



**CSE FORM 2A
LISTING STATEMENT**

**FORMATION METALS INC.
(the “Issuer”)**

Dated: October 15, 2024

This Listing Statement is intended to provide full, true and plain disclosure about the Issuer. It is not, and is not to be construed as, a prospectus. It has not been reviewed by a securities regulatory authority and no securities are being sold or qualified for distribution by the filing of this Listing Statement.

An investment in securities of the Issuer is speculative and involves a high degree of risk. In reviewing this Listing Statement, you should carefully consider the matters described under the heading “Risk Factors”. No underwriters or selling agents have been involved in the preparation of this Listing Statement or performed any review or independent due diligence of the contents of this Listing Statement. This Listing Statement does not constitute an offer to sell or the solicitation of an offer to buy any securities.

FORMATION METALS INC.

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GENERAL MATTERS

The Issuer: References in this Listing Statement to *the “Issuer”* or *“Formation”* refer to Formation Metals Inc.

Glossary of Terms: See *Glossary of Terms* below for the meaning assigned to certain capitalized terms in this Listing Statement.

Currency: In this Listing Statement, unless otherwise indicated, all dollar amounts are expressed in Canadian dollars and references to \$ are to Canadian dollars.

IFRS: For reporting purposes, the Issuer prepares its financial statements in Canadian dollars and in conformity with International Financial Reporting Standards.

Date of Information: Except as otherwise indicated in this Listing Statement, all information disclosed in this Listing Statement is as of date of this Listing Statement, or as known to the Issuer, as of the date of this Listing Statement.

CAUTIONARY STATEMENT REGARDING FORWARD LOOKING STATEMENTS

Certain statements contained in this Listing Statement may constitute forward-looking information, future oriented financial information or financial outlooks (collectively, “forward-looking information”) within the meaning of applicable Canadian securities legislation, including, but not limited to statements or information with respect to this Listing Statement, the Issuer’s future outlook and anticipated events or results. In some cases, forward-looking information can be identified by terminology such as “anticipate”, “believe” “budget”, “continue”, “could”, “estimate”, “expect”, “forecast”, “goal”, “intend”, “may”, “plan”, “potential”, “possible”, “predict”, “project”, “scheduled”, “should”, “targeted”, “will”, and similar expressions or variations (including negative variations) of such words concerning matters that are not historical facts and include, but are not limited in any manner to, those with respect to: expectations, strategies and plans, including the Issuer’s proposed expenditures for exploration work on its properties, and general and administrative expenses; the results of future exploration work and the estimated timelines for same; the timing, receipt and maintenance of approvals, licenses and permits from applicable government, regulatory or administrative bodies; expectations generally about the Issuer’s business plan and its ability to raise further capital for corporate purposes and further exploration; future financial or operating performance and condition of the Issuer and its business, operations and properties; environmental, health and safety regulations affecting the mineral exploration industry; competitive conditions; expectations respecting executive compensation; staffing of exploration activities and access to services and supplies at its properties; the impact of the COVID-19 public health crisis; the impact of the Russia-Ukrainian war, the impact of climate change; capital and operating expenditures; and any and all other timing, development, operational, financial, economic, legal, regulatory and political factors that may influence future events or conditions, as such matters may be applicable.

Although the forward-looking information in this Listing Statement reflects management’s current beliefs about the prospects of the Issuer based on information currently available to management and on what management believes to be reasonable assumptions, there is no certainty that the actual results achieved will be consistent with such forward-looking information. Forward-looking information is not a guarantee of future performance and by its nature is based on assumptions and involves significant known and unknown risks, uncertainties and other factors which may cause actual results, performance, achievements, industry results, prospects and opportunities of the Issuer in future periods to be materially different from those expressed or implied by the forward-looking information provided in this Listing Statement. Should one or more of these risks or uncertainties materialize, or should assumptions underlying forward-looking information prove incorrect, then any such change could cause actual results, performance or achievements to differ materially from the anticipated results expressed or implied in the forward-looking information set out in this Listing Statement.

With respect to the forward-looking statements information contained in this Listing Statement, although the Issuer believes that the expectations and assumptions on which the forward-looking information are based are reasonable, undue reliance should not be placed on the statements containing forward-looking information, because no assurance can be given that they will prove to be correct. Since statements containing forward-looking information address future events and conditions, by their very nature they involve inherent risks and uncertainties. Actual results could differ materially from those currently anticipated due to a number of factors and risks which

include, but are not limited to risks related to general business, economic, competitive, political and social uncertainties; risks related to the effects of the COVID-19 pandemic on the Issuer's operations; risks related to the effects of the Russia-Ukraine war; risks related to climate change; operational risks in exploration, development and production; delays or changes in plans with respect to exploration or development projects or capital expenditures; the actual results of current exploration activities and actual results of reclamation activities, conclusions of economic evaluations, changes in project parameters as plans continue to be refined, changes in labour costs and other costs and expenses or equipment or processes to operate as anticipated, accidents, labour disputes and other risks of the mining industry, including but not limited to environmental hazards, cave-ins, pit-wall failures, flooding, rock bursts and other acts of God or unfavourable operating conditions and losses, insurrection or war; delays in obtaining governmental approvals or financing or in the completion of development or construction activities; and commodity prices. This list is not exhaustive. A large number of factors could affect the assumptions on which statements about forward looking information are made in this Listing Statement or the underlying assumptions. A discussion of the factors that could cause actual results to differ significantly from the forward-looking information given in this Listing Statement is set out under the heading "*Risk Factors*". Forward-looking information is based on certain assumptions that the Issuer believes are reasonable, including that the Issuer will be able to carry on exploration and development activities as anticipated; required approvals, licenses and permits for its proposed exploration program on its properties will be obtained; sufficient working capital will be available for exploration and the Issuer's general operations; the current price of and demand for commodities will be sustained or will improve, the supply of commodities will remain stable, that the general business and economic conditions will not change in a material adverse manner, that financing will be available if and when needed on reasonable terms and the Issuer will not experience any material labour dispute, accident, or failure of plant or equipment and such other assumptions and factors as set out herein. See *Risk Factors*.

Although the Issuer has attempted to identify important risks and factors that could cause actual actions, events or results to differ materially from those described in the forward-looking information in this Listing Statement, there may be other factors and risks that cause actions, events or results that have not been anticipated. **There can be no assurance that the forward-looking information in this Listing Statement will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. The factors discussed in this section should therefore be weighed carefully and readers should not place undue reliance on the forward-looking information provided in this Listing Statement. Forward-looking information contained in this Listing Statement is expressly qualified in its entirety by the foregoing cautionary statements and speak only as of the date of this Listing Statement. Except as required under applicable laws, the Issuer assumes no obligation to update or revise such information to reflect new events or circumstances.**

GLOSSARY OF TERMS

The following is a glossary of terms and abbreviations used frequently throughout this Listing Statement:

"**BCBCA**" means the *Business Corporations Act* (British Columbia) including the regulations thereunder, as amended;

"**BCSC**" means the British Columbia Securities Commission;

"**Board**" means the board of directors of the Issuer;

"**CEO**" means chief executive officer;

"**CFO**" means chief financial officer;

"**company**" unless specifically indicated otherwise, means a corporation, incorporated association or organization, body corporate, partnership, trust, association or other entity other than an individual;

"**CSE**" means the Canadian Securities Exchange;

"**Disinterested Shareholder Approval**" means the approval by a majority of the votes cast by all shareholders of the Issuer at an annual general meeting excluding votes attached to listed Shares beneficially owned by Insiders of the Issuer and Associates (as defined in the BCBCA) of Insiders;

“**Financial Statements**” means the Issuer’s audited consolidated financial statements for the years ended March 31, 2024 and the notes thereto, and the review engaged unaudited interim financial statements for the three months ended June 30, 2024 and the notes thereto, and the Nicobat Project Carved out Financial Statements for the years ended March 31, 2022 and March 31, 2023, which are attached as Schedule “D” to this Listing Statement;

“**Insider**” is a director or senior officer of the Issuer, a director or senior officer of a company that is an Insider or subsidiary of the Issuer, or a person that beneficially owns or controls, directly or indirectly, voting Shares carrying more than 10% of the voting rights attached to all outstanding voting Shares of the Issuer;

“**Issuer**” or “**Formation**” means Formation Metals Inc., a company incorporated under the BCBCA;

“**Listing**” means the proposed listing of the common shares of the Issuer on the CSE;

“**Listing Date**” means the date the Issuer’s Shares are listed for trading on the CSE;

“**Listing Statement**” means this listing statement dated as of the date on the cover page, and includes any appendices, schedules or attachments hereto;

“**MD&A**” means management’s discussion and analysis for the years ended March 31, 2024 and the three months ended June 30, 2024 of the Issuer and management’s discussion and analysis for the years ended March 31, 2023 and March 31, 2022 with respect to the Nicobat Property;

“**NI 41-101**” means National Instrument 41-101 *General Prospectus Requirements*;

“**NI 43-101**” means National Instrument 43-101 *Standards of Disclosure for Mineral Projects*;

“**NI 51-102**” means National Instrument 51-102 *Continuous Disclosure Obligations*;

“**NI 52-110**” means National Instrument 52-110 *Audit Committees*;

“**Nicobat Property**” means the Issuer’s nickel copper cobalt project located in Ontario, Canada;

“**NP 46-201**” means National Policy 46-201 *Escrow for Initial Public Offerings*;

“**person**” means a company or individual;

“**SEDAR+**” means System for Electronic Document Analysis and Retrieval, having a website located at <https://www.sedarplus.ca>;

“**Shareholder**” or “**Securityholder**” means a holder of Issuer Shares;

“**Shares**” means the common shares in the capital of the Issuer and “**Share**” means any one of them;

“**Technical Report**” means the NI 43-101 compliant technical report titled “NI 43-101 Technical Report on the Nicobat Project Dobie Township Northwest Ontario (NTS 52C/12NW)” dated April 19, 2022, revised on December 13, 2023, prepared by Andrew Tims, P. Geo, and Craig Ravnaas, P. Geo.;

“**TSXV**” means the TSX Venture Exchange.

CORPORATE STRUCTURE

Name, Address and Incorporation

The full name of the Issuer is “*Formation Metals Inc.*” The Issuer was incorporated pursuant to the BCBCA on March 1, 2022 under corporation number BC1350624 and under the name, Formation Metals Inc.

The Issuer is extra-provincially registered in the Province of Ontario.

The registered and records office of the Issuer is located at Suite 400 – 1681 Chestnut Street, Vancouver, British Columbia, V6J 4M6. The head office of the Issuer is located at 1575 Kamloops Street, Vancouver, British Columbia V5K 3W1.

The Issuer is a reporting issuer in the Provinces of British Columbia and Alberta and its Principal Regulator is the BCSC. Following the listing of the Issuer's common shares on the CSE, the Issuer will also report in Ontario

Intercorporate Relationships

The Issuer does not have any subsidiaries.

DESCRIPTION OF THE BUSINESS

General

The Issuer is engaged in the business of acquisition and exploration of mineral property assets in North America. The Issuer's principal property is the Nicobat Property located in Ontario, Canada, which was transferred to the Issuer pursuant to a plan of arrangement (the "**Plan of Arrangement**") with Usha Resources Ltd. ("**USHA**"), as further described under *History* below. Further details of the Nicobat Property is described in the Technical Report attached as Schedule "C" to this Listing Statement and are available on SEDAR+ under the profile of the Issuer.

History

The Nicobat Property was originally acquired in July 2015 by Emerald Lake Development Corporation ("**Emerald Lake**") for the property's potential in hosting copper, nickel and cobalt metals within the Dobie Mafic Intrusion. On April 4, 2022, the Issuer entered into an assignment agreement (the "**Assignment Agreement**") with USHA and Emerald Lake pursuant to which USHA agreed to transfer 85% of the rights, title and interest held by USHA in the Nicobat Property to the Issuer and the Issuer agreed to comply with all terms of the property option agreement dated March 7, 2019, as amended, and net smelter royalty ("**NSR**") agreement dated March 7, 2019, previously entered into between USHA and Emerald Lake. The terms of the Assignment Agreement, including the assignment of the rights, title and interest held by USHA in the Nicobat Property were subject to the Plan of Arrangement being approved by the TSXV, the Supreme Court of British Columbia and the directors and shareholders of each of USHA and the Issuer.

On May 10, 2022, the Issuer entered into an arrangement agreement with USHA (the "**Arrangement Agreement**") pursuant to the Plan of Arrangement.

On April 25, 2023, the Issuer completed the Plan of Arrangement with USHA and ceased to be a wholly-owned subsidiary of USHA. The Plan of Arrangement was approved by the shareholders of USHA on December 16, 2022, by a Final Order granted by the Supreme Court of British Columbia on January 6, 2023, in accordance with Part 9 of the BCBCA and accepted by the TSXV on April 5, 2023.

Pursuant to the Plan of Arrangement, the following occurred:

- i. USHA distributed 9,480,476 Formation Shares to the USHA shareholders on a pro-rata basis. The USHA shareholders received one Formation Share with respect to every five common shares of USHA held as at April 12, 2023, being the share distribution record date;
- ii. USHA transferred 85% of the Nicobat Property to Formation, subject to a 2% NSR interest;
- iii. Formation became a reporting issuer in the Provinces of British Columbia and Alberta; and
- iv. USHA retained its working capital for its assets and remains listed on the TSXV and continues to trade under the symbol "USHA" as a junior exploration company.

The Issuer has not completed any significant acquisition or disposition during its most recently completed financial year or the current financial year for which pro forma financial statements would be required under NI 41-101 if this Listing Statement were a prospectus.

Management of the Issuer does not know of any trends, commitments, events or uncertainties that are expected to materially affect the Issuer's business other than as disclosed herein under *Risk Factors* and *Narrative Description of the Business*.

The Issuer's Properties

The Issuer owns the Nicobat Property. The disclosures noted below are described in the Technical Report attached as Schedule "C" to this Listing Statement and are available on SEDAR+ under the profile of the Issuer. Please see the Technical Report with respect to the following disclosure:

- Property Description and Location
- Accessibility, Climate, Local Resources, Infrastructure, Physiography and First Nations
- Exploration History
- Geological Setting and Mineralization
- Deposit Types
- Drilling
- Sample Preparation, Analysis and Security
- Data Verification
- Mineral Processing and Metallurgical Testing
- Mineral Resource Estimates
- Adjacent Properties
- Other Relevant Data and Information

USE OF AVAILABLE FUNDS

Proceeds

For the years ended March 31, 2024 and the three months ended June 30, 2024, the Issuer sustained net losses from operations and had negative cash flow from operating activities of \$141,946 and \$15,105, respectively. As a result, there is no assurance that the Issuer will not experience negative cash flow from operations in the future. As of September 30, 2024, being the most recent month end prior to the filing of this Listing Statement, the estimated working capital of the Issuer was approximately \$657,000. On November 3, 2023, the Issuer completed a non-brokered private placement (the "**Private Placement**") raising \$850,000 through the issuance of 17,000,000 units (the "**Units**"), as further described below. Additionally, the Issuer settled \$100,000 in liabilities through the issuance of 2,000,000 Units (the "**Debt Settlement**"). All funds available to the Issuer will be used to fund future and anticipated negative cash flow from its operating activities. The use of proceeds from the Private Placement will be used for the Issuer's Nicobat Property and for general working capital. The Issuer is not raising any further funds in conjunction with this Listing Statement.

Funds Available and Principal Purpose

The Issuer currently has no operating revenue and relies primarily on equity financing.

As at the year ended March 31, 2024, the Issuer had estimated working capital of \$687,148. As at the three months ended June 30, 2024, the Issuer had estimated working capital of \$672,022. The approximate working capital of the Issuer as of September 30, 2024, the most recent month end prior to the filing of this Listing Statement, was approximately \$657,000.

On November 3, 2023, the Issuer settled \$100,000 in liabilities through the issuance of Units at \$0.05 per Unit and completed its Private Placement and raised \$850,000 at \$0.05 per Unit, with each Unit consisting of one Share and one-transferable warrant (the "**Warrants**") (as described below) at an exercise price of \$0.20 per Share for a period of two years from the closing date of the Private Placement and the Debt Settlement. Therefore, the estimated working capital as of September 30, 2024 is \$657,000, which is sufficient to cover its capital expenditures and corporate general and administrative expenditures through the next 12 months.

The Issuer may choose to complete additional equity financings. The quantity of funds to be raised and the terms of any equity financing that may be undertaken will be negotiated by management as opportunities to raise funds arrive. There can be no assurance that such funds will be available on favourable terms, or at all.

During the next 12 months, the Issuer intends to use funds currently available, as well as funds that it may raise through equity financings, if any, for the principal purposes described below:

Principal Purposes	Amount
Estimated remaining expenses of the Issuer's Listing (including legal and audit)	\$30,000
Balance of the CSE Listing fee	\$20,000
Estimated exploration program expenditures on the Nicobat Property	\$265,000
Estimated general and administrative expenses for 12 months ⁽¹⁾	\$215,000
Unallocated general working capital	\$127,000
TOTAL:	\$657,000

(1) Estimated general and administrative expenses for the next 12 months are comprised of the following:

Description	Amount
Management consulting fees	\$60,000
Accounting and audit fees	\$44,000
Legal fees and other professional fees	\$40,000
CSE monthly fees	\$9,000
Transfer agent and regulatory fees	\$10,000
AGM and shareholder information	\$5,000
Advertising and promotion	\$36,000
Other office and miscellaneous costs, non-management consulting fees	\$20,000
TOTAL:	\$215,000

The proceeds, if any, received from the exercise of any outstanding warrants and stock options will be applied to unallocated working capital. The use to which the unallocated working capital will be put has not yet been determined by the Issuer.

Pending their use, net funds available to the Issuer will be maintained in bank accounts or invested in short-term, interest-bearing, investment-grade securities.

Business Objectives and Milestones

The Issuer is in the business of acquiring and exploring natural resource properties in North America. The Issuer's principal property is the Nicobat Property.

The Issuer's main business objective for the next 12 months is to complete Phase 1 exploration program as described in the Technical Report. The estimated cost of this Phase 1 exploration program is \$265,000.

This program is expected to commence in November 2024, subject to the availability of contractors and satisfactory weather conditions. This work program is expected to take approximately 4 to 6 months, but the exact timeline is subject to change. Analysis of the results of the survey will also be undertaken subsequent to the physical survey being completed.

Although the Issuer intends to expend the funds available to it as set out above, the amount actually expended for the purposes described above could vary significantly depending on, among other things, actual funds available to the

Issuer, mineral prices, unforeseen events, and the Issuer's future operating and capital needs from time to time. There may be circumstances where, for sound business reasons, a reallocation of funds may be necessary.

If the results of the Nicobat Property exploration program are positive, the Issuer will look towards carrying out a next phase exploration program. The Issuer's unallocated working capital will not be sufficient to fund any additional exploration program on the Nicobat Property. Therefore, in the event the results of the proposed exploration program warrant conducting further exploration, the Issuer will require additional financing to complete the next phase exploration program. The availability of such financing cannot be guaranteed.

Due to the nature of the business of mineral exploration, management of the Issuer will regularly review its budget with respect to both the success of its exploration programs and other opportunities which may become available to the Issuer. Accordingly, if the results of the exploration program on the Nicobat Property are not supportive of proceeding with additional work, or if continuing with the current proposed exploration program becomes inadvisable for any reason, the Issuer may abandon in whole or in part its interest in the Nicobat Property or may, as work progresses, alter the recommended work program, and may use any funds so diverted for the purpose of conducting work on its other property, although the Issuer has no present plans in this respect. Investors must rely on the experience, good faith, and expertise of management of the Issuer with respect to future acquisitions and activities.

As of the date of this Listing Statement, the Issuer has three part-time consultants and no full-time employees. The Issuer's leadership team is composed of the following: (i) Deepak Varshney – President, CEO, Secretary, and a director; (ii) Khalid Naeem – CFO and a director; (iii) Navin Varshney – director; and (iv) David Ellet – director.

In addition to the exploration of the Nicobat Property, the Issuer will be evaluating other exploration projects and opportunities and plans to remain in the exploration business in the future.

Other Sources of Funding

Any funds raised from the exercise of outstanding Warrants and stock options ("**Options**") will be used for general working capital. There can be no assurance that any Warrants or Options will be exercised.

DIVIDENDS OR DISTRIBUTIONS

The Issuer has not declared nor paid any dividends on its Shares since its incorporation. Subject to restrictions in the BCBCA relating to solvency, there are no restrictions in the Issuer's articles or elsewhere which would prevent the Issuer from paying dividends. However, there are no plans to pay any dividends in the foreseeable future as the Issuer intends to retain its cash to finance its exploration activities, finance growth and otherwise expand its operations. Any decisions to pay dividends in cash or otherwise in the future will be made at the discretion of the Board and will depend on the availability of distributable earnings and the operating results and the financial condition of the Issuer, future capital requirements and general business and other factors considered relevant by the Board. No assurance in relation to the payment of dividends can be given by the Issuer.

