| E00123658 | <30 | 18 | <5 | 4.7 | <10 | 145 |
| E00123659 | <30 | 17 | <5 | 5.1 | <10 | 132 |
| E00123660 | <30 | 15 | <5 | 4.5 | <10 | 143 |
| E00123661 | <30 | 32 | <5 | 6.2 | <10 | 52 |
| E00123662 | <30 | 29 | <5 | 7.7 | <10 | 61 |
| E00123663 | <30 | 26 | <5 | 7.0 | <10 | 66 |
| E00123664 | <30 | 98 | <5 | 6.2 | <10 | 61 |
| E00123665 | <30 | <10 | <5 | <0.1 | <10 | <10 |
| E00123666 | <30 | 39 | <5 | 7.7 | <10 | 67 |
| E00123667 | <30 | 35 | <5 | 7.9 | <10 | 86 |
| E00123668 | <30 | 32 | <5 | 5.7 | <10 | 119 |
| E00123669 | <30 | 39 | <5 | 7.7 | <10 | 85 |
| E00123670 | <30 | 411 | <5 | 6.1 | <10 | 46 |

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



Submission Number
KAS009/ 86 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
76

ANALYSIS REPORT BBM21-14677

| Element Method Lower Limit Upper Limit Unit | As GE_ICP90A50 30 100,000 ppm m / m | Ba GE_ICP90A50 10 50,000 ppm m / m | Be GE_ICP90A50 5 25,000 ppm m / m | Ca GE_ICP90A50 0.1 25 % | Cd GE_ICP90A50 10 50,000 ppm m / m | Co GE_ICP90A50 10 50,000 ppm m / m |
|---|---|--|---|-------------------------------------|--|--|
| E00123671 | <30 | 71 | <5 | 7.3 | <10 | 91 |
| E00123672 | <30 | 33 | <5 | 7.5 | <10 | 76 |
| E00123673 | <30 | 28 | <5 | 8.0 | <10 | 75 |
| E00123674 | <30 | 31 | <5 | 7.5 | <10 | 62 |
| E00123675 | <30 | 29 | <5 | 7.5 | <10 | 64 |
| E00123676 | <30 | 29 | <5 | 8.0 | <10 | 61 |
| E00123677 | <30 | 24 | <5 | 7.9 | <10 | 60 |
| E00123678 | <30 | 31 | <5 | 8.2 | <10 | 55 |
| E00123679 | <30 | 34 | <5 | 7.6 | <10 | 69 |
| E00123680 | <30 | 23 | <5 | 7.0 | <10 | 96 |
| E00123681 | <30 | 21 | <5 | 5.6 | <10 | 122 |
| E00123682 | <30 | 25 | <5 | 5.4 | <10 | 125 |
| E00123683 | <30 | 96 | <5 | 7.4 | <10 | 65 |
| E00123684 | <30 | 75 | <5 | 6.3 | <10 | 108 |
| E00123685 | <30 | 68 | <5 | 6.3 | <10 | 105 |
| E00123686 | <30 | 40 | <5 | 7.3 | <10 | 91 |
| E00123687 | <30 | 55 | <5 | 7.2 | <10 | 84 |
| E00123688 | <30 | 53 | <5 | 6.9 | <10 | 124 |
| E00123689 | <30 | 45 | <5 | 6.6 | <10 | 138 |
| E00123690 | <30 | 378 | <5 | 6.7 | <10 | 44 |
| E00123691 | <30 | 35 | <5 | 5.9 | <10 | 121 |
| E00123692 | <30 | 32 | <5 | 6.2 | <10 | 116 |
| E00123693 | <30 | 26 | <5 | 5.9 | <10 | 112 |
| E00123694 | <30 | 48 | <5 | 7.8 | <10 | 59 |
| E00123695 | <30 | <10 | <5 | <0.1 | <10 | <10 |
| E00123696 | <30 | 51 | <5 | 7.7 | <10 | 52 |
| E00123697 | <30 | 52 | <5 | 7.8 | <10 | 65 |
| E00123698 | <30 | 41 | <5 | 7.1 | <10 | 60 |
| E00123699 | <30 | 61 | <5 | 7.4 | <10 | 58 |
| E00123700 | <30 | 52 | <5 | 7.5 | <10 | 50 |

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



Submission Number
KAS009/ 86 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
76

ANALYSIS REPORT BBM21-14677

| Element | As | Ba | Be | Ca | Cd | Co |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 30 | 10 | 5 | 0.1 | 10 | 10 |
| Upper Limit | 100,000 | 50,000 | 25,000 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00123701 | <30 | 57 | <5 | 7.2 | <10 | 65 |
| E00123702 | <30 | 58 | <5 | 7.1 | <10 | 69 |
| E00123703 | <30 | 45 | <5 | 7.3 | <10 | 85 |
| E00123704 | <30 | 35 | <5 | 6.8 | <10 | 130 |
| E00123705 | <30 | 38 | <5 | 7.3 | <10 | 86 |
| E00123706 | <30 | 38 | <5 | 7.6 | <10 | 50 |
| E00123707 | <30 | <10 | <5 | <0.1 | <10 | <10 |
| E00123708 | <30 | 28 | <5 | 7.4 | <10 | 71 |
| E00123709 | <30 | 35 | <5 | 7.9 | <10 | 57 |
| E00123710 | 38 | 668 | <5 | 5.2 | <10 | 66 |
| E00123711 | <30 | 34 | <5 | 8.0 | <10 | 53 |
| E00123712 | <30 | 22 | <5 | 7.3 | <10 | 87 |
| E00123713 | <30 | 31 | <5 | 7.5 | <10 | 60 |
| E00123714 | <30 | 55 | <5 | 7.7 | <10 | 42 |
| E00123715 | <30 | <10 | <5 | <0.1 | <10 | <10 |
| E00123716 | <30 | 55 | <5 | 6.9 | <10 | 40 |
| *Dup E00123679 | <30 | 35 | <5 | 7.9 | <10 | 68 |
| *Std OREAS 623 | 79 | 1283 | <5 | 1.3 | 52 | 213 |
| *Rep E00123704 | <30 | 34 | <5 | 6.9 | <10 | 136 |
| *Std MP-2a | 5690 | 11 | <5 | 3.2 | 13 | <10 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |
| *Std OREAS 623 | 74 | 1323 | <5 | 1.4 | 55 | 209 |
| *Std OREAS 927 | <30 | 296 | <5 | 0.4 | <10 | 23 |
| *Std MP-2a | 5125 | <10 | <5 | 3.0 | 12 | <10 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |
| *Std OREAS 927 | <30 | 286 | <5 | 0.4 | <10 | 21 |
| *Std OREAS 623 | 73 | 1271 | <5 | 1.3 | 56 | 211 |
| *Rep E00123669 | <30 | 42 | <5 | 7.8 | <10 | 84 |
| *Rep E00123675 | <30 | 27 | <5 | 7.3 | <10 | 64 |

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



Submission Number
KAS009/ 86 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
76

ANALYSIS REPORT BBM21-14677

| Element | As | Ba | Be | Ca | Cd | Co |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 30 | 10 | 5 | 0.1 | 10 | 10 |
| Upper Limit | 100,000 | 50,000 | 25,000 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| *Std MP-2a | 5222 | 10 | <5 | 3.1 | 12 | <10 |

| Element | Cr | Cu | Fe | K | La | Li |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 10 | 10 | 0.01 | 0.1 | 10 | 10 |
| Upper Limit | 50,000 | 50,000 | 25 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | % | % | ppm m / m | ppm m / m |
| E00123641 | 52 | 115 | 17.77 | 0.1 | <10 | <10 |
| E00123642 | 30 | 31 | 13.23 | 0.3 | <10 | 11 |
| E00123643 | 11 | 63 | 13.61 | 0.1 | <10 | <10 |
| E00123644 | 69 | 100 | 17.69 | 0.2 | <10 | <10 |
| E00123645 | 99 | 181 | >25.00 | 0.2 | <10 | <10 |
| E00123646 | 61 | 592 | 20.34 | 0.3 | <10 | <10 |
| E00123647 | 145 | 73 | 16.38 | 0.4 | <10 | <10 |
| E00123648 | 104 | 114 | >25.00 | 0.1 | <10 | <10 |
| E00123649 | 156 | 98 | >25.00 | 0.2 | <10 | <10 |
| E00123650 | 2114 | 8984 | 11.97 | 1.3 | 16 | 15 |
| E00123651 | 213 | 131 | >25.00 | 0.2 | <10 | 11 |
| E00123652 | 62 | <10 | 10.39 | 0.1 | <10 | <10 |
| E00123653 | 63 | 11 | 9.21 | 0.1 | <10 | <10 |
| E00123654 | 175 | 62 | 20.23 | <0.1 | <10 | <10 |
| E00123655 | 80 | 36 | 12.42 | 0.1 | <10 | <10 |
| E00123656 | 158 | 84 | 19.77 | 0.1 | <10 | 11 |
| E00123657 | 311 | <10 | 9.85 | 0.1 | <10 | <10 |
| E00123658 | 406 | 84 | >25.00 | <0.1 | <10 | <10 |
| E00123659 | 372 | 108 | >25.00 | <0.1 | <10 | <10 |
| E00123660 | 546 | 332 | >25.00 | <0.1 | <10 | <10 |
| E00123661 | 275 | 17 | 8.90 | <0.1 | <10 | <10 |
| E00123662 | 86 | 143 | 11.21 | 0.2 | <10 | <10 |
| E00123663 | 126 | 104 | 12.50 | 0.2 | <10 | <10 |

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



Submission Number
KAS009/ 86 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
76

ANALYSIS REPORT BBM21-14677

| Element Method | Cr GE_ICP90A50 | Cu GE_ICP90A50 | Fe GE_ICP90A50 | K GE_ICP90A50 | La GE_ICP90A50 | Li GE_ICP90A50 |
|----------------|-------------------|-------------------|-------------------|------------------|-------------------|-------------------|
| Lower Limit | 10 | 10 | 0.01 | 0.1 | 10 | 10 |
| Upper Limit | 50,000 | 50,000 | 25 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | % | % | ppm m / m | ppm m / m |
| E00123664 | 241 | 48 | 10.49 | 0.3 | <10 | 11 |
| E00123665 | 12 | <10 | 0.32 | <0.1 | <10 | 16 |
| E00123666 | 69 | 86 | 12.38 | 0.2 | <10 | <10 |
| E00123667 | 42 | 283 | 14.50 | 0.2 | <10 | <10 |
| E00123668 | 280 | 535 | >25.00 | 0.2 | <10 | 12 |
| E00123669 | 91 | 286 | 13.98 | 0.2 | <10 | <10 |
| E00123670 | 2108 | 261 | 7.40 | 1.3 | 16 | 13 |
| E00123671 | 130 | 412 | 13.30 | 0.2 | <10 | 12 |
| E00123672 | 80 | 170 | 14.22 | 0.2 | <10 | 12 |
| E00123673 | 98 | 213 | 14.51 | 0.2 | <10 | <10 |
| E00123674 | 46 | 90 | 11.18 | 0.1 | <10 | 13 |
| E00123675 | 41 | 92 | 11.18 | 0.1 | <10 | 15 |
| E00123676 | 49 | 113 | 10.48 | <0.1 | <10 | 12 |
| E00123677 | 49 | 56 | 9.93 | 0.1 | <10 | <10 |
| E00123678 | 59 | 39 | 9.29 | 0.1 | <10 | <10 |
| E00123679 | 61 | 159 | 12.59 | 0.2 | <10 | 10 |
| E00123680 | 55 | 390 | 17.61 | 0.1 | <10 | 10 |
| E00123681 | 405 | 341 | >25.00 | 0.1 | <10 | 13 |
| E00123682 | 427 | 364 | >25.00 | 0.1 | <10 | 12 |
| E00123683 | 149 | 100 | 11.76 | 0.3 | <10 | 14 |
| E00123684 | 371 | 476 | 20.40 | 0.2 | <10 | 12 |
| E00123685 | 379 | 524 | 21.17 | 0.2 | <10 | 14 |
| E00123686 | 147 | 306 | 14.82 | 0.1 | <10 | <10 |
| E00123687 | 368 | 297 | 19.25 | 0.2 | <10 | 15 |
| E00123688 | 583 | 544 | 20.29 | 0.2 | <10 | 16 |
| E00123689 | 861 | 866 | 23.23 | 0.2 | <10 | 15 |
| E00123690 | 3494 | 271 | 6.90 | 1.2 | 14 | 13 |
| E00123691 | 1987 | 693 | >25.00 | 0.2 | <10 | 18 |
| E00123692 | 1702 | 683 | 21.74 | 0.2 | <10 | 16 |
| E00123693 | 2064 | 712 | 25.00 | 0.2 | <10 | 20 |

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



Submission Number
KAS009/ 86 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
76

ANALYSIS REPORT BBM21-14677

| Element Method | Cr GE_ICP90A50 10 50,000 ppm m / m | Cu GE_ICP90A50 10 50,000 ppm m / m | Fe GE_ICP90A50 0.01 25 % | K GE_ICP90A50 0.1 25 % | La GE_ICP90A50 10 50,000 ppm m / m | Li GE_ICP90A50 10 50,000 ppm m / m |
|----------------|--|--|--------------------------------------|------------------------------------|--|--|
| E00123694 | 213 | 476 | 8.47 | 0.1 | <10 | 16 |
| E00123695 | 12 | <10 | 0.33 | <0.1 | <10 | 14 |
| E00123696 | 114 | 325 | 8.18 | 0.1 | <10 | 14 |
| E00123697 | 127 | 597 | 9.02 | 0.1 | <10 | 16 |
| E00123698 | 133 | 442 | 8.67 | 0.1 | <10 | 16 |
| E00123699 | 126 | 304 | 8.66 | 0.2 | <10 | 17 |
| E00123700 | 180 | 67 | 8.19 | 0.2 | <10 | 15 |
| E00123701 | 77 | 242 | 11.99 | 0.2 | <10 | 14 |
| E00123702 | 104 | 410 | 11.92 | 0.2 | <10 | 18 |
| E00123703 | 64 | 709 | 13.02 | 0.2 | <10 | 16 |
| E00123704 | 133 | 1324 | 16.75 | 0.2 | <10 | 17 |
| E00123705 | 63 | 253 | 14.72 | 0.2 | <10 | 17 |
| E00123706 | 298 | <10 | 8.89 | 0.2 | <10 | 14 |
| E00123707 | 31 | 23 | 0.54 | <0.1 | <10 | <10 |
| E00123708 | 232 | 274 | 11.47 | 0.2 | <10 | 17 |
| E00123709 | 311 | 65 | 9.98 | 0.2 | <10 | 14 |
| E00123710 | 10259 | 2256 | 7.96 | 2.2 | 24 | 18 |
| E00123711 | 300 | 68 | 9.41 | 0.1 | <10 | 14 |
| E00123712 | 416 | 346 | 13.22 | 0.2 | <10 | 13 |
| E00123713 | 251 | 233 | 10.91 | 0.2 | <10 | 12 |
| E00123714 | 469 | 24 | 7.64 | 0.1 | <10 | 25 |
| E00123715 | 11 | <10 | 0.32 | <0.1 | <10 | 16 |
| E00123716 | 729 | <10 | 6.83 | 0.2 | <10 | 36 |
| *Dup E00123679 | 68 | 171 | 13.06 | 0.1 | <10 | 11 |
| *Std OREAS 623 | 29 | 17070 | 13.04 | 1.4 | 24 | 16 |
| *Rep E00123704 | 146 | 1366 | 16.91 | 0.2 | <10 | 14 |
| *Std MP-2a | 153 | 447 | 4.81 | 1.2 | 156 | 87 |
| *Blk BLANK | <10 | 11 | <0.01 | <0.1 | <10 | <10 |
| *Blk BLANK | <10 | <10 | <0.01 | <0.1 | <10 | <10 |
| *Std OREAS 623 | 35 | 16457 | 13.50 | 1.5 | 23 | 15 |

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



Submission Number
KAS009/ 86 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
76

ANALYSIS REPORT BBM21-14677

| Element | Cr | Cu | Fe | K | La | Li |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 10 | 10 | 0.01 | 0.1 | 10 | 10 |
| Upper Limit | 50,000 | 50,000 | 25 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | % | % | ppm m / m | ppm m / m |
| *Std OREAS 927 | 67 | 11001 | 8.54 | 1.9 | 34 | 35 |
| *Std MP-2a | 150 | 465 | 4.71 | 1.2 | 156 | 90 |
| *Blk BLANK | <10 | <10 | <0.01 | <0.1 | <10 | <10 |
| *Std OREAS 927 | 69 | 10214 | 8.34 | 1.9 | 35 | 34 |
| *Std OREAS 623 | 28 | 16547 | 12.99 | 1.5 | 25 | 16 |
| *Rep E00123669 | 101 | 294 | 14.24 | 0.2 | <10 | 11 |
| *Rep E00123675 | 49 | 92 | 10.87 | 0.2 | <10 | 13 |
| *Std MP-2a | 151 | 455 | 4.97 | 1.2 | 150 | 86 |

| Element | Mg | Mn | Mo | Ni | P | Pb |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 10 | 10 | 10 | 0.01 | 20 |
| Upper Limit | 25 | 100,000 | 50,000 | 100,000 | 25 | 100,000 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m |
| E00123641 | 3.07 | 1501 | <10 | 103 | <0.01 | <20 |
| E00123642 | 5.78 | 1952 | <10 | 62 | 0.02 | <20 |
| E00123643 | 5.78 | 2143 | <10 | 68 | 0.02 | <20 |
| E00123644 | 3.09 | 1462 | <10 | 111 | 0.02 | <20 |
| E00123645 | 2.49 | 1578 | <10 | 216 | 0.02 | <20 |
| E00123646 | 2.84 | 1600 | <10 | 204 | <0.01 | <20 |
| E00123647 | 3.39 | 1433 | <10 | 104 | <0.01 | <20 |
| E00123648 | 2.19 | 1414 | <10 | 174 | 0.03 | <20 |
| E00123649 | 2.55 | 1665 | <10 | 204 | <0.01 | <20 |
| E00123650 | 3.81 | 1236 | <10 | 20540 | 0.15 | 2484 |
| E00123651 | 2.49 | 1746 | <10 | 219 | 0.02 | <20 |
| E00123652 | 4.84 | 1477 | <10 | 66 | <0.01 | <20 |
| E00123653 | 4.32 | 1297 | <10 | 62 | 0.01 | <20 |
| E00123654 | 2.22 | 1238 | <10 | 116 | 0.01 | <20 |
| E00123655 | 2.11 | 974 | <10 | 82 | 0.01 | <20 |
| E00123656 | 2.41 | 1295 | <10 | 115 | 0.03 | <20 |

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



Submission Number
KAS009/ 86 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
76

ANALYSIS REPORT BBM21-14677

| Element | Mg | Mn | Mo | Ni | P | Pb |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 10 | 10 | 10 | 0.01 | 20 |
| Upper Limit | 25 | 100,000 | 50,000 | 100,000 | 25 | 100,000 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m |
| E00123657 | 4.62 | 1474 | <10 | 114 | 0.03 | <20 |
| E00123658 | 2.26 | 1501 | <10 | 162 | <0.01 | <20 |
| E00123659 | 2.44 | 1477 | <10 | 165 | <0.01 | <20 |
| E00123660 | 2.20 | 1565 | <10 | 252 | 0.02 | <20 |
| E00123661 | 4.64 | 1308 | <10 | 101 | <0.01 | <20 |
| E00123662 | 4.01 | 1346 | <10 | 91 | 0.04 | <20 |
| E00123663 | 4.32 | 1447 | <10 | 118 | 0.01 | <20 |
| E00123664 | 4.76 | 1468 | <10 | 94 | <0.01 | <20 |
| E00123665 | <0.01 | 28 | <10 | 11 | <0.01 | <20 |
| E00123666 | 3.94 | 1423 | <10 | 90 | 0.04 | <20 |
| E00123667 | 3.74 | 1465 | <10 | 139 | 0.03 | <20 |
| E00123668 | 2.58 | 1548 | <10 | 215 | <0.01 | <20 |
| E00123669 | 3.77 | 1441 | <10 | 127 | 0.02 | <20 |
| E00123670 | 4.98 | 1246 | <10 | 483 | 0.14 | <20 |
| E00123671 | 3.52 | 1442 | <10 | 136 | <0.01 | <20 |
| E00123672 | 3.90 | 1618 | <10 | 128 | 0.01 | <20 |
| E00123673 | 3.67 | 1559 | <10 | 128 | 0.01 | <20 |
| E00123674 | 4.64 | 1743 | <10 | 75 | <0.01 | <20 |
| E00123675 | 4.69 | 1777 | <10 | 75 | <0.01 | <20 |
| E00123676 | 4.34 | 1621 | <10 | 75 | 0.01 | <20 |
| E00123677 | 4.11 | 1440 | <10 | 73 | <0.01 | <20 |
| E00123678 | 4.14 | 1396 | <10 | 84 | <0.01 | <20 |
| E00123679 | 3.65 | 1449 | <10 | 102 | <0.01 | <20 |
| E00123680 | 4.00 | 1636 | <10 | 165 | 0.02 | <20 |
| E00123681 | 2.45 | 1469 | <10 | 240 | <0.01 | <20 |
| E00123682 | 2.39 | 1507 | <10 | 247 | 0.01 | <20 |
| E00123683 | 4.13 | 1518 | <10 | 102 | 0.01 | <20 |
| E00123684 | 3.46 | 1549 | <10 | 254 | <0.01 | <20 |
| E00123685 | 3.46 | 1616 | <10 | 243 | 0.01 | <20 |
| E00123686 | 3.60 | 1502 | <10 | 162 | 0.01 | <20 |

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



Submission Number
KAS009/ 86 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
76

ANALYSIS REPORT BBM21-14677

| Element Method Lower Limit Upper Limit Unit | Mg | Mn | Mo | Ni | P | Pb |
|---|--------------------------------|---|--|---|--------------------------------|---|
| | GE_ICP90A50 0.01 25 % | GE_ICP90A50 10 100,000 ppm m / m | GE_ICP90A50 10 50,000 ppm m / m | GE_ICP90A50 10 100,000 ppm m / m | GE_ICP90A50 0.01 25 % | GE_ICP90A50 20 100,000 ppm m / m |
| E00123687 | 3.71 | 1722 | <10 | 173 | 0.02 | <20 |
| E00123688 | 3.56 | 1667 | <10 | 221 | <0.01 | <20 |
| E00123689 | 3.23 | 1552 | <10 | 338 | 0.01 | <20 |
| E00123690 | 4.90 | 1155 | <10 | 576 | 0.12 | <20 |
| E00123691 | 2.40 | 1464 | <10 | 324 | 0.01 | <20 |
| E00123692 | 2.69 | 1312 | <10 | 270 | 0.01 | <20 |
| E00123693 | 2.99 | 1578 | <10 | 294 | 0.01 | <20 |
| E00123694 | 2.88 | 1066 | <10 | 176 | 0.03 | <20 |
| E00123695 | <0.01 | 30 | <10 | <10 | <0.01 | <20 |
| E00123696 | 3.03 | 1099 | <10 | 130 | <0.01 | <20 |
| E00123697 | 2.73 | 1123 | <10 | 189 | 0.02 | <20 |
| E00123698 | 4.23 | 1384 | <10 | 170 | 0.02 | <20 |
| E00123699 | 4.43 | 1373 | <10 | 149 | 0.02 | <20 |
| E00123700 | 4.11 | 1359 | <10 | 86 | 0.02 | <20 |
| E00123701 | 3.55 | 1456 | <10 | 120 | 0.04 | <20 |
| E00123702 | 3.88 | 1540 | <10 | 127 | 0.03 | <20 |
| E00123703 | 3.87 | 1579 | <10 | 116 | 0.04 | <20 |
| E00123704 | 3.62 | 1696 | <10 | 227 | 0.02 | <20 |
| E00123705 | 3.83 | 1736 | <10 | 129 | 0.02 | <20 |
| E00123706 | 4.27 | 1387 | <10 | 67 | 0.01 | <20 |
| E00123707 | 0.07 | 53 | <10 | 13 | 0.01 | <20 |
| E00123708 | 4.60 | 1602 | <10 | 137 | 0.02 | <20 |
| E00123709 | 4.48 | 1444 | <10 | 99 | 0.01 | <20 |
| E00123710 | 2.71 | 1162 | <10 | 2171 | 0.17 | <20 |
| E00123711 | 4.59 | 1427 | <10 | 94 | 0.01 | <20 |
| E00123712 | 5.02 | 1650 | <10 | 191 | 0.02 | <20 |
| E00123713 | 4.16 | 1424 | <10 | 122 | <0.01 | <20 |
| E00123714 | 5.28 | 1233 | <10 | 183 | 0.03 | <20 |
| E00123715 | <0.01 | 29 | <10 | <10 | <0.01 | <20 |
| E00123716 | 5.87 | 1291 | <10 | 312 | 0.07 | <20 |

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



Submission Number
KAS009/ 86 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
76