MANAGEMENT'S DISCUSSION AND ANALYSIS

The Issuer's MD&A provides an analysis of the Issuer's financial results for the periods ended March 31, 2024 (annual) and June 30, 2024 (quarterly) and should be read in conjunction with the Financial Statements of the Issuer for such periods, and the notes thereto. The Issuer's MD&A are attached as Schedule "E" to this Listing Statement.

Certain information included in the Issuer's MD&A is forward-looking and based upon assumptions and anticipated results that are subject to uncertainties. Should one or more of these uncertainties materialize or should the underlying assumptions prove incorrect, actual results may vary significantly from those expected. See *Cautionary Statement Regarding Forward-Looking Statements* for further details.

Additional Disclosure for Junior Issuers

The Issuer anticipates that its estimated working capital of \$657,000 as of the date of this Listing Statement will fund operations for the next 12-month period. Management estimates that the Issuer will require \$265,000 to pay for the Phase 1 exploration program expenditures, \$40,000 for initial listing fees and \$215,000 for general and administrative

expenses. Other than the costs stated above, the Issuer does not anticipate incurring any other material capital expenditures during the next 12-month period.

DESCRIPTION OF THE SECURITIES DISTRIBUTED

The Issuer is not distributing any securities pursuant to this listing statement. The following is the description of the issued and outstanding securities of the Issuer.

Common Shares

The Issuer is authorized to issue an unlimited number of Shares, of which 28,480,474 are issued and outstanding as of the date of this Listing Statement as fully paid and non-assessable.

All the Shares rank equally as to voting rights, participation in a distribution of the assets of the Issuer on a liquidation, dissolution or winding-up of the Issuer, and the entitlement to dividends. Holders of Shares are entitled to receive notice of, and to attend and vote at, all meetings of the Shareholders of the Issuer and to receive all notices and other documents required to be sent to holders of Shares in accordance with Formation’s articles, corporate law and any applicable stock exchange. On a poll, every holder of Shares is entitled to one vote for each Share held.

In the event of the liquidation, dissolution or winding-up of the Issuer or other distribution of its assets, the holders of Shares will be entitled to receive, on a pro rata basis, all of the assets remaining after the Issuer has paid out its liabilities. Distribution in the form of dividends, if any, will be set by the Board. The Shares do not carry any preemptive, subscription, redemption or conversion rights, nor do they contain any sinking fund or purchase fund provisions.

The Board is authorized to issue additional Shares on such terms and conditions and for such consideration as the Board may deem appropriate without further securityholder action.

Warrants

As of the date of this Listing Statement, the Issuer has 19,000,000 Warrants issued and outstanding, each of which is exercisable for one Share at a purchase price of \$0.20, expiring on November 3, 2025.

Stock Options

As of the date of this Listing Statement, the Issuer has granted nil Options (refer also to *Options to Purchase Securities – Outstanding Options* below):

Restricted Share Units

As of the date of this Listing Statement, the Issuer has granted nil restricted share units (the “RSUs”) (refer also to *RSUs to Purchase Securities – Outstanding RSUs*).

CONSOLIDATED CAPITALIZATION

Share Capital – Non-Diluted

The following table sets out the capitalization of the Issuer as of the dates specified below.

Designation of Security	Amount Authorized	Amount Outstanding as of March 31, 2023 (audited)	Amount Outstanding as of March 31, 2024 (audited)	Amount Outstanding as of the date of the Listing Statement (unaudited) ⁽¹⁾
Shares	Unlimited	1 (\$1)	28,480,474 (\$1,478,471)	28,480,474 (\$1,478,471)
Warrants	Unlimited	Nil	19,000,000	19,000,000

Designation of Security	Amount Authorized	Amount Outstanding as of March 31, 2023 (audited)	Amount Outstanding as of March 31, 2024 (audited)	Amount Outstanding as of the date of the Listing Statement (unaudited) ⁽¹⁾
Options	Up to 10% of the issued capital from time to time	Nil	Nil	Nil
RSUs	Up to 10% of the issued capital from time to time	Nil	Nil	Nil

⁽¹⁾ See *Description of the Securities Distributed* above for details of all outstanding Warrants, Options and RSUs.

Share Capital – Fully Diluted

The following table sets out the details of the issued and outstanding Shares and securities convertible into Shares on a fully diluted basis:

Designation of Security ⁽¹⁾	Amount Outstanding/Reserved	Percentage of Fully Diluted Total
Issued and outstanding Shares as of the date of this Listing Statement	28,480,474	59.98%
Shares reserved for issuance upon exercise of outstanding Warrants	19,000,000	40.12%
Shares reserved for issuance upon exercise of outstanding Options	Nil	0.00%
Shares reserved for issuance upon conversion of outstanding RSUs	Nil	0.00%
TOTAL:	47,480,474	100%

⁽¹⁾ See *Description of the Securities Distributed* above.

OPTIONS TO PURCHASE SECURITIES

Options

Category of Option Holder	Number of Option Holders	Number of Options	Exercise Price	Grant Date	Expiry Date
Executive officers and past executive officers of the Issuer	Nil	Nil	N/A	N/A	N/A
Directors and past directors of the Issuer who are not noted in executive officers above	Nil	Nil	N/A	N/A	N/A
Consultants	Nil	Nil	N/A	N/A	N/A
TOTAL:		Nil			

See *Description of the Securities Distributed – Stock Options* above.

Option Plan

On September 19, 2023, the Board adopted a new 10% rolling stock option plan, which was amended on July 2, 2024 (the “**Option Plan**”) which was established to provide incentive to directors, officers, employees and consultants. As a 10% rolling plan the aggregate number of Shares issuable as Options under the Option Plan may be up to 10% of the Issuer’s issued and outstanding Shares on the date on which an Option is granted, less Shares reserved for issuance on exercise of Options then outstanding under the Option Plan.

The Option Plan was approved by the shareholders of the Issuer at the annual general meeting (the “AGM”) on August 30, 2024.

The purpose of the Option Plan is to advance the interests of the Issuer by encouraging equity participation in the Issuer through the acquisition of Shares of the Issuer. The Option Plan is administered by the Board and Options are granted at the discretion of the Board to eligible optionees (an “Optionee”).

Eligible Optionees

To be eligible to receive a grant of Options under the Option Plan, regulatory authorities require an Optionee to be either a director, officer, employee, consultant or an employee of a company providing management or other services to the Issuer or a subsidiary at the time the Option is granted.

Options may be granted only to an individual eligible, or to a non-individual that is wholly-owned by individuals eligible, for an Option grant. If the Option is granted to a non-individual, it will not permit any transfer of its securities, nor issue further securities, to any individual or other entity as long as the Option remains in effect.

Material Terms of the Option Plan

The following is a summary of the material terms of the Option Plan:

- (a) persons who are Service Providers, as defined in the Option Plan, to the Issuer or its affiliates, or who are providing services to the Issuer or its affiliates, are eligible to receive grants of Options under the Option Plan;
- (b) all Options granted under the Option Plan expire on a date not later than 10 years after the issuance of such Options;
- (c) for Options granted to Service Providers, the Issuer must ensure that the proposed Optionee is a bona fide Service Provider of the Issuer or its affiliates;
- (d) if an Optionee dies, any vested Option held by him or her at the date of death will become exercisable by the Optionee’s lawful personal representatives, heirs or executors until the earlier of one year after the date of death of such Optionee and the date of expiration of the term otherwise applicable to such Option;
- (e) Options granted to (i) directors or officers will expire 90 days and (ii) to all others including, but not limited to, employees and consultants, will expire 30 days (or such other time, not to exceed one year, as shall be determined by the Board as at the date of grant or agreed to by the Board and the Optionee at any time prior to expiry of the Option) after the date the Optionee ceases to be employed by or provide services to the Issuer, and only to the extent that such Option was vested at the date the Optionee ceased to be so employed by or to provide services to the Issuer;
- (f) in the case of an Optionee being dismissed from employment or service for cause, such Optionee’s Options, whether or not vested at the date of dismissal will immediately terminate without right to exercise same;
- (g) all Options are exercisable only by the Optionee to whom they are granted and are not assignable or transferable;
- (h) the exercise price of each Option will be set by the Board on the effective date of the Option and cannot be less than the price prescribed by the policies of the Exchange;
- (i) subject to any specific requirements of the CSE, the Board shall determine the vesting period or periods within the Option term, during which a participant may exercise an Option or a portion thereof;
- (j) if a Take Over Bid, as defined in the Option Plan, is made to the shareholders generally then the Issuer shall immediately upon receipt of notice of the Take Over Bid, notify each Optionee currently holding an Option of the Take Over Bid, with full particulars thereof whereupon such Option may, notwithstanding sections 3.6

and 3.7 of the Option Plan or any vesting requirements set out in the Stock Option Agreement, be immediately exercised in whole or in part by the Optionee, subject to vesting requirements; and

- (k) subject to any necessary regulatory approval, the Board may amend, suspend, terminate or discontinue the Option Plan or revoke or alter any action taken in connection therewith, except that no general amendment or suspension of the Option Plan will, without the prior written consent of all Optionees, alter or impair any Option previously granted under the Option Plan unless the alteration or impairment occurred as a result of a change in the policies of the CSE, as applicable, or the Issuer’s tier classification thereunder.

Restricted Share Units

Category of RSU Holder	Number of RSU Holders	Number of RSU	Grant Date	Expiry Date
Executive officers and past executive officers of the Issuer	Nil	Nil	N/A	N/A
Directors and past directors of the Issuer who are not noted in executive officers above	Nil	Nil	N/A	N/A
Consultants	Nil	Nil	N/A	N/A
TOTAL:		Nil		

See *Description of the Securities Distributed - Restricted Share Units* above.

RSU Plan

In addition to the Option Plan, on September 19, 2023, the Board adopted a new 10% rolling RSU plan, which was amended on July 2, 2024 (the “**RSU Plan**”) to allow for certain discretionary bonuses and similar awards as an incentive and reward for selected eligible persons (the “**Eligible Persons**”) related to the achievement of long-term financial and strategic objectives of the Issuer and the resulting increases in shareholder value. The RSU Plan was approved by the shareholders at the AGM on August 30, 2024.

The RSU Plan is intended to promote a greater alignment of interests between the shareholders of the Issuer and the selected Eligible Persons by providing an opportunity to participate in increases in the value of the Issuer. As the Issuer continues to measure its performance and shareholder value, the Issuer exercises considerable care to restrain share dilution and therefore wishes to use the granting of RSUs to certain directors, officers, consultants and employees.

Material Terms of the RSU Plan

The following is a summary of the material terms of the RSU Plan:

The RSUs granted under the RSU Plan will vest upon the date that is the later of (i) the date of grant of the RSU, or if no date has been set, December 1 of the third calendar year following the date of grant of the RSU, or (ii) the date that the Eligible Person has achieved the relevant performance condition, or other vesting condition set out in the Award Agreement, as hereinafter defined, or has been satisfied, subject to the RSU Plan. RSU’s tend to serve as short term (maximum of 3 years) compensation, depending on the vesting criteria imposed by the Board. When determining the number of RSUs to be granted to a director, officer or other consultant or employee, the Board takes into account the duties and seniority of the Eligible Person, the performance of the Eligible Person and contributions to the success of the Issuer.

Each RSU represents the right to receive one common share for no additional consideration upon vesting of an RSU in accordance with the terms of the RSU Plan.

A director, officer, employee or consultant of the Issuer who has been designated by the Issuer for participation in the RSU Plan and who agrees to participate in the RSU Plan is an eligible participant to receive RSUs under the RSU Plan (an “**RSU Participant**”). Participation in the RSU Plan is voluntary and, if an eligible participant agrees to participate, the grant of RSUs will be evidenced by an agreement between the Issuer and the participant (an “**Award**”).

Agreement”).

The maximum number of Shares issuable, but not already issued, upon conversion of RSUs granted or available for grant under the RSU Plan, unless otherwise approved by shareholders, is up to 10% of the Issuer’s issued and outstanding Shares.

Unless Disinterested Shareholder Approval is obtained, the RSU Plan, is subject to the following limitations:

- a) the maximum number of Shares which may be reserved for issuance to Insiders (as a group) under the RSU Plan may not exceed 10% of the issued Shares;
- b) the maximum number of RSUs that may be granted to Insiders (as a group) under the RSU Plan, within a 12-month period, may not exceed 10% of the issued Shares calculated on the grant date; and
- c) the maximum number of RSUs that may be granted to any one Eligible Person under the RSU Plan may not exceed 5% of the issued Shares calculated on the grant date.

If an RSU Participant, as defined in the RSU Plan, ceases to be an eligible participant under the RSU Plan due to termination with cause or voluntary termination by the RSU Participant, all unvested RSUs previously credited to the participant’s account and all rights in respect thereof will be automatically cancelled, without further act or formality and without compensation, immediately in the event of a termination arising from the termination of employment or removal from service by the Issuer or a related entity for cause, retirement of the recipient or the voluntary resignation by the recipient.

Unless the Board at any time otherwise determines, if a recipient ceases to be an Eligible Person due to the death or total disability of a recipient, unvested RSUs will immediately vest on the date the recipient ceases to be an Eligible Person.

RSUs and all other rights, benefits or interests in the RSU Plan are non-transferable and may not be pledged or assigned or encumbered in any way and are not subject to attachment or garnishment, except that if a recipient dies the legal representatives of the recipient will be entitled to receive the amount of any payment otherwise payable to the recipient hereunder in accordance with the provisions hereof.

If a cash dividend is paid on the Shares of the Issuer, a recipient’s account will be credited with the number and type of RSUs (including fractional RSUs, computed to three digits) calculated by:

- a) multiplying the amount of the dividend per Share by the aggregate number of RSUs that were credited to the Eligible Person’s account as of the record date for payment of the dividend, and
- b) dividing the amount obtained in (a) above by the Fair Market Value, as defined in the RSU Plan, on the date on which the dividend is paid.

Under the terms of the RSU Plan, the Board may amend the RSU Plan as it deems necessary or appropriate, subject to the requirements of applicable laws, but no amendment will, without the consent of the recipient or unless required by law, adversely affect the rights of a recipient with respect to RSUs to which the recipient is then entitled under the RSU Plan.

RSUs are not considered to be Shares or securities of the Issuer, and an RSU recipient who is issued RSUs will not, as such, be entitled to receive notice of or to attend any shareholders’ meeting of the Issuer, nor entitled to exercise voting rights or any other rights attaching to the ownership of Shares or other securities of the Issuer, and will not be considered the owner of Shares by virtue of such issuance of RSUs.

The RSU Plan is an unfunded plan, including for tax purposes and for purposes of the *Employee Retirement Income Security Act* (United States). Any recipient to which RSUs are credited to his or her account or holding RSUs or related accruals under the RSU Plan will have the status of a general unsecured creditor of the Issuer with respect to any relevant rights that may arise thereunder.

PRIOR SALES

The following table sets out the number of securities that have been sold and issued by the Issuer during the 12 months preceding the date of this Listing Statement:

Date Issued	Number and Type of Securities	Issue Price Per Share (\$)	Aggregate Issue Price (\$)	Reason for Issuance
April 20, 2023	9,480,476 Shares	0.056 (deemed)	\$528,471 (deemed)	Plan of Arrangement with USHA
November 3, 2023	17,000,000 Shares ⁽¹⁾	0.05	\$850,000	Private Placement
November 3, 2023	2,000,000 Shares	0.05	\$100,000	Debt Settlement
November 3, 2023	17,000,000 Warrants ⁽²⁾	N/A	N/A	Private Placement
November 3, 2023	2,000,000 Warrants ⁽²⁾	N/A	N/A	Debt Settlement
TOTAL:	28,480,474 Shares 19,000,000 Warrants		\$1,478,471	

- (1) The Shares issued to non-insiders pursuant to the Private Placement are subject to a 4 month and one day hold period from the date of issuance.
- (2) These Warrants are exercisable at \$0.20 per Share until November 3, 2025.

TRADING PRICE AND VOLUME

The Issuer's Shares have never been listed and never traded on any stock exchange.

ESCROWED SECURITIES

Pursuant to NP 46-201, securities owned or controlled by Principals (as defined below) of the Issuer are required to be held in escrow for a period of time following the Listing in accordance with the national escrow regime applicable to initial public distributions. In connection with the proposed Listing, the Issuer expects to enter into escrow agreements in accordance with NP 46-201 as described herein.

A "Principal" of an issuer is:

- (a) a person or company who acted as a promoter of the issuer within two years before the Listing;
- (b) a director or senior officer of an issuer or any of its material operating subsidiaries at the time of the Listing;
- (c) a 20% holder – a person or company that holds securities carrying more than 20% of the voting rights attached to an issuer's outstanding securities immediately before and after the Listing; or
- (d) a 10% holder – a person or company that:
 - (i) holds securities carrying more than 10% of the voting rights attached to an issuer's outstanding securities immediately before and immediately after the Listing; and
 - (ii) has elected or appointed, or has the right to elect or appoint, one or more directors or senior officers of an issuer or any of its material operating subsidiaries.

A company, trust, partnership or other entity where more than 50% of the voting securities are held by one or more Principals will be treated as a Principal. A Principal's spouse and their relatives that live at the same address as the Principal will also be treated as Principals and any securities of an issuer they hold will be subject to escrow requirements. A Principal that holds securities carrying less than 1% of the voting rights attached to an issuer's outstanding securities immediately after the Listing is not subject to escrow requirements.

Pursuant to the escrow agreement (the "Escrow Agreement") dated for reference October 8, 2024 entered into among Computershare Investor Services Inc., as escrow agent (the "Escrow Agent"), the Issuer and the Principals, the escrowed securities (the "Escrowed Shares") are held in escrow with the Escrow Agent. The Escrow Agreement

provides that 10% of the Escrowed Shares will be released from escrow upon the Listing Date and that an additional 15% will be released therefrom every 6-month interval thereafter, over a period of 36 months.

An issuer will be classified for the purpose of escrow as either an “exempt issuer” or an “established issuer” or an “emerging issuer” as those terms are defined in NP 46-201. Pursuant to the Escrow Agreement, the Issuer will be defined as an “emerging issuer” insofar as the Shares of the Issuer will be listed for trading on the CSE. Accordingly, pursuant to the below table, the Escrowed Shares will be released immediately from escrow as to 10% at the time of the CSE bulletin (the “**Exchange Bulletin**”) approving the Listing and then in equal tranches at six month intervals over the 36 months following the date of the Exchange Bulletin (that is, 15% of each Principal’s holdings being released in each tranche with an initial 10% tranche being released on the Exchange Bulletin date). The CSE may approve an accelerated release schedule if the Issuer establishes itself as an “exempt issuer” or an “established issuer” as such terms are described in NP 46-201, resulting in a catch-up release and an accelerated release of any securities remaining in escrow under the 18-month schedule applicable to established issuers as if the Issuer had originally been classified as an established issuer.

Date of Automatic Timed Release	Amount of Escrowed Securities Released
On the Listing Date	1/10 of the Escrowed Securities
6 months after the Listing Date	1/6 of the remaining Escrowed Securities
12 months after the Listing Date	1/5 of the remaining Escrowed Securities
18 months after the Listing Date	1/4 of the remaining Escrowed Securities
24 months after the Listing Date	1/3 of the remaining Escrowed Securities
30 months after the Listing Date	1/2 of the remaining Escrowed Securities
36 months after the Listing Date	the remaining Escrowed Securities

*In the simplest case, where there are no changes to the escrow securities initially deposited and no additional escrow securities, the release schedule outlined above results in the escrow securities being released in equal tranches of 15% after completion of the release on the Listing Date.

Pursuant to the terms of the Escrow Agreement, the Escrowed Shares may not be transferred or otherwise dealt with during the term of the Escrow Agreement unless the transfers or dealings within escrow are dealt with as follows:

- a) transfers to continuing or, upon their appointment, incoming directors and senior officers of the Issuer or of a material operating subsidiary, with approval of the Board;
- b) transfers to an RRSP or similar trustee plan provided that the only beneficiaries are the transferor or the transferor’s spouse or children or parents;
- c) transfers upon bankruptcy to the trustee in bankruptcy;
- d) pledges to a financial institution as collateral for a loan, provided that upon a realization the securities remain subject to escrow; and
- e) tenders of Escrowed Shares to a take-over bid are permitted provided that, if the tenderer is a Principal of the successor corporation upon completion of the take-over bid, securities received in exchange for tendered Escrowed Shares are substituted in escrow on the basis of the successor corporation’s escrow classification.

The following table sets forth the Escrowed Shares that, as of the date of this Listing Statement, will be subject to the Escrow Agreement:

Designation of Class	Number of Escrowed Shares	Percentage of Class⁽¹⁾
Shares	1,640,720	5.76%

(1) Based on 28,480,474 Shares issued and outstanding as at the date of this Listing Statement.