ANALYSIS REPORT BBM21-14677

| Element Method | Mg GE_ICP90A50 | Mn GE_ICP90A50 | Mo GE_ICP90A50 | Ni GE_ICP90A50 | P GE_ICP90A50 | Pb GE_ICP90A50 |
|----------------|-------------------|-------------------|-------------------|-------------------|------------------|-------------------|
| Lower Limit | 0.01 | 10 | 10 | 10 | 0.01 | 20 |
| Upper Limit | 25 | 100,000 | 50,000 | 100,000 | 25 | 100,000 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m |
| *Dup E00123679 | 3.76 | 1500 | <10 | 131 | <0.01 | <20 |
| *Std OREAS 623 | 1.15 | 573 | 10 | 17 | 0.06 | 2449 |
| *Rep E00123704 | 3.69 | 1724 | <10 | 243 | 0.02 | <20 |
| *Std MP-2a | 0.09 | 990 | 1499 | 12 | 0.02 | 2615 |
| *Blk BLANK | <0.01 | <10 | <10 | <10 | <0.01 | <20 |
| *Blk BLANK | <0.01 | <10 | <10 | <10 | <0.01 | <20 |
| *Std OREAS 623 | 1.24 | 573 | <10 | 22 | 0.05 | 2197 |
| *Std OREAS 927 | 2.12 | 1133 | <10 | 36 | 0.06 | 186 |
| *Std MP-2a | 0.08 | 957 | 1443 | 11 | 0.02 | 2519 |
| *Blk BLANK | <0.01 | <10 | <10 | <10 | <0.01 | <20 |
| *Std OREAS 927 | 2.06 | 1089 | <10 | 32 | 0.05 | 211 |
| *Std OREAS 623 | 1.22 | 564 | <10 | 19 | 0.04 | 2407 |
| *Rep E00123669 | 3.84 | 1505 | <10 | 137 | 0.03 | <20 |
| *Rep E00123675 | 4.58 | 1691 | <10 | 77 | 0.02 | <20 |
| *Std MP-2a | 0.09 | 980 | 1501 | 18 | 0.03 | 2515 |

| Element Method | S GE_ICP90A50 | Sb GE_ICP90A50 | Sc GE_ICP90A50 | Si GE_ICP90A50 | Sn GE_ICP90A50 | Sr GE_ICP90A50 |
|----------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Lower Limit | 0.01 | 50 | 5 | 0.1 | 50 | 10 |
| Upper Limit | 10 | 100,000 | 50,000 | 30 | 50,000 | 5,000 |
| Unit | % | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00123641 | 0.68 | <50 | 31 | 18.3 | <50 | 201 |
| E00123642 | 0.15 | <50 | 28 | 22.1 | <50 | 185 |
| E00123643 | 0.30 | <50 | 34 | 21.6 | <50 | 134 |
| E00123644 | 0.47 | <50 | 35 | 17.7 | <50 | 172 |
| E00123645 | 0.86 | <50 | 32 | 13.4 | <50 | 123 |
| E00123646 | 1.68 | <50 | 32 | 16.5 | <50 | 118 |
| E00123647 | 0.26 | <50 | 27 | 19.2 | <50 | 177 |
| E00123648 | 0.46 | <50 | 30 | 13.0 | <50 | 126 |
| E00123649 | 0.47 | <50 | 30 | 11.8 | <50 | 106 |

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



Submission Number
KAS009/ 86 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
76

ANALYSIS REPORT BBM21-14677

| Element Method Lower Limit Upper Limit Unit | S GE_ICP90A50 0.01 10 % | Sb GE_ICP90A50 50 100,000 ppm m / m | Sc GE_ICP90A50 5 50,000 ppm m / m | Si GE_ICP90A50 0.1 30 % | Sn GE_ICP90A50 50 50,000 ppm m / m | Sr GE_ICP90A50 10 5,000 ppm m / m |
|---|-------------------------------------|---|---|-------------------------------------|--|---|
| E00123650 | 5.02 | <50 | 20 | 20.4 | <50 | 419 |
| E00123651 | 0.50 | <50 | 32 | 11.2 | <50 | 82 |
| E00123652 | <0.01 | <50 | 56 | 23.4 | <50 | 178 |
| E00123653 | 0.02 | <50 | 49 | 22.7 | <50 | 201 |
| E00123654 | 0.26 | <50 | 25 | 17.1 | <50 | 193 |
| E00123655 | 0.13 | <50 | 23 | 20.2 | <50 | 256 |
| E00123656 | 0.31 | <50 | 26 | 18.1 | <50 | 208 |
| E00123657 | <0.01 | <50 | 22 | 22.6 | <50 | 261 |
| E00123658 | 0.31 | <50 | 31 | 12.3 | <50 | 142 |
| E00123659 | 0.33 | <50 | 31 | 13.2 | <50 | 133 |
| E00123660 | 0.62 | <50 | 29 | 11.8 | <50 | 114 |
| E00123661 | <0.01 | <50 | 24 | 22.3 | <50 | 228 |
| E00123662 | 0.23 | <50 | 40 | 22.2 | <50 | 174 |
| E00123663 | 0.21 | <50 | 37 | 21.3 | <50 | 170 |
| E00123664 | 0.10 | <50 | 24 | 22.4 | <50 | 196 |
| E00123665 | <0.01 | <50 | <5 | >30.0 | <50 | <10 |
| E00123666 | 0.18 | <50 | 42 | 20.7 | <50 | 180 |
| E00123667 | 0.50 | <50 | 46 | 19.3 | <50 | 143 |
| E00123668 | 0.85 | <50 | 34 | 14.1 | <50 | 156 |
| E00123669 | 0.47 | <50 | 40 | 20.7 | <50 | 162 |
| E00123670 | 0.08 | <50 | 23 | 24.0 | <50 | 451 |
| E00123671 | 0.66 | <50 | 35 | 21.1 | <50 | 189 |
| E00123672 | 0.29 | <50 | 38 | 20.6 | <50 | 160 |
| E00123673 | 0.34 | <50 | 43 | 20.4 | <50 | 149 |
| E00123674 | 0.12 | <50 | 31 | 23.1 | <50 | 190 |
| E00123675 | 0.14 | <50 | 33 | 23.5 | <50 | 193 |
| E00123676 | 0.19 | <50 | 40 | 23.0 | <50 | 181 |
| E00123677 | 0.10 | <50 | 39 | 22.4 | <50 | 184 |
| E00123678 | 0.06 | <50 | 36 | 23.3 | <50 | 219 |
| E00123679 | 0.25 | <50 | 39 | 21.0 | <50 | 179 |

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



Submission Number
KAS009/ 86 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
76

ANALYSIS REPORT BBM21-14677

| Element Method Lower Limit Upper Limit Unit | S GE_ICP90A50 0.01 10 % | Sb GE_ICP90A50 50 100,000 ppm m / m | Sc GE_ICP90A50 5 50,000 ppm m / m | Si GE_ICP90A50 0.1 30 % | Sn GE_ICP90A50 50 50,000 ppm m / m | Sr GE_ICP90A50 10 5,000 ppm m / m |
|---|-------------------------------------|---|---|-------------------------------------|--|---|
| E00123680 | 0.53 | <50 | 44 | 18.7 | <50 | 99 |
| E00123681 | 0.48 | <50 | 30 | 14.3 | <50 | 145 |
| E00123682 | 0.37 | <50 | 28 | 14.0 | <50 | 120 |
| E00123683 | 0.12 | <50 | 32 | 22.4 | <50 | 188 |
| E00123684 | 0.77 | <50 | 36 | 17.4 | <50 | 112 |
| E00123685 | 0.65 | <50 | 35 | 17.3 | <50 | 107 |
| E00123686 | 0.52 | <50 | 43 | 19.5 | <50 | 154 |
| E00123687 | 0.49 | <50 | 40 | 18.9 | <50 | 63 |
| E00123688 | 0.98 | <50 | 41 | 17.9 | <50 | 96 |
| E00123689 | 0.80 | <50 | 37 | 16.8 | <50 | 120 |
| E00123690 | 0.08 | <50 | 18 | 24.9 | <50 | 453 |
| E00123691 | 0.68 | <50 | 28 | 15.1 | <50 | 140 |
| E00123692 | 0.58 | <50 | 31 | 16.1 | <50 | 143 |
| E00123693 | 0.74 | <50 | 32 | 15.3 | <50 | 102 |
| E00123694 | 0.44 | <50 | 25 | 22.5 | <50 | 261 |
| E00123695 | <0.01 | <50 | <5 | >30.0 | <50 | <10 |
| E00123696 | 0.29 | <50 | 25 | 22.0 | <50 | 248 |
| E00123697 | 0.61 | <50 | 23 | 22.0 | <50 | 269 |
| E00123698 | 0.29 | <50 | 32 | 22.2 | <50 | 203 |
| E00123699 | 0.20 | <50 | 34 | 22.8 | <50 | 203 |
| E00123700 | 0.07 | <50 | 34 | 22.0 | <50 | 221 |
| E00123701 | 0.30 | <50 | 28 | 21.1 | <50 | 207 |
| E00123702 | 0.38 | <50 | 34 | 22.0 | <50 | 209 |
| E00123703 | 0.67 | <50 | 40 | 21.0 | <50 | 172 |
| E00123704 | 1.64 | <50 | 43 | 18.9 | <50 | 148 |
| E00123705 | 0.39 | <50 | 47 | 20.1 | <50 | 109 |
| E00123706 | <0.01 | <50 | 37 | 22.4 | <50 | 223 |
| E00123707 | <0.01 | <50 | <5 | >30.0 | <50 | <10 |
| E00123708 | 0.22 | <50 | 39 | 21.5 | <50 | 146 |
| E00123709 | 0.05 | <50 | 41 | 22.1 | <50 | 186 |

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



Submission Number
KAS009/ 86 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
76

ANALYSIS REPORT BBM21-14677

| Element Method Lower Limit Upper Limit Unit | S GE_ICP90A50 0.01 10 % | Sb GE_ICP90A50 50 100,000 ppm m / m | Sc GE_ICP90A50 5 50,000 ppm m / m | Si GE_ICP90A50 0.1 30 % | Sn GE_ICP90A50 50 50,000 ppm m / m | Sr GE_ICP90A50 10 5,000 ppm m / m |
|---|-------------------------------------|---|---|-------------------------------------|--|---|
| E00123710 | 1.08 | <50 | 21 | 22.2 | <50 | 514 |
| E00123711 | 0.05 | <50 | 38 | 23.0 | <50 | 187 |
| E00123712 | 0.39 | <50 | 45 | 20.3 | <50 | 97 |
| E00123713 | 0.21 | <50 | 37 | 21.0 | <50 | 157 |
| E00123714 | <0.01 | <50 | 31 | 22.8 | <50 | 295 |
| E00123715 | <0.01 | <50 | <5 | >30.0 | <50 | <10 |
| E00123716 | <0.01 | <50 | 18 | 22.6 | <50 | 306 |
| *Dup E00123679 | 0.24 | <50 | 39 | 21.6 | <50 | 181 |
| *Std OREAS 623 | 8.65 | <50 | 5 | 23.0 | <50 | 84 |
| *Rep E00123704 | 1.69 | <50 | 45 | 19.0 | <50 | 149 |
| *Std MP-2a | 0.63 | <50 | <5 | >30.0 | 548 | 13 |
| *Blk BLANK | 0.01 | <50 | <5 | <0.1 | <50 | <10 |
| *Blk BLANK | 0.02 | <50 | <5 | <0.1 | <50 | <10 |
| *Std OREAS 623 | 8.91 | <50 | 6 | 23.3 | <50 | 85 |
| *Std OREAS 927 | 1.71 | <50 | 8 | 29.4 | <50 | 29 |
| *Std MP-2a | 0.66 | <50 | <5 | 28.9 | 484 | 13 |
| *Blk BLANK | 0.02 | <50 | <5 | <0.1 | <50 | <10 |
| *Std OREAS 927 | 1.75 | <50 | 8 | 28.6 | <50 | 28 |
| *Std OREAS 623 | 8.97 | <50 | 6 | 22.5 | <50 | 80 |
| *Rep E00123669 | 0.45 | <50 | 39 | 21.2 | <50 | 166 |
| *Rep E00123675 | 0.13 | <50 | 34 | 23.5 | <50 | 195 |
| *Std MP-2a | 0.65 | <50 | <5 | >30.0 | 488 | 12 |

| Element Method Lower Limit Upper Limit Unit | Ti GE_ICP90A50 0.01 25 % | V GE_ICP90A50 10 50,000 ppm m / m | W GE_ICP90A50 50 40,000 ppm m / m | Y GE_ICP90A50 5 25,000 ppm m / m | Zn GE_ICP90A50 10 50,000 ppm m / m | Fe GO_XRF70V 0.02 100 % |
|---|--------------------------------------|---|---|--|--|-------------------------------------|
| E00123641 | 1.53 | 1351 | 75 | 6 | 128 | - |
| E00123642 | 0.52 | 416 | <50 | 5 | 121 | - |

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



Submission Number
KAS009/ 86 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
76

ANALYSIS REPORT BBM21-14677

| Element Method Lower Limit Upper Limit Unit | Ti GE_ICP90A50 0.01 25 % | V GE_ICP90A50 10 50,000 ppm m / m | W GE_ICP90A50 50 40,000 ppm m / m | Y GE_ICP90A50 5 25,000 ppm m / m | Zn GE_ICP90A50 10 50,000 ppm m / m | Fe GO_XRF70V 0.02 100 % |
|---|--------------------------------------|---|---|--|--|-------------------------------------|
| E00123643 | 0.51 | 429 | <50 | 6 | 118 | - |
| E00123644 | 1.66 | 1525 | 64 | 6 | 116 | - |
| E00123645 | 3.13 | 3002 | 110 | <5 | 163 | 29.53 |
| E00123646 | 2.25 | 1919 | 67 | <5 | 105 | - |
| E00123647 | 1.37 | 1204 | <50 | <5 | 125 | - |
| E00123648 | 3.17 | 3055 | 87 | <5 | 182 | 30.68 |
| E00123649 | 3.52 | 3486 | 96 | <5 | 220 | 33.32 |
| E00123650 | 0.53 | 218 | <50 | 14 | 2276 | - |
| E00123651 | 4.00 | 4067 | 123 | <5 | 184 | 35.17 |
| E00123652 | 0.39 | 424 | <50 | 9 | 94 | - |
| E00123653 | 0.36 | 389 | <50 | 7 | 82 | - |
| E00123654 | 2.06 | 2053 | 70 | <5 | 137 | - |
| E00123655 | 1.14 | 1124 | <50 | <5 | 86 | - |
| E00123656 | 2.13 | 2107 | 69 | <5 | 116 | - |
| E00123657 | 0.24 | 342 | <50 | <5 | 100 | - |
| E00123658 | 3.43 | 3768 | 97 | <5 | 181 | 31.76 |
| E00123659 | 3.05 | 3194 | 91 | <5 | 169 | 28.79 |
| E00123660 | 3.61 | 3703 | 114 | <5 | 198 | 32.61 |
| E00123661 | 0.24 | 226 | <50 | <5 | 86 | - |
| E00123662 | 0.68 | 598 | <50 | 10 | 82 | - |
| E00123663 | 0.67 | 687 | <50 | 6 | 83 | - |
| E00123664 | 0.43 | 400 | <50 | <5 | 86 | - |
| E00123665 | 0.03 | <10 | <50 | <5 | <10 | - |
| E00123666 | 0.88 | 836 | 54 | 6 | 90 | - |
| E00123667 | 1.18 | 1108 | 54 | 8 | 102 | - |
| E00123668 | 2.75 | 2987 | 93 | <5 | 127 | 26.17 |
| E00123669 | 1.04 | 952 | <50 | 7 | 109 | - |
| E00123670 | 0.58 | 236 | <50 | 15 | 96 | - |
| E00123671 | 0.98 | 890 | <50 | 5 | 95 | - |
| E00123672 | 1.02 | 915 | 50 | 6 | 107 | - |

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



Submission Number
KAS009/ 86 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
76

ANALYSIS REPORT BBM21-14677

| Element Method Lower Limit Upper Limit Unit | Ti GE_ICP90A50 0.01 25 % | V GE_ICP90A50 10 50,000 ppm m / m | W GE_ICP90A50 50 40,000 ppm m / m | Y GE_ICP90A50 5 25,000 ppm m / m | Zn GE_ICP90A50 10 50,000 ppm m / m | Fe GO_XRF70V 0.02 100 % |
|---|--------------------------------------|---|---|--|--|-------------------------------------|
| E00123673 | 1.14 | 1049 | <50 | 7 | 107 | - |
| E00123674 | 0.47 | 434 | <50 | <5 | 95 | - |
| E00123675 | 0.47 | 437 | <50 | <5 | 94 | - |
| E00123676 | 0.50 | 487 | <50 | 5 | 83 | - |
| E00123677 | 0.44 | 438 | <50 | <5 | 80 | - |
| E00123678 | 0.39 | 376 | <50 | <5 | 77 | - |
| E00123679 | 0.91 | 771 | <50 | 6 | 98 | - |
| E00123680 | 1.50 | 1376 | 54 | 6 | 120 | - |
| E00123681 | 2.65 | 3130 | 98 | <5 | 151 | 26.53 |
| E00123682 | 2.70 | 3179 | 96 | <5 | 157 | 27.98 |
| E00123683 | 0.67 | 608 | <50 | <5 | 93 | - |
| E00123684 | 1.85 | 1788 | 71 | <5 | 124 | - |
| E00123685 | 1.91 | 1852 | 57 | <5 | 128 | - |
| E00123686 | 1.21 | 1077 | 50 | 6 | 103 | - |
| E00123687 | 1.63 | 1518 | 64 | 6 | 119 | - |
| E00123688 | 2.05 | 1757 | 63 | 6 | 118 | - |
| E00123689 | 2.09 | 2314 | 87 | <5 | 143 | - |
| E00123690 | 0.52 | 208 | <50 | 13 | 96 | - |
| E00123691 | 2.53 | 2911 | 101 | <5 | 135 | 25.79 |
| E00123692 | 1.96 | 2298 | 70 | <5 | 133 | - |
| E00123693 | 2.39 | 2705 | 100 | <5 | 142 | - |
| E00123694 | 0.40 | 399 | <50 | <5 | 64 | - |
| E00123695 | 0.03 | <10 | <50 | <5 | <10 | - |
| E00123696 | 0.38 | 376 | <50 | <5 | 65 | - |
| E00123697 | 0.59 | 505 | <50 | <5 | 67 | - |
| E00123698 | 0.30 | 281 | <50 | 5 | 78 | - |
| E00123699 | 0.26 | 260 | <50 | <5 | 77 | - |
| E00123700 | 0.32 | 290 | <50 | 6 | 73 | - |
| E00123701 | 0.61 | 697 | <50 | 6 | 87 | - |
| E00123702 | 0.85 | 661 | <50 | 7 | 102 | - |

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



Submission Number
KAS009/ 86 Core (1-76)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
76

ANALYSIS REPORT BBM21-14677

| Element | Ti | V | W | Y | Zn | Fe |
|----------------|-------------|-------------|-------------|-------------|-------------|-----------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GO_XRF70V |
| Lower Limit | 0.01 | 10 | 50 | 5 | 10 | 0.02 |
| Upper Limit | 25 | 50,000 | 40,000 | 25,000 | 50,000 | 100 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | ppm m / m | % |
| E00123703 | 0.82 | 775 | <50 | 7 | 114 | - |
| E00123704 | 1.47 | 1256 | <50 | 6 | 108 | - |
| E00123705 | 1.08 | 911 | <50 | 8 | 117 | - |
| E00123706 | 0.32 | 344 | <50 | <5 | 108 | - |
| E00123707 | 0.01 | <10 | <50 | <5 | <10 | - |
| E00123708 | 0.67 | 592 | <50 | 7 | 110 | - |
| E00123709 | 0.46 | 451 | <50 | 6 | 95 | - |
| E00123710 | 0.65 | 311 | <50 | 19 | 148 | - |
| E00123711 | 0.41 | 355 | <50 | 6 | 86 | - |
| E00123712 | 0.86 | 773 | <50 | 6 | 108 | - |
| E00123713 | 0.54 | 492 | <50 | 6 | 105 | - |
| E00123714 | 0.36 | 226 | <50 | 9 | 87 | - |
| E00123715 | 0.03 | <10 | <50 | <5 | <10 | - |
| E00123716 | 0.34 | 158 | <50 | 11 | 90 | - |
| *Dup E00123679 | 0.94 | 794 | <50 | 6 | 98 | - |
| *Std OREAS 623 | 0.15 | 18 | 50 | 16 | 9798 | - |
| *Rep E00123704 | 1.54 | 1301 | <50 | 7 | 114 | - |
| *Std MP-2a | 0.03 | <10 | 3337 | 222 | 5779 | - |
| *Blk BLANK | <0.01 | <10 | <50 | <5 | <10 | - |
| *Blk BLANK | <0.01 | <10 | <50 | <5 | <10 | - |
| *Std OREAS 623 | 0.16 | 18 | 59 | 16 | 10171 | - |
| *Std OREAS 927 | 0.35 | 70 | <50 | 22 | 764 | - |
| *Std MP-2a | 0.03 | <10 | 2996 | 216 | 5273 | - |
| *Rep E00123645 | - | - | - | - | - | 28.81 |
| *Std CCU-1D | - | - | - | - | - | 31.54 |
| *Blk BLANK | - | - | - | - | - | <0.02 |
| *Blk BLANK | <0.01 | <10 | <50 | <5 | <10 | - |
| *Std OREAS 927 | 0.34 | 71 | <50 | 22 | 700 | - |
| *Std OREAS 623 | 0.16 | 18 | <50 | 17 | 9568 | - |
| *Rep E00123669 | 1.07 | 927 | <50 | 7 | 111 | - |

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



Submission Number *SD* Juno Corp - Ring of Fire /Batch
 KAS009/ 86 Core (1-76)
 Number of Samples 76

ANALYSIS REPORT BBM21-14677

| Element | Ti | V | W | Y | Zn | Fe |
|--------------------|-------------|-------------|-------------|-------------|-------------|-----------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GO_XRF70V |
| Lower Limit | 0.01 | 10 | 50 | 5 | 10 | 0.02 |
| Upper Limit | 25 | 50,000 | 40,000 | 25,000 | 50,000 | 100 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | ppm m / m | % |
| *Rep E00123675 | 0.47 | 443 | 51 | <5 | 86 | - |
| *Std MP-2a | 0.04 | <10 | 2965 | 206 | 5584 | - |

| Element | Si |
|--------------------|----------|
| Method | GO_XRF72 |
| Lower Limit | 0.005 |
| Upper Limit | 47 |
| Unit | % |
| E00123665 | 46.403 |
| E00123695 | 46.377 |
| E00123707 | 46.471 |
| E00123715 | 46.358 |

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

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



ANALYSIS REPORT BBM21-14678

To JUNO CORP.
KEVIN WELLS
301-141 ADELAIDE ST W
TORONTO M5H 3L5
ON
CANADA

Table with 4 columns: Submission Number, *SD* Juno Corp - Ring of Fire /Batch, Date Received, and 05-Nov-2021. Includes rows for Date Analysed, Date Completed, and SGS Order Number.

Methods Summary

Table with 3 columns: Number of Sample, Method Code, and Description. Lists methods like G_WGH_KG, GE_FAI31V5, GO_AAS21C50, and GE_ICP90A50.

Authorised Signatory

Handwritten signature of John Chiang

John Chiang
Laboratory Operations Manager



This document is issued by the Company under its General Conditions of Service accessible at https://www.sgs.com/en/Terms-and-Conditions.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

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).