A detailed breakdown of the Shares to be escrowed in connection with the Listing is shown in the following table:

Name of Shareholder	Number of Escrowed Shares	Percentage Held ⁽¹⁾
Deepak Varshney	859,300	3.02%
Navin Varshney	506,420	1.78%
David Ellett	275,000	0.97%
Khalid Naeem	Nil	0.00%

(1) Based on 28,480,474 Shares issued and outstanding as at the date of this Listing Statement.

NP 46-201 provides that all Shares of the Issuer owned or controlled by Principals will be escrowed at the time of the Issuer's initial public offering, unless the Shares held by the Principal or issuable to the Principal upon conversion of convertible securities held by the Principal collectively represent less than 1% of the total issued and outstanding Shares after giving effect to the initial public offering.

PRINCIPAL SECURITYHOLDERS

As at the date of this Listing Statement, to the knowledge of the directors and executive officers of the Issuer, no persons beneficially owned, directly or indirectly, or exercised control or direction over, voting securities carrying more than 10% of the voting rights attached to the voting securities of the Issuer.

DIRECTORS AND OFFICERS

Name, Occupation and Security Holding

As at the date of this Listing Statement, the directors and management of the Issuer consists of the following persons:

Name, Province and Country of Residence and Positions Held with the Issuer	Occupation, Business or Employment During 5 Years Preceding the Date of this Listing Statement	Period Served as Director	Common Shares Beneficially Owned or Controlled, or Directed, Directly or Indirectly ⁽¹⁾
Deepak Varshney ⁽²⁾⁽³⁾ British Columbia, Canada <i>President, CEO, Secretary and Director</i>	Professional Geologist	March 1, 2022	859,300 ⁽³⁾ (3.02%)
Navin Varshney ⁽²⁾ British Columbia, Canada <i>Director</i>	President of N.K.V. Engineering & Consulting Ltd.	Feb. 24, 2023	506,420 (1.78%)
David Ellett ⁽²⁾ Arizona, USA <i>Director</i>	Mortgage loan originator.	Feb. 24, 2023	275,000 (0.97%)
Khalid Naeem British Columbia, Canada <i>CFO</i>	Chartered Professional Accountant.	Feb. 24, 2023	Nil (0.00%)

- (1) The information as to principal occupation, business or employment and Shares beneficially owned or controlled is not within the knowledge of the management of the Issuer and has been furnished by the respective nominees. Unless otherwise indicated, each nominee has held the same or a similar principal occupation with the organization indicated or a predecessor thereof for the last five years. The number of Shares beneficially owned by the above nominees for directors, directly or indirectly, is based on information furnished by the nominees themselves.
- (2) Member of the Audit Committee. David Ellett is the Chair of the Audit Committee.
- (3) Of these Shares, 500,000 are owned by Castello Q Development Corporation, a company owned and controlled by Mr. Deepak Varshney.

Management of the Issuer

Below is a brief description of each member of management of the Issuer, including their names, ages, positions and responsibilities with the Issuer, relevant educational background, principal occupation(s) or employment during the five years preceding the date of this Listing Statement and experience in the Issuer's industry.

Deepak Varshney (age 36) has been the President and a director of the Issuer since March 1, 2022 and CEO and Secretary of the Issuer since February 24, 2023. Mr. Varshney is a professional geologist and has over 15 years of experience in the capital markets and mineral exploration and development sector. As CEO, Mr. Varshney is involved in the Issuer's marketing, financing and corporate development. He has developed long-standing relationships with an extensive network of high net worth retail investors, brokers, and private equity groups. Mr. Varshney is and has been senior management and a director of multiple publicly traded issuers. He has a Bachelor of Science in Earth Sciences from Simon Fraser University.

Mr. Varshney is an independent contractor and devotes approximately 40% of his time to the Issuer. Mr. Varshney has not entered into a non-competition or non-disclosure agreement with the Issuer.

Navin Varshney (age 65) has been a director of the Issuer since February 24, 2023. Mr. Varshney has had a four-decade career in analyzing and speculating in the metals, mining and technology sectors. Since 2008, he has been instrumental in the creation of several Initial Public Offerings / Capital Pool Companies, successfully closing deals for all of them. He has served on many public company boards, holding various positions from President and CEO, CFO, and director. In his capacity as a professional engineer, Mr. Varshney has also led N.K.V. Engineering & Consulting Ltd., a successful boutique structural and engineering consulting firm that has provided services throughout British Columbia for the past 29 years. He has a Bachelor of Engineering from Aligarh Muslim University, India.

Mr. Varshney is an independent contractor of the Issuer and devotes approximately 15% of his time to the Issuer. Mr. Varshney has not entered into a non-competition or non-disclosure agreement with the Issuer.

David Ellett (age 60) has been a director of the Issuer since February 24, 2023. Mr. Ellett is a former defenseman in the National Hockey League who enjoyed a successful 16-year career primarily playing for the Winnipeg Jets and Toronto Maple Leafs. During his NHL career, he co-founded ProIce Management, a wealth management company geared towards professional athletes. After his retirement from the NHL, he continued with ProIce and other business ventures which included owning and managing an automotive dealership, a CHL franchise and working in the mining industry as a director of a number of junior mining companies with a focus on logistics, fundraising, and project acquisition.

Mr. Ellett is an independent contractor and devotes approximately 15% of his time to the Issuer. Mr. Ellett has not entered into a non-competition or non-disclosure agreement with the Issuer.

Khalid Naeem (age 48) has been the CFO of the Issuer since February 24, 2023. Mr. Naeem is a Canadian Chartered Professional Accountant (CPA) with over 15 years of financial and executive experience. Mr. Naeem has extensive experience in tax and compliance, public and private enterprises' financial policy, management and internal financial reporting, including senior roles at junior mining and oil and gas public companies and the Canada Revenue Agency. He holds a bachelor's degree in commerce with a major in finance and is a chartered professional accountant in British Columbia.

Mr. Naeem is an independent contractor and devotes approximately 15% of his time to the Issuer. Mr. Naeem has not entered into a non-competition or non-disclosure agreement with the Issuer.

Cease Trade Orders, Bankruptcies, Penalties or Sanctions

As at the date of this Listing Statement, and within the last 10 years before the date of this Listing Statement, no director of the Issuer (or any of their personal holding companies) was a director or executive officer of any company (including the Issuer) acted in that capacity for a company that was:

- (a) subject to a cease trade or similar order or an order denying the relevant company access to any exemptions under securities legislation, for more than 30 consecutive days;

- (b) subject to an event that resulted, after the director or executive officer ceased to be a director or executive officer of the company being the subject of a cease trade or similar order or an order that denied the relevant company access to any exemption under the securities legislation, for a period of more than 30 consecutive days;
- (c) within a year of that person ceasing to act in that capacity, became bankrupt, made a proposal under any legislation relating to bankruptcy or insolvency or was subject to or instituted any proceedings, arrangement or compromise with creditors or had a receiver, receiver manager or trustee appointed to hold its assets; or has become bankrupt, made a proposal under any legislation relating to bankruptcy or insolvency, or become subject to or instituted any proceedings, arrangement or compromise with creditors, or had a receiver, receiver manager or trustee appointed to hold the assets of the proposed director;
- (d) subject to any penalties or sanctions imposed by a court relating to securities legislation or by a securities regulatory authority or has entered into a settlement agreement with a securities regulatory authority; or
- (e) subject to any other penalties or sanctions imposed by a court or a regulatory body that would likely be considered important to a reasonable securityholder in deciding whether to vote for a proposed director.

EXECUTIVE COMPENSATION

In this section a named executive officer (“**NEO**”) means the CEO, the CFO and each of the three most highly compensated executive officers, other than the CEO and CFO, who were serving as executive officers at the end of the most recently completed financial year and whose total compensation was more than \$150,000 as well as any additional individuals for whom disclosure would have been provided except that the individual was not serving as an executive officer of the Issuer at the end of the most recently completed financial year.

During the financial year ended March 31, 2024, the Issuer had two NEOs: Deepak Varshney, President, CEO and Corporate Secretary of the Issuer, and Khalid Naem, CFO of the Issuer.

Compensation Discussion and Analysis

The Board has not appointed a compensation committee. The Board assumes responsibility for reviewing and monitoring the long-range compensation strategy for the Issuer’s senior management, with a view to fulfilling its responsibilities concerning executive and director compensation, reviewing director compensation, overseeing the Issuer’s base compensation structure and equity-based compensation programs, recommending compensation of the Issuer’s officers and employees, and evaluating the performance of officers generally, all in light of the Issuer’s annual goals and objectives.

The Issuer intends to formalize its compensation policies, compensation plans and practices and will take into consideration the implications of any risks associated with the Issuer’s compensation program.

Philosophy and Objectives

The compensation program for the Issuer’s senior management is designed to ensure that the level and form of compensation achieves certain objectives, including: (a) attracting and retaining talented, qualified and effective executives; and (b) motivating the short and long-term performance of these executives.

Equity Participation

The Issuer encourages its directors, executives, consultants and employees to become shareholders as it believes it is the best way of aligning their interests with those of its shareholders. Equity participation will be accomplished through its Option Plan and RSU Plan.

Option-Based Awards

As at the financial year ended March 31, 2024, the Issuer did not have a stock option plan. The Issuer adopted its Option Plan and its RSU Plan on September 19, 2023.

Summary Compensation Table

Name and Principal Positions	Year ⁽¹⁾	Salary (\$)	Share-based awards (\$)	Option-based awards (\$)	Non-equity incentive plan compensation (\$)		Pension value (\$)	All other compensation (\$)	Total compensation (\$)
					Annual incentive plans	Long-term incentive plans			
Deepak Varshney President, CEO and Corporate Secretary	2024	Nil	N/A	Nil	N/A	N/A	N/A	Nil	Nil
	2023	Nil	N/A	Nil	N/A	N/A	N/A	Nil	Nil
	2022	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Khalid Naeem CFO	2024	Nil	N/A	Nil	N/A	N/A	N/A	Nil	Nil
	2023	Nil	N/A	Nil	N/A	N/A	N/A	Nil	Nil
	2022	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

(1) For the financial years ended March 31.

The Issuer plans to spend \$60,000 to compensate its management and directors during the next twelve months. It has not been decided yet how this compensation will be allocated.

See Funds Available and Principal Purpose above.

Incentive Plan Awards

None.

Incentive Plan Awards – Value Vested or Earned During the Year

None.

Termination and Change of Control Benefits

There are no compensatory plans or arrangements with respect to any NEO resulting from the resignation, retirement or any other termination of employment of the officer's employment or from a change of an NEO's responsibilities following a change in control.

Director Compensation

During the most recently completed financial year-ended March 31, 2024, the directors who were not also NEOs, received the following compensation for services provided to the Issuer.

Name	Fees earned (\$)	Share-based awards (\$)	Non-equity incentive plan compensation (\$)	Pension value (\$)	All other compensation (\$)	Total (\$)
Navin Varshney	Nil	Nil	Nil	Nil	Nil	Nil
David Ellett	Nil	Nil	Nil	Nil	Nil	Nil

Outstanding Option-Based Awards

None.

Narrative Discussion

The Issuer has no arrangements, standard or otherwise, pursuant to which directors were compensated by the Issuer for their services as directors, for committee participation, or for involvement in special assignments during the most recently completed financial year.

Incentive Plan Awards – Value Vested or Earned During the Year

None.

INDEBTEDNESS OF DIRECTORS AND EXECUTIVE OFFICERS

Aggregate Indebtedness

No director, executive officer, Associate of a director or executive officer, employee, or former director, executive officer or employee of the Issuer, is, as at the date of this Listing Statement, or was at any time during the Issuer's last completed financial year, indebted to the Issuer or any other entity where such indebtedness is the subject of a guarantee, support agreement letter of credit or other similar arrangement or understanding provided by the Issuer.

Indebtedness of Directors and Executive Officers under Securities Purchase and Other Programs

This section is not applicable to the Issuer.

AUDIT COMMITTEE

Audit Committee Charter

The Audit Committee has a charter, the text of which is attached as Schedule "B" to this Listing Statement.

Composition of the Audit Committee

The current members of the Audit Committee are David Ellett (Chair), Deepak Varshney and Navin Varshney. All members of the Audit Committee are financially literate. Deepak Varshney is the President, CEO and Secretary of the Issuer, and, therefore, is not an independent member of the Audit Committee. David Ellett and Navin Varshney are not executive officers of the Issuer, and, therefore, are independent members of the Audit Committee.

A member of the Audit Committee is independent if the member has no direct or indirect material relationship with the Issuer. A material relationship means a relationship which could, in the view of the Issuer's Board, reasonably interfere with the exercise of a member's independent judgement.

A member of the Audit Committee is considered financially literate if he or she has the ability to read and understand a set of financial statements that present a breadth and level of complexity of accounting issues that are generally comparable to the breadth and complexity of the issues that can reasonably be expected to be raised by the Issuer.

Relevant Education and Experience

Each member of the Issuer's present and proposed Audit Committee has adequate education and experience that is relevant to their performance as an Audit Committee member and, in particular, the requisite education and experience that have provided the member with:

- (a) an understanding of the accounting principles used by the Issuer to prepare its financial statements and the ability to assess the general application of those principles in connection with estimates, accruals and reserves;
- (b) experience preparing, auditing, analyzing or evaluating financial statements that present a breadth and level of complexity of accounting issues that are generally comparable to the breadth and complexity of issues that can reasonably be expected to be raised by the Issuer's financial statements or experience actively supervising individuals engaged in such activities;

- (c) an understanding of internal controls and procedures for financial reporting.

See *Directors and Officers - Management of the Issuer* above for education and experience of each member of the Audit Committee.

Audit Committee Oversight

The Audit Committee has not made any recommendations to the Board to nominate or compensate any external auditor, other than Davidson & Company LLP, Chartered Professional Accountants.

Pre-Approval Policies and Procedures

The Audit Committee has not adopted specific policies and procedures for the engagement of non-audit services.

External Auditor Service Fees

The Audit Committee has reviewed the nature and amount of the non-audited services provided by Davidson & Company LLP, Chartered Professional Accountants, to the Issuer to ensure auditor independence. The following table outlines the fees incurred by Davidson & Company LLP, Chartered Professional Accountants, for audit and non-audit services in the last two fiscal years:

<u>Nature of Services</u>	<u>Fees Paid to Auditor in Year Ended March 31, 2024</u>	<u>Fees Paid to Auditor in Year Ended March 31, 2023</u>
Audit Fees ⁽¹⁾	\$8,000.00	\$6,326.25
Audit-Related Fees ⁽²⁾	\$6,387.25	\$6,523.75
Tax Fees ⁽³⁾	Nil	Nil
All Other Fees ⁽⁴⁾	<u>Nil</u>	<u>Nil</u>
TOTAL:	<u>\$14,387.25</u>	<u>\$12,850.00</u>

- (1) “Audit Fees” include fees necessary to perform the annual audit and quarterly reviews of the Issuer’s consolidated financial statements. Audit Fees include fees for review of tax provisions and for accounting consultations on matters reflected in the financial statements. Audit Fees also include audit or other attest services required by legislation or regulation, such as comfort letters, consents, reviews of securities filings and statutory audits.
- (2) “Audit-Related Fees” include services that are traditionally performed by the auditor. These audit-related services include employee benefit audits, due diligence assistance, accounting consultations on proposed transactions, internal control reviews and audit or attest services not required by legislation or regulation.
- (3) “Tax Fees” include fees for all tax services other than those included in “Audit Fees” and “Audit-Related Fees”. This category includes fees for tax compliance, tax planning and tax advice. Tax planning and tax advice includes assistance with tax audits and appeals, tax advice related to mergers and acquisitions, and requests for rulings or technical advice from tax authorities.
- (4) “All Other Fees” include all other non-audit services.

Exemption

The Issuer is relying upon the exemption in section 6.1 of NI 52-110 in respect of the composition of its Audit Committee and in respect of its reporting obligations under NI 52-110 for the year ended March 31, 2024. This exemption exempts a “venture issuer” from the requirement to have 100% of the members of its Audit Committee independent, as would otherwise be required by NI 52-110.

CORPORATE GOVERNANCE

Board of Directors

Directors are considered to be independent if they have no direct or indirect material relationship with the Issuer. A “material relationship” is a relationship which could, in the view of the Board be reasonably expected to interfere with the exercise of a director’s independent judgment.

Management of the Issuer has been delegated the responsibility for meeting defined corporate objectives, implementing approved strategic and operating plans, carrying on the Issuer's business in the ordinary course, managing cash flow, evaluating new business opportunities, recruiting staff and complying with applicable regulatory requirements. The Board facilitates its independent supervision over management by reviewing and approving long-term strategic, business and capital plans, material contracts and business transactions, and all debt and equity financing transactions. Through its Audit Committee, the Board examines the effectiveness of the Issuer's internal control processes and management information systems. The plenary Board reviews executive compensation and recommends stock option grants.

The non-independent member of the Board is Deepak Varshney, the President, CEO and Corporate Secretary of the Issuer. By virtue of holding the officer positions, Deepak Varshney is deemed to have a material relationship with the Issuer, as defined in NI 52-110, and therefore, is not considered an independent member of the Board.

The independent members of the Board are David Ellett and Navin Varshney.

Directorships

Deepak Varshney is a director of Totec Resources Ltd., Usha Resources Ltd., and Xander Resources Inc.

David Ellett is a director of Usha Resources Ltd.

Navin Varshney is a director of Usha Resources Ltd. and Troubadour Resources Inc.

Orientation and Continuing Education

When new directors are appointed to the Board, they receive orientation, commensurate with their previous experience, on the Issuer's properties, business, technology and industry and on the responsibilities of directors.

Board meetings may also include presentations by the Issuer's management and employees to give the directors additional insight into the Issuer's business.

Ethical Business Conduct

The Board has found that the fiduciary duties placed on individual directors by the Issuer's governing corporate legislation and the common law and the restrictions placed by applicable corporate legislation on an individual director's participation in decisions of the Board in which the director has an interest have been sufficient to ensure that the Board operates independently of management and in the best interests of the Issuer.

Nomination of Directors

The Board considers its size each year when it considers the number of directors to recommend to the shareholders for election at the annual meeting of shareholders, taking into account the number required to carry out the Board's duties effectively and to maintain a diversity of views and experience.

The Board recommends the number of directors on the Board to shareholders for approval, subject to compliance with the requirements of the BCBCA and the Issuer's Articles of Incorporation.

Between annual meetings, the Board may appoint directors to serve until the next annual meeting, subject to compliance with the requirements of the BCBCA.

Individual Board members are responsible for assisting the Board in identifying and recommending new nominees for election to the Board, as needed or appropriate.

Compensation

The Board determines compensation for the directors and the CEO.

Other Board Committees

The Board has no other committees other than the Audit Committee.

Board Assessments

The Issuer does not conduct formal assessments of the Board or its committees as it is at an early stage of development and believes that it can assess Board and committee performance informally through discussions at Board meetings, with input from management. The Issuer will consider adopting formal assessment procedures once its Shares are listed for trading on the CSE.

PLAN OF DISTRIBUTION

On November 3, 2023, the Issuer completed a non-brokered private placement raising \$850,000 through the issuance of 17,000,000 Shares. See *Use of Available Funds* above. No securities will be distributed in conjunction with the Issuer's Listing on the CSE.

Listing of Shares

The Issuer applied to list its Shares for trading on the CSE. Listing of the Shares will be subject to the Issuer fulfilling all of the Listing requirements of the CSE. There can be no guarantee that the Shares will ever be listed on any stock exchange.

IPO Venture Issuers

As at the date of this Listing Statement, the Issuer does not have any of its securities listed or quoted, has not applied to list or quote any of its securities, and does not intend to apply to list or quote any of its securities, on the Toronto Stock Exchange, Aequitas NEO Exchange Inc., a U.S. marketplace, or a marketplace outside of Canada and the United States of America (other than the Alternative Investment Market of the London Stock Exchange or the PLUS markets operated by PLUS Markets Group plc).

RISK FACTORS

AN INVESTMENT IN SECURITIES OF A NATURAL RESOURCE COMPANY INVOLVES A SIGNIFICANT DEGREE OF RISK. THE DEGREE OF RISK INCREASES SUBSTANTIALLY WHERE THE ISSUER'S PROPERTIES ARE IN THE EXPLORATION STAGE AS OPPOSED TO THE DEVELOPMENT STAGE. AS SUCH, AN INVESTMENT IN THE ISSUER IS HIGHLY SPECULATIVE AND INVOLVES A HIGH DEGREE OF RISK AND SHOULD ONLY BE MADE BY INVESTORS WHO CAN AFFORD TO LOSE THEIR ENTIRE INVESTMENT.