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



Submission Number
KAS009/ 86 Core (77-86)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
10

ANALYSIS REPORT BBM21-14678

| Element Method | WTG G_WGH_KG | @Au GE_FAI31V5 | @Pt GE_FAI31V5 | @Pd GE_FAI31V5 | Ag GO_AAS21C50 | Al GE_ICP90A50 |
|----------------|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Lower Limit | 0.01 | 5 | 10 | 5 | 1 | 0.01 |
| Upper Limit | -- | 10,000 | 10,000 | 10,000 | 300 | 25 |
| Unit | kg | ppb | ppb | ppb | ppm m / m | % |
| E00123717 | 3.69 | <5 | 20 | 11 | <1 | 6.81 |
| E00123718 | 3.76 | <5 | 10 | <5 | <1 | 7.05 |
| E00123719 | 3.36 | <5 | 20 | 7 | <1 | 7.30 |
| E00123720 | 3.44 | <5 | 10 | <5 | <1 | 8.06 |
| E00123721 | 3.70 | 9 | 20 | <5 | <1 | 7.11 |
| E00123722 | 2.43 | 7 | <10 | <5 | <1 | 8.44 |
| E00123723 | 2.32 | 30 | 30 | 19 | <1 | 8.74 |
| E00123724 | 2.51 | 20 | 20 | 14 | <1 | 8.12 |
| E00123725 | 2.55 | 51 | 20 | 10 | <1 | 7.97 |
| E00123726 | 2.39 | 25 | <10 | <5 | <1 | 6.97 |
| *Rep E00123723 | - | 32 | 30 | 20 | - | - |
| *Std OREAS 680 | - | 161 | 390 | 206 | - | - |
| *Blk BLANK | - | <5 | <10 | <5 | - | - |
| *Std OREAS 621 | - | - | - | - | 67 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Rep E00123718 | - | - | - | - | <1 | - |
| *Std AMIS0268 | - | - | - | - | 191 | - |
| *Blk BLANK | - | - | - | - | <1 | - |
| *Std OREAS 623 | - | - | - | - | - | 4.72 |
| *Rep E00123720 | - | - | - | - | - | 7.37 |
| *Std MP-2a | - | - | - | - | - | 5.73 |
| *Blk BLANK | - | - | - | - | - | <0.01 |

| Element Method | As GE_ICP90A50 | Ba GE_ICP90A50 | Be GE_ICP90A50 | Ca GE_ICP90A50 | Cd GE_ICP90A50 | Co GE_ICP90A50 |
|----------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Lower Limit | 30 | 10 | 5 | 0.1 | 10 | 10 |
| Upper Limit | 100,000 | 50,000 | 25,000 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00123717 | <30 | 32 | <5 | 7.3 | <10 | 52 |
| E00123718 | <30 | 31 | <5 | 7.3 | <10 | 51 |

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



Submission Number
KAS009/ 86 Core (77-86)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
10

ANALYSIS REPORT BBM21-14678

| Element Method Lower Limit Upper Limit Unit | As GE_ICP90A50 30 100,000 ppm m / m | Ba GE_ICP90A50 10 50,000 ppm m / m | Be GE_ICP90A50 5 25,000 ppm m / m | Ca GE_ICP90A50 0.1 25 % | Cd GE_ICP90A50 10 50,000 ppm m / m | Co GE_ICP90A50 10 50,000 ppm m / m |
|---|---|--|---|-------------------------------------|--|--|
| E00123719 | <30 | 53 | <5 | 7.3 | <10 | 39 |
| E00123720 | <30 | 48 | <5 | 8.1 | <10 | 47 |
| E00123721 | <30 | 43 | <5 | 7.3 | <10 | 42 |
| E00123722 | <30 | 26 | <5 | 8.5 | <10 | 38 |
| E00123723 | <30 | 80 | <5 | 8.0 | <10 | 51 |
| E00123724 | <30 | 31 | <5 | 6.6 | <10 | 33 |
| E00123725 | <30 | 79 | <5 | 7.0 | <10 | 40 |
| E00123726 | <30 | 214 | <5 | 6.7 | <10 | 41 |
| *Std OREAS 623 | 79 | 1283 | <5 | 1.3 | 52 | 213 |
| *Rep E00123720 | <30 | 39 | <5 | 7.2 | <10 | 43 |
| *Std MP-2a | 5690 | 11 | <5 | 3.2 | 13 | <10 |
| *Blk BLANK | <30 | <10 | <5 | <0.1 | <10 | <10 |

| Element Method Lower Limit Upper Limit Unit | Cr GE_ICP90A50 10 50,000 ppm m / m | Cu GE_ICP90A50 10 50,000 ppm m / m | Fe GE_ICP90A50 0.01 25 % | K GE_ICP90A50 0.1 25 % | La GE_ICP90A50 10 50,000 ppm m / m | Li GE_ICP90A50 10 50,000 ppm m / m |
|---|--|--|--------------------------------------|------------------------------------|--|--|
| E00123717 | 243 | 95 | 8.61 | 0.1 | <10 | 12 |
| E00123718 | 222 | 135 | 8.63 | 0.1 | <10 | 15 |
| E00123719 | 255 | 175 | 6.97 | 0.1 | <10 | 15 |
| E00123720 | 293 | 60 | 7.68 | 0.1 | <10 | 17 |
| E00123721 | 284 | 66 | 7.76 | <0.1 | <10 | 16 |
| E00123722 | 214 | 13 | 7.43 | 0.1 | <10 | 13 |
| E00123723 | 311 | 847 | 6.36 | 0.2 | <10 | 11 |
| E00123724 | 369 | 148 | 5.60 | <0.1 | <10 | <10 |
| E00123725 | 351 | 385 | 6.51 | 0.2 | <10 | 15 |
| E00123726 | 337 | 228 | 7.82 | 0.3 | 28 | 23 |
| *Std OREAS 623 | 29 | 17070 | 13.04 | 1.4 | 24 | 16 |
| *Rep E00123720 | 290 | 57 | 7.39 | 0.1 | <10 | 17 |

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



Submission Number *SD* Juno Corp - Ring of Fire /Batch
 KAS009/ 86 Core (77-86)
 Number of Samples 10

ANALYSIS REPORT BBM21-14678

| Element | Cr | Cu | Fe | K | La | Li |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 10 | 10 | 0.01 | 0.1 | 10 | 10 |
| Upper Limit | 50,000 | 50,000 | 25 | 25 | 50,000 | 50,000 |
| Unit | ppm m / m | ppm m / m | % | % | ppm m / m | ppm m / m |
| *Std MP-2a | 153 | 447 | 4.81 | 1.2 | 156 | 87 |
| *Blk BLANK | <10 | 11 | <0.01 | <0.1 | <10 | <10 |

| Element | Mg | Mn | Mo | Ni | P | Pb |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 10 | 10 | 10 | 0.01 | 20 |
| Upper Limit | 25 | 100,000 | 50,000 | 100,000 | 25 | 100,000 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | % | ppm m / m |
| E00123717 | 4.24 | 1312 | <10 | 115 | 0.02 | <20 |
| E00123718 | 4.01 | 1306 | <10 | 96 | 0.02 | <20 |
| E00123719 | 4.51 | 1167 | <10 | 101 | 0.02 | <20 |
| E00123720 | 5.27 | 1406 | <10 | 102 | 0.02 | <20 |
| E00123721 | 4.59 | 1365 | <10 | 92 | 0.02 | <20 |
| E00123722 | 4.72 | 1381 | <10 | 89 | 0.03 | <20 |
| E00123723 | 5.53 | 1373 | <10 | 275 | 0.02 | <20 |
| E00123724 | 4.77 | 1265 | <10 | 119 | 0.02 | <20 |
| E00123725 | 5.42 | 1412 | <10 | 109 | 0.01 | <20 |
| E00123726 | 4.67 | 1294 | <10 | 149 | 0.13 | <20 |
| *Std OREAS 623 | 1.15 | 573 | 10 | 17 | 0.06 | 2449 |
| *Rep E00123720 | 4.86 | 1307 | <10 | 94 | 0.01 | <20 |
| *Std MP-2a | 0.09 | 990 | 1499 | 12 | 0.02 | 2615 |
| *Blk BLANK | <0.01 | <10 | <10 | <10 | <0.01 | <20 |

| Element | S | Sb | Sc | Si | Sn | Sr |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 50 | 5 | 0.1 | 50 | 10 |
| Upper Limit | 10 | 100,000 | 50,000 | 30 | 50,000 | 5,000 |
| Unit | % | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00123717 | 0.08 | <50 | 39 | 22.2 | <50 | 216 |
| E00123718 | 0.15 | <50 | 38 | 22.2 | <50 | 201 |

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



Submission Number
KAS009/ 86 Core (77-86)
Number of Samples

SD Juno Corp - Ring of Fire /Batch
10

ANALYSIS REPORT BBM21-14678

| Element | S | Sb | Sc | Si | Sn | Sr |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 50 | 5 | 0.1 | 50 | 10 |
| Upper Limit | 10 | 100,000 | 50,000 | 30 | 50,000 | 5,000 |
| Unit | % | ppm m / m | ppm m / m | % | ppm m / m | ppm m / m |
| E00123719 | 0.05 | <50 | 33 | 23.5 | <50 | 203 |
| E00123720 | <0.01 | <50 | 34 | 23.9 | <50 | 163 |
| E00123721 | <0.01 | <50 | 34 | 21.2 | <50 | 190 |
| E00123722 | <0.01 | <50 | 32 | 24.9 | <50 | 168 |
| E00123723 | 0.29 | <50 | 28 | 23.0 | <50 | 162 |
| E00123724 | <0.01 | <50 | 27 | 22.4 | <50 | 170 |
| E00123725 | 0.03 | <50 | 29 | 22.0 | <50 | 183 |
| E00123726 | 0.07 | <50 | 23 | 22.9 | <50 | 278 |
| *Std OREAS 623 | 8.65 | <50 | 5 | 23.0 | <50 | 84 |
| *Rep E00123720 | <0.01 | <50 | 34 | 22.7 | <50 | 160 |
| *Std MP-2a | 0.63 | <50 | <5 | >30.0 | 548 | 13 |
| *Blk BLANK | 0.01 | <50 | <5 | <0.1 | <50 | <10 |

| Element | Ti | V | W | Y | Zn |
|----------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 10 | 50 | 5 | 10 |
| Upper Limit | 25 | 50,000 | 40,000 | 25,000 | 50,000 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | ppm m / m |
| E00123717 | 0.38 | 299 | <50 | 6 | 85 |
| E00123718 | 0.41 | 328 | <50 | 7 | 84 |
| E00123719 | 0.35 | 238 | <50 | 7 | 78 |
| E00123720 | 0.34 | 236 | <50 | 7 | 105 |
| E00123721 | 0.35 | 239 | <50 | 8 | 104 |
| E00123722 | 0.42 | 246 | <50 | 7 | 82 |
| E00123723 | 0.24 | 182 | <50 | <5 | 104 |
| E00123724 | 0.21 | 171 | <50 | <5 | 86 |
| E00123725 | 0.15 | 164 | <50 | <5 | 96 |
| E00123726 | 0.54 | 176 | <50 | 16 | 101 |
| *Std OREAS 623 | 0.15 | 18 | 50 | 16 | 9798 |
| *Rep E00123720 | 0.31 | 230 | <50 | 6 | 94 |

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



Submission Number *SD* Juno Corp - Ring of Fire /Batch
 KAS009/ 86 Core (77-86)
 Number of Samples 10

ANALYSIS REPORT BBM21-14678

| Element | Ti | V | W | Y | Zn |
|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 | GE_ICP90A50 |
| Lower Limit | 0.01 | 10 | 50 | 5 | 10 |
| Upper Limit | 25 | 50,000 | 40,000 | 25,000 | 50,000 |
| Unit | % | ppm m / m | ppm m / m | ppm m / m | ppm m / m |
| *Std MP-2a | 0.03 | <10 | 3337 | 222 | 5779 |
| *Blk BLANK | <0.01 | <10 | <50 | <5 | <10 |

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

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

| Sample # | Type | DDH | From (m) | To (m) | Width (m) | SGS datafile | SGS Invoice | V2O5_% | Fe2O3% | TiO2_% |
|-----------|----------------|-----------|----------|--------|-----------|--------------|-------------|---------|---------|---------|
| E00123501 | Core Sample | KAS21-001 | 21.00 | 22.50 | 1.50 | BBM21-14673 | 627276 | 0.21065 | 35.5995 | 3.20275 |
| E00123502 | Core Sample | KAS21-001 | 22.50 | 23.45 | 0.95 | BBM21-14673 | 627276 | 0.20155 | 22.0031 | 2.83577 |
| E00123503 | Core Sample | KAS21-001 | 23.45 | 24.50 | 1.05 | BBM21-14673 | 627276 | 0.12978 | 22.5028 | 1.5847 |
| E00123504 | Core Sample | KAS21-001 | 24.50 | 25.50 | 1.00 | BBM21-14673 | 627276 | 0.09015 | 19.6727 | 1.08427 |
| E00123505 | Core Sample | KAS21-001 | 25.50 | 26.50 | 1.00 | BBM21-14673 | 627276 | 0.06695 | 20.7592 | 0.86741 |
| E00123506 | Core Sample | KAS21-001 | 26.50 | 27.50 | 1.00 | BBM21-14673 | 627276 | 0.08515 | 19.2724 | 1.06758 |
| E00123507 | Core Sample | KAS21-001 | 27.50 | 28.50 | 1.00 | BBM21-14673 | 627276 | 0.09926 | 18.1572 | 1.16767 |
| E00123508 | Core Sample | KAS21-001 | 28.50 | 29.50 | 1.00 | BBM21-14673 | 627276 | 0.0989 | 19.3295 | 1.33448 |
| E00123509 | Core Sample | KAS21-001 | 29.50 | 30.50 | 1.00 | BBM21-14673 | 627276 | 0.08248 | 14.1397 | 0.78401 |
| E00123510 | Standard | KAS21-001 | | | 0.00 | BBM21-14673 | 627276 | | | |
| E00123511 | Core Sample | KAS21-001 | 30.50 | 31.50 | 1.00 | BBM21-14673 | 627276 | 0.11943 | 21.1739 | 1.4012 |
| E00123512 | Core Sample | KAS21-001 | 31.50 | 32.50 | 1.00 | BBM21-14673 | 627276 | 0.36079 | 35.2707 | 4.3037 |
| E00123513 | Core Sample | KAS21-001 | 32.50 | 33.50 | 1.00 | BBM21-14673 | 627276 | 0.3474 | 31.6822 | 4.15357 |
| E00123514 | Core Sample | KAS21-001 | 33.50 | 35.00 | 1.50 | BBM21-14673 | 627276 | 0.40792 | 52.9918 | 4.88753 |
| E00123515 | Blank | KAS21-001 | | | 0.00 | BBM21-14673 | 627276 | | | |
| E00123516 | Core Sample | KAS21-001 | 35.00 | 36.50 | 1.50 | BBM21-14673 | 627276 | 0.27796 | 37.9585 | 3.18607 |
| E00123517 | Core Sample | KAS21-001 | 36.50 | 38.00 | 1.50 | BBM21-14673 | 627276 | 0.2535 | 36.007 | 3.01926 |
| E00123518 | Core Sample | KAS21-001 | 38.00 | 39.50 | 1.50 | BBM21-14673 | 627276 | 0.33133 | 43.2985 | 3.98676 |
| E00123519 | Core Sample | KAS21-001 | 39.50 | 40.50 | 1.00 | BBM21-14673 | 627276 | 0.54627 | 44.192 | 5.88839 |
| E00123520 | Core Sample | KAS21-001 | 40.50 | 42.00 | 1.50 | BBM21-14673 | 627276 | 0.34133 | 43.277 | 3.86999 |
| E00123521 | Core Sample | KAS21-001 | 42.00 | 43.50 | 1.50 | BBM21-14673 | 627276 | 0.32205 | 42.9124 | 3.63646 |
| E00123522 | Core Sample | KAS21-001 | 43.50 | 45.00 | 1.50 | BBM21-14673 | 627276 | 0.2635 | 35.8354 | 3.00258 |
| E00123523 | Core Sample | KAS21-001 | 45.00 | 46.50 | 1.50 | BBM21-14673 | 627276 | 0.28242 | 40.2746 | 3.15271 |
| E00123524 | Core Sample | KAS21-001 | 46.50 | 48.00 | 1.50 | BBM21-14673 | 627276 | 0.30741 | 41.1968 | 3.43629 |
| E00123525 | Core Sample | KAS21-001 | 48.00 | 49.50 | 1.50 | BBM21-14673 | 627276 | 0.27938 | 40.2532 | 3.23611 |
| E00123526 | Core Sample | KAS21-001 | 49.50 | 51.00 | 1.50 | BBM21-14673 | 627276 | 0.25725 | 40.339 | 3.13603 |
| E00123527 | Core Sample | KAS21-001 | 51.00 | 52.50 | 1.50 | BBM21-14673 | 627276 | 0.22369 | 34.1198 | 2.70232 |
| E00123528 | Core Sample | KAS21-001 | 52.50 | 54.00 | 1.50 | BBM21-14673 | 627276 | 0.2244 | 34.9776 | 2.68564 |
| E00123529 | Core Sample | KAS21-001 | 54.00 | 55.50 | 1.50 | BBM21-14673 | 627276 | 0.19816 | 32.876 | 2.3687 |
| E00123530 | Standard | KAS21-001 | | | 0.00 | BBM21-14673 | 627276 | | | |
| E00123531 | Core Sample | KAS21-001 | 55.50 | 57.00 | 1.50 | BBM21-14673 | 627276 | 0.19976 | 34.4844 | 2.30198 |
| E00123532 | Core Sample | KAS21-001 | 57.00 | 58.50 | 1.50 | BBM21-14673 | 627276 | 0.19209 | 34.7846 | 2.13517 |
| E00123533 | Core Sample | KAS21-001 | 58.50 | 60.00 | 1.50 | BBM21-14673 | 627276 | 0.2053 | 33.1976 | 2.11849 |
| E00123534 | Core Sample | KAS21-001 | 60.00 | 61.50 | 1.50 | BBM21-14673 | 627276 | 0.25939 | 39.8672 | 2.78573 |
| E00123535 | Pulp Duplicate | KAS21-001 | | | 0.00 | BBM21-14673 | 627276 | | | |
| E00123536 | Core Sample | KAS21-001 | 61.50 | 62.45 | 0.95 | BBM21-14673 | 627276 | 0.18352 | 20.9844 | 2.13517 |
| E00123537 | Core Sample | KAS21-001 | 62.45 | 64.00 | 1.55 | BBM21-14673 | 627276 | 0.27153 | 37.6726 | 3.11935 |
| E00123538 | Core Sample | KAS21-001 | 64.00 | 65.50 | 1.50 | BBM21-14673 | 627276 | 0.24279 | 32.7473 | 2.75237 |
| E00123539 | Core Sample | KAS21-001 | 65.50 | 67.00 | 1.50 | BBM21-14673 | 627276 | 0.33883 | 42.2691 | 3.31952 |
| E00123540 | Core Sample | KAS21-001 | 67.00 | 68.50 | 1.50 | BBM21-14673 | 627276 | 0.26242 | 34.9133 | 2.66896 |
| E00123541 | Core Sample | KAS21-001 | 68.50 | 69.50 | 1.00 | BBM21-14673 | 627276 | 0.25118 | 21.7028 | 2.40206 |
| E00123542 | Core Sample | KAS21-001 | 69.50 | 71.00 | 1.50 | BBM21-14673 | 627276 | 0.20494 | 29.4876 | 2.08513 |
| E00123543 | Core Sample | KAS21-001 | 71.00 | 72.00 | 1.00 | BBM21-14673 | 627276 | 0.18138 | 17.5996 | 1.78487 |
| E00123544 | Core Sample | KAS21-001 | 72.00 | 73.50 | 1.50 | BBM21-14673 | 627276 | 0.41202 | 48.5526 | 3.97008 |
| E00123545 | Core Duplicate | KAS21-001 | | | 0.00 | BBM21-14673 | 627276 | | | |
| E00123546 | Core Sample | KAS21-001 | 73.50 | 74.50 | 1.00 | BBM21-14673 | 627276 | 0.30527 | 27.5074 | 3.03594 |
| E00123547 | Core Sample | KAS21-001 | 74.50 | 76.00 | 1.50 | BBM21-14673 | 627276 | 0.13925 | 30.1524 | 1.41789 |
| E00123548 | Core Sample | KAS21-001 | 76.00 | 77.50 | 1.50 | BBM21-14673 | 627276 | 0.21994 | 33.0904 | 2.21857 |
| E00123549 | Core Sample | KAS21-001 | 77.50 | 79.00 | 1.50 | BBM21-14673 | 627276 | 0.18513 | 32.7902 | 1.83491 |
| E00123550 | Standard | KAS21-001 | | | 0.00 | BBM21-14673 | 627276 | | | |
| E00123551 | Core Sample | KAS21-001 | 79.00 | 80.50 | 1.50 | BBM21-14673 | 627276 | 0.17334 | 32.254 | 1.81823 |
| E00123552 | Core Sample | KAS21-001 | 80.50 | 81.70 | 1.20 | BBM21-14673 | 627276 | 0.17549 | 26.541 | 1.85159 |
| E00123553 | Core Sample | KAS21-001 | 81.70 | 82.82 | 1.12 | BBM21-14673 | 627276 | 0.27296 | 28.0702 | 2.76905 |

| Sample # | Type | DDH | From (m) | To (m) | Width (m) | SGS datafile | SGS Invoice | V2O5_% | Fe2O3% | TiO2_% |
|-----------|----------------|-----------|----------|--------|-----------|--------------|-------------|---------|---------|---------|
| E00123554 | Core Sample | KAS21-001 | 82.82 | 83.80 | 0.98 | BBM21-14673 | 627276 | 0.33955 | 29.6894 | 3.56973 |
| E00123555 | Blank | KAS21-001 | | | 0.00 | BBM21-14673 | 627276 | | | |
| E00123556 | Core Sample | KAS21-001 | 83.80 | 85.12 | 1.32 | BBM21-14673 | 627276 | 0.02249 | 15.4185 | 0.25022 |
| E00123557 | Core Sample | KAS21-001 | 85.12 | 86.30 | 1.18 | BBM21-14673 | 627276 | 0.14442 | 22.792 | 1.4012 |
| E00123558 | Core Sample | KAS21-001 | 86.30 | 87.30 | 1.00 | BBM21-14673 | 627276 | 0.33312 | 30.5956 | 3.18607 |
| E00123559 | Core Sample | KAS21-001 | 87.30 | 88.50 | 1.20 | BBM21-14673 | 627276 | 0.63339 | 56.1186 | 5.50473 |
| E00123560 | Core Sample | KAS21-001 | 88.50 | 89.16 | 0.66 | BBM21-14673 | 627276 | 0.8228 | 36.9986 | 7.00602 |
| E00123561 | Core Sample | KAS21-001 | 89.16 | 90.50 | 1.34 | BBM21-14673 | 627276 | 0.26974 | 33.718 | 2.53551 |
| E00123562 | Core Sample | KAS21-001 | 90.50 | 92.00 | 1.50 | BBM21-14673 | 627276 | 0.34401 | 45.4216 | 3.23611 |
| E00123563 | Core Sample | KAS21-001 | 92.00 | 93.00 | 1.00 | BBM21-14673 | 627276 | 0.4388 | 34.613 | 4.12021 |
| E00123564 | Core Sample | KAS21-001 | 93.00 | 94.00 | 1.00 | BBM21-14673 | 627276 | 0.51896 | 41.976 | 4.87085 |
| E00123565 | Core Sample | KAS21-001 | 94.00 | 95.35 | 1.35 | BBM21-14673 | 627276 | 0.39132 | 44.508 | 3.73654 |
| E00123566 | Core Sample | KAS21-001 | 95.35 | 96.50 | 1.15 | BBM21-14673 | 627276 | 0.10961 | 19.5983 | 1.06758 |
| E00123567 | Core Sample | KAS21-001 | 96.50 | 98.00 | 1.50 | BBM21-14673 | 627276 | 0.13978 | 28.2866 | 1.4012 |
| E00123568 | Core Sample | KAS21-001 | 98.00 | 99.00 | 1.00 | BBM21-14673 | 627276 | 0.25618 | 25.2056 | 2.40206 |
| E00123569 | Core Sample | KAS21-001 | 99.00 | 99.80 | 0.80 | BBM21-14673 | 627276 | 0.15674 | 15.1891 | 1.53465 |
| E00123570 | Standard | KAS21-001 | | | 0.00 | BBM21-14673 | 627276 | | | |
| E00123571 | Core Sample | KAS21-001 | 99.80 | 101.00 | 1.20 | BBM21-14673 | 627276 | 0.246 | 28.3595 | 2.26862 |
| E00123572 | Core Sample | KAS21-001 | 101.00 | 102.40 | 1.40 | BBM21-14673 | 627276 | 0.09158 | 20.0558 | 0.75065 |
| E00123573 | Core Sample | KAS21-001 | 102.40 | 103.40 | 1.00 | BBM21-14673 | 627276 | 0.62518 | 45.6074 | 5.2712 |
| E00123574 | Core Sample | KAS21-001 | 103.40 | 104.40 | 1.00 | BBM21-14673 | 627276 | 0.59697 | 42.9911 | 5.10439 |
| E00123575 | Pulp Duplicate | KAS21-001 | | | 0.00 | BBM21-14673 | 627276 | | | |
| E00123576 | Core Sample | KAS21-001 | 104.40 | 106.00 | 1.60 | BBM21-14673 | 627276 | 0.07605 | 24.9568 | 0.65056 |
| E00123577 | Core Sample | KAS21-001 | 106.00 | 107.50 | 1.50 | BBM21-14675 | 629004 | 0.24796 | 36.393 | 2.03508 |
| E00123578 | Core Sample | KAS21-001 | 107.50 | 109.00 | 1.50 | BBM21-14675 | 629004 | 0.16156 | 26.378 | 1.43457 |
| E00123579 | Core Sample | KAS21-001 | 109.00 | 110.40 | 1.40 | BBM21-14675 | 629004 | 0.15335 | 25.5402 | 1.33448 |
| E00123580 | Core Sample | KAS21-001 | 110.40 | 110.80 | 0.40 | BBM21-14675 | 629004 | 0.90045 | 23.5043 | 6.90593 |
| E00123581 | Core Sample | KAS21-001 | 110.80 | 112.30 | 1.50 | BBM21-14675 | 629004 | 0.133 | 27.4502 | 1.06758 |
| E00123582 | Core Sample | KAS21-001 | 112.30 | 113.60 | 1.30 | BBM21-14675 | 629004 | 0.0507 | 19.9429 | 0.46707 |
| E00123583 | Core Sample | KAS21-001 | 113.60 | 115.00 | 1.40 | BBM21-14675 | 629004 | 0.12282 | 25.4001 | 1.16767 |
| E00123584 | Core Sample | KAS21-001 | 115.00 | 116.00 | 1.00 | BBM21-14675 | 629004 | 0.09015 | 14.5686 | 0.81737 |
| E00123585 | Core Duplicate | KAS21-001 | | | 0.00 | BBM21-14675 | 629004 | | | |
| E00123586 | Core Sample | KAS21-001 | 116.00 | 117.00 | 1.00 | BBM21-14675 | 629004 | 0.13568 | 17.9141 | 1.26776 |
| E00123587 | Core Sample | KAS21-001 | 117.00 | 118.00 | 1.00 | BBM21-14675 | 629004 | 0.20601 | 21.5885 | 2.11849 |
| E00123588 | Core Sample | KAS21-001 | 118.00 | 119.50 | 1.50 | BBM21-14675 | 629004 | 0.16281 | 27.2358 | 1.56801 |
| E00123589 | Core Sample | KAS21-001 | 119.50 | 120.80 | 1.30 | BBM21-14675 | 629004 | 0.1887 | 26.448 | 1.85159 |
| E00123590 | Standard | KAS21-001 | | | 0.00 | BBM21-14675 | 629004 | | | |
| E00123591 | Core Sample | KAS21-001 | 120.80 | 122.00 | 1.20 | BBM21-14675 | 629004 | 0.26117 | 28.5654 | 2.43543 |
| E00123592 | Core Sample | KAS21-001 | 122.00 | 123.50 | 1.50 | BBM21-14675 | 629004 | 0.26903 | 34.8275 | 2.48547 |
| E00123593 | Core Sample | KAS21-001 | 123.50 | 124.65 | 1.15 | BBM21-14675 | 629004 | 0.45505 | 39.509 | 4.13689 |
| E00123594 | Core Sample | KAS21-001 | 124.65 | 125.60 | 0.95 | BBM21-14675 | 629004 | 0.59483 | 42.2812 | 5.02098 |
| E00123595 | Blank | KAS21-001 | | | 0.00 | BBM21-14675 | 629004 | | | |
| E00123596 | Core Sample | KAS21-001 | 125.60 | 126.50 | 0.90 | BBM21-14675 | 629004 | 0.33205 | 25.4258 | 3.10267 |
| E00123597 | Core Sample | KAS21-001 | 126.50 | 127.50 | 1.00 | BBM21-14675 | 629004 | 0.31616 | 26.5638 | 2.81909 |
| E00123598 | Core Sample | KAS21-001 | 127.50 | 129.00 | 1.50 | BBM21-14675 | 629004 | 0.31187 | 40.918 | 2.78573 |
| E00123599 | Core Sample | KAS21-001 | 129.00 | 130.00 | 1.00 | BBM21-14675 | 629004 | 0.47183 | 35.1992 | 4.18693 |
| E00123600 | Core Sample | KAS21-001 | 130.00 | 131.00 | 1.00 | BBM21-14675 | 629004 | 0.3624 | 27.6218 | 3.23611 |
| E00123601 | Core Sample | KAS21-001 | 131.00 | 132.00 | 1.00 | BBM21-14675 | 629004 | 0.14371 | 17.8855 | 1.16767 |
| E00123602 | Core Sample | KAS21-001 | 132.00 | 133.50 | 1.50 | BBM21-14675 | 629004 | 0.23422 | 30.8601 | 2.2853 |
| E00123603 | Core Sample | KAS21-001 | 133.50 | 135.00 | 1.50 | BBM21-14675 | 629004 | 0.27331 | 35.5995 | 2.61892 |
| E00123604 | Core Sample | KAS21-001 | 135.00 | 136.50 | 1.50 | BBM21-14675 | 629004 | 0.20869 | 33.1547 | 1.95168 |
| E00123605 | Core Sample | KAS21-001 | 136.50 | 138.00 | 1.50 | BBM21-14675 | 629004 | 0.17566 | 29.1015 | 1.63474 |
| E00123606 | Core Sample | KAS21-001 | 138.00 | 139.50 | 1.50 | BBM21-14675 | 629004 | 0.19477 | 31.096 | 1.80155 |

| Sample # | Type | DDH | From (m) | To (m) | Width (m) | SGS datafile | SGS Invoice | V2O5_% | Fe2O3% | TiO2_% |
|-----------|----------------|-----------|----------|--------|-----------|--------------|-------------|---------|---------|---------|
| E00123607 | Core Sample | KAS21-001 | 139.50 | 141.00 | 1.50 | BBM21-14675 | 629004 | 0.26421 | 35.9855 | 2.46879 |
| E00123608 | Core Sample | KAS21-001 | 141.00 | 142.50 | 1.50 | BBM21-14675 | 629004 | 0.17209 | 29.8307 | 1.60138 |
| E00123609 | Core Sample | KAS21-001 | 142.50 | 144.00 | 1.50 | BBM21-14675 | 629004 | 0.17477 | 31.9538 | 1.76819 |
| E00123610 | Standard | KAS21-001 | | | 0.00 | BBM21-14675 | 629004 | | | |
| E00123611 | Core Sample | KAS21-001 | 144.00 | 145.50 | 1.50 | BBM21-14675 | 629004 | 0.15585 | 29.0587 | 1.48461 |
| E00123612 | Core Sample | KAS21-001 | 145.50 | 147.00 | 1.50 | BBM21-14675 | 629004 | 0.22743 | 33.5622 | 2.13517 |
| E00123613 | Core Sample | KAS21-001 | 147.00 | 148.50 | 1.50 | BBM21-14675 | 629004 | 0.34347 | 44.1992 | 3.0693 |
| E00123614 | Core Sample | KAS21-001 | 148.50 | 150.00 | 1.50 | BBM21-14675 | 629004 | 0.34865 | 41.9903 | 2.85245 |
| E00123615 | Blank | KAS21-001 | | | 0.00 | BBM21-14675 | 629004 | | | |
| E00123616 | Core Sample | KAS21-001 | 150.00 | 151.50 | 1.50 | BBM21-14675 | 629004 | 0.15906 | 26.6782 | 1.41789 |
| E00123617 | Core Sample | KAS21-001 | 151.50 | 153.00 | 1.50 | BBM21-14675 | 629004 | 0.06695 | 19.0436 | 0.63388 |
| E00123618 | Core Sample | KAS21-001 | 153.00 | 154.50 | 1.50 | BBM21-14675 | 629004 | 0.07712 | 22.432 | 0.75065 |
| E00123619 | Core Sample | KAS21-001 | 154.50 | 156.00 | 1.50 | BBM21-14675 | 629004 | 0.12122 | 26.7425 | 1.11763 |
| E00123620 | Core Sample | KAS21-001 | 156.00 | 157.40 | 1.40 | BBM21-14675 | 629004 | 0.18031 | 27.7019 | 1.5847 |
| E00123621 | Core Sample | KAS21-001 | 157.40 | 159.00 | 1.60 | BBM21-14675 | 629004 | 0.20208 | 35.4566 | 1.935 |
| E00123622 | Core Sample | KAS21-001 | 159.00 | 160.50 | 1.50 | BBM21-14675 | 629004 | 0.23136 | 37.1436 | 2.55219 |
| E00123623 | Core Sample | KAS21-001 | 160.50 | 160.78 | 0.28 | BBM21-14675 | 629004 | 0.39132 | 12.73 | 4.43715 |
| E00123624 | Core Sample | KAS21-001 | 160.78 | 162.00 | 1.22 | BBM21-14675 | 629004 | 0.21494 | 32.1462 | 2.41875 |
| E00123625 | Core Sample | KAS21-001 | 162.00 | 163.50 | 1.50 | BBM21-14675 | 629004 | 0.11836 | 26.4637 | 1.15099 |
| E00123626 | Core Sample | KAS21-001 | 163.50 | 165.00 | 1.50 | BBM21-14675 | 629004 | 0.06284 | 20.9737 | 0.56715 |
| E00123627 | Core Sample | KAS21-001 | 165.00 | 166.50 | 1.50 | BBM21-14675 | 629004 | 0.05891 | 20.7378 | 0.56715 |
| E00123628 | Core Sample | KAS21-001 | 166.50 | 168.00 | 1.50 | BBM21-14675 | 629004 | 0.08658 | 20.9308 | 0.81737 |
| E00123629 | Core Sample | KAS21-001 | 168.00 | 169.50 | 1.50 | BBM21-14675 | 629004 | 0.0798 | 21.66 | 0.76733 |
| E00123630 | Standard | KAS21-001 | | | 0.00 | BBM21-14675 | 629004 | | | |
| E00123631 | Core Sample | KAS21-001 | 169.50 | 171.00 | 1.50 | BBM21-14675 | 629004 | 0.0914 | 22.1532 | 0.86741 |
| E00123632 | Core Sample | KAS21-001 | 171.00 | 172.00 | 1.00 | BBM21-14675 | 629004 | 0.0914 | 14.3828 | 0.90077 |
| E00123633 | Core Sample | KAS21-001 | 172.00 | 173.04 | 1.04 | BBM21-14675 | 629004 | 0.09229 | 15.1663 | 0.88409 |
| E00123634 | Core Sample | KAS21-001 | 173.04 | 174.00 | 0.96 | BBM21-14675 | 629004 | 0.12604 | 16.2643 | 1.26776 |
| E00123635 | Pulp Duplicate | KAS21-001 | | | 0.00 | BBM21-14675 | 629004 | | | |
| E00123636 | Core Sample | KAS21-001 | 174.00 | 174.83 | 0.83 | BBM21-14675 | 629004 | 0.15799 | 15.3434 | 1.80155 |
| E00123637 | Core Sample | KAS21-001 | 174.83 | 175.92 | 1.09 | BBM21-14675 | 629004 | 0.05177 | 12.6384 | 0.56715 |
| E00123638 | Core Sample | KAS21-001 | 175.92 | 176.30 | 0.38 | BBM21-14675 | 629004 | 0.07551 | 5.63931 | 0.88409 |
| E00123639 | Core Sample | KAS21-001 | 176.30 | 177.50 | 1.20 | BBM21-14675 | 629004 | 0.04552 | 13.6393 | 0.55047 |
| E00123640 | Core Sample | KAS21-001 | 177.50 | 179.00 | 1.50 | BBM21-14675 | 629004 | 0.04552 | 17.2207 | 0.55047 |
| E00123641 | Core Sample | KAS21-002 | 95.55 | 97.05 | 1.50 | BBM21-14677 | 627720 | 0.24118 | 38.1087 | 2.55219 |
| E00123642 | Core Sample | KAS21-002 | 97.05 | 98 | 0.95 | BBM21-14677 | 627720 | 0.07426 | 17.9692 | 0.86741 |
| E00123643 | Core Sample | KAS21-002 | 98 | 98.85 | 0.85 | BBM21-14677 | 627720 | 0.07659 | 16.5395 | 0.85073 |
| E00123644 | Core Sample | KAS21-002 | 98.85 | 100 | 1.15 | BBM21-14677 | 627720 | 0.27224 | 29.0851 | 2.76905 |
| E00123645 | Core Sample | KAS21-002 | 100 | 101 | 1.00 | BBM21-14677 | 627720 | 0.53592 | 42.219 | 5.22115 |
| E00123646 | Core Sample | KAS21-002 | 101 | 102 | 1.00 | BBM21-14677 | 627720 | 0.34258 | 29.0801 | 3.75323 |
| E00123647 | Core Sample | KAS21-002 | 102 | 103 | 1.00 | BBM21-14677 | 627720 | 0.21494 | 23.4185 | 2.2853 |
| E00123648 | Core Sample | KAS21-002 | 103 | 104 | 1.00 | BBM21-14677 | 627720 | 0.54538 | 43.8632 | 5.28788 |
| E00123649 | Core Sample | KAS21-002 | 104 | 105 | 1.00 | BBM21-14677 | 627720 | 0.62232 | 47.6376 | 5.87171 |
| E00123650 | Standard | KAS21-002 | | | 0.00 | BBM21-14677 | 627720 | | | |
| E00123651 | Core Sample | KAS21-002 | 105 | 106.4 | 1.40 | BBM21-14677 | 627720 | 0.72604 | 70.3956 | 6.6724 |
| E00123652 | Core Sample | KAS21-002 | 106.4 | 107.6 | 1.20 | BBM21-14677 | 627720 | 0.07569 | 17.8255 | 0.65056 |
| E00123653 | Core Sample | KAS21-002 | 107.6 | 109.2 | 1.60 | BBM21-14677 | 627720 | 0.06944 | 21.0681 | 0.60052 |
| E00123654 | Core Sample | KAS21-002 | 109.2 | 110.3 | 1.10 | BBM21-14677 | 627720 | 0.3665 | 31.8151 | 3.43629 |
| E00123655 | Core Sample | KAS21-002 | 110.3 | 111.2 | 0.90 | BBM21-14677 | 627720 | 0.20066 | 15.9812 | 1.90163 |
| E00123656 | Core Sample | KAS21-002 | 111.2 | 112.25 | 1.05 | BBM21-14677 | 627720 | 0.37614 | 29.6784 | 3.55305 |
| E00123657 | Core Sample | KAS21-002 | 112.25 | 113 | 0.75 | BBM21-14677 | 627720 | 0.06105 | 10.5619 | 0.40034 |
| E00123658 | Core Sample | KAS21-002 | 113 | 114 | 1.00 | BBM21-14677 | 627720 | 0.67266 | 45.4073 | 5.72158 |
| E00123659 | Core Sample | KAS21-002 | 114 | 115 | 1.00 | BBM21-14677 | 627720 | 0.57019 | 41.1611 | 5.08771 |

| Sample # | Type | DDH | From (m) | To (m) | Width (m) | SGS datafile | SGS Invoice | V2O5_% | Fe2O3% | TiO2_% |
|-----------|----------------|-----------|----------|--------|-----------|--------------|-------------|---------|---------|---------|
| E00123660 | Core Sample | KAS21-002 | 115 | 116.21 | 1.21 | BBM21-14677 | 627720 | 0.66106 | 56.4132 | 6.02184 |
| E00123661 | Core Sample | KAS21-002 | 116.21 | 117.5 | 1.29 | BBM21-14677 | 627720 | 0.04035 | 16.4144 | 0.40034 |
| E00123662 | Core Sample | KAS21-002 | 123 | 124.5 | 1.50 | BBM21-14677 | 627720 | 0.10675 | 24.0404 | 1.13431 |
| E00123663 | Core Sample | KAS21-002 | 124.5 | 126.2 | 1.70 | BBM21-14677 | 627720 | 0.12264 | 30.3811 | 1.11763 |
| E00123664 | Core Sample | KAS21-002 | 126.2 | 127.5 | 1.30 | BBM21-14677 | 627720 | 0.07141 | 19.4968 | 0.71728 |
| E00123665 | Blank | KAS21-002 | | | 0.00 | BBM21-14677 | 627720 | | | |
| E00123666 | Core Sample | KAS21-002 | 142 | 143 | 1.00 | BBM21-14677 | 627720 | 0.14924 | 17.6997 | 1.46793 |
| E00123667 | Core Sample | KAS21-002 | 143 | 144 | 1.00 | BBM21-14677 | 627720 | 0.1978 | 20.7307 | 1.96836 |
| E00123668 | Core Sample | KAS21-002 | 144 | 145 | 1.00 | BBM21-14677 | 627720 | 0.53324 | 37.4152 | 4.58728 |
| E00123669 | Core Sample | KAS21-002 | 145 | 146 | 1.00 | BBM21-14677 | 627720 | 0.16995 | 19.9872 | 1.73482 |
| E00123670 | Standard | KAS21-002 | | | 0.00 | BBM21-14677 | 627720 | | | |
| E00123671 | Core Sample | KAS21-002 | 146 | 147.5 | 1.50 | BBM21-14677 | 627720 | 0.15888 | 28.5225 | 1.63474 |
| E00123672 | Core Sample | KAS21-002 | 147.5 | 149 | 1.50 | BBM21-14677 | 627720 | 0.16335 | 30.4955 | 1.70146 |
| E00123673 | Core Sample | KAS21-002 | 149 | 150.5 | 1.50 | BBM21-14677 | 627720 | 0.18727 | 31.1174 | 1.90163 |
| E00123674 | Core Sample | KAS21-002 | 150.5 | 152 | 1.50 | BBM21-14677 | 627720 | 0.07748 | 23.9761 | 0.78401 |
| E00123675 | Pulp Duplicate | KAS21-002 | | | 0.00 | BBM21-14677 | 627720 | | | |
| E00123676 | Core Sample | KAS21-002 | 152 | 153.5 | 1.50 | BBM21-14677 | 627720 | 0.08694 | 22.4749 | 0.83405 |
| E00123677 | Core Sample | KAS21-002 | 153.5 | 155 | 1.50 | BBM21-14677 | 627720 | 0.07819 | 21.2954 | 0.73396 |
| E00123678 | Core Sample | KAS21-002 | 155 | 156.35 | 1.35 | BBM21-14677 | 627720 | 0.06712 | 17.9306 | 0.65056 |
| E00123679 | Core Sample | KAS21-002 | 156.35 | 158 | 1.65 | BBM21-14677 | 627720 | 0.13764 | 29.6999 | 1.51797 |
| E00123680 | Core Sample | KAS21-002 | 158 | 159 | 1.00 | BBM21-14677 | 627720 | 0.24564 | 25.177 | 2.50215 |
| E00123681 | Core Sample | KAS21-002 | 159 | 160 | 1.00 | BBM21-14677 | 627720 | 0.55877 | 37.9299 | 4.42047 |
| E00123682 | Core Sample | KAS21-002 | 160 | 161 | 1.00 | BBM21-14677 | 627720 | 0.56752 | 40.003 | 4.50387 |
| E00123683 | Core Sample | KAS21-002 | 161 | 162.5 | 1.50 | BBM21-14677 | 627720 | 0.10854 | 25.2199 | 1.11763 |
| E00123684 | Core Sample | KAS21-002 | 162.5 | 164 | 1.50 | BBM21-14677 | 627720 | 0.31919 | 43.7488 | 3.08599 |
| E00123685 | Core Duplicate | KAS21-002 | | | 0.00 | BBM21-14677 | 627720 | | | |
| E00123686 | Core Sample | KAS21-002 | 164 | 165.5 | 1.50 | BBM21-14677 | 627720 | 0.19227 | 31.7822 | 2.0184 |
| E00123687 | Core Sample | KAS21-002 | 165.5 | 167 | 1.50 | BBM21-14677 | 627720 | 0.27099 | 41.2826 | 2.719 |
| E00123688 | Core Sample | KAS21-002 | 167 | 168 | 1.00 | BBM21-14677 | 627720 | 0.31366 | 29.0086 | 3.41961 |
| E00123689 | Core Sample | KAS21-002 | 168 | 169 | 1.00 | BBM21-14677 | 627720 | 0.4131 | 33.2119 | 3.48633 |
| E00123690 | Standard | KAS21-002 | | | 0.00 | BBM21-14677 | 627720 | | | |
| E00123691 | Core Sample | KAS21-002 | 169 | 170 | 1.00 | BBM21-14677 | 627720 | 0.51967 | 36.872 | 4.22029 |
| E00123692 | Core Sample | KAS21-002 | 170 | 171 | 1.00 | BBM21-14677 | 627720 | 0.41024 | 31.0817 | 3.26948 |
| E00123693 | Core Sample | KAS21-002 | 171 | 171.57 | 0.57 | BBM21-14677 | 627720 | 0.4829 | 20.3732 | 3.98676 |
| E00123694 | Core Sample | KAS21-002 | 171.57 | 173 | 1.43 | BBM21-14677 | 627720 | 0.07123 | 17.3167 | 0.66724 |
| E00123695 | Blank | KAS21-002 | | | 0.00 | BBM21-14677 | 627720 | | | |
| E00123696 | Core Sample | KAS21-002 | 173 | 174.5 | 1.50 | BBM21-14677 | 627720 | 0.06712 | 17.5424 | 0.63388 |
| E00123697 | Core Sample | KAS21-002 | 174.5 | 176 | 1.50 | BBM21-14677 | 627720 | 0.09015 | 19.3438 | 0.98418 |
| E00123698 | Core Sample | KAS21-002 | 176 | 177.6 | 1.60 | BBM21-14677 | 627720 | 0.05016 | 19.8328 | 0.50043 |
| E00123699 | Core Sample | KAS21-002 | 177.6 | 179 | 1.40 | BBM21-14677 | 627720 | 0.04642 | 17.3337 | 0.43371 |
| E00123700 | Core Sample | KAS21-002 | 179 | 180.5 | 1.50 | BBM21-14677 | 627720 | 0.05177 | 17.5639 | 0.53379 |
| E00123701 | Core Sample | KAS21-002 | 180.5 | 182 | 1.50 | BBM21-14677 | 627720 | 0.12443 | 25.7132 | 1.01754 |
| E00123702 | Core Sample | KAS21-002 | 182 | 183.5 | 1.50 | BBM21-14677 | 627720 | 0.118 | 25.563 | 1.41789 |
| E00123703 | Core Sample | KAS21-002 | 183.5 | 185 | 1.50 | BBM21-14677 | 627720 | 0.13835 | 27.922 | 1.36784 |
| E00123704 | Core Sample | KAS21-002 | 185 | 186 | 1.00 | BBM21-14677 | 627720 | 0.22422 | 23.9475 | 2.45211 |
| E00123705 | Core Sample | KAS21-002 | 186 | 187.2 | 1.20 | BBM21-14677 | 627720 | 0.16263 | 25.2542 | 1.80155 |
| E00123706 | Core Sample | KAS21-002 | 187.2 | 187.53 | 0.33 | BBM21-14677 | 627720 | 0.06141 | 4.19431 | 0.53379 |
| E00123707 | Core Sample | KAS21-002 | 187.53 | 189 | 1.47 | BBM21-14677 | 627720 | 0.00179 | 1.1349 | 0.01668 |
| E00123708 | Core Sample | KAS21-002 | 189 | 190 | 1.00 | BBM21-14677 | 627720 | 0.10568 | 16.3987 | 1.11763 |
| E00123709 | Core Sample | KAS21-002 | 190 | 191 | 1.00 | BBM21-14677 | 627720 | 0.08051 | 14.2684 | 0.76733 |
| E00123710 | Standard | KAS21-002 | | | 0.00 | BBM21-14677 | 627720 | | | |
| E00123711 | Core Sample | KAS21-002 | 191 | 192.45 | 1.45 | BBM21-14677 | 627720 | 0.06337 | 19.5075 | 0.68392 |
| E00123712 | Core Sample | KAS21-002 | 192.45 | 194 | 1.55 | BBM21-14677 | 627720 | 0.138 | 29.296 | 1.43457 |

| Sample # | Type | DDH | From (m) | To (m) | Width (m) | SGS datafile | SGS Invoice | V2O5_% | Fe2O3% | TiO2_% |
|-----------|----------------|-----------|----------|--------|-----------|--------------|-------------|---------|---------|---------|
| E00123713 | Core Sample | KAS21-002 | 194 | 195.5 | 1.50 | BBM21-14677 | 627720 | 0.08783 | 23.397 | 0.90077 |
| E00123714 | Core Sample | KAS21-002 | 195.5 | 197 | 1.50 | BBM21-14677 | 627720 | 0.04035 | 16.3844 | 0.60052 |
| E00123715 | Blank | KAS21-002 | | | 0.00 | BBM21-14677 | 627720 | | | |
| E00123716 | Core Sample | KAS21-002 | 197 | 198.7 | 1.70 | BBM21-14677 | 627720 | 0.02821 | 16.6002 | 0.56715 |
| E00123717 | Core Sample | KAS21-002 | 198.7 | 200 | 1.30 | BBM21-14678 | 627720 | 0.05338 | 16.0026 | 0.63388 |
| E00123718 | Core Sample | KAS21-002 | 200 | 201.6 | 1.60 | BBM21-14678 | 627720 | 0.05855 | 19.7413 | 0.68392 |
| E00123719 | Core Sample | KAS21-002 | 201.6 | 203 | 1.40 | BBM21-14678 | 627720 | 0.04249 | 13.951 | 0.58384 |
| E00123720 | Core Sample | KAS21-002 | 203 | 204.6 | 1.60 | BBM21-14678 | 627720 | 0.04213 | 17.5682 | 0.56715 |
| E00123721 | Core Sample | KAS21-002 | 204.6 | 206 | 1.40 | BBM21-14678 | 627720 | 0.04267 | 15.5323 | 0.58384 |
| E00123722 | Core Sample | KAS21-002 | 229 | 230 | 1.00 | BBM21-14678 | 627720 | 0.04392 | 10.6227 | 0.7006 |
| E00123723 | Core Sample | KAS21-002 | 230 | 231 | 1.00 | BBM21-14678 | 627720 | 0.03249 | 9.09289 | 0.40034 |
| E00123724 | Core Sample | KAS21-002 | 231 | 232 | 1.00 | BBM21-14678 | 627720 | 0.03053 | 8.00632 | 0.3503 |
| E00123725 | Core Sample | KAS21-002 | 232 | 233 | 1.00 | BBM21-14678 | 627720 | 0.02928 | 9.30735 | 0.25022 |
| E00123726 | Core Sample | KAS21-002 | 233 | 234 | 1.00 | BBM21-14678 | 627720 | 0.03142 | 11.1803 | 0.90077 |
| E00123727 | Core Sample | KAS21-003 | 41.6 | 42.7 | 1.10 | BBM21-14469 | 627910 | 0.09658 | 21.0266 | 1.83491 |
| E00123728 | Core Sample | KAS21-003 | 42.7 | 43.35 | 0.65 | BBM21-14469 | 627910 | 0.08337 | 11.6163 | 1.53465 |
| E00123729 | Core Sample | KAS21-003 | 43.35 | 44 | 0.65 | BBM21-14469 | 627910 | 0.22779 | 17.5081 | 4.17025 |
| E00123730 | Standard | KAS21-003 | | | 0.00 | BBM21-14469 | 627910 | | | |
| E00123731 | Core Sample | KAS21-003 | 44 | 45 | 1.00 | BBM21-14469 | 627910 | 0.13978 | 22.4463 | 2.45211 |
| E00123732 | Core Sample | KAS21-003 | 101 | 102 | 1.00 | BBM21-14469 | 627910 | 0.1887 | 22.675 | 2.81909 |
| E00123733 | Core Sample | KAS21-003 | 102 | 103 | 1.00 | BBM21-14469 | 627910 | 0.24725 | 27.1357 | 3.81995 |
| E00123734 | Core Sample | KAS21-003 | 103 | 104 | 1.00 | BBM21-14469 | 627910 | 0.3042 | 30.7957 | 4.654 |
| E00123735 | Pulp Duplicate | KAS21-003 | | | 0.00 | BBM21-14469 | 627910 | | | |
| E00123736 | Core Sample | KAS21-003 | 104 | 105 | 1.00 | BBM21-14469 | 627910 | 0.28438 | 30.5241 | 4.23697 |
| E00123737 | Core Sample | KAS21-003 | 105 | 106 | 1.00 | BBM21-14469 | 627910 | 0.20619 | 26.0777 | 3.26948 |
| E00123738 | Core Sample | KAS21-003 | 106 | 106.83 | 0.83 | BBM21-14469 | 627910 | 0.21315 | 20.9325 | 3.31952 |
| E00123739 | Core Sample | KAS21-003 | 106.83 | 107.5 | 0.67 | BBM21-14469 | 627910 | 0.09015 | 13.2861 | 1.3178 |
| E00123740 | Core Sample | KAS21-003 | 107.5 | 108.5 | 1.00 | BBM21-14469 | 627910 | 0.06302 | 16.9991 | 0.91746 |
| E00123741 | Core Sample | KAS21-003 | 108.5 | 110 | 1.50 | BBM21-14469 | 627910 | 0.04302 | 22.5607 | 0.68392 |
| E00123742 | Core Sample | KAS21-003 | 110 | 111 | 1.00 | BBM21-14469 | 627910 | 0.03642 | 13.6107 | 0.51711 |
| E00123743 | Core Sample | KAS21-003 | 111 | 111.7 | 0.70 | BBM21-14469 | 627910 | 0.03053 | 9.16724 | 0.28358 |
| E00123744 | Core Sample | KAS21-003 | 111.7 | 112.55 | 0.85 | BBM21-14469 | 627910 | 0.39417 | 29.9315 | 4.9209 |
| E00123745 | Core Duplicate | KAS21-003 | | | 0.00 | BBM21-14469 | 627910 | | | |
| E00123746 | Core Sample | KAS21-003 | 112.55 | 113.85 | 1.30 | BBM21-14469 | 627910 | 0.62107 | 61.52 | 6.78917 |
| E00123747 | Core Sample | KAS21-003 | 113.85 | 114.3 | 0.45 | BBM21-14469 | 627910 | 0.69016 | 23.5021 | 7.47309 |
| E00123748 | Core Sample | KAS21-003 | 114.3 | 115.2 | 0.90 | BBM21-14469 | 627910 | 0.37703 | 29.8264 | 4.3037 |
| E00123749 | Core Sample | KAS21-003 | 115.2 | 116.25 | 1.05 | BBM21-14469 | 627910 | 0.19709 | 27.9371 | 2.35202 |
| E00123750 | Standard | KAS21-003 | | | 0.00 | BBM21-14469 | 627910 | | | |
| E00123751 | Core Sample | KAS21-003 | 116.25 | 117.5 | 1.25 | BBM21-14469 | 627910 | 0.18495 | 29.6127 | 1.935 |
| E00123752 | Core Sample | KAS21-003 | 117.5 | 118.2 | 0.70 | BBM21-14469 | 627910 | 0.58483 | 32.3355 | 6.95598 |
| E00123753 | Core Sample | KAS21-003 | 118.2 | 119.15 | 0.95 | BBM21-14469 | 627910 | 0.72568 | 51.8566 | 8.15701 |
| E00123754 | Core Sample | KAS21-003 | 119.15 | 119.7 | 0.55 | BBM21-14469 | 627910 | 0.35383 | 17.7476 | 4.57059 |
| E00123755 | Blank | KAS21-003 | | | 0.00 | BBM21-14469 | 627910 | | | |
| E00123756 | Core Sample | KAS21-003 | 119.7 | 120.95 | 1.25 | BBM21-14469 | 627910 | 0.70408 | 66.9636 | 8.45727 |
| E00123757 | Core Sample | KAS21-003 | 120.95 | 122 | 1.05 | BBM21-14469 | 627910 | 0.47433 | 41.3276 | 5.75495 |
| E00123758 | Core Sample | KAS21-003 | 122 | 123 | 1.00 | BBM21-14469 | 627910 | 0.5643 | 44.9641 | 6.6724 |
| E00123759 | Core Sample | KAS21-003 | 123 | 124 | 1.00 | BBM21-14469 | 627910 | 0.80084 | 57.331 | 8.27378 |
| E00123760 | Core Sample | KAS21-003 | 124 | 125 | 1.00 | BBM21-14469 | 627910 | 0.83744 | 61.5772 | 9.20791 |
| E00123761 | Core Sample | KAS21-003 | 125 | 126 | 1.00 | BBM21-14469 | 627910 | 0.73193 | 54.2857 | 8.14033 |
| E00123762 | Core Sample | KAS21-003 | 126 | 127 | 1.00 | BBM21-14469 | 627910 | 0.82583 | 58.2031 | 8.87429 |
| E00123763 | Core Sample | KAS21-003 | 127 | 127.62 | 0.62 | BBM21-14469 | 627910 | 0.56984 | 27.3902 | 6.589 |
| E00123764 | Core Sample | KAS21-003 | 127.62 | 129 | 1.38 | BBM21-14469 | 627910 | 0.11532 | 26.221 | 1.26776 |
| E00123765 | Core Sample | KAS21-003 | 129 | 130 | 1.00 | BBM21-14469 | 627910 | 0.16567 | 21.0166 | 2.00172 |