General

The Issuer is in the business of exploring and, if warranted, developing mineral properties, which is a highly speculative endeavor. The securities of the Issuer should be considered a highly speculative investment and investors should carefully consider all of the information disclosed herein prior to making an investment in the Issuer's securities. There are trends and factors that may be beyond the Issuer's control which affect its operations and business. It is not possible for management to predict economic fluctuations and the impact of such fluctuations on its performance. While risk management is part of the Issuer's transactional, operational and strategic decisions, as well as the Issuer's overall management approach, risk management does not guarantee that events or circumstances will not occur which could negatively affect the Issuer's financial condition and performance. No representation is or can be made as to the future performance of the Issuer and there can be no assurance that the Issuer will achieve its objectives.

The risks and uncertainties described below are those the Issuer currently believes to be material, but not necessarily the only ones that could be faced by the Issuer. If any of the following risks, or any other risks and uncertainties that the Issuer has not yet identified or that the Issuer currently considers not to be material, actually occur or become material risks, the Issuer's business, prospects, financial condition, results of operations, and cash flows could be materially and adversely affected. The risks discussed below also include forward-looking statements and the Issuer's

actual results may differ substantially from those discussed in these forward-looking statements. See *Cautionary Statement Regarding Forward-Looking Statements* above.

Risks Related to Mineral Exploration

Exploration and Development Risks

There is no assurance given by the Issuer that its exploration and development programs and properties will result in the discovery, development or production of a commercially viable deposit or ore body. The business of exploration for minerals and mining involves a high degree of risk. Few properties that are explored are ultimately developed into producing mines. There is no assurance that the Issuer's mineral exploration activities will result in any discoveries of bodies of commercial ore. The economics of developing mineral properties are affected by many factors including capital and operating costs, variations of the grades and tonnages of ore mined, fluctuating metal prices, costs of mining and processing equipment and such other factors as government regulations, including regulations relating to royalties, allowable production, importing and exporting of minerals and environmental protection. Substantial expenditures are required to establish resources or reserves through drilling and other work, to develop metallurgical processes to extract metal from ore, and to develop the mining and processing facilities and infrastructure at any site chosen for mining. No assurance can be given that funds required for exploration and/or development can be obtained on a timely basis. The marketability of any metals or minerals acquired or discovered may be affected by numerous factors which are beyond the Issuer's control and which cannot be accurately foreseen or predicted, such as market fluctuations, the global marketing conditions for precious and base metals, the proximity and capacity of required processing facilities, mineral markets and required processing equipment, and such other factors as government regulations, including regulations relating to royalties, allowable production, importing and exporting minerals and environmental protection.

Title Matters

The Issuer provides no assurance given that it owns legal title to its mineral properties. The acquisition of title to mineral properties is a very detailed and time-consuming process. Title to any of its mineral claims may come under dispute. While the Issuer has diligently investigated title considerations to its mineral properties, in certain circumstances, the Issuer has only relied upon representations of property partners and government agencies. There is no guarantee of title to any of its properties. The properties may be subject to prior unregistered agreements or transfers, governmental claims for fees and title may be affected by unidentified and undetected defects and by different interpretations of the law.

Operating Hazards and Other Uncertainties

The Issuer's business operations are subject to risks and hazards inherent in the mining industry. The exploration for and the development of mineral deposits involves significant risk, including but not limited to:

- environmental hazards;
- discharge of pollutants or hazardous chemicals;
- industrial accidents;
- labour disputes and shortages;
- supply and shipping problems and delays;
- shortage of equipment and contractor availability;
- unusual or unexpected geological or operating conditions;
- fire;
- changes in the regulatory environment; and
- natural phenomena such as inclement weather conditions, floods and earthquakes.

These or other occurrences could result in damage to, or destruction of, mineral properties, personal injury or death, environmental damage, delays in mining, monetary losses and possible legal liability. The Issuer could also incur liabilities as a result of pollution and other casualties all of which could be very costly and could have a material adverse effect on the Issuer's financial position and results of operations.

Speculative Nature of Mineral Exploration

Resource exploration is a speculative business, characterized by a number of significant risks including, among other things, unprofitable efforts resulting not only from the failure to discover mineral deposits but also from finding mineral deposits that, though present, are insufficient in quantity and quality to return a profit from production. The marketability of minerals acquired or discovered by the Issuer may be affected by numerous factors which are beyond the control of the Issuer and which cannot be accurately predicted, such as market fluctuations, the proximity and capacity of milling facilities, mineral markets and processing equipment, and such other factors as government regulations, including regulations relating to royalties, allowable production, importing and exporting of minerals, and environmental protection, the combination of which factors may result in the Issuer not receiving an adequate return of investment capital. There is no assurance that the Issuer's mineral exploration activities will result in any discoveries of commercial bodies of ore. The long-term profitability of the Issuer's operations will in part be directly related to the costs and success of its exploration programs, which may be affected by a number of factors. Substantial expenditures are required to establish reserves through drilling and to develop the mining and processing facilities and infrastructure at any site chosen for mining. Although substantial benefits may be derived from the discovery of a major mineralized deposit, no assurance can be given that minerals will be discovered in sufficient quantities to justify commercial operations or that funds required for development can be obtained on a timely basis.

Permits and Licenses Risks

The operations of the Issuer will require licenses and permits from various governmental authorities. The Issuer believes it will be able to obtain in the future all necessary licenses and permits to carry on the activities which it intends to conduct and intends to comply in all material respects with the terms of such licenses and permits. There can be no guarantee, however, that the Issuer will be able to obtain and maintain, at all times, all licenses and permits required to undertake its proposed exploration or to place its properties into commercial production and to operate mining facilities if its exploration programs are successful. Amendments to current laws and regulations governing the operating and activities of the Issuer and the more stringent implementation thereof could have a substantial adverse impact on the business, financial condition and the results of operations of the Issuer. Obtaining necessary permits, leases and licenses can be a complex, time-consuming process and the Issuer cannot be certain that it will be able to obtain necessary permits on acceptable terms, in a timely manner or at all. The costs and delays associated with obtaining necessary permits, leases and licenses and complying with these permits and applicable laws and regulations could stop, delay or restrict the Issuer from proceeding with the development of an exploration project or the development and operation of a mine. Any failure to comply with applicable laws and regulations or permits could result in interruption or closure of exploration, development or mining operations, or fines, penalties or other liabilities. The Issuer could also lose its licenses or permits under the terms of its existing agreements.

Climate Change Risks

Governments are moving to introduce climate change legislation and treaties at the international, national, provincial/state and local levels. Regulations relating to greenhouse gas emission levels (such as carbon taxes) and energy efficiency are becoming more stringent. If the current regulatory trend continues, and the increased transitional risks evolve as society and industry work to reduce their reliance on carbon, the Issuer's operating costs could increase at its operations. In addition, the physical risks of climate change may also have an adverse effect on the Issuer's operations. These physical risks include changes in rainfall rates, rising sea levels, reduced water availability, higher temperatures, increased snowpack and extreme weather events. Such events could materially disrupt the Issuer's operations if they affect any of the Issuer's property sites, impact local infrastructure or threaten the health and safety of the Issuer's employees and contractors, and there can be no assurances that the Issuer will be able to predict, respond to, measure, monitor or manage the physical risks posed as a result of climate change factors. Climate-related risks could also result in shifts in demand for certain commodities, including precious metals. The Issuer's operations are exposed to climate-related risks as a result of geographical location. The Issuer's operations may be adversely affected by climate change factors.

The occurrence of any climate change violation or enforcement action may have an adverse impact on the Issuer's operations, the Issuer's reputation and could adversely affect the Issuer's results of operations. As well, environmental hazards caused by third parties may exist on a property in which the owners or operators of the mining projects are not aware at present, and which could impair the commercial success, levels of production and continued feasibility and project development and mining operations on these properties.

The Issuer acknowledges international and community concerns around climate change and supports initiatives consistent with international initiatives on climate change.

International Conflict

International conflict and other geopolitical tensions and events, including war, military action, terrorism, trade disputes and international responses thereto have historically led to, and may in the future lead to, uncertainty or volatility in global commodity and financial markets and supply chains. Russia's invasion of Ukraine has led to sanctions being levied against Russia by the international community and may result in additional sanctions or other international action, any of which may have a destabilizing effect on supply chain disruptions may adversely affect the Issuer's business, financial condition and results of operations. The extent and duration of the current Russia-Ukraine conflict and related international action cannot be accurately predicted at this time and the effects of such conflict may magnify the impact of the other risks identified herein, including those relating to commodity price volatility and global financial conditions. The situation is rapidly changing and unforeseeable impacts, including on the Issuer's shareholders and counterparties on which the Issuer rely and transact, may materialize and may have an adverse effect on the Issuer's business, results of operation and financial condition.

The most recent conflict in Israel may have additional adverse effects on the Issuer's business due to possible war, sanctions and changes to commodity prices and financial markets.

Estimates of Mineral Deposits

The Issuer provides no assurance that any estimates of mineral deposits or resources will materialize on any of its properties. No assurance can be given that any identified mineralization will be developed into a coherent mineralization deposit, or that such deposit will even qualify as a commercially viable and mineable ore body that can be legally and economically exploited. Estimates regarding mineralized deposits can also be affected by many factors such as permitting regulations and requirements, weather, environmental factors, unforeseen technical difficulties, unusual or unexpected geological formations and work interruptions. In addition, the grades and tonnages of ore ultimately mined may differ from that indicated by drilling results and other exploration and development work. There can be no assurance that test work and results conducted and recovered in small-scale laboratory tests will be duplicated in large-scale tests under on-site conditions. Material changes in mineralized tonnages, grades, dilution and stripping ratios or recovery rates may affect the economic viability of projects. The existence of mineralization or mineralized deposits should not be interpreted as assurances of the future delineation of ore reserves or the profitability of any future operations.

Community Groups

There is an ongoing level of public concern relating to the effects of mining on the natural landscape, on communities and on the environment. Certain non-governmental organizations, public interest groups and reporting organizations ("NGOs") who oppose resource development can be vocal critics of the mining industry regardless of merit. In addition, there have been many instances in which local community groups have opposed resource extraction activities, which have resulted in disruption and delays to the relevant operation. While the Issuer seeks to operate in a socially responsible manner and believes it has good relationships with local communities in the jurisdictions in which it owns properties, NGOs or local community organizations could direct adverse publicity and/or disrupt the Issuer's operations in respect of one or more of its properties due to political factors, activities of unrelated third parties on lands in which it has an interest or its operations specifically. Any such actions and the resulting media coverage could have an adverse effect on the Issuer's reputation and financial condition or its relationships with the communities in which it operates, which could have a material adverse effect on its business, financial condition, results of operations, cash flows or prospects.

Environmental and Other Regulatory Requirements

The Issuer provides no assurance that it has met all environmental or regulatory requirements. The current or future operations of the Issuer, including exploration and development activities and commencement of production on its properties, require permits from various foreign, federal, state and local governmental authorities and such operations are and will be governed by laws and regulations governing prospecting, development, mining, production, exports, taxes, labour standards, occupational health, waste disposal, toxic substances, land use, environmental protection, mine safety and other matters. Companies engaged in the development and operation of mines and related facilities

generally experience increased costs, and delays in production and other schedules as a result of the need to comply with applicable laws, regulations and permits. There can be no assurance that approvals and permits required in order for the Issuer to commence exploration, development or production on its various properties will be obtained. Additional permits and studies, which may include environmental impact studies conducted before permits can be obtained, are necessary prior to operation of the other properties in which the Issuer has interests and there can be no assurance that the Issuer will be able to obtain or maintain all necessary permits that may be required to commence exploration, construction, development or operation of mining facilities at these properties on terms which enable operations to be conducted at economically justifiable costs.

Failure to comply with applicable laws, regulations, and permitting requirements may result in enforcement actions including orders issued by regulatory or judicial authorities causing operations to cease or be curtailed, and may include corrective measures requiring capital expenditures, installation of additional equipment or remedial actions. Parties engaged in exploration, development and mining operations may be required to compensate those suffering loss or damage by reason of such activities and may have civil or criminal fines or penalties imposed for violations of applicable laws or regulations. New laws or regulations or amendments to current laws, regulations and permit governing operations and activities of exploration and mining companies, or more stringent implementation of current laws, regulations or permits, could have a material adverse impact on the Issuer and cause increases in capital expenditures or production costs or reduction in levels of production at producing properties or require abandonment or delays in development of new mining properties.

Reclamation

Land reclamation requirements for the Issuer's properties may be burdensome. There is a risk that monies allotted for land reclamation may not be sufficient to cover all risks, due to changes in the nature of any potential waste rock and/or tailings and/or revisions to government regulations. Therefore, additional funds, or reclamation bonds or other forms of financial assurance may be required over the tenure of the Issuer's properties to cover potential risks. These additional costs may have material adverse impact on the financial condition and results of the Issuer.

Unknown Environmental Risks for Past Activities

Exploration and mining operations involve a potential risk of releases to soil, surface water and groundwater of metals, chemicals, fuels, liquids having acidic properties and other contaminants. In recent years, regulatory requirements and improved technology have significantly reduced those risks. However, those risks have not been eliminated, and the risk of environmental contamination from present and past exploration or mining activities exists for mining companies. Companies may be liable for environmental contamination and natural resource damages relating to properties that they currently own or operate or at which environmental contamination occurred while or before they owned or operated the properties. However, no assurance can be given that potential liabilities for such contamination or damages caused by past activities at these properties do not exist.

Geopolitical Risks

The Issuer may be affected in varying degrees by government regulations with respect to, but not limited to, restrictions on future exploitation and production, price controls, export controls, currency availability, income taxes, delays in obtaining or the inability to obtain necessary permits, opposition to mining from environmental and other non-governmental organizations, expropriation of property, ownership of assets, environmental legislation, labour relations, limitations on mineral exports, increased financing costs, and site safety. In addition, legislative enactments may be delayed or announced without being enacted and future political action that may adversely affect the Issuer cannot be predicted. Any changes in regulations or shifts in political attitudes that may result, among other things, in significant changes to mining laws or any other national legal body of regulations or policies are beyond the control of the Issuer and may adversely affect its business.

Litigation Affecting Mineral Properties

Potential litigation may arise on a mineral property on which the Issuer has an interest (for example, litigation with the original property owners or neighbouring property owners). The results of litigation cannot be predicted with certainty and defence and settlement costs of legal claims can be substantial, even with respect to claims that have no merit. If the Issuer is unable to resolve these disputes favourably or if the cost of the resolution is substantial, such events may have a material adverse impact on the ability of the Issuer to carry out its business plan.

Uninsured Risks

The Issuer provides no assurance that it is adequately insured against all risks. The Issuer maintains insurance in such amounts as it considers to be reasonable, however, such insurance may not cover all the potential risks associated with its activities, including any future mining operations. The Issuer may not be able to obtain or maintain insurance to cover its risks at economically feasible premiums, or at all. Insurance coverage may not be available or may not be adequate to cover any resulting liability. Moreover, insurance against risks such as environmental pollution or other hazards as a result of exploration or production may not be available to the Issuer on acceptable terms. The Issuer might also become subject to liability for pollution or other hazards which it does not insure against or in future may not insure against because of premium costs or other reasons. Losses from these events may cause the Issuer to incur significant costs which could have a material adverse effect on Issuer's business, financial condition, results of operations or prospects.

Competition

The Issuer competes with larger, better capitalized competitors in the mining industry and the Issuer provides no assurance that it can compete for mineral properties, future financings, technical expertise, the recruitment and retention of qualified employees and the purchase or lease of equipment and third-party servicing companies.

Fluctuating Mineral Prices

The Issuer's revenues in the future, if any, are expected to be in large part derived from the extraction and sale of precious and base minerals and metals, which in turn depend on the results of the Issuer's exploration on these properties and whether development will be commercially viable or even possible. Factors beyond the control of the Issuer may affect the marketability of metals discovered, if any. Metal prices have fluctuated widely, particularly in recent years. Consequently, the economic viability of any of the Issuer's exploration projects cannot be accurately predicted and may be adversely affected by fluctuations in mineral prices.

Infrastructure

Exploration, development and processing activities depend, to one degree or another, on adequate infrastructure. Reliable roads, bridges, power sources and water supply are important elements of infrastructure, which affect access, capital and operating costs. The lack of availability on acceptable terms or the delay in the availability of any one or more of these items could prevent or delay exploration or development of the Issuer's mineral properties. If adequate infrastructure is not available in a timely manner, there can be no assurance that the exploration or development of the Issuer's mineral properties will be commenced or completed on a timely basis, if at all. Furthermore, unusual, or infrequent weather phenomena, sabotage, government or other interference in the maintenance or provision of necessary infrastructure could adversely affect our operation.

Property Interests

If the Issuer loses or abandons its interest in the Nicobat Property, there is no assurance that it will be able to acquire another mineral property of merit or that such an acquisition would be approved by the CSE. There is also no guarantee that the CSE will approve the acquisition of any additional properties by the Issuer, whether by way of option or otherwise, should the Issuer wish to acquire any additional properties. Unless the Issuer acquires additional property interests, any adverse developments affecting the Nicobat Property could have a material adverse effect upon the Issuer and would materially and adversely affect any profitability, financial performance and results of operations of the Issuer.

Risks Related to the Issuer

Limited Operating History

The Issuer is subject to many of the risks common to early-stage enterprises, including under-capitalization, cash shortages, limitations with respect to personnel, financial, and other resources and lack of revenues. There is no assurance that the Issuer will be successful in achieving a return on shareholders' investment and the likelihood of success must be considered during these early stages of operations. The Issuer expects to generate earnings in the near

future. The success of the Issuer will depend entirely on the expertise, ability, judgment, discretion, integrity and good faith of its management.

Risks Related to the COVID-19 Pandemic

The outbreak of COVID-19, and the spread of this virus, could continue to have a material adverse effect on global economic conditions which may adversely impact the Issuer's business. The World Health Organization declared a global emergency on January 30, 2020 with respect to the outbreak and characterized it as a pandemic on March 11, 2020. The World Health Organization ended the global emergency status on May 5, 2023. The extent to which the outbreak impacts the Issuer's business will depend on future developments, which are highly uncertain and cannot be predicted, including new information which may emerge concerning the severity of the outbreak and the actions to contain the outbreak or treat its impact, among others. Moreover, the actual and threatened spread of the coronavirus globally could also have a material adverse effect on the regional economies in which the Issuer intends to operate, continue to negatively impact stock markets, adversely impact the Issuer's ability to raise capital, and cause continued interest rate volatility.

The Issuer may incur expenses or delays relating to such events outside of the Issuer's control, which could have a material adverse impact on the Issuer's business, operating results and financial condition. Any of these developments, and others, could have a material adverse effect on the Issuer's business.

Dependence on Key Individuals

The Issuer is dependent on a relatively small number of key personnel, the loss of any one of whom could have an adverse effect on it. The Issuer does not maintain key-person insurance on the life of any of its personnel. In addition, while certain of the Issuer's officers and directors have experience in the exploration of mineral producing properties, the Issuer will remain highly dependent upon contractors and third parties in the performance of its exploration and development activities. There can be no guarantee that such contractors and third parties will be available to carry out such activities on behalf of the Issuer or be available upon commercially acceptable terms.

Conflicts of Interest

The Issuer provides no assurance that its directors and officers will not have conflicts of interest from time to time. The Issuer's directors and officers may serve as directors or officers of other mineral exploration and development companies or have significant shareholdings in other resource companies and, to the extent that such other companies may participate in ventures in which the Issuer may participate, the Issuer's directors and management may have a conflict of interest in negotiating and concluding terms respecting the extent of such participation. The interests of these companies may differ from time to time. In the event that such a conflict of interest arises at a meeting of the Issuer's directors, a director who has such a conflict will abstain from voting for or against any resolution involving any such conflict. From time to time several companies may participate in the acquisition, exploration and development of natural resource properties thereby allowing for their participation in larger programs, permitting involvement in a greater number of programs and reducing financial exposure in respect of any one program. It may also occur that a particular company will assign all or a portion of its interest in a particular program to another of these companies due to the financial position of the company making the assignment. In accordance with the laws of the Province of British Columbia, the directors of the Issuer are required to act honestly, in good faith and in the best interests of the Issuer. In determining whether the Issuer will participate in any particular exploration or mining project at any given time, the directors will primarily consider the upside potential for the project to be accretive to shareholders, the degree of risk to which the Issuer may be exposed and its financial position at that time.

Liability for Actions of Employees, Contractors and Consultants

The Issuer could be liable for fraudulent or illegal activity by its employees, contractors and consultants resulting in significant financial losses to claims against the Issuer.