| Sample # | Type | DDH | From (m) | To (m) | Width (m) | SGS datafile | SGS Invoice | V2O5_% | Fe2O3% | TiO2_% |
|-----------|----------------|-----------|----------|--------|-----------|--------------|-------------|---------|---------|---------|
| E00123766 | Core Sample | KAS21-003 | 130 | 130.85 | 0.85 | BBM21-14469 | 627910 | 0.43345 | 30.0044 | 4.68736 |
| E00123767 | Core Sample | KAS21-003 | 130.85 | 132 | 1.15 | BBM21-14469 | 627910 | 0.16067 | 25.9612 | 2.66896 |
| E00123768 | Core Sample | KAS21-003 | 132 | 133.5 | 1.50 | BBM21-14469 | 627910 | 0.14692 | 29.9379 | 2.35202 |
| E00123769 | Core Sample | KAS21-003 | 133.5 | 135 | 1.50 | BBM21-14469 | 627910 | 0.16906 | 32.1039 | 2.43543 |
| E00123770 | Standard | KAS21-003 | | | 0.00 | BBM21-14469 | 627910 | | | |
| E00123771 | Core Sample | KAS21-003 | 157 | 158 | 1.00 | BBM21-14469 | 627910 | 0.02499 | 10.4082 | 0.20017 |
| E00123772 | Core Sample | KAS21-003 | 158 | 159 | 1.00 | BBM21-14469 | 627910 | 0.05159 | 13.8395 | 0.66724 |
| E00123773 | Core Sample | KAS21-003 | 159 | 160.1 | 1.10 | BBM21-14469 | 627910 | 0.1637 | 24.5022 | 2.53551 |
| E00123774 | Core Sample | KAS21-003 | 160.1 | 161.27 | 1.17 | BBM21-14469 | 627910 | 0.14978 | 24.9574 | 1.98504 |
| E00123775 | Pulp Duplicate | KAS21-003 | | | 0.00 | BBM21-14469 | 627910 | | | |
| E00123776 | Core Sample | KAS21-003 | 161.27 | 162 | 0.73 | BBM21-14469 | 627910 | 0.22172 | 19.3707 | 3.20275 |
| E00123777 | Core Sample | KAS21-003 | 162 | 163.5 | 1.50 | BBM21-14469 | 627910 | 0.16549 | 35.1706 | 2.30198 |
| E00123778 | Core Sample | KAS21-003 | 163.5 | 165 | 1.50 | BBM21-14469 | 627910 | 0.3865 | 51.3191 | 4.85417 |
| E00123779 | Core Sample | KAS21-003 | 165 | 166.5 | 1.50 | BBM21-14469 | 627910 | 0.18459 | 34.8918 | 2.33534 |
| E00123780 | Core Sample | KAS21-003 | 166.5 | 168 | 1.50 | BBM21-14469 | 627910 | 0.42024 | 53.6566 | 5.37128 |
| E00123781 | Core Sample | KAS21-003 | 168 | 169.5 | 1.50 | BBM21-14469 | 627910 | 0.44773 | 55.4581 | 5.53809 |
| E00123782 | Core Sample | KAS21-003 | 169.5 | 171 | 1.50 | BBM21-14469 | 627910 | 0.12175 | 28.9514 | 1.5847 |
| E00123783 | Core Sample | KAS21-003 | 171 | 172.5 | 1.50 | BBM21-14469 | 627910 | 0.07462 | 26.1206 | 0.9675 |
| E00123784 | Core Sample | KAS21-003 | 172.5 | 174 | 1.50 | BBM21-14469 | 627910 | 0.17673 | 35.621 | 2.25194 |
| E00123785 | Core Duplicate | KAS21-003 | | | 0.00 | BBM21-14469 | 627910 | | | |
| E00123786 | Core Sample | KAS21-003 | 174 | 175 | 1.00 | BBM21-14469 | 627910 | 0.22029 | 23.0611 | 2.70232 |
| E00123787 | Core Sample | KAS21-003 | 175 | 176 | 1.00 | BBM21-14469 | 627910 | 0.06105 | 12.853 | 0.58384 |
| E00123788 | Core Sample | KAS21-003 | 176 | 177 | 1.00 | BBM21-14469 | 627910 | 0.45344 | 35.8998 | 5.42133 |
| E00123789 | Core Sample | KAS21-003 | 177 | 178 | 1.00 | BBM21-14469 | 627910 | 0.25671 | 24.0904 | 2.9859 |
| E00123790 | Standard | KAS21-003 | | | 0.00 | BBM21-14469 | 627910 | | | |
| E00123791 | Core Sample | KAS21-003 | 178 | 179 | 1.00 | BBM21-14469 | 627910 | 0.27885 | 24.119 | 3.15271 |
| E00123792 | Core Sample | KAS21-003 | 179 | 180 | 1.00 | BBM21-14469 | 627910 | 0.30795 | 26.8927 | 3.31952 |
| E00123793 | Core Sample | KAS21-003 | 180 | 181 | 1.00 | BBM21-14469 | 627910 | 0.21101 | 23.0182 | 2.40206 |
| E00123794 | Core Sample | KAS21-003 | 181 | 181.85 | 0.85 | BBM21-14469 | 627910 | 0.15228 | 15.8225 | 1.63474 |
| E00123795 | Blank | KAS21-003 | | | 0.00 | BBM21-14469 | 627910 | | | |
| E00123796 | Core Sample | KAS21-003 | 181.85 | 183 | 1.15 | BBM21-14469 | 627910 | 0.15103 | 22.081 | 1.51797 |
| E00123797 | Core Sample | KAS21-003 | 183 | 184.5 | 1.50 | BBM21-14469 | 627910 | 0.07426 | 21.3597 | 0.80069 |
| E00123798 | Core Sample | KAS21-003 | 184.5 | 186 | 1.50 | BBM21-14469 | 627910 | 0.06355 | 20.0515 | 0.71728 |
| E00124082 | Core Sample | KAS21-004 | 83.75 | 85.1 | 1.35 | BBM21-14618 | 627720 | 0.1596 | 28.3338 | 2.70232 |
| E00124083 | Core Sample | KAS21-004 | 85.1 | 86.1 | 1.00 | BBM21-14618 | 627720 | 0.16638 | 21.8029 | 2.70232 |
| E00124084 | Core Sample | KAS21-004 | 86.1 | 87 | 0.90 | BBM21-14618 | 627720 | 0.28331 | 28.1151 | 4.52055 |
| E00124085 | Core Duplicate | KAS21-004 | | | 0.00 | BBM21-14618 | 627720 | | | |
| E00124086 | Core Sample | KAS21-004 | 87 | 87.3 | 0.30 | BBM21-14618 | 627720 | 0.1587 | 9.65905 | 2.45211 |
| E00124087 | Core Sample | KAS21-004 | 87.3 | 87.75 | 0.45 | BBM21-14618 | 627720 | 0.18834 | 10.133 | 3.01926 |
| E00124088 | Core Sample | KAS21-004 | 87.75 | 88.1 | 0.35 | BBM21-14618 | 627720 | 0.23993 | 9.40743 | 3.9534 |
| E00124089 | Core Sample | KAS21-004 | 88.1 | 88.55 | 0.45 | BBM21-14618 | 627720 | 0.24993 | 13.1632 | 4.02012 |
| E00124090 | Standard | KAS21-004 | | | 0.00 | BBM21-14618 | 627720 | | | |
| E00124091 | Core Sample | KAS21-004 | 88.55 | 89 | 0.45 | BBM21-14618 | 627720 | 0.12586 | 8.83984 | 2.0184 |
| E00124092 | Core Sample | KAS21-004 | 89 | 90 | 1.00 | BBM21-14618 | 627720 | 0.14567 | 21.2882 | 2.40206 |
| E00124093 | Core Sample | KAS21-004 | 90 | 91 | 1.00 | BBM21-14618 | 627720 | 0.19673 | 25.3915 | 3.23611 |
| E00124094 | Core Sample | KAS21-004 | 91 | 92.15 | 1.15 | BBM21-14618 | 627720 | 0.31366 | 36.6153 | 4.654 |
| E00124095 | Core Sample | KAS21-004 | | | 0.00 | BBM21-14618 | 627720 | 0.31366 | 36.6153 | 4.654 |
| E00124096 | Blank | KAS21-004 | 92.15 | 93 | 0.85 | BBM21-14618 | 627720 | | | |
| E00124097 | Core Sample | KAS21-004 | 93 | 94.5 | 1.50 | BBM21-14618 | 627720 | 0.04481 | 24.7696 | 1.36784 |
| E00123799 | Core Sample | KAS21-005 | 30.5 | 32 | 1.50 | BBM21-14493 | 627720 | 0.11229 | 29.7449 | 3.05262 |
| E00123800 | Core Sample | KAS21-005 | 32 | 32.45 | 0.45 | BBM21-14493 | 627720 | 0.09354 | 8.56319 | 2.40206 |
| E00123801 | Core Sample | KAS21-005 | 32.45 | 33.75 | 1.30 | BBM21-14493 | 627720 | 0.11747 | 27.9721 | 2.78573 |
| E00123802 | Core Sample | KAS21-005 | 33.75 | 34.25 | 0.50 | BBM21-14493 | 627720 | 0.15638 | 12.324 | 3.6865 |

| Sample # | Type | DDH | From (m) | To (m) | Width (m) | SGS datafile | SGS Invoice | V2O5_% | Fe2O3% | TiO2_% |
|-----------|----------------|-----------|----------|--------|-----------|--------------|-------------|---------|---------|---------|
| E00123803 | Core Sample | KAS21-005 | 34.25 | 35.23 | 0.98 | BBM21-14493 | 627720 | 0.22993 | 33.6406 | 5.32124 |
| E00123804 | Core Sample | KAS21-005 | 35.23 | 36.25 | 1.02 | BBM21-14493 | 627720 | 0.10675 | 21.2911 | 2.68564 |
| E00123805 | Core Sample | KAS21-005 | 36.25 | 37.75 | 1.50 | BBM21-14493 | 627720 | 0.09801 | 28.8228 | 2.50215 |
| E00123806 | Core Sample | KAS21-005 | 63.5 | 65 | 1.50 | BBM21-14493 | 627720 | 0.13496 | 32.0181 | 2.66896 |
| E00123807 | Core Sample | KAS21-005 | 65 | 66 | 1.00 | BBM21-14493 | 627720 | 0.16763 | 22.7465 | 3.20275 |
| E00123808 | Core Sample | KAS21-005 | 66 | 67 | 1.00 | BBM21-14493 | 627720 | 0.21119 | 25.4344 | 3.97008 |
| E00123809 | Core Sample | KAS21-005 | 67 | 68 | 1.00 | BBM21-14493 | 627720 | 0.21994 | 27.0642 | 4.10353 |
| E00123810 | Standard | KAS21-005 | | | 0.00 | BBM21-14493 | 627720 | | | |
| E00123811 | Core Sample | KAS21-005 | 68 | 69 | 1.00 | BBM21-14493 | 627720 | 0.12193 | 19.9157 | 2.26862 |
| E00123812 | Core Sample | KAS21-005 | 69 | 70 | 1.00 | BBM21-14493 | 627720 | 0.20333 | 24.8339 | 3.65314 |
| E00123813 | Core Sample | KAS21-005 | 70 | 71 | 1.00 | BBM21-14493 | 627720 | 0.16031 | 22.5321 | 2.76905 |
| E00123814 | Core Sample | KAS21-005 | 71 | 72 | 1.00 | BBM21-14493 | 627720 | 0.11532 | 17.4423 | 2.00172 |
| E00123815 | Blank | KAS21-005 | | | 0.00 | BBM21-14493 | 627720 | | | |
| E00123816 | Core Sample | KAS21-005 | 72 | 73 | 1.00 | BBM21-14493 | 627720 | 0.14317 | 19.3724 | 2.50215 |
| E00123817 | Core Sample | KAS21-005 | 73 | 74.5 | 1.50 | BBM21-14493 | 627720 | 0.16638 | 32.5114 | 2.90249 |
| E00123818 | Core Sample | KAS21-005 | 91 | 92.5 | 1.50 | BBM21-14493 | 627720 | 0.24725 | 37.4224 | 3.48633 |
| E00123819 | Core Sample | KAS21-005 | 92.5 | 93.5 | 1.00 | BBM21-14493 | 627720 | 0.4056 | 34.4558 | 5.3546 |
| E00123820 | Core Sample | KAS21-005 | 93.5 | 94.45 | 0.95 | BBM21-14493 | 627720 | 0.35704 | 28.6176 | 4.70404 |
| E00123821 | Core Sample | KAS21-005 | 94.45 | 95.22 | 0.77 | BBM21-14493 | 627720 | 0.73872 | 50.2327 | 11.4265 |
| E00123822 | Core Sample | KAS21-005 | 95.22 | 96.5 | 1.28 | BBM21-14493 | 627720 | 0.05481 | 14.4571 | 0.98418 |
| E00123823 | Core Sample | KAS21-005 | 96.5 | 98 | 1.50 | BBM21-14493 | 627720 | 0.03999 | 13.7895 | 0.71728 |
| E00123824 | Core Sample | KAS21-005 | 98 | 98.85 | 0.85 | BBM21-14493 | 627720 | 0.05552 | 10.0379 | 0.95082 |
| E00123825 | Core Sample | KAS21-005 | 98.85 | 99.56 | 0.71 | BBM21-14493 | 627720 | 0.06855 | 12.8409 | 1.23439 |
| E00123826 | Core Sample | KAS21-005 | 99.56 | 100.5 | 0.94 | BBM21-14493 | 627720 | 0.06462 | 12.4447 | 1.11763 |
| E00123827 | Core Sample | KAS21-005 | 100.5 | 102 | 1.50 | BBM21-14493 | 627720 | 0.07266 | 20.1802 | 1.25108 |
| E00123828 | Core Sample | KAS21-005 | 125.5 | 127 | 1.50 | BBM21-14493 | 627720 | 0.03945 | 15.0976 | 0.86741 |
| E00123829 | Core Sample | KAS21-005 | 127 | 128.3 | 1.30 | BBM21-14493 | 627720 | 0.02714 | 12.1367 | 0.78401 |
| E00123830 | Standard | KAS21-005 | | | 0.00 | BBM21-14493 | 627720 | | | |
| E00123831 | Core Sample | KAS21-005 | 128.3 | 129 | 0.70 | BBM21-14493 | 627720 | 0.15353 | 14.1312 | 1.90163 |
| E00123832 | Core Sample | KAS21-005 | 129 | 130 | 1.00 | BBM21-14493 | 627720 | 0.17209 | 22.1461 | 2.48547 |
| E00123833 | Core Sample | KAS21-005 | 130 | 131 | 1.00 | BBM21-14493 | 627720 | 0.21387 | 28.2795 | 3.73654 |
| E00123834 | Core Sample | KAS21-005 | 131 | 131.6 | 0.60 | BBM21-14493 | 627720 | 0.34401 | 28.8313 | 8.00688 |
| E00123835 | Pulp Duplicate | KAS21-005 | | | 0.00 | BBM21-14493 | 627720 | | | |
| E00123836 | Core Sample | KAS21-005 | 131.6 | 132 | 0.40 | BBM21-14493 | 627720 | 0.3856 | 24.934 | 10.2088 |
| E00123837 | Core Sample | KAS21-005 | 132 | 132.5 | 0.50 | BBM21-14493 | 627720 | 0.24422 | 19.4511 | 5.73826 |
| E00123838 | Core Sample | KAS21-005 | 132.5 | 133.32 | 0.82 | BBM21-14493 | 627720 | 0.20976 | 24.8774 | 4.47051 |
| E00123839 | Core Sample | KAS21-005 | 133.32 | 134 | 0.68 | BBM21-14493 | 627720 | 0.16977 | 11.2094 | 2.33534 |
| E00123840 | Core Sample | KAS21-005 | 134 | 135 | 1.00 | BBM21-14493 | 627720 | 0.14228 | 16.3844 | 2.33534 |
| E00123841 | Core Sample | KAS21-005 | 135 | 136.5 | 1.50 | BBM21-14493 | 627720 | 0.12086 | 20.9951 | 1.5847 |
| E00123842 | Core Sample | KAS21-005 | 161.5 | 163 | 1.50 | BBM21-14493 | 627720 | 0.07498 | 19.7299 | 1.18435 |
| E00123843 | Core Sample | KAS21-005 | 163 | 164 | 1.00 | BBM21-14493 | 627720 | 0.07159 | 13.1103 | 1.08427 |
| E00123844 | Core Sample | KAS21-005 | 164 | 165 | 1.00 | BBM21-14493 | 627720 | 0.08265 | 17.1564 | 1.26776 |
| E00123845 | Core Duplicate | KAS21-005 | | | 0.00 | BBM21-14493 | 627720 | | | |
| E00123846 | Core Sample | KAS21-005 | 165 | 165.55 | 0.55 | BBM21-14493 | 627720 | 0.06944 | 7.44659 | 1.11763 |
| E00123847 | Core Sample | KAS21-005 | 165.55 | 166.83 | 1.28 | BBM21-14493 | 627720 | 0.24386 | 59.4755 | 7.2896 |
| E00123848 | Core Sample | KAS21-005 | 166.83 | 168 | 1.17 | BBM21-14493 | 627720 | 0.07694 | 23.1341 | 1.18435 |
| E00123849 | Core Sample | KAS21-005 | 168 | 169 | 1.00 | BBM21-14493 | 627720 | 0.06302 | 15.1977 | 1.10095 |
| E00123850 | Standard | KAS21-005 | | | 0.00 | BBM21-14493 | 627720 | | | |
| E00123851 | Core Sample | KAS21-005 | 169 | 170.25 | 1.25 | BBM21-14493 | 627720 | 0.08194 | 22.9646 | 1.28444 |
| E00123852 | Core Sample | KAS21-005 | 170.25 | 171.75 | 1.50 | BBM21-14493 | 627720 | 0.08373 | 28.1365 | 1.41789 |
| E00123853 | Core Sample | KAS21-005 | 171.75 | 172.95 | 1.20 | BBM21-14493 | 627720 | 0.13443 | 34.9819 | 4.02012 |
| E00123854 | Core Sample | KAS21-005 | 172.95 | 173.4 | 0.45 | BBM21-14493 | 627720 | 0.0848 | 9.03928 | 1.85159 |
| E00123855 | Blank | KAS21-005 | | | 0.00 | BBM21-14493 | 627720 | | | |

| Sample # | Type | DDH | From (m) | To (m) | Width (m) | SGS datafile | SGS Invoice | V2O5_% | Fe2O3% | TiO2_% |
|-----------|----------------|-----------|----------|--------|-----------|--------------|-------------|---------|---------|---------|
| E00123856 | Core Sample | KAS21-005 | 173.4 | 174.5 | 1.10 | BBM21-14493 | 627720 | 0.0823 | 16.1041 | 1.45125 |
| E00123857 | Core Sample | KAS21-005 | 174.5 | 175.5 | 1.00 | BBM21-14493 | 627720 | 0.06873 | 12.9531 | 1.21771 |
| E00123858 | Core Sample | KAS21-005 | 175.5 | 177 | 1.50 | BBM21-14493 | 627720 | 0.0341 | 11.9023 | 0.68392 |
| E00123859 | Core Sample | KAS21-005 | 244.5 | 246 | 1.50 | BBM21-14493 | 627720 | 0.08944 | 31.4605 | 3.00258 |
| E00123860 | Core Sample | KAS21-005 | 246 | 247 | 1.00 | BBM21-14493 | 627720 | 0.11211 | 26.2922 | 4.0368 |
| E00123861 | Core Sample | KAS21-005 | 247 | 247.65 | 0.65 | BBM21-14493 | 627720 | 0.09819 | 14.5157 | 3.3362 |
| E00123862 | Core Sample | KAS21-005 | 247.65 | 248.75 | 1.10 | BBM21-14493 | 627720 | 0.06623 | 25.2414 | 2.45211 |
| E00123863 | Core Sample | KAS21-005 | 248.75 | 250 | 1.25 | BBM21-14493 | 627720 | 0.0848 | 30.4347 | 2.75237 |
| E00123864 | Core Sample | KAS21-005 | 250 | 251 | 1.00 | BBM21-14493 | 627720 | 0.11943 | 25.5201 | 3.6865 |
| E00123865 | Core Sample | KAS21-005 | 251 | 252.6 | 1.60 | BBM21-14493 | 627720 | 0.12407 | 41.3584 | 3.88667 |
| E00123866 | Core Sample | KAS21-005 | 252.6 | 254 | 1.40 | BBM21-14493 | 627720 | 0.12978 | 35.7682 | 4.00344 |
| E00123867 | Core Sample | KAS21-005 | 294 | 295.5 | 1.50 | BBM21-14493 | 627720 | 0.04981 | 16.8133 | 0.86741 |
| E00123868 | Core Sample | KAS21-005 | 295.5 | 297 | 1.50 | BBM21-14493 | 627720 | 0.04981 | 21.3597 | 0.66724 |
| E00123869 | Core Sample | KAS21-005 | 297 | 297.75 | 0.75 | BBM21-14493 | 627720 | 0.06302 | 11.72 | 0.95082 |
| E00123870 | Standard | KAS21-005 | | | 0.00 | BBM21-14493 | 627720 | | | |
| E00123871 | Core Sample | KAS21-005 | 297.75 | 299 | 1.25 | BBM21-14493 | 627720 | 0.18477 | 28.9336 | 2.68564 |
| E00123872 | Core Sample | KAS21-005 | 299 | 300 | 1.00 | BBM21-14493 | 627720 | 0.20441 | 24.4479 | 3.01926 |
| E00123873 | Core Sample | KAS21-005 | 300 | 301 | 1.00 | BBM21-14493 | 627720 | 0.20708 | 23.2183 | 3.26948 |
| E00123874 | Core Sample | KAS21-005 | 301 | 302 | 1.00 | BBM21-14494 | 627098 | 0.138 | 20.3589 | 2.13517 |
| E00123875 | Pulp Duplicate | KAS21-005 | | | 0.00 | BBM21-14494 | 627098 | | | |
| E00123876 | Core Sample | KAS21-005 | 302 | 303 | 1.00 | BBM21-14494 | 627098 | 0.108 | 18.1429 | 1.56801 |
| E00123877 | Core Sample | KAS21-005 | 303 | 303.9 | 0.90 | BBM21-14494 | 627098 | 0.11175 | 19.1079 | 1.75151 |
| E00123878 | Core Sample | KAS21-005 | 303.9 | 305 | 1.10 | BBM21-14494 | 627098 | 0.05106 | 11.9208 | 1.08427 |
| E00123879 | Core Sample | KAS21-005 | 305 | 306.5 | 1.50 | BBM21-14494 | 627098 | 0.0382 | 13.5321 | 0.78401 |
| E00123880 | Core Sample | KAS21-005 | 306.5 | 309 | 2.50 | BBM21-14494 | 627098 | 0.02749 | 20.6949 | 0.50043 |
| E00123881 | Core Sample | KAS21-007 | 64.5 | 66 | 1.50 | BBM21-14658 | 627720 | 0.16103 | 37.5511 | 4.23697 |
| E00123882 | Core Sample | KAS21-007 | 66 | 67.3 | 1.30 | BBM21-14658 | 627720 | 0.17888 | 38.2316 | 5.0043 |
| E00123883 | Core Sample | KAS21-007 | 67.3 | 69 | 1.70 | BBM21-14658 | 627720 | 0.01482 | 9.26017 | 0.6172 |
| E00123884 | Core Sample | KAS21-007 | 69 | 70 | 1.00 | BBM21-14658 | 627720 | 0.01696 | 6.00474 | 0.68392 |
| E00123885 | Core Duplicate | KAS21-007 | | | 0.00 | BBM21-14658 | 627720 | | | |
| E00123886 | Core Sample | KAS21-007 | 70 | 70.85 | 0.85 | BBM21-14658 | 627720 | 0.02428 | 6.27066 | 0.95082 |
| E00123887 | Core Sample | KAS21-007 | 70.85 | 72 | 1.15 | BBM21-14658 | 627720 | 0.14835 | 28 | 4.08685 |
| E00123888 | Core Sample | KAS21-007 | 72 | 73 | 1.00 | BBM21-14658 | 627720 | 0.16567 | 27.1071 | 4.55391 |
| E00123889 | Core Sample | KAS21-007 | 73 | 74 | 1.00 | BBM21-14658 | 627720 | 0.1903 | 31.7822 | 5.28788 |
| E00123890 | Standard | KAS21-007 | | | 0.00 | BBM21-14658 | 627720 | | | |
| E00123891 | Core Sample | KAS21-007 | 74 | 75 | 1.00 | BBM21-14658 | 627720 | 0.22851 | 32.0253 | 6.15529 |
| E00123892 | Core Sample | KAS21-007 | 75 | 75.65 | 0.65 | BBM21-14658 | 627720 | 0.24225 | 23.0654 | 6.62236 |
| E00123893 | Core Sample | KAS21-007 | 75.65 | 77 | 1.35 | BBM21-14658 | 627720 | 0.0848 | 31.8466 | 1.91832 |
| E00123894 | Core Sample | KAS21-007 | 77 | 78 | 1.00 | BBM21-14658 | 627720 | 0.06516 | 22.4892 | 1.28444 |
| E00123895 | Blank | KAS21-007 | | | 0.00 | BBM21-14658 | 627720 | | | |
| E00123896 | Core Sample | KAS21-007 | 78 | 79.1 | 1.10 | BBM21-14658 | 627720 | 0.09051 | 24.4078 | 1.75151 |
| E00123897 | Core Sample | KAS21-007 | 79.1 | 80 | 0.90 | BBM21-14658 | 627720 | 0.15138 | 22.9681 | 3.05262 |
| E00123898 | Core Sample | KAS21-007 | 80 | 81.3 | 1.30 | BBM21-14658 | 627720 | 0.08515 | 25.2585 | 1.78487 |
| E00123899 | Core Sample | KAS21-007 | 81.3 | 82 | 0.70 | BBM21-14658 | 627720 | 0.05016 | 11.9694 | 1.06758 |
| E00123900 | Core Sample | KAS21-007 | 82 | 83.5 | 1.50 | BBM21-14658 | 627720 | 0.04927 | 23.9546 | 1.10095 |
| E00123901 | Core Sample | KAS21-007 | 99 | 100.5 | 1.50 | BBM21-14658 | 627720 | 0.13978 | 31.4391 | 2.31866 |
| E00123902 | Core Sample | KAS21-007 | 100.5 | 102 | 1.50 | BBM21-14658 | 627720 | 0.23868 | 42.4621 | 4.22029 |
| E00123903 | Core Sample | KAS21-007 | 102 | 103.5 | 1.50 | BBM21-14658 | 627720 | 0.37311 | 51.3191 | 5.68822 |
| E00123904 | Core Sample | KAS21-007 | 103.5 | 105.05 | 1.55 | BBM21-14658 | 627720 | 0.1712 | 33.3735 | 2.45211 |
| E00123905 | Core Sample | KAS21-007 | 121.15 | 122 | 0.85 | BBM21-14658 | 627720 | 0.22618 | 19.9422 | 4.68736 |
| E00123906 | Core Sample | KAS21-007 | 122 | 123 | 1.00 | BBM21-14658 | 627720 | 0.20548 | 25.0912 | 6.53895 |
| E00123907 | Core Sample | KAS21-007 | 123 | 124 | 1.00 | BBM21-14658 | 627720 | 0.11729 | 17.4709 | 2.11849 |
| E00123908 | Core Sample | KAS21-007 | 124 | 125.4 | 1.40 | BBM21-14658 | 627720 | 0.1762 | 29.163 | 3.03594 |

| Sample # | Type | DDH | From (m) | To (m) | Width (m) | SGS datafile | SGS Invoice | V2O5_% | Fe2O3% | TiO2_% |
|-----------|----------------|-----------|----------|--------|-----------|--------------|-------------|---------|---------|---------|
| E00123909 | Core Sample | KAS21-007 | 125.4 | 126.8 | 1.40 | BBM21-14658 | 627720 | 0.1355 | 25.9605 | 2.16853 |
| E00123910 | Standard | KAS21-007 | | | 0.00 | BBM21-14658 | 627720 | | | |
| E00123911 | Core Sample | KAS21-007 | 142.5 | 144 | 1.50 | BBM21-14658 | 627720 | 0.14692 | 29.2302 | 1.96836 |
| E00123912 | Core Sample | KAS21-007 | 144 | 145.5 | 1.50 | BBM21-14658 | 627720 | 0.17531 | 31.868 | 2.55219 |
| E00123913 | Core Sample | KAS21-007 | 145.5 | 147 | 1.50 | BBM21-14658 | 627720 | 0.17334 | 32.061 | 2.38538 |
| E00123914 | Core Sample | KAS21-007 | 147 | 148.5 | 1.50 | BBM21-14658 | 627720 | 0.16674 | 31.0531 | 2.35202 |
| E00123915 | Blank | KAS21-007 | | | 0.00 | BBM21-14658 | 627720 | | | |
| E00123916 | Core Sample | KAS21-007 | 148.5 | 150 | 1.50 | BBM21-14658 | 627720 | 0.14496 | 26.8283 | 1.91832 |
| E00123917 | Core Sample | KAS21-007 | 150 | 151.5 | 1.50 | BBM21-14658 | 627720 | 0.13496 | 27.1929 | 2.03508 |
| E00123918 | Core Sample | KAS21-007 | 151.5 | 153 | 1.50 | BBM21-14658 | 627720 | 0.13585 | 30.7743 | 2.25194 |
| E00123919 | Core Sample | KAS21-007 | 153 | 154.5 | 1.50 | BBM21-14658 | 627720 | 0.12657 | 30.1738 | 1.96836 |
| E00123920 | Core Sample | KAS21-007 | 154.5 | 156 | 1.50 | BBM21-14658 | 627720 | 0.13853 | 29.6162 | 2.26862 |
| E00123921 | Core Sample | KAS21-007 | 162 | 163 | 1.00 | BBM21-14658 | 627720 | 0.20262 | 20.5448 | 2.03508 |
| E00123922 | Core Sample | KAS21-007 | 163 | 164 | 1.00 | BBM21-14658 | 627720 | 0.18102 | 19.5297 | 1.75151 |
| E00123923 | Core Sample | KAS21-007 | 164 | 165 | 1.00 | BBM21-14658 | 627720 | 0.32419 | 27.7219 | 3.15271 |
| E00123924 | Core Sample | KAS21-007 | 165 | 166 | 1.00 | BBM21-14658 | 627720 | 0.24404 | 20.0301 | 2.15185 |
| E00123925 | Core Sample | KAS21-007 | 166 | 167.5 | 1.50 | BBM21-14658 | 627720 | 0.23672 | 31.5034 | 2.11849 |
| E00123926 | Core Sample | KAS21-007 | 167.5 | 168.5 | 1.00 | BBM21-14658 | 627720 | 0.18977 | 19.9014 | 1.71814 |
| E00123927 | Core Sample | KAS21-007 | 168.5 | 169.5 | 1.00 | BBM21-14658 | 627720 | 0.17299 | 20.8307 | 1.68478 |
| E00123928 | Core Sample | KAS21-007 | 169.5 | 171 | 1.50 | BBM21-14658 | 627720 | 0.3108 | 40.3604 | 2.80241 |
| E00123929 | Core Sample | KAS21-007 | 171 | 172 | 1.00 | BBM21-14658 | 627720 | 0.37132 | 27.9506 | 3.23611 |
| E00123930 | Standard | KAS21-007 | | | 0.00 | BBM21-14658 | 627720 | | | |
| E00123931 | Core Sample | KAS21-007 | 172 | 173 | 1.00 | BBM21-14658 | 627720 | 0.30634 | 25.0483 | 2.78573 |
| E00123932 | Core Sample | KAS21-007 | 173 | 174 | 1.00 | BBM21-14658 | 627720 | 0.20637 | 20.9451 | 2.00172 |
| E00123933 | Core Sample | KAS21-007 | 174 | 175 | 1.00 | BBM21-14658 | 627720 | 0.19012 | 20.6592 | 1.95168 |
| E00123934 | Core Sample | KAS21-007 | 175 | 176 | 1.00 | BBM21-14658 | 627720 | 0.17959 | 21.76 | 2.13517 |
| E00123935 | Pulp Duplicate | KAS21-007 | | | 0.00 | BBM21-14658 | 627720 | | | |
| E00123936 | Core Sample | KAS21-007 | 176 | 177 | 1.00 | BBM21-14658 | 627720 | 0.16727 | 20.2017 | 1.95168 |
| E00123937 | Core Sample | KAS21-007 | 177 | 178 | 1.00 | BBM21-14658 | 627720 | 0.18423 | 22.8752 | 2.13517 |
| E00123938 | Core Sample | KAS21-007 | 178 | 179.2 | 1.20 | BBM21-14658 | 627720 | 0.14389 | 24.2763 | 1.85159 |
| E00123939 | Core Sample | KAS21-007 | 179.2 | 180.15 | 0.95 | BBM21-14658 | 627720 | 0.04642 | 11.5448 | 0.41703 |
| E00123940 | Core Sample | KAS21-007 | 180.15 | 181.6 | 1.45 | BBM21-14658 | 627720 | 0.03749 | 16.9784 | 0.40034 |
| E00123941 | Core Sample | KAS21-007 | 181.6 | 183 | 1.40 | BBM21-14658 | 627720 | 0.02803 | 15.6323 | 0.33362 |
| E00123942 | Core Sample | KAS21-008 | 156 | 157.5 | 1.50 | BBM21-14582 | 627460 | 0.13282 | 20.5233 | 1.45125 |
| E00123943 | Core Sample | KAS21-008 | 157.5 | 159 | 1.50 | BBM21-14582 | 627460 | 0.1903 | 25.3486 | 2.06844 |
| E00123944 | Core Sample | KAS21-008 | 159 | 160 | 1.00 | BBM21-14582 | 627460 | 0.14335 | 13.8967 | 1.5847 |
| E00123945 | Core Duplicate | KAS21-008 | | | 0.00 | BBM21-14582 | 627460 | | | |
| E00123946 | Core Sample | KAS21-008 | 160 | 161 | 1.00 | BBM21-14582 | 627460 | 0.11586 | 11.3661 | 1.20103 |
| E00123947 | Core Sample | KAS21-008 | 161 | 162 | 1.00 | BBM21-14582 | 627460 | 0.26207 | 20.1016 | 2.50215 |
| E00123948 | Core Sample | KAS21-008 | 162 | 163.5 | 1.50 | BBM21-14582 | 627460 | 0.26171 | 30.5813 | 2.65228 |
| E00123949 | Core Sample | KAS21-008 | 163.5 | 165 | 1.50 | BBM21-14582 | 627460 | 0.41792 | 45.3143 | 3.80327 |
| E00123950 | Standard | KAS21-008 | | | 0.00 | BBM21-14582 | 627460 | | | |
| E00123951 | Core Sample | KAS21-008 | 165 | 166.5 | 1.50 | BBM21-14582 | 627460 | 0.44327 | 44.5852 | 3.9534 |
| E00123952 | Core Sample | KAS21-008 | 166.5 | 168 | 1.50 | BBM21-14582 | 627460 | 0.25832 | 29.9594 | 2.51883 |
| E00123953 | Core Sample | KAS21-008 | 168 | 169.5 | 1.50 | BBM21-14582 | 627460 | 0.2701 | 33.7981 | 2.70232 |
| E00123954 | Core Sample | KAS21-008 | 169.5 | 171 | 1.50 | BBM21-14582 | 627460 | 0.49361 | 50.6543 | 4.7374 |
| E00123955 | Blank | KAS21-008 | | | 0.00 | BBM21-14582 | 627460 | | | |
| E00123956 | Core Sample | KAS21-008 | 171 | 172 | 1.00 | BBM21-14582 | 627460 | 0.58608 | 45.4788 | 5.55477 |
| E00123957 | Core Sample | KAS21-008 | 172 | 173 | 1.00 | BBM21-14582 | 627460 | 0.55716 | 42.4049 | 5.12107 |
| E00123958 | Core Sample | KAS21-008 | 173 | 174 | 1.00 | BBM21-14582 | 627460 | 0.38614 | 29.6806 | 3.86999 |
| E00123959 | Core Sample | KAS21-008 | 174 | 175 | 1.00 | BBM21-14582 | 627460 | 0.55716 | 43.8632 | 5.48805 |
| E00123960 | Core Sample | KAS21-008 | 175 | 176.12 | 1.12 | BBM21-14582 | 627460 | 0.5352 | 44.9955 | 5.17111 |
| E00123961 | Core Sample | KAS21-008 | 176.12 | 176.46 | 0.34 | BBM21-14582 | 627460 | 0.07748 | 9.58099 | 0.51711 |

| Sample # | Type | DDH | From (m) | To (m) | Width (m) | SGS datafile | SGS Invoice | V2O5_% | Fe2O3% | TiO2_% |
|-----------|----------------|-----------|----------|--------|-----------|--------------|-------------|---------|---------|---------|
| E00123962 | Core Sample | KAS21-008 | 176.46 | 177 | 0.54 | BBM21-14582 | 627460 | 0.50825 | 21.3391 | 5.10439 |
| E00123963 | Core Sample | KAS21-008 | 177 | 178.5 | 1.50 | BBM21-14582 | 627460 | 0.57698 | 64.2722 | 5.40464 |
| E00123964 | Core Sample | KAS21-008 | 178.5 | 180 | 1.50 | BBM21-14582 | 627460 | 0.60429 | 70.1053 | 5.68822 |
| E00123965 | Core Sample | KAS21-008 | 180 | 181.5 | 1.50 | BBM21-14582 | 627460 | 0.36829 | 44.2421 | 3.86999 |
| E00123966 | Core Sample | KAS21-008 | 181.5 | 183 | 1.50 | BBM21-14582 | 627460 | 0.51235 | 60.9267 | 5.0043 |
| E00123967 | Core Sample | KAS21-008 | 183 | 184.5 | 1.50 | BBM21-14582 | 627460 | 0.72997 | 80.1418 | 7.15615 |
| E00123968 | Core Sample | KAS21-008 | 184.5 | 186 | 1.50 | BBM21-14582 | 627460 | 0.75728 | 84.1307 | 7.15615 |
| E00123969 | Core Sample | KAS21-008 | 186 | 187.6 | 1.60 | BBM21-14582 | 627460 | 0.53627 | 71.9654 | 5.28788 |
| E00123970 | Standard | KAS21-008 | | | 0.00 | BBM21-14582 | 627460 | | | |
| E00123971 | Core Sample | KAS21-008 | 187.6 | 189 | 1.40 | BBM21-14582 | 627460 | 0.45398 | 57.7456 | 5.52141 |
| E00123972 | Core Sample | KAS21-008 | 189 | 190.5 | 1.50 | BBM21-14582 | 627460 | 0.46415 | 59.8973 | 5.72158 |
| E00123973 | Core Sample | KAS21-008 | 190.5 | 192 | 1.50 | BBM21-14582 | 627460 | 0.53485 | 67.5533 | 6.15529 |
| E00123974 | Core Sample | KAS21-008 | 192 | 193.5 | 1.50 | BBM21-14582 | 627460 | 0.49629 | 63.4787 | 5.80499 |
| E00123975 | Pulp Duplicate | KAS21-008 | | | 0.00 | BBM21-14582 | 627460 | | | |
| E00123976 | Core Sample | KAS21-008 | 193.5 | 195 | 1.50 | BBM21-14582 | 627460 | 0.52949 | 67.103 | 5.75495 |
| E00123977 | Core Sample | KAS21-008 | 195 | 196.5 | 1.50 | BBM21-14582 | 627460 | 0.54752 | 66.91 | 6.00516 |
| E00123978 | Core Sample | KAS21-008 | 196.5 | 198 | 1.50 | BBM21-14582 | 627460 | 0.58483 | 67.7463 | 6.17197 |
| E00123979 | Core Sample | KAS21-008 | 198 | 199.5 | 1.50 | BBM21-14582 | 627460 | 0.66106 | 73.7725 | 6.48891 |
| E00123980 | Core Sample | KAS21-008 | 199.5 | 201 | 1.50 | BBM21-14582 | 627460 | 0.66445 | 72.9147 | 6.62236 |
| E00123981 | Core Sample | KAS21-008 | 201 | 202 | 1.00 | BBM21-14582 | 627460 | 0.64446 | 48.8671 | 6.60568 |
| E00123982 | Core Sample | KAS21-008 | 202 | 203 | 1.00 | BBM21-14582 | 627460 | 0.65856 | 49.3961 | 6.80585 |
| E00123983 | Core Sample | KAS21-008 | 203 | 204.03 | 1.03 | BBM21-14582 | 627460 | 0.65678 | 49.6705 | 6.589 |
| E00123984 | Core Sample | KAS21-008 | 204.03 | 204.6 | 0.57 | BBM21-14582 | 627460 | 0.23083 | 11.9306 | 2.73568 |
| E00123985 | Core Sample | KAS21-008 | 204.6 | 205.5 | 0.90 | BBM21-14582 | 627460 | 0.44666 | 35.2435 | 5.25452 |
| E00123986 | Core Sample | KAS21-008 | 205.5 | 205.8 | 0.30 | BBM21-14582 | 627460 | 0.49129 | 12.1339 | 5.78831 |
| E00123987 | Core Sample | KAS21-008 | 205.8 | 206.75 | 0.95 | BBM21-14582 | 627460 | 0.03553 | 6.39719 | 0.63388 |
| E00123988 | Core Sample | KAS21-008 | 206.75 | 207.8 | 1.05 | BBM21-14582 | 627460 | 0.4197 | 38.2052 | 5.32124 |
| E00123989 | Core Sample | KAS21-008 | 207.8 | 209 | 1.20 | BBM21-14582 | 627460 | 0.4554 | 46.5453 | 5.48805 |
| E00123990 | Standard | KAS21-008 | | | 0.00 | BBM21-14582 | 627460 | | | |
| E00123991 | Core Sample | KAS21-008 | 209 | 210 | 1.00 | BBM21-14582 | 627460 | 0.47504 | 40.5606 | 5.90507 |
| E00123992 | Core Sample | KAS21-008 | 210 | 211.5 | 1.50 | BBM21-14582 | 627460 | 0.42666 | 53.0347 | 5.20447 |
| E00123993 | Core Sample | KAS21-008 | 211.5 | 213 | 1.50 | BBM21-14582 | 627460 | 0.36668 | 49.4748 | 4.48719 |
| E00123994 | Core Sample | KAS21-008 | 213 | 214.5 | 1.50 | BBM21-14582 | 627460 | 0.39846 | 52.1555 | 4.83749 |
| E00123995 | Blank | KAS21-008 | | | 0.00 | BBM21-14582 | 627460 | | | |
| E00123996 | Core Sample | KAS21-008 | 214.5 | 216 | 1.50 | BBM21-14582 | 627460 | 0.41827 | 53.0133 | 5.0043 |
| E00123997 | Core Sample | KAS21-008 | 216 | 217.5 | 1.50 | BBM21-14582 | 627460 | 0.39506 | 51.0403 | 4.7374 |
| E00123998 | Core Sample | KAS21-008 | 217.5 | 219 | 1.50 | BBM21-14582 | 627460 | 0.43505 | 55.7369 | 5.20447 |
| E00123999 | Core Sample | KAS21-008 | 219 | 220.5 | 1.50 | BBM21-14582 | 627460 | 0.46076 | 59.8544 | 5.43801 |
| E00124000 | Core Sample | KAS21-008 | 220.5 | 222 | 1.50 | BBM21-14582 | 627460 | 0.51003 | 62.578 | 5.92176 |
| E00124001 | Core Sample | KAS21-008 | 222 | 223.5 | 1.50 | BBM21-14582 | 627460 | 0.43505 | 55.9513 | 5.03766 |
| E00124002 | Core Sample | KAS21-008 | 223.5 | 225 | 1.50 | BBM21-14582 | 627460 | 0.47451 | 60.412 | 5.50473 |
| E00124003 | Core Sample | KAS21-008 | 225 | 225.65 | 0.65 | BBM21-14582 | 627460 | 0.35061 | 20.3982 | 4.40378 |
| E00124004 | Core Sample | KAS21-008 | 225.65 | 227.07 | 1.42 | BBM21-14582 | 627460 | 0.08194 | 16.5459 | 1.23439 |
| E00124005 | Core Sample | KAS21-008 | 227.07 | 227.55 | 0.48 | BBM21-14582 | 627460 | 0.15317 | 9.45661 | 2.08513 |
| E00124006 | Core Sample | KAS21-008 | 227.55 | 228.15 | 0.60 | BBM21-14582 | 627460 | 0.03963 | 4.52071 | 0.58384 |
| E00124007 | Core Sample | KAS21-008 | 228.15 | 229.15 | 1.00 | BBM21-14582 | 627460 | 0.02321 | 7.54882 | 0.65056 |
| E00124008 | Core Sample | KAS21-008 | 229.15 | 230 | 0.85 | BBM21-14582 | 627460 | 0.08337 | 12.1646 | 1.63474 |
| E00124009 | Core Sample | KAS21-008 | 230 | 231.5 | 1.50 | BBM21-14582 | 627460 | 0.02642 | 12.9745 | 0.68392 |
| E00124010 | Standard | KAS21-008 | | | 0.00 | BBM21-14582 | 627460 | | | |
| E00124011 | Core Sample | KAS21-008 | 231.5 | 232.9 | 1.40 | BBM21-14582 | 627460 | 0.02714 | 12.0295 | 0.68392 |
| E00124012 | Core Sample | KAS21-008 | 232.9 | 234 | 1.10 | BBM21-14582 | 627460 | 0.00179 | 1.84002 | 0.10009 |
| E00124013 | Core Sample | KAS21-009 | 40 | 41.1 | 1.10 | BBM21-14596 | 627720 | 0.20298 | 27.0814 | 3.48633 |
| E00124014 | Core Sample | KAS21-009 | 41.1 | 42.6 | 1.50 | BBM21-14596 | 627720 | 0.10997 | 25.7132 | 2.00172 |