The Issuer is exposed to the risk that its employees, independent contractors and consultants may engage in fraudulent or other illegal activity. Misconduct by these parties could include intentional, reckless or negligent conduct or disclosure of unauthorized activities to the Issuer that violates: (i) government regulations; (ii) manufacturing standards; (iii) fraud and abuse laws and regulations; or (iv) laws that require the true, complete, and accurate reporting of financial information or data. It is not always possible for the Issuer to identify and deter misconduct by its

employees and other third parties, and the precautions taken by the Issuer to detect and prevent this activity may not be effective in controlling unknown or unmanaged risks or losses or in protecting the Issuer from governmental investigations or other actions or lawsuits stemming from a failure to be in compliance with such laws or regulations. If any such actions are instituted against the Issuer, and it is not successful in defending itself or asserting its rights, those actions could have a significant impact on its business, including the imposition of civil, criminal and administrative penalties, damages, monetary fines, contractual damages, reputational harm, diminished profits and future earnings, the curtailment of the Issuer's operations or asset seizures, any of which could have a material adverse effect on the Issuer's business, financial condition and results of operations.

Breach of Confidentiality

While discussing potential business relationships or other transactions with third parties, the Issuer may disclose confidential information relating to the business, operations, or affairs of the Issuer. Although confidentiality agreements are to be signed by third parties prior to the disclosure of any confidential information, a breach of such confidentiality agreement could put the Issuer at competitive risk and may cause significant damage to its business. The harm to the Issuer's business from a breach of confidentiality cannot presently be quantified but may be material and may not be compensable in damages. There can be no assurance that, in the event of a breach of confidentiality, the Issuer will be able to obtain equitable remedies, such as injunctive relief from a court of competent jurisdiction in a timely manner, if at all, in order to prevent or mitigate any damage to its business that such a breach of confidentiality may cause.

Reporting Issuer Status

Being a reporting issuer, the Issuer is subject to reporting requirements under applicable securities law, the Listing requirements of the CSE and other applicable securities rules and regulations. Compliance with these requirements will increase legal and financial compliance costs, make some activities more difficult, time consuming or costly, and increase demand on existing systems and resources. Among other things, the Issuer is required to file annual, quarterly and current reports with respect to its business and results of operations and maintain effective disclosure controls and procedures and internal controls over financial reporting. In order to maintain and, if required, improve disclosure controls and procedures and internal controls over financial reporting to meet this standard, significant resources and management oversight may be required. As a result, management's attention may be diverted from other business concerns, which could harm the Issuer's business and results of operations. The Issuer may need to hire additional employees to comply with these requirements in the future, which would increase its costs and expenses.

First Nations Land Claims

The Nicobat Property or other future properties owned or optioned by the Issuer may now or in the future be the subject of First Nations land claims. The future impact of such claims on the access, title or the right and ability to perform work on the Nicobat Property or other properties remains unclear but can limit exploration and increase the costs of exploration.

Financial Risks

No Operating Revenue

The Issuer is in the early stages of its business and has no source of operating revenue and will rely on equity financings to provide sufficient capital resources to undertake its business objectives.

Substantial Capital Expenditures Required

Substantial expenditures are required to establish ore reserves through drilling, to develop metallurgical processes to extract metal from the ore and, in the case of new properties, to develop the mining and processing facilities and infrastructure at any site chosen for mining.

Additional Financing

The continued development of the Issuer will require additional financing. There is no guarantee that the Issuer will be able to achieve its current business strategy. The Issuer intends to fund its business objectives by way of additional

offerings of equity or debt financing as well as through anticipated positive cash flow from operations in the future. The failure to raise or procure such additional funds or the failure to achieve positive cash flow could result in the delay or indefinite postponement of current business objectives. There can be no assurance that additional capital or other types of financing will be available if needed or that, if available, will be on terms acceptable to the Issuer. If additional funds are raised by offering equity securities, existing shareholders could suffer significant dilution. The Issuer will require additional financing to fund its operations until positive cash flow is achieved.

Going Concern Risk

The Issuer's Financial Statements have been prepared on a going concern basis under which an entity is considered to be able to realize its assets and satisfy its liabilities in the ordinary course of business. The Issuer's future operations are dependent upon the identification and successful completion of equity or debt financings and the achievement of profitable operations at an indeterminate time in the future. There can be no assurances that the Issuer will be successful in completing equity or debt financings or in achieving profitability. The Financial Statements do not give effect to any adjustments relating to the carrying values and classifications of assets and liabilities that would be necessary should the Issuer be unable to continue is a going concern.

Increased Costs of Being a Publicly Traded Company

As the Issuer will have publicly-traded securities, significant legal, accounting and filing fees will be incurred that are not presently being incurred. Securities legislation and the rules and policies of the CSE require publicly listed companies to, among other things, adopt corporate governance policies and related practices and to continuously prepare and disclose material information, all of which will significantly increase legal, financial and securities regulatory compliance costs.

The Issuer's Insurance Policies May Not Be Sufficient to Cover All Claims

The Issuer's business is subject to a number of risks and hazards generally, including accidents, labour disputes, and changes in the regulatory environment. Such occurrences could result in damage to assets, personal injury or death, delays in operations, monetary losses and possible legal liability. Although the Issuer intends to continue to maintain insurance to protect against certain risks in such amounts as it considers to be reasonable, its insurance will not cover all the potential risks associated with its operations. The Issuer may also be unable to maintain insurance to cover these risks at economically feasible premiums. Insurance coverage may not continue to be available or may not be adequate to cover any resulting liability.

The Issuer may also become subject to liability for pollution or other hazards which may not be insured against or which the Issuer may elect not to insure against because of premium costs or other reasons. Losses from these events may cause the Issuer to incur significant costs that could have a material adverse effect upon its financial performance and results of operations.

Claims and Legal Proceedings

The Issuer or its directors and officers may be subject to a variety of civil or other legal proceedings, with or without merit. From time to time in the ordinary course of its business, the Issuer may become involved in various legal proceedings, including commercial, employment and other litigation and claims, as well as governmental and other regulatory investigations and proceedings. Such matters can be time-consuming, divert management's attention and resources and cause the Issuer to incur significant expenses. Furthermore, because litigation is inherently unpredictable, the results of any such actions may have a material adverse effect on the Issuer's business, operating results or financial condition.

Internal Control Systems

Internal controls over financial reporting are procedures designed to provide reasonable assurance that transactions are properly authorized, assets are safeguarded against unauthorized or improper use, and transactions are properly recorded and reported. A control system, no matter how well designed and operated, can provide only reasonable, not absolute, assurance with respect to the reliability of financial reporting and financial statement preparation.

General Inflationary Pressures

Inflationary pressure may also affect Issuer's labour, commodity, and other input costs, which could affect the Issuer's financial condition. Throughout 2021 and 2022, global inflationary pressures increased caused by the COVID-19 global pandemic and related lockdowns. Global energy costs have also increased following the invasion of Ukraine by Russia in February 2022. The resulting impact of this is that the Issuer faces higher costs for key inputs required for its operations. This may be directly through higher transportation costs, as well as indirectly through higher costs of products that rely on energy.

Historical Negative Cash Flow and No Assurance of Profitability

The Issuer had negative cash flow from operating activities during the financial year ended March 31, 2024, and there are no assurances that the Issuer will not experience negative cash flows in the future. The Issuer has experienced net losses in the past and may incur similar losses in the future until and unless it can derive sufficient cash flows from its investments in mineral projects. Future negative cash flows could have an adverse effect on the market price of the Issuer's Shares.

The Issuer has no history of earnings and due to the nature of its business there can be no assurance that the Issuer will ever be profitable. The Issuer has not paid dividends on its Shares since incorporation and does not anticipate doing so in the foreseeable future. The only present source of funds available to the Issuer is from the sale of its Shares or from the sale or optioning of a portion of its interest in its resource properties. Even if the results of exploration are encouraging, the Issuer may not have sufficient funds to conduct the further exploration that may be necessary to determine whether a commercial deposit exists. While the Issuer may generate additional working capital through further equity offerings or through the sale or syndication of its properties, there can be no assurance that any such funds will be available on favorable terms, or at all. At present, it is impossible to determine what amounts of additional funds, if any, may be required. Failure to raise such additional capital could put the continued viability of the Issuer at risk.

Risks Related to the Issuer's Securities

No Established Market

Listing is subject to the Issuer fulfilling all the Listing requirements of the CSE. There is currently no market through which the Issuer's securities may be sold and purchasers may not be able to resell any of their securities. This may affect the pricing of the securities in the secondary market, the transparency and availability of trading prices, the liquidity of the securities, and the extent of issuer regulation.

Price May Not Represent the Issuer's Performance or Intrinsic Fair Value

The market price of a publicly-traded stock is affected by many variables not directly related to the corporate performance of the Issuer, including the market in which it is traded, the strength of the economy generally, the availability of the attractiveness of alternative investments, and the breadth of the public market for the stock. The effect of these and other factors on the market price of the Shares on the CSE in the future cannot be predicted.

Price Volatility of Publicly Traded Securities

The Issuer's Shares do not currently trade on any exchange or stock market. Securities of junior companies have experienced substantial volatility in the past.

Commodity Prices

The Issuer has no control over future commodity prices. The mining industry is competitive and commodity prices fluctuate constantly so that there is no assurance, even if commercial quantities of a mineral resource are discovered, that a profitable market will exist for the sale of same. Factors beyond the control of the Issuer may affect the marketability of any substances discovered. The prices of precious and base metals fluctuate on a daily basis, have experienced volatile and significant price movements over short periods of time, and are affected by numerous factors beyond the Issuer's control, including international economic and political trends, expectations of inflation, currency exchange fluctuations (specifically, the U.S. dollar relative to other currencies), interest rates, central bank

transactions, world supply for precious and base metals, international investments, monetary systems, and global or regional consumption patterns (such as the development of gold coin programs), speculative activities and increased production due to improved mining and production methods. The supply of and demand for precious and base metals are affected by various factors, including political events, economic conditions and production costs in major producing regions, and governmental policies with respect to precious metal holdings by a nation or its citizens. The exact effect of these factors cannot be accurately predicted, and the combination of these factors may result in the Issuer not receiving adequate returns on invested capital or the investments retaining their respective values. There is no assurance that the prices of gold, silver and other precious and base metals will be such that the Issuer's properties can be mined at a profit. The Issuer is particularly exposed to the risk of movement in the price of copper, nickel and cobalt. Declining market prices for silver and/or gold could have a material effect on the Issuer's perceived value and profitability potential.

Dilution

Future sales or issuances of equity securities could decrease the value of the Shares, dilute shareholders' voting power and reduce future potential earnings per Share. The Issuer may sell additional equity securities in subsequent offerings (including through the sale of securities convertible into Shares) and may issue additional equity securities to finance our operations, development, exploration, acquisitions or other projects. The Issuer cannot predict the size of future sales and issuances of equity securities or the effect, if any, that future sales and issuances of equity securities will have on the market price of the Shares. Sales or issuances of a substantial number of equity securities, or the perception that such sales could occur, may adversely affect prevailing market prices for the Shares. With any additional sale or issuance of equity securities, investors will suffer dilution of their voting power and may experience dilution in our earnings per Share.

Cost Estimates May Not be Accurate

The Issuer prepares budgets and estimates of cash costs and capital costs for our operations and our main costs relate to material costs, workforce and contractor costs, and energy costs. As a result of the substantial expenditures involved in the exploration and development of mineral projects and the fluctuation of costs over time, projects may be prone to material cost overruns. Our actual costs may vary from estimates for a variety of reasons, including short-term operating factors; revisions to exploration and development plans; risks and hazards associated with exploration, development and mining; natural phenomena, such as inclement weather conditions, water availability and unexpected labour issues, labour shortages, strikes or community blockades and quality of existing infrastructure being less than expected. Many of these factors are beyond our control and the inaccuracy of any estimates may result in the Issuer requiring additional capital and time to execute on its development and exploration plans.

Substantial Number of Authorized but Unissued Shares

The Issuer has an unlimited number of Shares which may be issued by the Board without further action or approval of the Issuer's shareholders. While the Board is required to fulfil its fiduciary obligations in connection with the issuance of such Shares, the Shares may be issued in transactions with which not all shareholders agree, and the issuance of such Shares will cause dilution to the ownership interests of the Issuer's shareholders.

Potential Volatility of Market Price of Common Shares and Related Litigation Risks

Securities of publicly listed companies have, from time to time, experienced significant price and volume fluctuations unrelated to the operating performance of particular companies. These broad market fluctuations may adversely affect the market price of the Shares. In addition, the market price of the Shares is likely to be highly volatile. Factors such as gold prices, the average volume of Shares traded, announcements by competitors, changes in stock market analysts' recommendations regarding the Issuer and general market conditions and attitudes affecting other exploration and mining companies may have a significant effect on the market price of the Shares. It is likely that the Issuer's results or development and exploration activities may fluctuate significantly or may fail to meet the expectations of stock market analysts and investors and, in such event, the market price of the Shares could be materially adversely affected. In the past, securities class action litigation has often been initiated following periods of volatility in the market price of a company's securities. Such litigation, if brought against the Issuer, could result in substantial costs and a diversion of management's attention and resources, which could have a material adverse effect on the Issuer's business, financial position and results of operations.

Future Sales of Shares by Existing Shareholders

Sales of a large number of Shares in the public markets, or the potential for such sales, could decrease the trading price of the Shares and could impair the Issuer's ability to raise capital through future sales of Shares. The Issuer has previously completed private placements at prices per share which may be, from time to time, lower than the market price of the Shares. Accordingly, a significant number of the Issuer's shareholders at any given time may have an investment profit in the Shares that they may seek to liquidate.

Dividends

The Issuer has not paid dividends in the past and does not anticipate paying dividends in the near future. The Issuer expects to retain earnings to finance further growth and, where appropriate, retire debt.

Tax Issues

Income tax consequences in relation to the Shares will vary according to circumstances of each investor. Prospective investors should seek independent advice from their own tax and legal advisers prior to investing in Shares of the Issuer.

Changes in Tax Laws Impacting the Issuer

There can be no assurance that new tax laws, regulations, policies or interpretations will not be enacted or brought into being in the jurisdictions where the Issuer has interests that could have a material adverse effect on the Issuer. Any such change or implementation of new tax laws or regulations could adversely affect the Issuer's ability to conduct its business. No assurance can be given that new taxation rules or accounting policies will not be enacted or that existing rules will not be applied in a manner which could result in the profits of the Issuer being subject to additional taxation or which could otherwise have a material adverse effect on the profitability of the Issuer, the Issuer's results of operations, financial condition and the trading price of the Issuer's securities. In addition, the introduction of new tax rules or accounting policies, or changes to, or differing interpretations of, or application of, existing tax rules or accounting policies could make royalties or other investments and dispositions by the Issuer less attractive to counterparties. Such changes could adversely affect the ability of the Issuer to acquire new assets or make future investments and dispositions.

As of the date of this Listing Statement, the Issuer is not aware of any factors which would cause a risk that securityholders of the Issuer may become liable to make an additional contribution beyond the price of their respective securities.

As of the date of this Listing Statement, the Issuer is not aware of any material risk factors material to the Issuer that a reasonable investor would consider relevant to an investment in the securities being listed and that are not otherwise described under this section.

Additional Risk Factors relating to the Issuer are disclosed in the MD&A and the Financial Statements of the Issuer attached as Schedules "D" and "E", respectively, to this Listing Statement.

PROMOTERS

The CEO, President and director of the Issuer Deepak Varshney may be considered to be the "promoter" of the Issuer, as that term is defined in the *Securities Act* (British Columbia), having taken the initiative in substantially reorganizing the business of the Issuer since his appointment in 2022. See *Directors and Executive Officers* and *Executive Compensation* for disclosure regarding shareholdings, compensation, penalties, bankruptcies and sanctions.

LEGAL PROCEEDINGS AND REGULATORY ACTIONS

Legal Proceedings

There are no legal proceedings outstanding, threatened or pending as of the date of this Listing Statement by or against the Issuer which would be material to a purchaser of securities of the Issuer.

Regulatory Actions

There have not been any penalties or sanctions imposed against the Issuer by a court relating to provincial or territorial securities legislation or by a securities regulatory authority, nor have there been any other penalties or sanctions imposed by a court or regulatory body against the Issuer, and the Issuer has not entered into any settlement agreements before a court relating to provincial or territorial securities legislation or with a securities regulatory authority, as of the date of this Listing Statement or since its incorporation.

INTEREST OF MANAGEMENT AND OTHERS IN MATERIAL TRANSACTIONS

Except as disclosed below and elsewhere in this Listing Statement, no director, executive officer or principal Shareholder of the Issuer, or Associate or affiliate of any of the foregoing, has any material interest, direct or indirect, in any transaction prior to the date hereof that has materially affected or which is reasonably expected to materially affect Formation.

AUDITORS, TRANSFER AGENTS AND REGISTRARS

Auditor

The auditor of the Issuer is Davidson & Company LLP, Chartered Professional Accountants, of 1200 – 609 Granville Street, Vancouver, British Columbia, V7Y 1G6, as the auditor of the Issuer.

Transfer Agent and Registrar

The registrar and transfer agent of the Shares of the Issuer is Computershare Investor Services Inc., of 8th Floor - 100 University Avenue, Toronto, Ontario M5J 2Y1.

EXPERTS

Names of Experts

The following persons or companies whose profession or business gives authority to the report, valuation, statement or opinion made by the person or company named in this Listing Statement as having prepared or certified a report, valuation, statement or opinion in this Listing Statement:

Davidson & Company LLP, Chartered Professional Accountants, auditor of the Issuer, who prepared the independent auditor's report on the Issuer's Financial Statements, has informed the Issuer that it is independent of the Issuer within the meaning of the code of professional conduct of the Chartered Professional Accountants of British Columbia.

Andrew Tims, P. Geo, a geological consultant prepared the Technical Report. Mr. Tims has no interest in the Issuer, the Issuer's securities or the Nicobat Property.

Interest of Experts

As at the date of this Listing Statement, none of the persons set out under the heading, *Experts – Names of Experts* have held, received or is to receive any registered or beneficial interests, direct or indirect, in any securities or other property of the Issuer or of its Associates or affiliates when such person prepared the report, valuation, statement or opinion aforementioned or thereafter.

MATERIAL CONTRACTS

Except for contracts made in the ordinary course of business, the following are the only material contracts entered into by the Issuer within two years prior to the date of this Listing Statement which are currently in effect and considered to be currently material:

1. Assignment Agreement dated April 4, 2022 among the Issuer, USHA and Emerald Lake. See *Description of the Business – History*.

2. Arrangement Agreement dated May 10, 2022 between the Issuer and USHA. See *Description of the Business – History*.
3. Escrow Agreement dated October 8, 2024 among the Escrow Agent, the Issuer and the Principals of the Escrowed Securities. See *Escrowed Securities* above.

OTHER MATERIAL FACTS

There are no material facts about the securities of the Issuer that are not disclosed under any other items and are necessary in order for this Listing Statement to contain full, true and plain disclosure of all material facts relating to the securities of the Issuer.

FINANCIAL STATEMENTS

The audited consolidated financial statements of the Issuer for the year ended March 31, 2024 and the review engaged unaudited interim financial statements of the Issuer for the three months ended June 30, 2024 are attached as Schedule “D” to this Listing Statement and are available on SEDAR+ under the profile of the Issuer.

SCHEDULE “A” – SECTION 14 – CAPITALIZATION

14.1 Prepare and file the following chart for each class of securities to be listed:

Issued Capital

	Number of Securities (non-diluted)	Number of Securities (fully-diluted)	% of Issued (non-diluted)	% of Issued (fully diluted)
Public Float				
Total outstanding (A)	28,480,474	47,480,474	100%	100%
Held by Related Persons or employees of the Issuer or Related Person of the Issuer, or by persons or companies who beneficially own or control, directly or indirectly, more than a 5% voting position in the Issuer (or who would beneficially own or control, directly or indirectly, more than a 5% voting position in the Issuer upon exercise or conversion of other securities held) (B)	1,640,720	2,340,720	5.76%	4.93%
Total Public Float (A-B)	26,839,754	45,139,754	94.24%	95.07%
Freely-Tradeable Float				
Number of outstanding securities subject to resale restrictions, including restrictions imposed by pooling or other arrangements or in a shareholder agreement and securities held by control block holders (C)	19,940,720	38,940,720	70.02%	82.01%
Total Tradeable Float (A-C)	8,539,754	8,539,754	29.98%	17.99%

Public Securityholders (Registered)

Instruction: For the purposes of this report, “public securityholders” are persons other than persons enumerated in section (B) of the previous chart. List registered holders only.

<i>Class of Security</i>		
Size of Holding	Number of holders	Total number of securities⁽¹⁾
1 – 99 securities	0	0
100 – 499 securities	0	0
500 – 999 securities	1	998
1,000 – 1,999 securities	0	0
2,000 – 2,999 securities	1	2,000
3,000 – 3,999 securities	1	3,400
4,000 – 4,999 securities	6	24,800
5,000 or more securities	78	26,808,556
TOTAL:	87	26,839,754

(1) The above information obtained from Computershare’s registered shareholders’ list as at November 6, 2023.

Public Securityholders (Beneficial)

Instruction: Include (i) beneficial holders holding securities in their own name as registered shareholders; and (ii) beneficial holders holding securities through an intermediary where the Issuer has been given written confirmation of shareholdings. For the purposes of this section, it is sufficient if the intermediary provides a breakdown by number of beneficial holders for each line item below; names and holdings of specific beneficial holders do not have to be disclosed. If an intermediary or intermediaries will not provide details of beneficial holders, give the aggregate position of all such intermediaries in the last line.

<i>Class of Security</i>		
Size of Holding	Number of holders	Total number of securities⁽¹⁾
1 – 99 securities	409	10,000
100 – 499 securities	185	42,011
500 – 999 securities	82	55,470
1,000 – 1,999 securities	55	66,061
2,000 – 2,999 securities	90	191,534
3,000 – 3,999 securities	28	90,676

<i>Class of Security</i>		
Size of Holding	Number of holders	Total number of securities⁽¹⁾
4,000 – 4,999 securities	26	108,639
5,000 or more securities	214	6,481,484
TOTAL:	1,089	7,045,875

(1) The above information was obtained from Broadridge’s Canadian Share Range Report dated October 23, 2023.

Non-Public Securityholders (Registered)

Instruction: For the purposes of this report, “non-public securityholders” are persons enumerated in section (B) of the issued capital chart.

<i>Class of Security</i>		
Size of Holding	Number of holders	Total number of securities
1 – 99 securities	0	0
100 – 499 securities	0	0
500 – 999 securities	0	0
1,000 – 1,999 securities	0	0
2,000 – 2,999 securities	0	0
3,000 – 3,999 securities	0	0
4,000 – 4,999 securities	0	0
5,000 or more securities	3	1,640,720
TOTAL:	3	1,640,720

14.2 Provide the following details for any securities convertible or exchangeable into any class of listed securities.

Description of Security (include conversion / exercise terms, including conversion / exercise price)	Number of convertible / exchangeable securities outstanding	Number of listed securities issuable upon conversion / exercise
Warrants issued on November 3, 2023 pursuant to the Private Placement, exercisable at \$0.20 per Share until November 3, 2025. ⁽¹⁾	17,000,000	17,000,000
Warrants issued on November 3, 2023 pursuant to the Debt Settlement, exercisable at \$0.20 per Share until November 3, 2025. ⁽¹⁾	2,000,000	2,000,000
TOTAL:	19,000,000	19,000,000

(1) The Warrants are subject to a 4-month and one day hold period from the date of issuance.

SCHEDULE “B” – AUDIT COMMITTEE CHARTER

FORMATION METALS INC. (the “Issuer”)

Purpose of the Committee

The purpose of the audit committee (the “**Audit Committee**”) of the board of directors of the Issuer (the “**Board**”) is to provide an open avenue of communication between management, the Issuer’s independent auditor and the Board and to assist the Board in its oversight of:

- the integrity, adequacy and timeliness of the Issuer’s financial reporting and disclosure practices;
- the Issuer’s compliance with legal and regulatory requirements related to financial reporting; and
- the independence and performance of the Issuer’s independent auditor.

The Audit Committee shall also perform any other activities consistent with this Charter, the Issuer’s articles and governing laws as the Audit Committee or Board deems necessary or appropriate.

The Audit Committee shall consist of at least three directors. Members of the Audit Committee shall be appointed by the Board and may be removed by the Board in its discretion. The members of the Audit Committee shall elect a Chairman from among their number. A majority of the members of the Audit Committee must not be officers or employees of the Issuer or of an affiliate of the Issuer. The quorum for a meeting of the Audit Committee is a majority of the members who are not officers or employees of the Issuer or of an affiliate of the Issuer. With the exception of the foregoing quorum requirement, the Audit Committee may determine its own procedures.

The Audit Committee’s role is one of oversight. Management is responsible for preparing the Issuer’s financial statements and other financial information and for the fair presentation of the information set forth in the financial statements in accordance with International Financial Reporting Standards (“**IFRS**”) as issued by the International Accounting Standards Board. Management is also responsible for establishing internal controls and procedures and for maintaining the appropriate accounting and financial reporting principles and policies designed to assure compliance with accounting standards and all applicable laws and regulations.

The independent auditor’s responsibility is to audit the Issuer’s financial statements and provide its opinion, based on its audit conducted in accordance with IFRS, that the financial statements present fairly, in all material respects, the financial position, results of operations and cash flows of the Issuer in accordance with IFRS.

The Audit Committee is responsible for recommending to the Board the independent auditor to be nominated for the purpose of auditing the Issuer’s financial statements, preparing or issuing an auditor’s report or performing other audit, review or attest services for the Issuer, and for reviewing and recommending the compensation of the independent auditor. The Audit Committee is also directly responsible for the evaluation of and oversight of the work of the independent auditor. The independent auditor shall report directly to the Audit Committee.

Authority and Responsibilities

In addition to the foregoing, in performing its oversight responsibilities the Audit Committee shall:

1. Monitor the adequacy of this Charter and recommend any proposed changes to the Board.
2. Review the appointments of the Issuer’s CFO and CEO and any other key financial executives involved in the financial reporting process.
3. Review with management and the independent auditor the adequacy and effectiveness of the Issuer’s accounting and financial controls and the adequacy and timeliness of its financial reporting processes.
4. Review with management and the independent auditor the annual financial statements and related documents and review with management the unaudited quarterly financial statements and related documents, prior to

filing or distribution, including matters required to be reviewed under applicable legal or regulatory requirements.

5. Where appropriate and prior to release, review with management any news releases that disclose annual or interim financial results or contain other significant financial information that has not previously been released to the public.
6. Review the Issuer's financial reporting and accounting standards and principles and significant changes in such standards or principles or in their application, including key accounting decisions affecting the financial statements, alternatives thereto and the rationale for decisions made.
7. Review the quality and appropriateness of the accounting policies and the clarity of financial information and disclosure practices adopted by the Issuer, including consideration of the independent auditor's judgment about the quality and appropriateness of the Issuer's accounting policies. This review may include discussions with the independent auditor without the presence of management.
8. Review with management and the independent auditor significant related party transactions and potential conflicts of interest.
9. Pre-approve all non-audit services to be provided to the Issuer by the independent auditor.
10. Monitor the independence of the independent auditor by reviewing all relationships between the independent auditor and the Issuer and all non-audit work performed for the Issuer by the independent auditor.
11. Establish and review the Issuer's procedures for the:
 - receipt, retention and treatment of complaints regarding accounting, financial disclosure,
 - internal controls or auditing matters; and
 - confidential, anonymous submission by employees regarding questionable accounting, auditing and financial reporting and disclosure matters.
12. Conduct or authorize investigations into any matters that the Audit Committee believes is within the scope of its responsibilities. The Audit Committee has the authority to retain independent counsel, accountants or other advisors to assist it, as it considers necessary, to carry out its duties, and to set and pay the compensation of such advisors at the expense of the Issuer.
13. Perform such other functions and exercise such other powers as are prescribed from time to time for the audit committee of a reporting company in Parts 2 and 4 of National Instrument 52-110 of the Canadian Securities Administrators, the *Business Corporations Act* (British Columbia) and the articles of the Issuer.

SCHEDULE "C"

NI 43-101
Technical Report
On

The Nicobat Project

Dobie Township
Northwest Ontario (NTS 52C/12NW)

Prepared For

Formation Metals Inc.

1575 Kamloops Street
Vancouver, B.C. V5K 3W1

April 19, 2022
Revised December 13, 2023
Andrew Tims, P.Geol. Ontario
Craig Ravnaas, P.Geol. Ontario

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1 SUMMARY,

*The NICOBAT Project (patents 104/214) properties were originally acquired on July, 2015 by **Emerald Lake Development Corporation** for the property's potential in hosting copper, nickel and cobalt metals within the Dobie Mafic Intrusion. Formation Metals Inc. ("Formation") currently holds an 85% property interest subject to a 2% NSR interest.*

The NICOBAT Cu –Ni–Co polymetallic sulphide mineralized zone is located in Dobie Township, Concession 1, parts of Lot 9, approximately six kilometers west of the village of Emo, and 42 kilometers west of the town of Fort Francis, Ontario along Highway #11. The property is immediately adjacent to Manitou Rapids Indian Reserve #11.

Historically, the Dobie Mafic Intrusion was explored from 1952 to 1972 with prospecting, trenching, soil sampling, ground geophysical surveys (magnetic, electromagnetic, induced polarization and resistivity); diamond drilling including over 220 drill holes, large diameter rotary percussion holes; and metallurgical studies on numerous bulk samples from a pit dug on the property. Not all of this work is publicly available or filed in Government mining files.

Historical drilling outlined a mafic norite mineralized body measuring 335m in N-S strike, 275m in width, and 305m explored depth with a predicted plunge of 30 to 45 degrees north.

The mineralized body was described in the historical Government assessment data records as being comprised of at least seven high – grade "ribs or shoots", each being from 3.65m to 12m in width. All "ribs or shoots" were identified as being surrounded and enclosed within a larger body of lower-grade disseminated sulphides as described in the previous paragraph.

Andrew Tims, P.Geol.

Usha completed seven drill holes for a total of 1,439 m during the month of October and November 2020. The drilling confirmed previous drill results and tested the potential for adding tonnage and grade. The work program highlighted a potential magma conduit composed of cumulate textured olivine gabbro with disseminated and net-textured sulphide Cu-Ni mineralization. Wide mineralized intervals from 25 metres to 46 metres were intersected and consisted of disseminated blebs to semi-massive sulphides hosting pyrrhotite and pyrite plus chalcopyrite and trace pentlandite.

The mineralized conduit unit appears to be plunging to the northeast at -45°. Additional drilling is required to extend the plunge of the mineralized unit and test the potential to host semi-massive to massive Cu-Ni mineralization.

A four-phase program with a budget of \$1,648,000 is proposed to outline this sulphide rich feeder pipe with emphasis on identifying higher grade sulphide accumulations. Further work would be dependent on the result of this proposed program and the findings of each phase.

{SIGNED AND SEALED}

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December 13, 2023

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December 13, 2023

Date

2 INTRODUCTION AND TERMS OF REFERENCE

The following Technical Report (“the Report”) presents the exploration potential of the NICOBAT Project (“NICOBAT”) situated in northwestern Ontario, Canada. The closest settlement with road access is the small village of Emo located 6 km to the east along highway 11. Road access is excellent. This Report was prepared at the request of **Formation Metals Inc.** (“Formation” “the Company”), a junior resource company incorporated in British Columbia, with its offices located at Vancouver, B.C. This report is current as of December 13, 2023. The Company’s business is to acquire and explore mineral properties located in North America.

The purpose of the report is to provide an independent, updated, NI 43-101 compliant report by presenting all known facts related to the NICOBAT project and to present recommendations to the Board of Formation Metals on whether further exploration is warranted. Formation has accepted that the qualifications, expertise, experience, competence and professional reputation of the principal Q.P. of this report is appropriate and relevant for the preparation of this Report. Andrew Tims, P. Geo (#0274) had been involved in exploration in the Emo area over a period of several years, and in fact, revaluated Rainy River Resources high-grade nickel #34 Zone located to the north of the patents. The author’s experience for nickel also includes that of Sudbury nickel-copper intrusive with Falconbridge’s Ltd. and the Lansdowne House Igneous Complex on behalf of Aurora Platinum Corporation. Craig Ravnaas, P. Geo (# 0747) is the co-author of this report, as an independent undertook a due-diligence review of the 2020 exploration result and the contents of this report.

2.1 Units and Currency

The metric system is used for units of measurement in this report, except for historical figures as specified in the report and for the sizes of mineral claims and patents which are given in acres. All dollar amounts are in Canadian funds. A list of abbreviations and definitions is provided in Table 1.

2.2 Sources of Information

The information, conclusions, opinions, and estimates contained herein are based upon information available to the P. Geo. at the time of preparation of this updated report. The data, reports and opinions supplied by other consultants and other third-party sources are listed as references. The Q.P. has read all exploration reports prepared by consultants for the Company including, but not limited to, drill logs, and has verified analytical results by reviewing original documents received from Activation Laboratories (“Actlabs”) of Ancaster, Ontario and SGS Canada. Both laboratories are full service certified labs offering analytical procedures.

All of the historical work that was done on the property prior to 2015 pre-dated the creation of National Instrument 43-101. This work was carried out under industry standards prevalent at the time and the author has no reason to doubt its authenticity. An extensive review of public scientific reports published by and in the Ontario Geological Survey had been completed previously by Mr. Raoul, P. Geo. for Crystal Lake in 2015 and compiled on a map by Orix GeoScience Inc. A significant portion of this report is sources from a previous 43-101 document by Pitman and Harnois (2019). Their contribution will be credited were required.

A.Tims has relied on corporate documents for information regarding the current status of legal title of each patent, the land status and ownership were also verified using the Government of the Ontario Land Registry office #48 (Service Ontario). Given the type of exploration work carried out to date, it is the P.Geo Tims' opinion that there are no outstanding environmental problems. Co-author, Tims, visited the Property during the fall of 2020 for the purpose of completing a drill program. These visits allowed the inspection of pertinent outcrops, mineralization, historical drill sites, and project setting. Co-author, C. Ravnaas, checked the location, azimuth, dip and condition of all 2020 drill setups and the condition of the 2020 drill core. Regarding the 2015 and 2018 field data Tims examined all geophysical reports and conclusions from such work. The co-author's personal inspection of all exploration data for all phases of exploration on this property is current to the date of this report.

Reclamation of all drill sites has been carried out and clean-up of each site and verified by a site visit. No environmental orders have been issued against the Company.

2.3 Glossary of Terms

The following abbreviations have been standardized within the text. The reader is referred to Appendix I of this report for definitions of technical terms.

Table 1 Abbreviations

Co	Cobalt	Ni	nickel
Cu	Copper	PGE	platinum group elements
km	kilometers	Pt	platinum
kg	kilogram	Pd	palladium
m	meter	Po	pyrrhotite
mm	millimeter	Py	pyrite
mt	metric tonnes	t	tonne

3 RELIANCE ON OTHER EXPERTS

Verification of property data was reviewed through the official web site of the Mining Recorder's Office, Sudbury, Ontario and Service Ontario Land Registry Office and verified on the stamped date of this report. The dataset contains spatial, digital data that is maintained by the Ontario Government as well as several datasets prepared by others that are useful to users. Each press release was reviewed by the principal Q.P. and referenced in Section 19. A draft of this Report has been reviewed for factual errors by the Company. Any statements and opinions expressed in this document are given in good faith and in the belief that such statements and opinions are not false and misleading at the date of this Report.

4 PROPERTY DESCRIPTION AND LOCATION

The NICOBAT Cu-Ni-Co polymetallic sulphide historical mineralized zone is located within Dobie Township, Concession 1, part of Lot 9 (the NICOBAT Property or L-1,5), approximately 6km west of Emo, Ontario. The principal deposit, the Nico 1 lies within the L1 patent and is located adjacent to Manitou Rapids Indian Reserve #11. The patents are registered with 85% interest in the Company’s name and 15% interest in the name of Emerald Lake Development Corporation beneficially owned on behalf of Max Power Mining Corp..



Figure 1. General Location Map (refer to Figure 2 for locations on a Service Ontario map)

Andrew Tims, P.Geo.

The property consists of 2 combined surface and mining right patents. The center of the property is located at UTM 0430140E and 5389640N, within Zone 15 (using NAD83) as follows:

- 1) ½ West, Lot 9, Conc.1 of Dobie Twp., Parcel 3810 (numbered 0104 on map); Fee simple- absolute – PIN 56037-0104 (LT); being the west half of lot 9. Concession 1, township of Chapple, district of Rainy River and;
- 2) ½ East, Lot 9, Conc.1 of Dobie Twp.; Parcel 409 (numbered 0214 on map) ; Fee Simple - absolute – PIN 56037-0214(LT); being the east half of lot 9, concession 1, township of Chapple, district of Rainy River.

As the patents are renewed through payment of land taxes there is no expiry date to them. The Parcel abstracts can be found Appendix AA.

At this time there has been no First Nation consultation as to future exploration or development as the property are not claims but patents. There are no risks to hinder further exploration such as that already carried out.

These two patents lie within Dobie Township, (NTS 52C/12NW) which is part of the Kenora Mining Division, Province of Ontario. The property is legally accessible via the east-west paved Highway 11 and is located 402 km west of Thunder Bay, Ontario and 42 km west of Fort Frances, Ontario.

There are no known environmental liabilities assigned to the Property. A drilling permit must be obtained from the Ontario Government, Natural Resources to continue with drilling. There are no further risks to perform additional work on the Property.

Current ownership of the Nicobat Property patents is 15% with Emerald Lake Development and Formation holding the remaining 85%. Formation Metals Inc. entered into an Arrangement Agreement with Usha Resources Ltd. for Usha's interest in the Nicobat Property on May 10th, 2022 with the property being formerly transferred on April 20, 2023. A 2% NSR is held by the Vendor, Emerald Lake, and Formation has the right to at any time acquire up to 1.5% of the vendor held 2% NSR royalty, free and clear of any liens, charges or encumbrances whatsoever, upon payment of \$CDN 2,000,000 (two million).

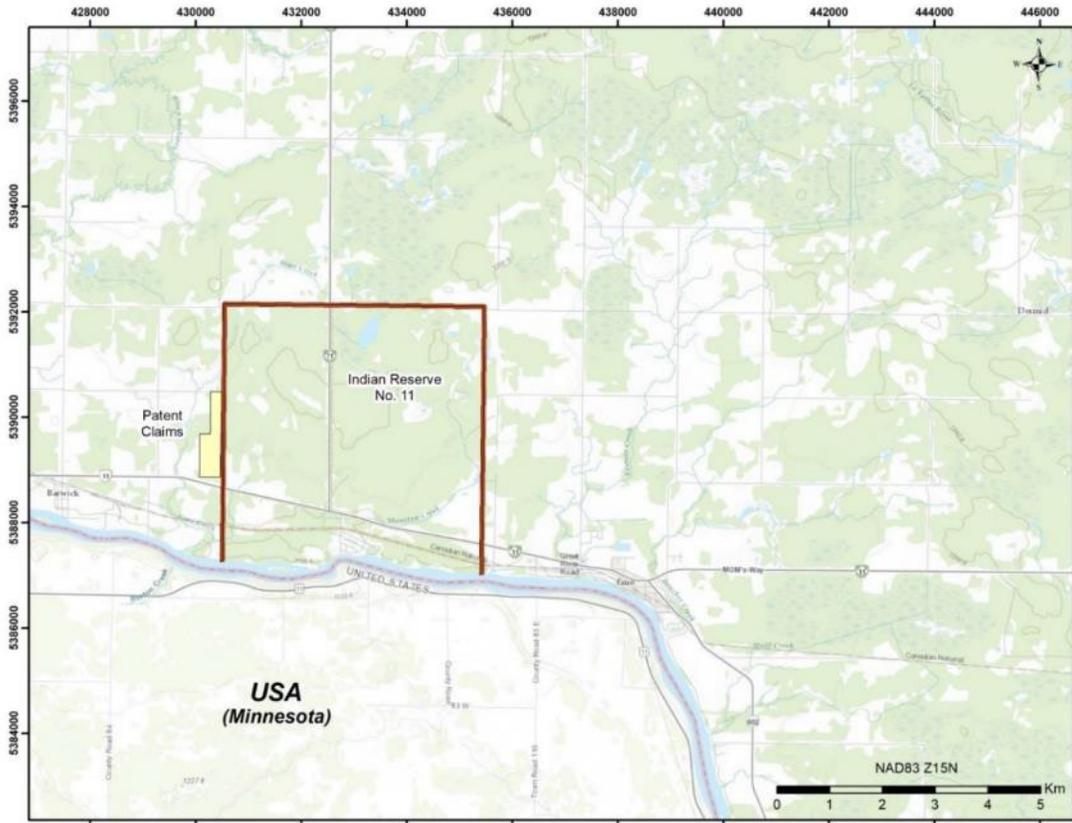


Figure 2. Location of Patents (0108 and 0104) and Manitou Rapids Indian Reservation (56038e)

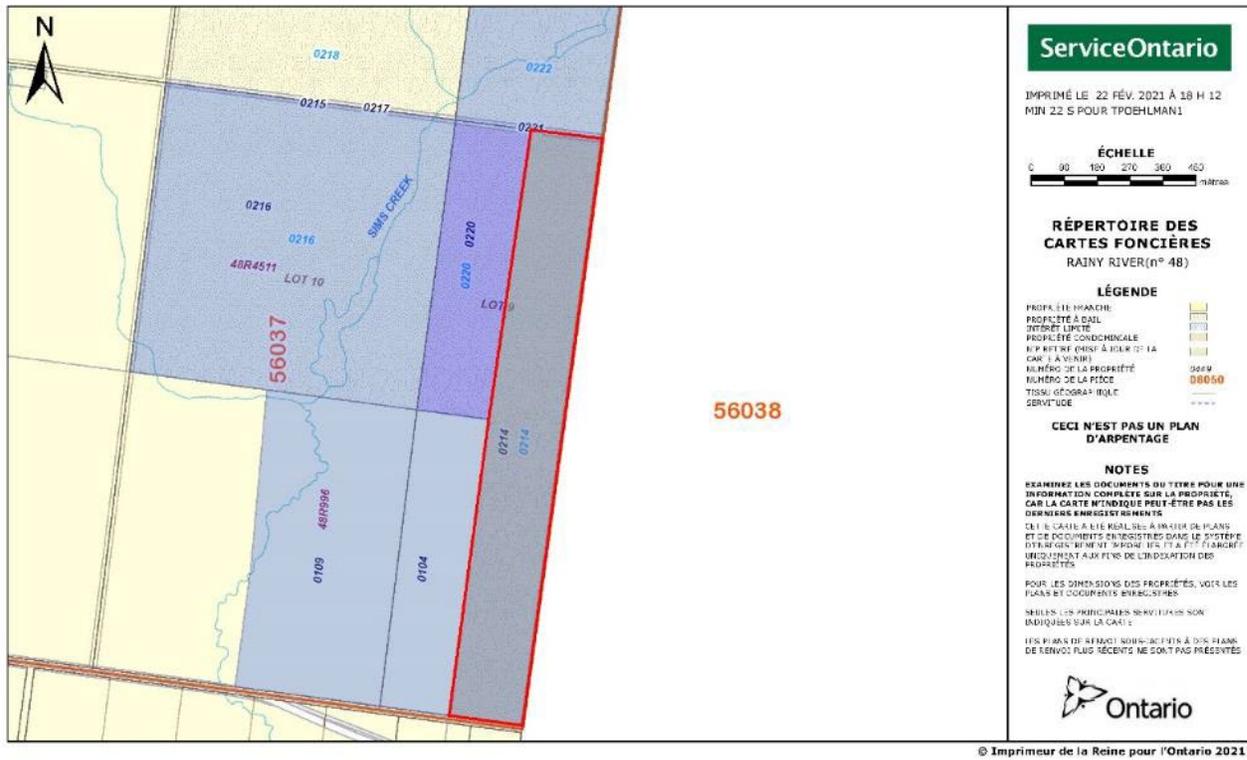


Figure 3. Map of Dobie Township Land Holdings

5 ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE, PHYSIOGRAPHY, AND FIRST NATIONS

Access to the L1/L5 patents is by travelling 200m north on the old boundary road adjacent to the Manitou Rapids Indian Reserve #11 using an all-terrain vehicle. This road is located two kilometers west of the Highway 71 / 11 junction. Access is possible year round as is the field season.