| Sample # | Type | DDH | From (m) | To (m) | Width (m) | SGS datafile | SGS Invoice | V2O5_% | Fe2O3% | TiO2_% |
|-----------|----------------|-----------|----------|--------|-----------|--------------|-------------|---------|---------|---------|
| E00124015 | Blank | KAS21-009 | | | 0.00 | BBM21-14596 | 627720 | | | |
| E00124016 | Core Sample | KAS21-009 | 42.6 | 43.1 | 0.50 | BBM21-14596 | 627720 | 0.28063 | 13.2033 | 4.42047 |
| E00124017 | Core Sample | KAS21-009 | 43.1 | 44.38 | 1.28 | BBM21-14596 | 627720 | 0.23797 | 40.7545 | 4.50387 |
| E00124018 | Core Sample | KAS21-009 | 44.38 | 45.5 | 1.12 | BBM21-14596 | 627720 | 0.13782 | 23.0262 | 2.40206 |
| E00124019 | Core Sample | KAS21-009 | 45.5 | 46.5 | 1.00 | BBM21-14596 | 627720 | 0.11515 | 17.6282 | 1.91832 |
| E00124020 | Core Sample | KAS21-009 | 151.5 | 153 | 1.50 | BBM21-14596 | 627720 | 0.11318 | 21.2739 | 1.71814 |
| E00124021 | Core Sample | KAS21-009 | 153 | 154 | 1.00 | BBM21-14596 | 627720 | 0.14978 | 18.0428 | 2.13517 |
| E00124022 | Core Sample | KAS21-009 | 154 | 155 | 1.00 | BBM21-14596 | 627720 | 0.15103 | 18.1286 | 2.26862 |
| E00124023 | Core Sample | KAS21-009 | 155 | 155.8 | 0.80 | BBM21-14596 | 627720 | 0.35668 | 28.0336 | 4.87085 |
| E00124024 | Core Sample | KAS21-009 | 155.8 | 157.2 | 1.40 | BBM21-14596 | 627720 | 0.31455 | 42.0932 | 4.42047 |
| E00124025 | Core Sample | KAS21-009 | 157.2 | 158.2 | 1.00 | BBM21-14596 | 627720 | 0.36847 | 36.1428 | 5.32124 |
| E00124026 | Core Sample | KAS21-009 | 158.2 | 159.25 | 1.05 | BBM21-14596 | 627720 | 0.15156 | 19.9958 | 2.15185 |
| E00124027 | Core Sample | KAS21-009 | 159.25 | 160.25 | 1.00 | BBM21-14596 | 627720 | 0.20191 | 22.9181 | 2.93586 |
| E00124028 | Core Sample | KAS21-009 | 160.25 | 161.75 | 1.50 | BBM21-14596 | 627720 | 0.20762 | 36.6718 | 3.05262 |
| E00124029 | Core Sample | KAS21-009 | 214 | 215.45 | 1.45 | BBM21-14596 | 627720 | 0.11461 | 40.943 | 2.3687 |
| E00124030 | Standard | KAS21-009 | | | 0.00 | BBM21-14596 | 627720 | | | |
| E00124031 | Core Sample | KAS21-009 | 215.45 | 217 | 1.55 | BBM21-14596 | 627720 | 0.15978 | 64.3537 | 2.76905 |
| E00124032 | Core Sample | KAS21-009 | 217 | 218.5 | 1.50 | BBM21-14596 | 627720 | 0.17745 | 65.8377 | 2.93586 |
| E00124033 | Core Sample | KAS21-009 | 218.5 | 220 | 1.50 | BBM21-14596 | 627720 | 0.17281 | 66.4167 | 3.0693 |
| E00124034 | Core Sample | KAS21-009 | 220 | 221.5 | 1.50 | BBM21-14596 | 627720 | 0.18727 | 72.8289 | 3.9534 |
| E00124035 | Pulp Duplicate | KAS21-009 | | | 0.00 | BBM21-14596 | 627720 | | | |
| E00124036 | Core Sample | KAS21-009 | 221.5 | 223 | 1.50 | BBM21-14596 | 627720 | 0.09908 | 67.489 | 2.40206 |
| E00124037 | Core Sample | KAS21-009 | 223 | 224.5 | 1.50 | BBM21-14596 | 627720 | 0.14246 | 72.4858 | 3.51969 |
| E00124038 | Core Sample | KAS21-009 | 224.5 | 225.5 | 1.00 | BBM21-14596 | 627720 | 0.1762 | 51.9124 | 4.70404 |
| E00124039 | Core Sample | KAS21-009 | 225.5 | 226.5 | 1.00 | BBM21-14596 | 627720 | 0.14424 | 51.9553 | 4.18693 |
| E00124040 | Core Sample | KAS21-009 | 226.5 | 228 | 1.50 | BBM21-14596 | 627720 | 0.12853 | 71.1133 | 3.80327 |
| E00124041 | Core Sample | KAS21-009 | 228 | 229.5 | 1.50 | BBM21-14596 | 627720 | 0.12086 | 74.6732 | 3.73654 |
| E00124042 | Core Sample | KAS21-009 | 229.5 | 231 | 1.50 | BBM21-14596 | 627720 | 0.12389 | 76.2816 | 4.00344 |
| E00124043 | Core Sample | KAS21-009 | 231 | 232.5 | 1.50 | BBM21-14596 | 627720 | 0.10318 | 72.7431 | 3.51969 |
| E00124044 | Core Sample | KAS21-009 | 232.5 | 234 | 1.50 | BBM21-14596 | 627720 | 0.08033 | 46.9228 | 2.33534 |
| E00124045 | Core Duplicate | KAS21-009 | | | 0.00 | BBM21-14596 | 627720 | | | |
| E00124046 | Core Sample | KAS21-009 | 234 | 235.5 | 1.50 | BBM21-14596 | 627720 | 0.0598 | 37.9156 | 1.70146 |
| E00124047 | Core Sample | KAS21-009 | 235.5 | 237 | 1.50 | BBM21-14596 | 627720 | 0.06534 | 30.2382 | 1.70146 |
| E00124048 | Core Sample | KAS21-009 | 237 | 238.5 | 1.50 | BBM21-14596 | 627720 | 0.06891 | 26.9999 | 1.81823 |
| E00124049 | Core Sample | KAS21-009 | 238.5 | 240 | 1.50 | BBM21-14596 | 627720 | 0.05195 | 20.6091 | 1.46793 |
| E00124050 | Standard | KAS21-009 | | | 0.00 | BBM21-14596 | 627720 | | | |
| E00124051 | Core Sample | KAS21-009 | 240 | 241.5 | 1.50 | BBM21-14596 | 627720 | 0.0457 | 17.8641 | 1.30112 |
| E00124052 | Core Sample | KAS21-009 | 241.5 | 243 | 1.50 | BBM21-14596 | 627720 | 0.05855 | 24.0833 | 1.45125 |
| E00124053 | Core Sample | KAS21-009 | 243 | 244.5 | 1.50 | BBM21-14596 | 627720 | 0.17513 | 41.0896 | 4.53723 |
| E00124054 | Core Sample | KAS21-009 | 244.5 | 245.65 | 1.15 | BBM21-14596 | 627720 | 0.02892 | 7.62888 | 0.85073 |
| E00124055 | Blank | KAS21-009 | | | 0.00 | BBM21-14596 | 627720 | | | |
| E00124056 | Core Sample | KAS21-009 | 245.65 | 246.8 | 1.15 | BBM21-14596 | 627720 | 0.02232 | 6.5273 | 0.75065 |
| E00124057 | Core Sample | KAS21-010 | 17.8 | 18.85 | 1.05 | BBM21-14623 | 627276 | 0.05552 | 14.5615 | 1.25108 |
| E00124058 | Core Sample | KAS21-010 | 18.85 | 19.3 | 0.45 | BBM21-14623 | 627276 | 0.05016 | 6.35645 | 0.95082 |
| E00124059 | Core Sample | KAS21-010 | 19.3 | 21 | 1.70 | BBM21-14623 | 627276 | 0.04534 | 24.9368 | 0.9675 |
| E00124060 | Core Sample | KAS21-010 | 63 | 64.5 | 1.50 | BBM21-14623 | 627276 | 0.12175 | 34.5701 | 2.30198 |
| E00124061 | Core Sample | KAS21-010 | 64.5 | 64.8 | 0.30 | BBM21-14623 | 627276 | 0.11782 | 6.63095 | 2.18521 |
| E00124062 | Core Sample | KAS21-010 | 64.8 | 66.15 | 1.35 | BBM21-14623 | 627276 | 0.12657 | 32.0589 | 2.50215 |
| E00124063 | Core Sample | KAS21-010 | 66.15 | 67 | 0.85 | BBM21-14623 | 627276 | 0.11907 | 16.1628 | 1.95168 |
| E00124064 | Core Sample | KAS21-010 | 67 | 68.5 | 1.50 | BBM21-14623 | 627276 | 0.17495 | 31.6321 | 2.21857 |
| E00124065 | Core Sample | KAS21-010 | 68.5 | 69.85 | 1.35 | BBM21-14623 | 627276 | 0.07212 | 18.6447 | 1.48461 |
| E00124066 | Core Sample | KAS21-010 | 69.85 | 70.85 | 1.00 | BBM21-14623 | 627276 | 0.14282 | 18.4288 | 2.61892 |
| E00124067 | Core Sample | KAS21-010 | 70.85 | 71.3 | 0.45 | BBM21-14623 | 627276 | 0.4172 | 18.2137 | 5.10439 |

| Sample # | Type | DDH | From (m) | To (m) | Width (m) | SGS datafile | SGS Invoice | V2O5_% | Fe2O3% | TiO2_% |
|-----------|----------------|-----------|----------|--------|-----------|--------------|-------------|---------|---------|---------|
| E00124068 | Core Sample | KAS21-010 | 71.3 | 72.3 | 1.00 | BBM21-14623 | 627276 | 0.08855 | 18.7863 | 1.90163 |
| E00124069 | Core Sample | KAS21-010 | 133.5 | 135 | 1.50 | BBM21-14623 | 627276 | 0.06998 | 23.0539 | 1.15099 |
| E00124070 | Standard | KAS21-010 | | | 0.00 | BBM21-14623 | 627276 | | | |
| E00124071 | Core Sample | KAS21-010 | 135 | 135.9 | 0.90 | BBM21-14623 | 627276 | 0.08248 | 16.4701 | 1.4012 |
| E00124072 | Core Sample | KAS21-010 | 135.9 | 136.15 | 0.25 | BBM21-14623 | 627276 | 0.18959 | 8.35302 | 2.9859 |
| E00124073 | Core Sample | KAS21-010 | 136.15 | 137.1 | 0.95 | BBM21-14623 | 627276 | 0.07194 | 13.4056 | 1.11763 |
| E00124074 | Core Sample | KAS21-010 | 137.1 | 138.6 | 1.50 | BBM21-14623 | 627276 | 0.10711 | 24.3621 | 1.60138 |
| E00124075 | Pulp Duplicate | KAS21-010 | | | 0.00 | BBM21-14623 | 627276 | | | |
| E00124076 | Core Sample | KAS21-010 | 153 | 154.25 | 1.25 | BBM21-14623 | 627276 | 0.10675 | 20.9094 | 1.56801 |
| E00124077 | Core Sample | KAS21-010 | 154.25 | 155.75 | 1.50 | BBM21-14623 | 627276 | 0.09694 | 26.957 | 2.2853 |
| E00124078 | Core Sample | KAS21-010 | 155.75 | 156.75 | 1.00 | BBM21-14623 | 627276 | 0.08712 | 17.8427 | 2.20189 |
| E00124079 | Core Sample | KAS21-010 | 156.75 | 157.5 | 0.75 | BBM21-14623 | 627276 | 0.08051 | 13.1675 | 2.05176 |
| E00124080 | Core Sample | KAS21-010 | 157.5 | 159 | 1.50 | BBM21-14623 | 627276 | 0.06909 | 25.5416 | 1.91832 |
| E00124081 | Core Sample | KAS21-010 | 159 | 160.5 | 1.50 | BBM21-14623 | 627276 | 0.07605 | 26.7211 | 2.15185 |

445000

450000

455000



Croal Lake

CROAL LAKE AREA

EAST OF CROAL LAKE AREA

5935001

5935001

5930001

5930001

| | | | | | | | | | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 623912 | 623943 | 623945 | 623918 | 623910 | 623947 | 623914 | 623920 | 623933 | 623934 | 623931 | 623922 | 623915 | 623936 | 623938 | 623911 |
| 623940 | 623942 | 623944 | 623946 | 623939 | 623913 | 623919 | 623928 | 623929 | 623930 | 623935 | 623921 | 623949 | 623923 | 623932 | 623925 |
| 623909 | 623941 | 623948 | 623926 | 623927 | 579536 | 579533 | 579527 | 579552 | 579537 | 579621 | 579646 | 579633 | 579660 | 623937 | 623917 |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 579497 | 579509 | 579490 | 579520 | 579488 | 579502 | 579511 | 579480 | 579479 | 579513 | 579494 | 579481 | 579478 | 579553 | 579542 | 579532 | 579571 | 579566 | 579528 | 579543 | 579631 | 579658 | 579624 | 579638 | 623924 | 623916 | | | |
| 579504 | 579526 | 579487 | 579514 | 579517 | 579508 | 579505 | 579503 | 579484 | 579489 | 579486 | 579523 | 579518 | 579564 | 579549 | 579561 | 579559 | 579535 | 579556 | 579550 | 579630 | 579640 | 579651 | 579653 | 579639 | 579647 | 579672 | | |
| 579510 | 579482 | 579498 | 579512 | 579500 | 579492 | 579524 | 579491 | 579525 | 579507 | 579496 | 579477 | 579539 | 208640 | 156005 | 136452 | 306397 | 313694 | 579547 | 579563 | 579620 | 579662 | 579655 | 579616 | 579622 | 579625 | 579665 | 579673 | |
| 579516 | 579522 | 579521 | 579519 | 579499 | 579483 | 579515 | 579485 | 579493 | 579506 | 579501 | 579495 | 579529 | 579540 | 579541 | 579534 | 579538 | 579548 | 579568 | 579544 | 579645 | 579636 | 579618 | 579642 | 579617 | 579650 | 579674 | 579667 | 579668 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 579546 | 579558 | 579551 | 579562 | 579560 | 579545 | 579565 | 579654 | 579637 | 579619 | 579659 | 579641 | 579627 | 579671 | 579664 | 579676 | 684240 | 684241 | 684242 | | | | | |
| 661997 | 662003 | 579569 | 579557 | 579567 | 579555 | 579615 | 579648 | 579634 | 579614 | 579652 | 579677 | 579675 | 579670 | 684243 | 684244 | 684245 | | | | | | | |
| 662013 | 662017 | 662018 | 579530 | 579531 | 579570 | 579629 | 579626 | 579643 | 579661 | 579623 | 579649 | 579669 | 579666 | 684246 | 684247 | | | | | | | | |
| 662002 | 662014 | 662011 | 662016 | 662001 | 579554 | 579632 | 579663 | 579628 | 579644 | 579657 | 579656 | 684248 | 684249 | 684250 | 684251 | | | | | | | | |
| 661999 | 662007 | 662000 | 662015 | 661998 | 662021 | 662004 | 662012 | 579635 | 579648 | 579634 | 579614 | 579652 | 579677 | 579675 | 579670 | 684252 | 684253 | 684254 | | | | | |
| 662005 | 662006 | 662010 | 662019 | 662020 | 662008 | 662022 | 662009 | 662013 | 662017 | 662018 | 579530 | 579531 | 579570 | 579629 | 579626 | 579643 | 579661 | 579623 | 579649 | 579669 | 579666 | 684246 | 684247 |

Juno Claims Legend

- Water Body
- Township Boundary
- Juno 2021 Drill Holes
- Exploration Permit Boundary
- Staked on 2018-04-10
- Staked on 2020-02-25
- Staked on 2020-12-12
- Staked on 2021-06-10
- Staked on 2021-11-09

Juno Corp

Semple-Hulbert/Kasabonika Project
Issue Dates and Tenure Numbers of Juno Claims

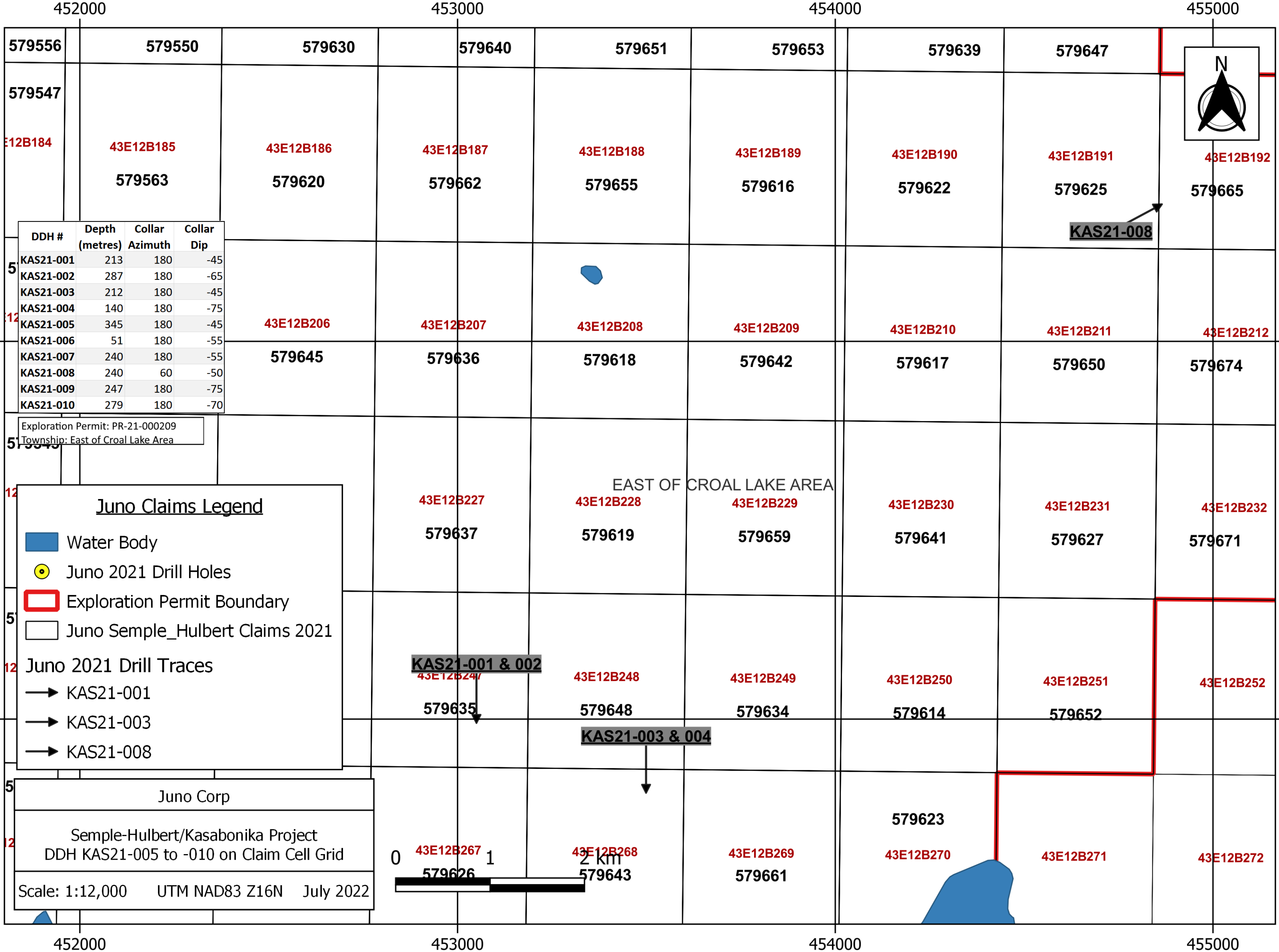
Scale: 1:50,000 UTM NAD83 Z16N July 2022



445000

450000

455000



| DDH # | Depth (metres) | Collar Azimuth | Collar Dip |
|-----------|----------------|----------------|------------|
| KAS21-001 | 213 | 180 | -45 |
| KAS21-002 | 287 | 180 | -65 |
| KAS21-003 | 212 | 180 | -45 |
| KAS21-004 | 140 | 180 | -75 |
| KAS21-005 | 345 | 180 | -45 |
| KAS21-006 | 51 | 180 | -55 |
| KAS21-007 | 240 | 180 | -55 |
| KAS21-008 | 240 | 60 | -50 |
| KAS21-009 | 247 | 180 | -75 |
| KAS21-010 | 279 | 180 | -70 |

Exploration Permit: PR-21-000209
 Township: East of Croal Lake Area

Juno Claims Legend

- Water Body
- Juno 2021 Drill Holes
- Exploration Permit Boundary
- Juno Semple_Hulbert Claims 2021

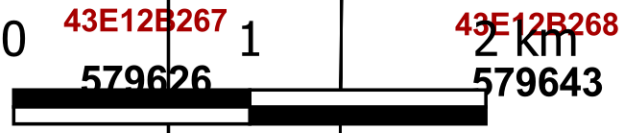
Juno 2021 Drill Traces

- KAS21-001
- KAS21-003
- KAS21-008

Juno Corp

Semple-Hulbert/Kasabonika Project
 DDH KAS21-005 to -010 on Claim Cell Grid

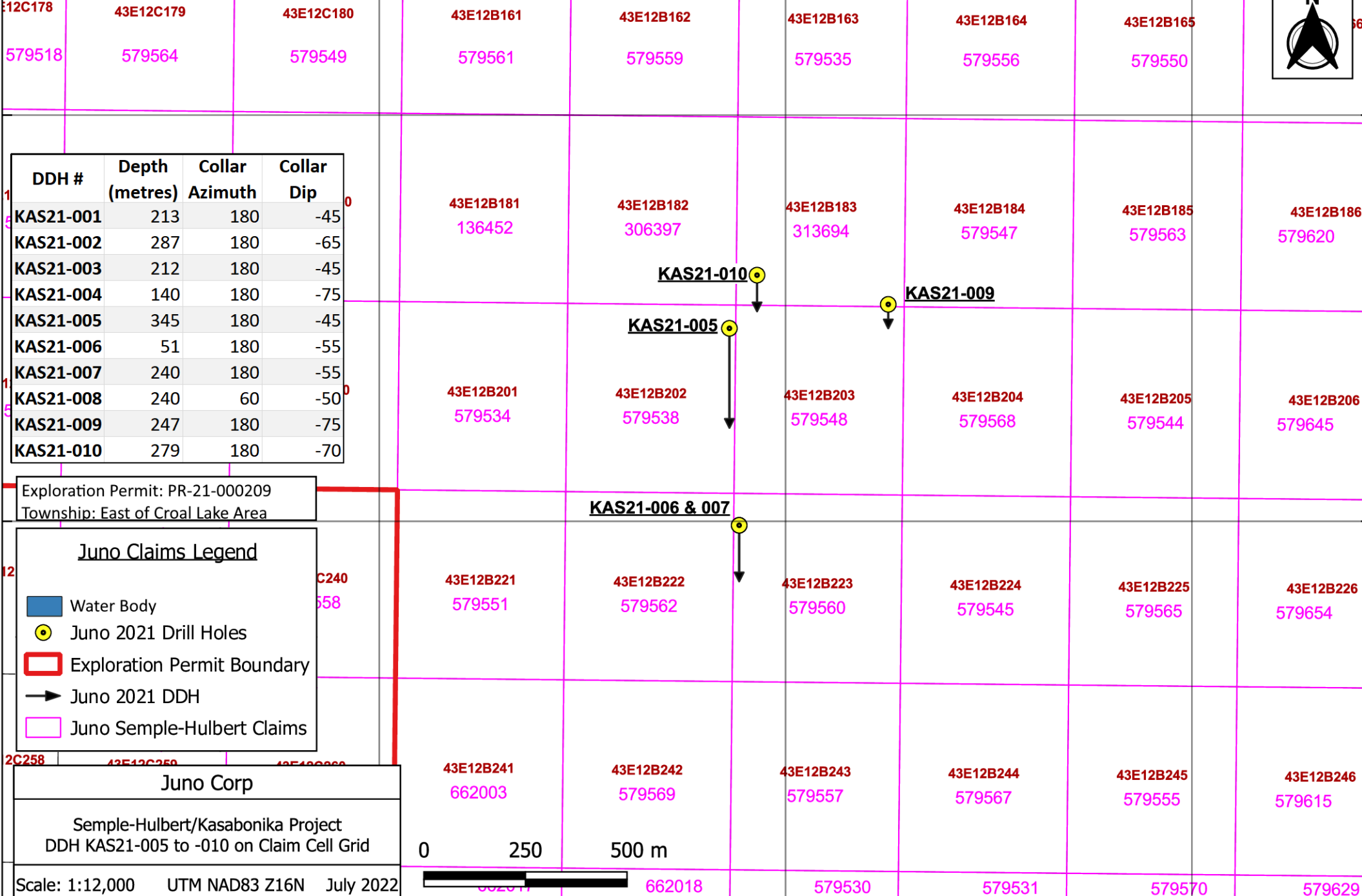
Scale: 1:12,000 UTM NAD83 Z16N July 2022



450250

451250

452250



| DDH # | Depth (metres) | Collar Azimuth | Collar Dip |
|-----------|----------------|----------------|------------|
| KAS21-001 | 213 | 180 | -45 |
| KAS21-002 | 287 | 180 | -65 |
| KAS21-003 | 212 | 180 | -45 |
| KAS21-004 | 140 | 180 | -75 |
| KAS21-005 | 345 | 180 | -45 |
| KAS21-006 | 51 | 180 | -55 |
| KAS21-007 | 240 | 180 | -55 |
| KAS21-008 | 240 | 60 | -50 |
| KAS21-009 | 247 | 180 | -75 |
| KAS21-010 | 279 | 180 | -70 |

Exploration Permit: PR-21-000209
 Township: East of Croal Lake Area

Juno Claims Legend

- Water Body
- Juno 2021 Drill Holes
- Exploration Permit Boundary
- Juno 2021 DDH
- Juno Semple-Hulbert Claims