The climate is typical of Northwest Ontario with average summer temperatures of +24°C with 90mm of rainfall per month. Average winter temperatures of -18°C with 30cm of snowfall per month. Vegetation consists of plants and trees of that of a typical Boreal forest with open fields and swamps typical for northwest Ontario. Much of the property is open field, having been farmed in the past.

The property topography is relatively low relief, not exceeding ten meters in height. Over 80% of the area has been cleared and cultivated in the past. Based upon young tree growth of poplar and minor spruce (all under 15cm diameter) would indicate new growth is about 3 decades old.

The property is 200m north of a major highway close to the USA border, has a buried nature gas line crossing at the southern boundary and a CNR line running south of Highway 11. Access is excellent and all mining facilities could be obtained locally. Potential mining sites, waste disposal areas and sites for processing facilities is unknown at this time.

The geomorphology of the claim area consists of thick glaciofluvial sand and gravel deposits with minor clay components, varying from zero to over 60 meters. Limited bedrock exposures (less than 5%), consist of variable phases of the Dobie Mafic Intrusion. There are no water bodies found on the property but a small swamp (under 1 Ha) occurs on the boundary road into the property; on Manitou Rapids Indian Reserve #11. This makes truck vehicle access difficult but can be overcome with an all-terrain vehicle. A small pond, known as Sims Creek, of 4-5 Ha size, is located is adjacent patent (North Half, Lot 10, Conc.1) or 200m northwest of the NICOBAT Property.

From acquisition of the project to the date of this report, no disclosed First Nations consultation has taken place. The eastern boundary of the NICOBAT Property is attached to Manitou Rapids Indian Reserve #11. Historical exploration has been conducted on the Reserve which contains several Cu-Ni mineralized prospects.



Photo 1. Area Topography

6 EXPLORATION HISTORY

The following tables have been compiled from the assessment files in the Kenora Resident Geologist's Office and other OGS publications and papers and/or Company (vendors) reporting. This information was gathered in part by Mr. Raoul, P.Geol. and former consultant to Crystal Lake and registered as Table 1 (pp11-14) in his Sept 14, 2015 Ni 43-101. It did not include recent work by Crystal Lake. All former work lies within the property boundaries except where noted.

Table 2. History of the NICOBAT Property to 2007, Dobie Township.

Company & Date	Work Completed	Summary
Fort Frances General KAF 52C12NW B-1	General Notes	March 31/52 Tour of "Emo Property" with E. Corrigan with ODM staff. Adjacent to IR#11, current NICOBAT Property, located east-west trending ridge of gabbro with scattered chalcopyrite & pyrrhotite. Located more mineralization 2.5km to the east, near present day Hwy 71. Reported values of 1% Ni in massive sulphides, within >80m zone in mineralized gabbro.
Falconbridge 1953 Manitou Rapids KAF 52C12NW B-3, B4 Young Corrigan Option	25 ddh (logs & assays) D1 – D25 Most lie outside of the property 15 ddh (logs & with assays), R1 – R15 All R series holes lie adjacent to the property on the Indian Reserve with only the holes noted which lie on the patents	Holes D1-D16 & D25 on NICOBAT Property Hole D1 – 133.8m with 7.16m of 0.60% Cu, 0.95% Ni. Hole Hole D16 – 142.4m with 12.35m of 0.82% Cu, 0.37% Ni and Hole D25 – 338.0m with 3.05m of 0.27% Cu, 0.04% Ni. <u>Newspaper article</u> – Dec 22/66 Chibtown Cooper Corp drilled Dobie Mineralized Zone: 1100ft long to 1000ft depth of irregular pipe with 200-250ft wide, 400ft long and plunges 30 ^o -45 ^o eastward. Holes R3, R5, R6, R7 on IR#11; 200m E of D1
Stratmat 1956 Dobie Twp KAF 52C12NW B-4	ODM letter, & Reply by Company (former name of property the Young Property	Young Property (lot 6, conc 10, Dobie Twp) – request by ODM on option of property by Stratmat. Returned information by Stratmat: 5-6 phases, faulting with Cpy in fractures, multiple stages of mineralization, elevated Co, difficult with geophysics (too many anomalies), other company will not give out information.

<p>Unknown (1956?) KAF 52C12NW E-1</p>	<p>Newspaper Article on Young Property</p>	<p><u>Fort Frances Times article - #30 (1956 ?) Stratmat zone 2000 tons /day with reduction plant of 300 tons /day Nearly \$1,000,000 investment by Stratmat to date. Experts Dr. James A. McCuaig of Montreal (for tonnage) and resident engineer W.B. Magyar (for metallurgy).</u></p>
<p>Stratmat 1957 Manitou Rapids IR#11 J. Bolen Estate</p>	<p>Geophysical and Geological survey.</p>	<p>Survey 1 – Recon Mag Survey – 100ft intervals along 400ft line. Highs associated with magnetite – sulphides. Survey 2 – Ground EM Survey – 100ft intervals with 200ft lines. N-S anomalies with sulphides and E-W anomalies with faulting. Survey 3 – Ground EM by different method – some coincident anomalies. Survey 4 – Gravity Survey – 50ft intervals along 200ft lines. Outlined gabbro intrusion. Survey 5 – Ground EM Survey – 50ft intervals along all N-S lines. Confirms recon survey. Survey 6 & 7 - Prospecting and Mapping – anomalies were followed up locating disseminated sulphides & diabase dike.</p>
<p>West Range Iron Mines 1960 KAF 52C/12NW H-1</p>	<p>Ground Mag & 4 ddh drilling of iron formation to the north of the property</p>	<p>Information on the Dobie IF (aka Young-Corrigan) at the north end of the Dobie Township. Ground Mag & 4 ddh & patent ownership map at 1:15;840 – two parallel, east-west iron formations within metasedimentary rocks (gneisses).</p>
<p>Chibtown Copper Corp 1966 J. Bolen Estate</p>	<p>Dobie Report on Geology by Holbrooke</p>	<p>Sulphides found several locations of Po-Py, Cpy, Pent in Norite. Size – 1100 ft long by 1000ft deep at 30-45° Several 030°/60°W trending ribs (#1) of higher grade mineralization (5-15ft wide by 400ft long) of 0.65% Cu & 0.87% Ni. Detailed drill hole map at 1 inch:100 ft Map with Location Map & Mineralized Section Chibtown (1966) reported concentrates grading 11% Cu and 7% Ni and a Cu / Ni ratio equal to 1.57/1. These results appear to indicate a lower recovery of Ni for mineralization taken from a pit located on the property</p>
<p>Long Lac Mineral Expl. May 28, 1968 J. Bolen Estate</p>	<p>Geological Summary to head office</p>	<p>Dave Tims, Engineer Sampling - 0.35-9.36% Cu and 0.7-2.50% Ni with up to 0.38% Co with Cu / Ni ratios from 1 / 2 to 3.7 /1. Co values were up to 0.38%. Soil samples yielding such values in Cu and Ni were described as being unusual, rare and outstanding. Bulk sampling of large diameter percussion drilling yielded unknown results. Location - Lot 9 & 10, Concession 1, Dobie Twp Rock – norite differentiates at edge of gabbro with 1 large mineralized zone and several others. Dimensions of the zone are not described. However a historical resource was calculated by Long Lac Minerals but can not be otherwise mentioned herein.</p>

<p>D. Young May 30, 1968 J. Bolen Estate</p>	<p>Letter to Sherritt Gordon Mines for option</p>	<p>1952 – discovery by D. Young & E. Corrigan</p> <p>1952/53 - Ground & Airborne EM & Mag, geochemical survey, 47 ddh (3,118m) by Falconbridge</p> <p>1955/56 – Stratmat drilled over 15,244m and produced a metallurgical (concentrate of 1.62% Cu & 2.64% Ni with 92% Cu recovery & 83% Ni recovery). Stratmat labelled the resource as a reserve estimate at 3.0 Mt but no grade. 1968 – Long Lac Mineral Expl. did bulk sample and some metallurgical work but found high Po in the concentrate.</p> <p>Note that a qualified person has not carried out any work to classify the above mentioned historical resources numbers as a current resource or mineral reserve. The Company is not treating the historical estimate as a current mineral resource or mineral reserve</p>
<p>Long Lac Mineral Expl. April 23, 1969 J. Bolen Estate</p>	<p>Concentrate Estimate by ODM Mines Branch</p>	<p>Sample of drill cuttings yielded 0.18% Cu and 0.25% Ni. Minerals Pyrrhotite, Chalcopyrite, Pyrite, Pentlandite and Violarite (a supergene sulphide mineral formed due to oxidation of pentlandite nickel sulphide) and minor Galena, and Magnetite.</p> <p>Concentrate = 2.61% Cu, 2.10% Ni with Cu/Ni ratio equal to 1.24 /1; and 10.04 % insolubles.</p> <p>This test appears to indicate negligible problems with recovery of Cu as well as with Ni.</p>
<p>Long Lac Mineral Expl. July, 1970 J. Bolen Estate</p>	<p>IP & Resistivity Line Sheets by McPhar Geophysics</p>	<p>Young-Corrigan Option - there is no available in-depth interpretation of these surveys.</p>
<p>Arthur Young March 29, 1977 J. Bolen Estate</p>	<p>Letter to D. Thomas with part of 1968 Engineer's report</p>	<p>Soil sampling located 10X copper and 7X nickel above background over entire Reserve (#11).</p> <p>Some drilling in 1972 but no data provided.</p> <p>Engineer Report is 1968 by D. Tims (above). This work lies outside of the current property boundary and within the Indian Reserve. It is mentioned as it shows significant mineralization on an adjacent property</p>
<p>Sherritt Gordon April 5, 1977 J. Bolen Estate</p>	<p>Letter</p>	<p>Paper search by geologist found assays in Government files of 0.20 – 0.40% Cu or Ni.</p> <p>Sherritt Gordon wanted values of 0.5 to 1.0% for both so the project was not recommended. No property visit was made by Sherritt and no testing for PGE potential.</p>

<p>Ontario Dept of Mines (ODM)</p> <p>SMDR 000918</p> <p>June 27, 1977</p>	<p>Emo Ni-Cu Property Visit</p>	<p>Property Visit by R. Beard, Kenora Resident Geologist Local: Dobie Twp, Conc. I, Lot 9, SW 1/2; 150m west of IR#11 – examined a pit measuring 6m x 6m on 45m sized exposed outcrop.</p> <p>Mentioned by the government geologists were historical resources of:</p> <p>1957 Stratmat – worked the property. 1966 Chibtown Copper –calculated a tonnage/grade that can not be mentioned.</p> <p>ODM collected samples from the pit of - 0.28% Cu, 0.24% Ni, 0.012% Co</p>
<p>MDI52C12NW00011 Dobie Prospect 1984</p> <p>(KAF 52C/12NW B-3)</p>	<p>ODM / OGS</p> <p>(Ontario Geological Survey) database</p>	<p>Dobie Prospect / Emo Prospect / Sudbury-Northrim /Young-Corrigan Prospect – Cu, Ni, Co</p> <p>Local: 430085E, 5389540N, Zone 15 Source: OGS 1954, Map 1954-2 in AR</p> <p>Bulk sample: averaged 1.23% Cu, 0.55% Ni, 0.078% Co (not specified in detail)</p> <p>Concentrate: 1.68% Cu, 2.64% Ni (1968) Minerals: Po- Py-Pent-Cpy-Sph-Mgt and Violarite</p>
<p>Miscellaneous Paper 38 - Platinum Group Elements, 1986</p>	<p>PGE's – Pg 22-26 and Map P2047</p> <p>(Regional Government geologist mapping focusing on platinum)</p>	<p>Sampling of Emo-Fort Frances area by M. Hailstone; Dobie Intrusion (Fletcher & Irvine, 1954) found 3 phases:</p> <ol style="list-style-type: none"> 1. Coarse-grained, diabasegabbro 2. Medium-grained, hypersthenegabbro 3. Medium-grained, Norite gabbro with 1% Po-Py With localized, coarse-grained pyroxenite and anorthosite. <p>Government sampling of Norite yielded 62 ppb Pd-Pt (palladium, platinum), 296ppm Ni, 35 ppm Cu. Continued on Miscellaneous Paper 38</p> <p>Sample of Young- massive sulphides of Po-Cpy-Py-Pent with 2.52% Ni and trace Cu. Sampling of</p>

		disseminated sulphides yielded 0.31% Ni and 0.30% Cu. A total of six samples taken but no significant PGE values were located.
Caracle Creek 2007 Crystal Lake consultants		Selected drill hole results tabulated by Caracle Creek (2007) showed 41% contained Ni greater than 1.00% with values ranging from 1.19% to 3.27% Ni.

The results of activity completed on Property after 2007 are discussed in Section 9. In addition to the above logged assessment files the Ontario Department of Mines (ODM) and its' successor, the Ontario Geological Survey (OGS) carried out the following regional surveys which include the property:

1. Geological mapping in the 1953 Annual Report and production of Colored Map 1954-2 (Scale 1:63:360).
 2. A data series map P2047 was produced (1980) of the summary of fieldwork / assessment in the Dobie Township Area (Scale 1:15 840)
 3. Kenora-Fort Frances Geological Compilation Series, Map 2443 by C.E. Blackburn, 1979.
 4. Gold Grains in Rotasonic Drill Core and Surface Samples (1987-1988), Fort Frances-Rainy River in Report 263 and Map P3140 (Scale: 1:100,000).
 5. An Airborne electromagnetic and total intensity magnetic survey was completed on the Rainy River area (1990) with Map 81535 (Scale 1:20 000), covering the NICOBAT Property.
 6. Quaternary Geology, Fort Frances-Rainy River Area (1991) in Open File 5794 and map P3137 (scale 1:50,000).
-

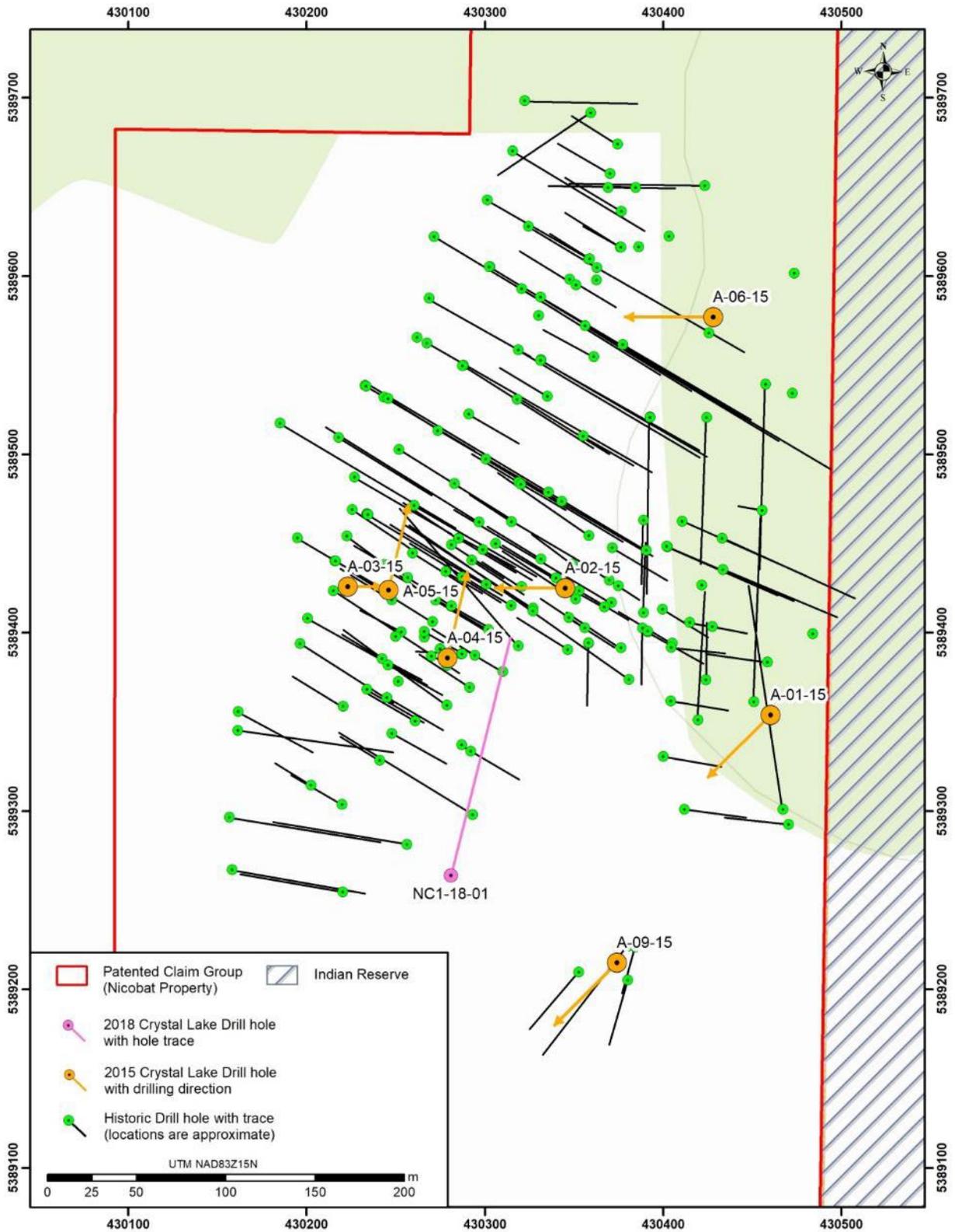


Figure 4. Plan Map of Historical Drill Holes Using UTM co-ordinates (5m accuracy) (refer to previous tables) Plus Location of recent Crystal Lake DDH.

7 GEOLOGIC SETTING AND MINERALIZATION

7.1 Regional Geology

The NICOBAT property patents and enclosed sulphide deposit is located within the 2.7-billion-year-old Rainy River Greenstone Belt that forms the southern part of the Wabigoon Subprovince.

The Wabigoon Subprovince is a 900 km long east-west trending area of komatitic to calc-alkaline metavolcanics, that are, in turn, succeeded by clastics and chemical sediments. Into the greenstone rocks granitoid batholiths have intruded forming synformal structures in the supracrustals that often have shear zones along their axial planes. The Wabigoon basement rocks and remnant Mesozoic cover sediments are overlain by Labradorian till of northeastern provenance.