Juno Corp

Semple-Hulbert/Kasabonika Project
 DDH KAS21-005 to -010 on Claim Cell Grid

Scale: 1:12,000 UTM NAD83 Z16N July 2022

0 250 500 m



| Expenditure Details (Receipt entries) | | | | | | | | | | | | | NOTES | |
|---------------------------------------|---------------|-------------------------|--------------------|--------------------|---|---------------------|--------------------|--------------|--------------|-------------|---------------------|------------|---------------------|--|
| Primary Cost Category | | Secondary Cost Category | Work Performed | | Invoice | Invoice Reference # | Invoice Date | Billing Unit | Unit Price | # Units | Total Cost (No Tax) | Rounded | Invoice Reference # | |
| Primary Exploration Activity | Work Subtype | Associated Cost Type | Start Date | End Date | | | | | | | | | | |
| Exploratory_Drilling | Core_Drilling | | August 16, 2021 | August 31, 2021 | Major Drilling | 3509-50D111-078 | August 31, 2021 | hours/days | | | \$93,896.29 | \$ 93,896 | 1 | crew time Drilling |
| Exploratory_Drilling | Core_Drilling | | September 1, 2021 | September 15, 2021 | Major Drilling | 3509-50D111-079 | September 16, 2021 | Metres | variable | 11453 | \$155,989.45 | \$ 155,989 | 2 | coring, materials and labour: KAS21-001 to KAS21-005 |
| Exploratory_Drilling | Core_Drilling | | September 16, 2021 | September 30, 2021 | Major Drilling | 3509-50D111-080 | October 1, 2021 | Metres | variable | 1098 | \$180,857.70 | \$ 180,858 | 3 | coring, materials and labour: KAS21-005 to KAS21-010 |
| Exploratory_Drilling | Core_Drilling | Contractor Mob/Demob | October 1, 2021 | October 15, 2021 | Major Drilling | 3509-50D111-081 | October 16, 2021 | hours/days | | | \$7,350.48 | \$ 7,350 | 4 | crew time: hourly travel from site, freight |
| Exploratory_Drilling | Core_Drilling | | November 1, 2021 | November 15, 2021 | Major Drilling | 3509-50D111-083 | November 16, 2021 | days | | | \$2,303.46 | \$ 2,303 | 5 | lodging, flights, shipping |
| Exploratory_Drilling | Core_Drilling | | August 2, 2021 | August 23, 2021 | Josee D. Sempale | 665451 | August 26, 2021 | | | | \$6,300.00 | \$ 6,300 | 6 | Project Management Coal Lake camp |
| Exploratory_Drilling | Core_Drilling | | August 23, 2021 | September 24, 2021 | Josee D. Sempale | 719851 | September 26, 2021 | | | | \$4,000.00 | \$ 4,000 | 7 | Coal Lake Project Co-ordination |
| Exploratory_Drilling | Core_Drilling | | September 14, 2021 | September 30, 2021 | Flagdate Exploration Consulting Corporation | 21INV1923 | October 1, 2021 | hours | variable | | \$13,400.00 | \$ 13,400 | 8 | Consulting project geologist and geotechnician to log drill core |
| Exploratory_Drilling | Core_Drilling | | October 1, 2021 | October 21, 2021 | Flagdate Exploration Consulting Corporation | 21INV1941 | November 1, 2021 | | | | \$21,500.00 | \$ 21,500 | 9 | Consulting project geologist and geotechnician to log drill core, travel, food, lodging and gear for consultants No Expenses being claimed |
| Exploratory_Drilling | Core_Drilling | | September 1, 2021 | September 30, 2021 | KWW Geoscience & Exploration Corporation | 2021-JUNO-10 | October 15, 2021 | month | \$ 15,000.00 | 1.00 | \$17,450.64 | \$ 17,451 | 10 | Project management plus authorized expenses |
| Exploratory_Drilling | Core_Drilling | | October 1, 2021 | October 30, 2021 | KWW Geoscience & Exploration Corporation | 2021-JUNO-11 | November 1, 2021 | month | \$ 15,000.00 | 1.00 | \$15,000.00 | \$ 15,000 | 11 | Revised, prorated flights and omitted ineligible expenses |
| Exploratory_Drilling | Core_Drilling | | September 5, 2021 | October 11, 2021 | Lloyd Lawson Invoice | | November 1, 2021 | hour | \$ 40.00 | 184.00 | \$7,760.00 | \$ 7,760 | 12 | Project assistant |
| Exploratory_Drilling | Core_Drilling | Assays | February 11, 2022 | February 11, 2022 | SGS | 627088 | February 12, 2022 | samples | 7 | \$434.90 | \$ 435 | \$ 435 | 13 | assays for B8M21-14494(E00123874-880) |
| Exploratory_Drilling | Core_Drilling | Assays | February 15, 2022 | February 15, 2022 | SGS | 627276 | February 16, 2022 | samples | 101 | \$6,598.20 | \$ 6,598 | \$ 6,598 | 14 | assays for B8M21-14623 (E00124057-E00124081) and B8M21-14673 (E00123501-E00123576) |
| Exploratory_Drilling | Core_Drilling | Assays | February 17, 2022 | February 17, 2022 | SGS | 627460 | February 18, 2022 | samples | 71 | \$5,303.70 | \$ 5,304 | \$ 5,304 | 15 | assays for B8M21-14582 (E00123942-E00124012) |
| Exploratory_Drilling | Core_Drilling | Assays | February 21, 2022 | February 21, 2022 | SGS | 627720 | February 22, 2022 | samples | 282 | \$18,702.80 | \$ 18,703 | \$ 18,703 | 16 | assays for B8M21-14494 (E00123727-E00123796) E00124056) and B8M21-14618 (E00124080-E00124097) and B8M21-14658 (E00123881-E00123941) and B8M21-14677 (E00123641-E00123716) and B8M21-14678 (E00123717-E00123726) |
| Exploratory_Drilling | Core_Drilling | Assays | February 22, 2022 | February 22, 2022 | SGS | 627910 | February 23, 2022 | samples | 72 | \$4,881.20 | \$ 4,881 | \$ 4,881 | 17 | assays for B8M21-14675 (E00123577-E00123640) |
| Exploratory_Drilling | Core_Drilling | Assays | March 4, 2022 | March 4, 2022 | SGS | 628024 | March 5, 2022 | samples | 64 | \$4,159.15 | \$ 4,159 | \$ 4,159 | 18 | assays for B8M21-14675 (E00123577-E00123640) |
| Exploratory_Drilling | Core_Drilling | | August 23, 2021 | October 12, 2021 | Expedition Helicopters | IN106924 | October 22, 2021 | hours | \$ 1,495.00 | 44.80 | \$69,309.67 | \$ 69,310 | 19 | Helipositioning and support for drill/crew moves Aug 23-31, 2021 |
| Exploratory_Drilling | Core_Drilling | | September 1, 2021 | September 12, 2021 | Expedition Helicopters | IN106925 | October 22, 2021 | hours | \$ 1,495.00 | 57.60 | \$86,161.20 | \$ 86,161 | 20 | Helip support for drill/crew moves Sep 1-12, 2021, rental of radio kits |
| Exploratory_Drilling | Core_Drilling | | September 13, 2021 | September 30, 2021 | Expedition Helicopters | IN106926 | October 8, 2021 | hours | \$ 1,495.00 | 74.80 | \$112,003.66 | \$ 112,004 | 21 | Helip support for drill/crew moves Sep 13-30, 2021, rental of radio kits |
| Exploratory_Drilling | Core_Drilling | Personal Transportation | September 14, 2021 | September 14, 2021 | Expedition Helicopters | IN106927 | October 22, 2021 | | | | \$550.80 | \$ 551 | 22 | Pilot crew change Sep 15, 2021 Mileage pro-rated to 50.60/km and km within Ontario (488km) |
| Exploratory_Drilling | Core_Drilling | Personal Transportation | September 8, 2021 | September 8, 2021 | True North Airways | 2021-2155 | September 8, 2021 | | | | \$30,666.00 | \$ 30,666 | 23 | transport using Pilatus PC-12 |
| Exploratory_Drilling | Core_Drilling | Personal Transportation | September 2, 2021 | September 28, 2021 | True North Airways | 2021-2316 | September 29, 2021 | | | | \$76,875.00 | \$ 76,875 | 24 | Transport of crews to/from Kasabonka airport at beginning and end of drill program |
| Exploratory_Drilling | Core_Drilling | Personal Transportation | September 15, 2021 | September 30, 2021 | True North Airways | 2021-2320 | September 30, 2021 | | | | \$40,440.00 | \$ 40,440 | 25 | Beaver charter from/to Kasabonka airport to Coal Lake camp for drill program |
| Exploratory_Drilling | Core_Drilling | Rental | August 16, 2021 | August 31, 2021 | Expedition Camp Service & Logistics | IN105341 | September 1, 2021 | unit/hours | | | \$100,328.69 | \$ 100,329 | 26 | gear prep, supplies, camp setup, rental September, cook/medic |
| Exploratory_Drilling | Core_Drilling | Rental | September 1, 2021 | September 23, 2021 | Expedition Camp Service & Logistics | IN105369 | September 23, 2021 | days/lms | | | \$25,120.59 | \$ 25,121 | 27 | Electrician for camp setup + Sep 5-18 cook/medic |
| Exploratory_Drilling | Core_Drilling | Rental | September 19, 2021 | October 1, 2021 | Expedition Camp Service & Logistics | IN105401 | October 1, 2021 | days | \$ 688.00 | 14.00 | \$9,646.00 | \$ 9,646 | 28 | Cook - Sep 19 to Oct 2, 2021 |
| Exploratory_Drilling | Core_Drilling | Rental | October 1, 2021 | October 30, 2021 | Expedition Camp Service & Logistics | IN105408 | October 1, 2021 | month | \$ 20,000.00 | 1.00 | \$20,000.00 | \$ 20,000 | 29 | Camp rental for the month of October, 2021 |
| Exploratory_Drilling | Core_Drilling | Rental | October 5, 2021 | October 18, 2021 | Expedition Camp Service & Logistics | IN105500 | October 18, 2021 | | | | \$19,365.23 | \$ 19,365 | 30 | Camp crew and supplies |
| Exploratory_Drilling | Core_Drilling | Shipping of Supplies | February 11, 2021 | February 11, 2021 | Tribal Logistics | IN101853 | February 11, 2021 | | | | \$5,950.00 | \$ 5,950 | 31 | fuel transportation |
| Exploratory_Drilling | Core_Drilling | Shipping of Supplies | February 23, 2021 | February 23, 2021 | Tribal Logistics | IN101909 | February 23, 2021 | | | | \$4,988.00 | \$ 4,988 | 32 | fuel shipping |
| Exploratory_Drilling | Core_Drilling | Shipping of Supplies | March 16, 2021 | March 16, 2021 | Tribal Logistics | IN101989 | March 16, 2021 | | | | \$50,000.00 | \$ 50,000 | 33 | trucking fuel for winter road |
| Exploratory_Drilling | Core_Drilling | Shipping of Supplies | March 16, 2021 | March 16, 2021 | Tribal Logistics | IN101941 | March 26, 2021 | | | | \$4,988.00 | \$ 4,988 | 34 | freight services-delivery to Pickle Lake; Jet A, diesel, lumber, core racks |
| Exploratory_Drilling | Core_Drilling | Shipping of Supplies | March 26, 2021 | March 26, 2021 | Tribal Logistics | IN101944 | March 26, 2021 | | | | \$9,976.00 | \$ 9,976 | 35 | shipping fuel |
| Exploratory_Drilling | Core_Drilling | Shipping of Supplies | April 8, 2021 | April 8, 2021 | NorthStar Air | JUN071346 | April 10, 2021 | | | | \$305.10 | \$ 305 | 36 | Cargo from Pickle Lake to Webeque |
| Exploratory_Drilling | Core_Drilling | Shipping of Supplies | June 18, 2021 | June 18, 2021 | NorthStar Air | C36743 | June 21, 2021 | | | | \$7,062.00 | \$ 7,062 | 37 | shipping of 24 drums of fuel from Pickle Lake to Webeque |
| Exploratory_Drilling | Core_Drilling | Shipping of Supplies | August 12, 2021 | August 30, 2021 | True North Airways | 2021-2115 | September 9, 2021 | | | | \$81,560.00 | \$ 81,560 | 38 | Other charter to set up and supply the Coal Lake camp |
| Exploratory_Drilling | Core_Drilling | Shipping of Supplies | February 16, 2021 | February 26, 2021 | Expedition Freight Solutions | IN18565 | February 16, 2021 | | | | \$80,628.58 | \$ 80,629 | 39 | purchase/shipping of 122 drums Jet A and 122 drums of stove oil |
| Exploratory_Drilling | Core_Drilling | Shipping of Supplies | February 23, 2021 | February 23, 2021 | Expedition Freight Solutions | IN18566 | February 23, 2021 | | | | \$44,832.72 | \$ 44,833 | 40 | purchase/shipping of 61 drums of Jet A, 61 drums stove oil, 8 drums of gasoline |
| Exploratory_Drilling | Core_Drilling | Shipping of Supplies | August 18, 2021 | August 18, 2021 | Expedition Freight Solutions | IN18580 | November 22, 2021 | | | | \$114,747.62 | \$ 114,748 | 41 | Shipping drums of Jet to Kasabonka camp |
| Exploratory_Drilling | Core_Drilling | Shipping of Supplies | August 21, 2021 | August 21, 2021 | Wasaya Airways LP | IN436278 | August 24, 2021 | | | | \$9,131.78 | \$ 9,132 | 42 | Hawker Freight charter to Kasabonka (camp gear and Jet drums) |
| Exploratory_Drilling | Core_Drilling | Shipping of Supplies | August 28, 2021 | August 28, 2021 | Wasaya Airways LP | IN437419 | August 31, 2021 | | | | \$9,131.78 | \$ 9,132 | 43 | Freight charter to Kasabonka |
| Exploratory_Drilling | Core_Drilling | Shipping of Supplies | September 4, 2021 | September 4, 2021 | Wasaya Airways LP | IN436935 | September 13, 2021 | | | | \$9,069.87 | \$ 9,070 | 44 | Hawker charter-drums to Kasabonka |
| Exploratory_Drilling | Core_Drilling | Shipping of Supplies | September 18, 2021 | September 18, 2021 | Wasaya Airways LP | IN438421 | September 18, 2021 | | | | \$26,984.58 | \$ 26,985 | 45 | shipping Jet A and Avgas to Kasabonka Carbon Tax Omitted |
| Exploratory_Drilling | Core_Drilling | Shipping of Supplies | September 24, 2021 | September 24, 2021 | Wasaya Airways LP | IN438489 | September 24, 2021 | | | | \$25,083.75 | \$ 25,084 | 46 | shipping Jet A and Avgas to Kasabonka September 24, 2021 Carbon Tax Omitted |
| Exploratory_Drilling | Core_Drilling | Shipping of Supplies | September 25, 2021 | September 25, 2021 | Wasaya Airways LP | IN438500 | September 30, 2021 | | | | \$205.67 | \$ 206 | 47 | Shipping 4 pallets to Major Drilling-Kasabonka drilling program |
| Exploratory_Drilling | Core_Drilling | Shipping of Supplies | October 5, 2021 | October 5, 2021 | Wasaya Airways LP | IN438879 | October 5, 2021 | | | | \$23,416.07 | \$ 23,416 | 48 | Delivery of fuel drums Carbon Tax Omitted |
| Exploratory_Drilling | Core_Drilling | Shipping of Supplies | October 17, 2021 | October 17, 2021 | Wasaya Airways LP | IN439199 | October 25, 2021 | | | | \$4,579.35 | \$ 4,579 | 49 | Freight and 1/2 charter to Kasabonka #1 |
| Exploratory_Drilling | Core_Drilling | Shipping of Supplies | October 17, 2021 | October 17, 2021 | Wasaya Airways LP | IN439201 | October 25, 2021 | | | | \$4,579.35 | \$ 4,579 | 50 | Freight and 1/2 charter to Kasabonka #2 |
| Exploratory_Drilling | Core_Drilling | Shipping of Supplies | October 21, 2021 | October 21, 2021 | Wasaya Airways LP | IN439323 | October 31, 2021 | | | | \$4,660.36 | \$ 4,660 | 51 | Freight and 1/2 charter to Kasabonka |
| Exploratory_Drilling | Core_Drilling | Shipping of Supplies | October 24, 2021 | October 24, 2021 | Wasaya Airways LP | IN439335 | November 2, 2021 | | | | \$4,660.36 | \$ 4,660 | 52 | Freight and 1/2 charter to Kasabonka |
| Exploratory_Drilling | Core_Drilling | Supplies | August 19, 2021 | August 19, 2021 | Petrokas Ltd. | 29226 | August 19, 2021 | litre | \$ 3.30 | 150.00 | \$629.00 | \$ 629 | 53 | 150 litres of fuel plus motor oil |
| Exploratory_Drilling | Core_Drilling | Supplies | August 26, 2021 | August 26, 2021 | Petrokas Ltd. | 30195 | August 26, 2021 | litre | \$ 3.30 | 80.00 | \$264.00 | \$ 264 | 54 | 80 litres of fuel |
| Exploratory_Drilling | Core_Drilling | Supplies | August 30, 2021 | August 30, 2021 | Petrokas Ltd. | 29381 | August 30, 2021 | litre | \$ 3.30 | 30.00 | \$99.00 | \$ 99 | 55 | 30 litres of fuel |
| Exploratory_Drilling | Core_Drilling | Supplies | August 30, 2021 | August 30, 2021 | Petrokas Ltd. | 30166 | August 30, 2021 | litre | \$ 3.30 | 8200.00 | \$27,060.00 | \$ 27,060 | 56 | 8200 litres of fuel |
| Exploratory_Drilling | Core_Drilling | Supplies | September 1, 2021 | September 1, 2021 | Petrokas Ltd. | 29388 | September 1, 2021 | litre | \$ 3.30 | 300.00 | \$990.00 | \$ 990 | 57 | 100 litres of fuel plus motor oil |
| Exploratory_Drilling | Core_Drilling | Supplies | September 12, 2021 | September 12, 2021 | Petrokas Ltd. | 30197 | September 12, 2021 | litre | \$ 3.30 | 205.00 | \$676.50 | \$ 677 | 58 | 205 litres of fuel |
| Exploratory_Drilling | Core_Drilling | Supplies | September 19, 2021 | September 19, 2021 | Petrokas Ltd. | 30198 | September 19, 2021 | litre | \$ 3.30 | 2255.00 | \$7,441.50 | \$ 7,442 | 59 | 2255 litres of fuel |
| Exploratory_Drilling | Core_Drilling | Supplies | September 20, 2021 | September 20, 2021 | Petrokas Ltd. | 29487 | September 20, 2021 | litre | \$ 3.30 | 205.00 | \$676.50 | \$ 677 | 60 | 205 litres of fuel |
| Exploratory_Drilling | Core_Drilling | Supplies | September 21, 2021 | September 20, 2021 | Petrokas Ltd. | 30199 | September 20, 2021 | litre | \$ 3.30 | 3485.00 | \$11,500.50 | \$ 11,501 | 61 | 3485 litres of fuel |
| Exploratory_Drilling | Core_Drilling | Supplies | September 22, 2021 | September 22, 2021 | Petrokas Ltd. | 29504 | September 22, 2021 | litre | \$ 3.30 | 95.00 | \$313.50 | \$ 314 | 62 | 95 litres of fuel |
| Exploratory_Drilling | Core_Drilling | Supplies | September 23, 2021 | September 23, 2021 | Petrokas Ltd. | 30200 | September 23, 2021 | litre | \$ 3.30 | 4100.00 | \$13,530.00 | \$ 13,530 | 63 | 4100 litres of fuel |
| Exploratory_Drilling | Core_Drilling | Supplies | September 23, 2021 | September 23, 2021 | Petrokas Ltd. | 30201 | September 23, 2021 | litre | \$ 3.30 | 410.00 | \$1,353.00 | \$ 1,353 | 64 | 410 litres of fuel |
| Exploratory_Drilling | Core_Drilling | Supplies | October 7, 2021 | October 7, 2021 | | | | | | | | | | |

| | | | | | | | | | | | | | | | |
|----------------------|---------------|------------|--------------------|--------------------|------------------------------|-----------|--------------------|-------|----------|-------------|-------------|----------------|----------------------------------|---|--|
| Exploratory_Drilling | Core_Drilling | Supplies | September 9, 2021 | September 9, 2021 | True North Airways | 2021-2033 | September 9, 2021 | | | | \$13,087.17 | \$ 13,087 | 72 | groceries and other supplies | |
| Exploratory_Drilling | Core_Drilling | Supplies | September 24, 2021 | September 24, 2021 | True North Airways | 2021-2284 | September 24, 2021 | | | \$6,606.45 | \$ 6,606 | 73 | groceries and other supplies | | |
| Exploratory_Drilling | Core_Drilling | Supplies | October 12, 2021 | October 20, 2021 | True North Airways | 2021-2321 | October 20, 2021 | | | \$17,913.00 | \$ 17,913 | 74 | groceries and other supplies | | |
| Exploratory_Drilling | Core_Drilling | Supplies | August 6, 2021 | August 27, 2021 | Kasabonika Lake First Nation | 312330 | September 15, 2021 | | | \$59,502.78 | \$ 59,503 | 75 | labour, supplies, rental, flight | | |
| Exploratory_Drilling | Core_Drilling | Supplies | June 10, 2021 | October 7, 2021 | Kasabonika Lake First Nation | 312334 | October 7, 2021 | | | \$20,860.20 | \$ 20,860 | 76 | labour, supplies, rentals | | |
| Exploratory_Drilling | Core_Drilling | Supplies | October 4, 2021 | October 20, 2021 | Kasabonika Lake First Nation | 312331 | October 20, 2021 | | | \$19,668.20 | \$ 19,668 | 77 | labour, supplies, rentals | | |
| Exploratory_Drilling | Core_Drilling | Report/Map | May 27, 2021 | June 30, 2022 | Gerald Broughton | INVium001 | June 30, 2021 | hours | \$ 35.00 | 34.25 | \$1,373.75 | \$ 1,374 | 78 | Assessment report writing and geomatics | |
| Exploratory_Drilling | Core_Drilling | Report/Map | July 1, 2022 | July 31, 2022 | Gerald Broughton | INVium002 | July 31, 2022 | hours | \$ 35.00 | 19.50 | \$1,802.50 | \$ 1,803 | 79 | Assessment report writing and geomatics | |
| Exploratory_Drilling | Core_Drilling | Report/Map | May 27, 2022 | July 31, 2022 | Noelle Shriver | | July 31, 2022 | hours | \$ 75.00 | 19.50 | \$1,462.50 | \$ 1,463 | 80 | Assessment report writing and geomatics | |
| | | | | | | | | | | | Total | \$1,928,758.90 | \$1,928,763 | | |

| BLOCK ID | CLAIM ID | TOAL METRES | Number of Samples | DRILLING COSTS | ASSAY COSTS | REPORT / MAPS | SUPPLIES | RENTALS | Shipping of Supplies | Sub-Total |
|----------|----------|-------------|-------------------|----------------|-------------|---------------|-------------|-------------|----------------------|-----------------------|
| A | 313694 | 264 | 25 | \$110,317.10 | \$1,678.39 | \$543.46 | \$28,246.59 | \$20,433.76 | \$61,671.29 | \$222,890.60 |
| A | 579538 | 345 | 82 | \$144,164.39 | \$5,505.13 | \$710.20 | \$36,913.16 | \$26,703.21 | \$80,593.16 | \$294,589.26 |
| A | 579548 | 263 | 44 | \$109,899.23 | \$2,953.97 | \$541.40 | \$28,139.60 | \$20,356.36 | \$61,437.69 | \$223,328.25 |
| A | 579560 | 291 | 61 | \$121,599.53 | \$4,095.28 | \$599.04 | \$31,135.45 | \$22,523.58 | \$67,978.58 | \$247,931.46 |
| C | 579625 | 15 | 10 | \$6,268.02 | \$671.36 | \$30.88 | \$1,604.92 | \$1,161.01 | \$3,504.05 | \$13,240.23 |
| B | 579635 | 500 | 226 | \$208,933.90 | \$15,172.66 | \$1,029.28 | \$53,497.34 | \$38,700.31 | \$116,801.69 | \$434,135.17 |
| B | 579643 | 87 | 39 | \$36,354.50 | \$2,618.29 | \$179.09 | \$9,308.54 | \$6,733.85 | \$20,323.49 | \$75,517.77 |
| B | 579648 | 264 | 49 | \$110,317.10 | \$3,289.65 | \$543.46 | \$28,246.59 | \$20,433.76 | \$61,671.29 | \$224,501.85 |
| C | 579665 | 225 | 61 | \$94,020.25 | \$4,095.28 | \$463.18 | \$24,073.80 | \$17,415.14 | \$52,560.76 | \$192,628.41 |
| | | 2254 | 597 | 941874 | 40080 | 4640 | 241166 | 174461 | 526542 | \$1,928,763.00 |

| BLOCK ID | WR# | DRILLING | ASSAY | REPORT / MAPS | SUPPLIES | RENTALS | Shipping of Supplies | SUB-Total | Round TOTAL |
|----------|------|--------------|-------------|---------------|--------------|-------------|----------------------|--------------------|--------------------|
| A | 5044 | \$485,980.24 | \$14,232.76 | \$2,394.11 | \$124,434.81 | \$90,016.92 | \$271,680.72 | \$988,739.56 | \$988,740.00 |
| B | 5055 | \$355,605.49 | \$21,080.60 | \$1,751.84 | \$91,052.47 | \$65,867.93 | \$198,796.47 | \$734,154.80 | \$734,155.00 |
| C | 5056 | \$100,288.27 | \$4,766.63 | \$494.06 | \$25,678.72 | \$18,576.15 | \$56,064.81 | \$205,868.64 | \$205,869.00 |
| | | | | | | | | \$1,928,763 | \$1,928,764 |