The most recent geological map of the area is the Kenora-Fort Frances Geological Compilation Series map (M2443) at 1:253:440 by C.E. Blackburn (1979). The mapping in the area of Dobie Township was based upon colored geology map 1954-2, the Emo Area at 1:63:360, by Fletcher & Irvine in the 1953 Annual Report.

In the Dobie Township area, a 6.5km long (north-south) by 4.2 km wide (east-west) mafic intrusive unit (the “Dobie Intrusion”) of gabbro to norite to diorite has intruded this metavolcanic assemblage. In the NE this mafic intrusive unit has been intruded by a felsic intrusive of granodiorite composition. Several areas of sulphide mineralization have been located in the south and southwest portions of the Dobie Intrusion as described in Section 6.0 – Exploration History.

7.2 Local (Property) Geology

Based upon mapping of Emo Area by Fletcher & Irvine (1953), the NICOBAT Property consists of the following units (from oldest to youngest):

Unit 1a, 1b: mafic massive to pillowed flows, tuffs, agglomerates and breccia: The rocks grouped under the general term “greenstone” consist predominantly of dark greyish-green, andesitic and basaltic lavas. One belt is located in Shenston township extending into the southern part of Dobie township. The lavas are mainly fine-grained hornblende and chlorite schists (now metamorphic rocks), with some coarsely crystalline textures. Pillow structures were observed in both belts, and a number of quartz veins were found cutting the north belt.

Unit 2a, 2b: felsic to intermediate flows, tuffs, agglomerates and breccia: The southern part of Dobie township consists of predominantly dacite, dacite porphyry and dacite-andesite agglomerate.

Unit 4b: sandstone, siltstone, argillite and derived schists (+/- iron formation) A unit of sediments occurs on the north end of Dobie townships. This sequence outcrops along the axis of a domed anticline and can most conveniently be separated into three units. A belt, representing the north flank of the anticline, underlies the northern part of Dobie Township and the southeast corner of Mather Township. It trends at azimuth 070°, dips vertically, and is about 4km thick. It is composed of banded

quartz- feldspar- biotite schist, an iron formation (Young-Corrigan), and minor amounts of conglomerate. It is intruded on the north by granite and has a contact zone of "lit par lit" about 1500m wide. The other parts are exposed farther to the east, near Emo.

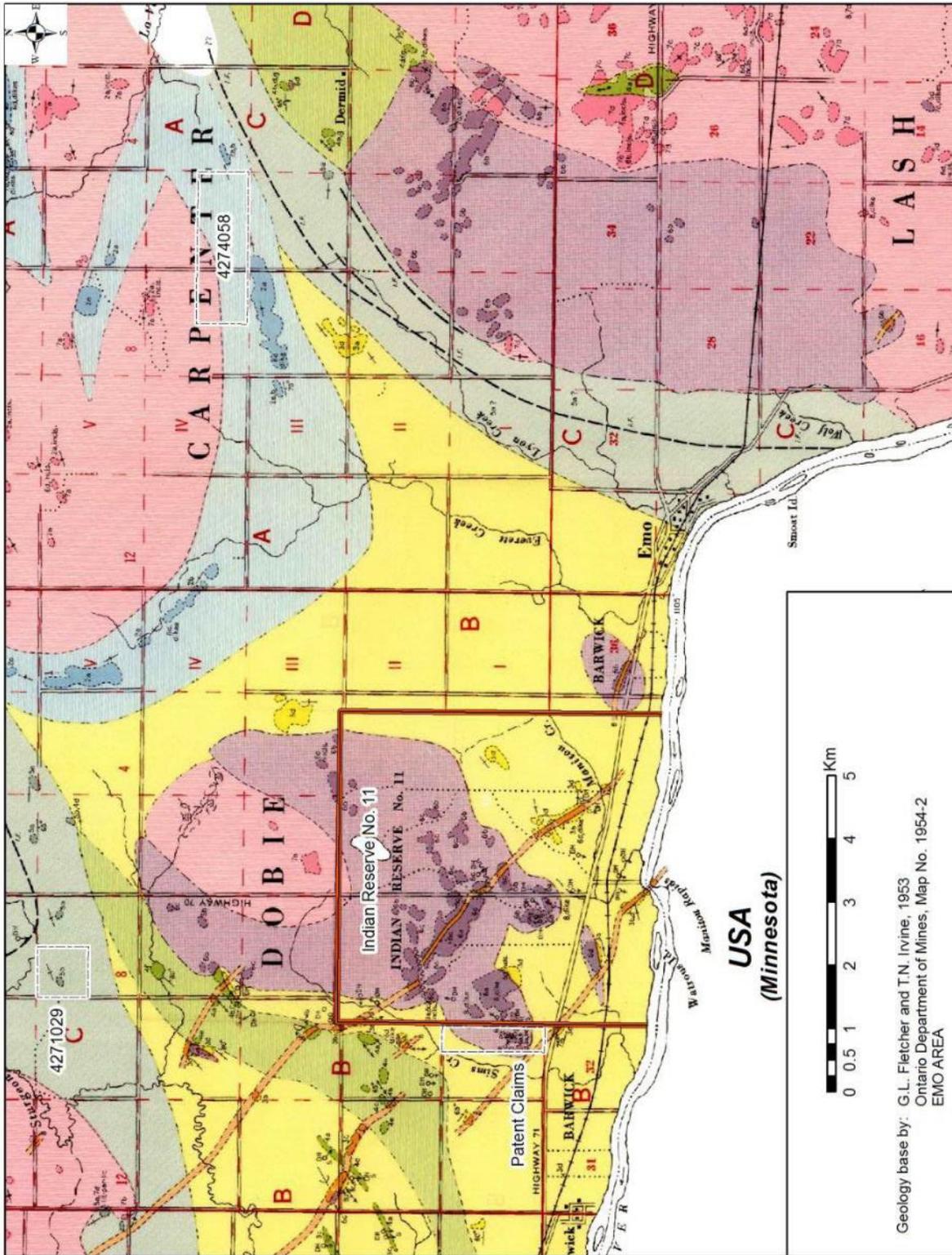
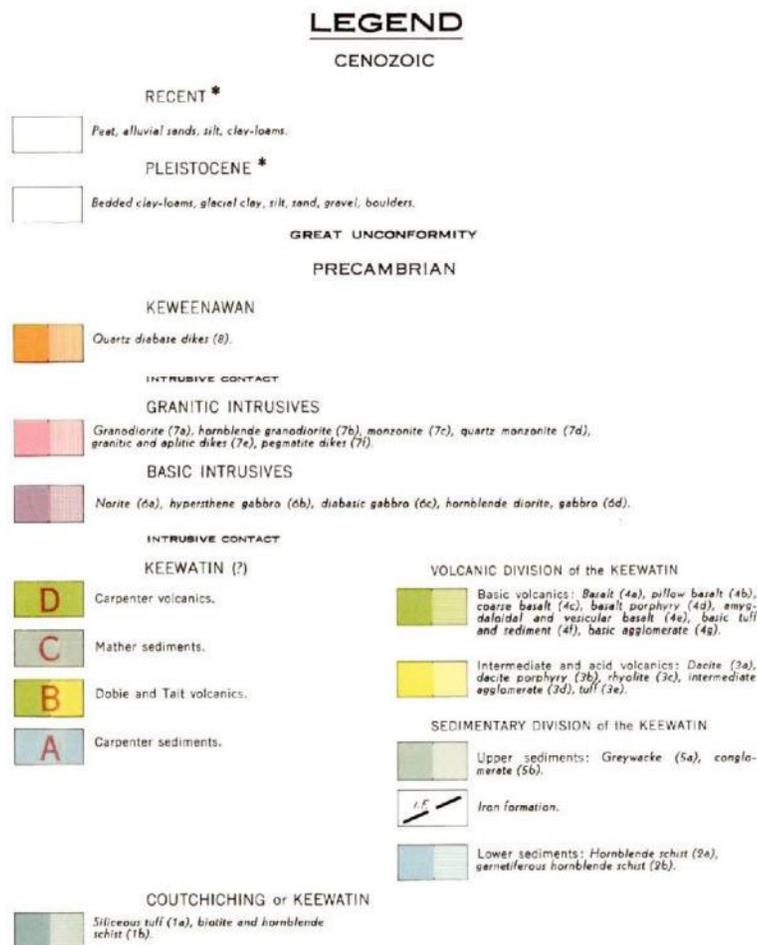


Figure 5. Regional and Property Geology 1953, Map. 1954-2



Unit 7a: gabbro, norite and diorite (the Dobie Intrusion): The intrusion in Dobie township is about 6.5 km long by 4.2km wide. It has a U-shaped, opening to the northeast. Differentiation has resulted in three recognizable phases (Hailstone 1989):

Coarse-grained, diabase gabbro - 70% labradorite, 20% augite, 10% hypersthene and uralite; Medium- grained, hypersthene gabbro - 50% labradorite, 30% augite, 20% hypersthene and uralite; Medium- grained, norite gabbro – 75% hypersthene, calcic labradorite and small amounts of olivine.

Locally, coarse-grained, pyroxenite and anorthosite occur in minor amounts. The norite (with associated nickel-bearing sulphides) occurs in two bulges on the south boundary of the intrusion. Dykes of hornblende diorite and gabbro are found in the sediments, and inclusions of similar material are found in the granites.

Unit 9a: massive to foliated, equigranular and porphyritic, quartz monzonite, granodiorite, trondhjemite, quartz diorite and granite. A large mass, U-shaped intrusion, consisting of pink and grey, coarse-grained to porphyritic granodiorite to granite is located in the northeast corner of the Dobie Intrusion.

Unit 10: diabase dikes: Diabase and quartz diabase dikes in the area range in width from five centimeters to 60m in width. They commonly trend azimuth 320° with some traced over many kilometers.

The NICOBAT sulphide mineralization (Nico 1) is hosted by a mafic intrusion, contained within what appears to be a footwall protrusion, located in the southwest region of the basal portion of the Dobie layered complex. Given the absence of any reference to intersections of footwall country rock (in over 220 historical borehole logs) it has to be assumed that either drilling terminated at too shallow a depth, or that the footwall protrusion is a steep walled, and very deep trough. The entire Nico 1 mineralized zone is contained above the 100m depth level.

The Dobie Intrusive complex measures approximately 27 square kilometers at surface. The host country rocks include a variety of fragmental lithologies including “agglomerates”, intercalated clastic metasedimentary rocks and oxide facies banded iron formation.

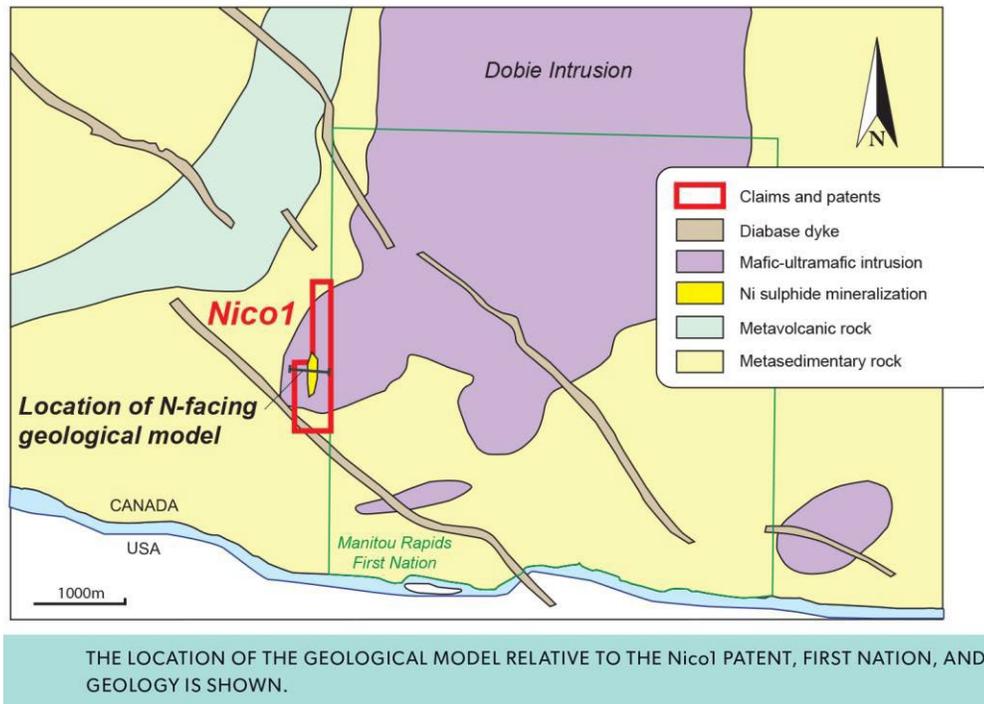


Figure 6. Geological model at Nico 1 deposit Highlighting the Geology and the Deposit (from Dr. Peter Lightfoot, PhD. Internal reporting for Crystal Lake (Feb 2018).

7.3 Mineralization

Within Dobie Township, there are six known mineral occurrences, based upon the OGS' mineral deposit index. Only the Dobie prospect (Nico 1) lies within the NICOBAT Property and is the center of the Crystal Lake exploration program. Two others lie in the Indian Reserve and are not discussed.

- 1) Dobie Prospect – Cu-Ni associated with gabbroic units (MDI52C12NW00011) -the subject of the project report.
- 2) There are two areas to the west of the Dobie Prospect where known mineralization has been located by historical drilling but have not been given a mineral deposit index (MDI) ref: NI 43-101 by A.J. Raoul (2015). As mentioned above, both lie within the Manitou Rapids Indian Reserve #11.

The NICOBAT sulphide zones are hosted within a noritic, western sub- zone of the Dobie Gabbro/Norite. Sulphides minerals are dominated by pyrrhotite-pyrite with lesser amounts of chalcopyrite, nickeliferous pyrrhotite, pentlandite, violarite, galena and magnetite.

The mineralized area measures on surface:

- 1100 feet N-S by 900 feet E-W by at least 1,000 feet deep (based on historical data) or in metric units: 335m N-S by 270m E-W by 305m deep

Surface sampling by the OGM in 1986 on the excavated pit confirmed averaged values of 0.31% Ni and 0.30% Cu in this occurrence of disseminated mineralization. No PGE values were found on surface in the 6 samples taken. The pit is located 150m west of IR#11 and is 5m x 6m in surface area.



*Photo 2. Paul Pitman P.Geol. at the 1968 Pit
(Long Lac Minerals dug a bulk sample for metallurgical tests (photo taken June 16, 2016))*

The mineralization found by historical drilling and defined as a deposit by past junior mining explorers (refer to Table 2) is composed of greater than seven high-grade “ribs or shoots”, each being from 3.66m to 12.20m (or 12 ft to 40 ft) in width. These north trending, north plunging higher grade “ribs or shoots” are entirely surrounded and enclosed within a large body, of disseminated sulphides.

Drill core and surface samples from Nico 1 contain disseminated through semi-massive magmatic- textured pyrrhotite, pentlandite and chalcopyrite mineralization hosted by gabbro. The semi-massive sulphide mineralization and mafic inclusions comprise a magmatic breccia within a broader unit of gabbro with disseminated sulphide. These geological relationships are commonly in magmatic sulphide ore deposits and support the importance of effectively testing the rocks beneath the Nico 1 mineralization.

The accompanying maps extracted from Chibtown Copper Corp. show the mineralization to be approximately 134m east of the western footwall contact of the Complex. In this illustration, it would appear that the longer body of so-called (semi) massive ore represents the No 1 “rib or

shoot". The longitudinal section, looking west, of the No1 "rib or shoot" is illustrated in Figure 12 (page 28). Presumably the same data was used by Stratmat Ltd. (April 12, 1956) but with one significant difference. Stratmat (1956-57) suggested that the mineralization is 33% wider than that illustrated by Chibtown, hence the different calculated resource number.

It should be noted that many of the "ribs or shoots" have not been thoroughly tested by the earlier explorers. None of the sulphide bodies found were tested for gold-silver or platinum group elements. Note that NewGolds gold deposit 25km to the northwest was intruded by the #34 Zone, a very rich copper-nickel massive sulphide deposit with up to 2.93% platinum mineralization. (Hardie, May, 2013). PWP Consultants was present at the time of this discovery while contracted to Nuinsco Resources (the holder of the property at that time). This information is not necessarily indicative of the mineralization on the property that is the subject of this technical report.

All comments on structural features are limited by poor exposure (under 5%) on the Patents. Such determinations are from diabase offsets. Stratigraphy has been determined by pillow structures in the mafic volcanics. In the metasediments all such stratigraphic features are obscured by metamorphic events. A comprehensive geology map on the Dobie patents has not been done by Crystal Lake; likely due to such poor exposure of outcrop.

The following two redrafted sections illustrate the irregularity of the mineralization but do not illustrate geology. A longitudinal section of one of the documented "higher-grade ribs" has not been filed in the Government records and is believed there is insufficient data to create one.

As mentioned, the mineralization as described in the historical assessment data records is described as being comprised of greater than seven high – grade "ribs or shoots" (see Figure 12), each being from 3.65m to 12m in width. The other six "ribs or shoots" were not similarly documented. All "ribs or shoots" were identified as being surrounded and enclosed within a larger body of lower-grade disseminated sulphide mineralization. Note that a qualified person has not carried out any work to classify the above-mentioned historical resource number as a current resource or mineral reserve. The Company is not treating the historical estimate as a current mineral resource or mineral reserve.

In late 2015, Crystal Lake drilled in total 1,860 meters in 10 holes. One drill hole (A-04-15) confirmed that high-grade nickel-copper shoots do exist and are considerably better than previously recorded in the historical drilling. Hole A-04-15 intersected from surface to 63.75 meters a weighted average of 1.05% nickel and 2.18% copper (note that the true width of A-04-15 is materially narrower than the drill hole intersection).

Note that in Figure 7 (below) the outline of the higher-grade rib mineralization plunges at an average of at least 30° to the northeast.

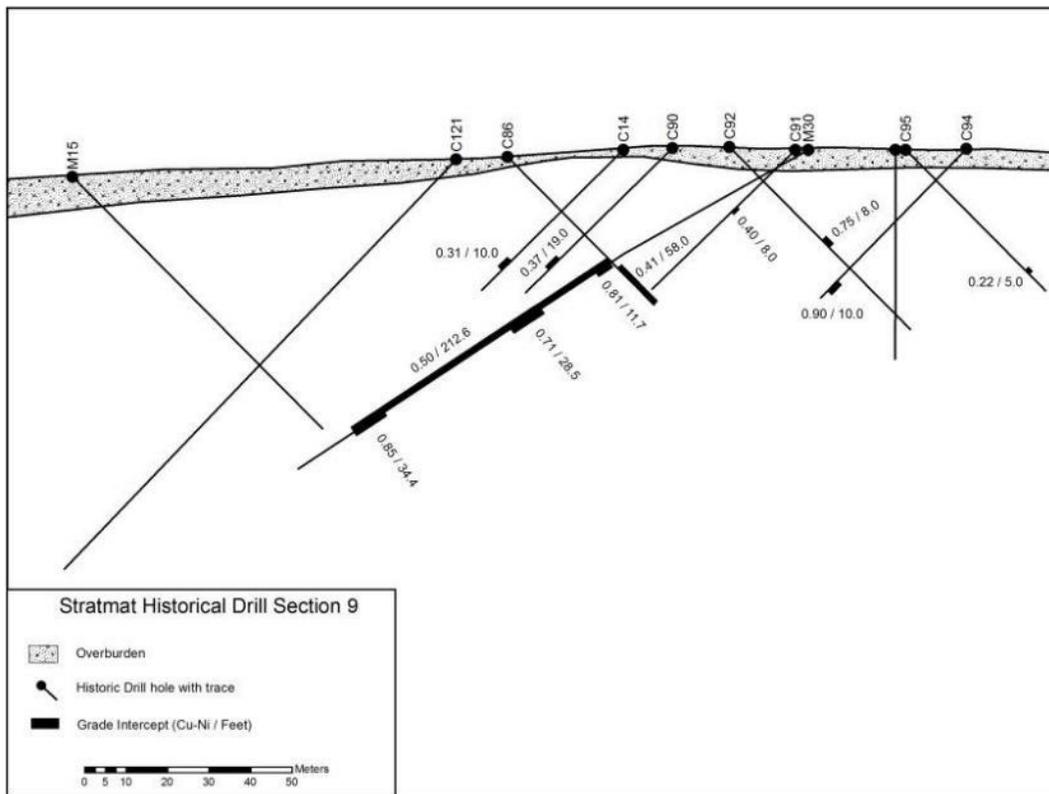


Figure 7. Stratmat - Typical Historical Drill Section and Down Hole Mineralization

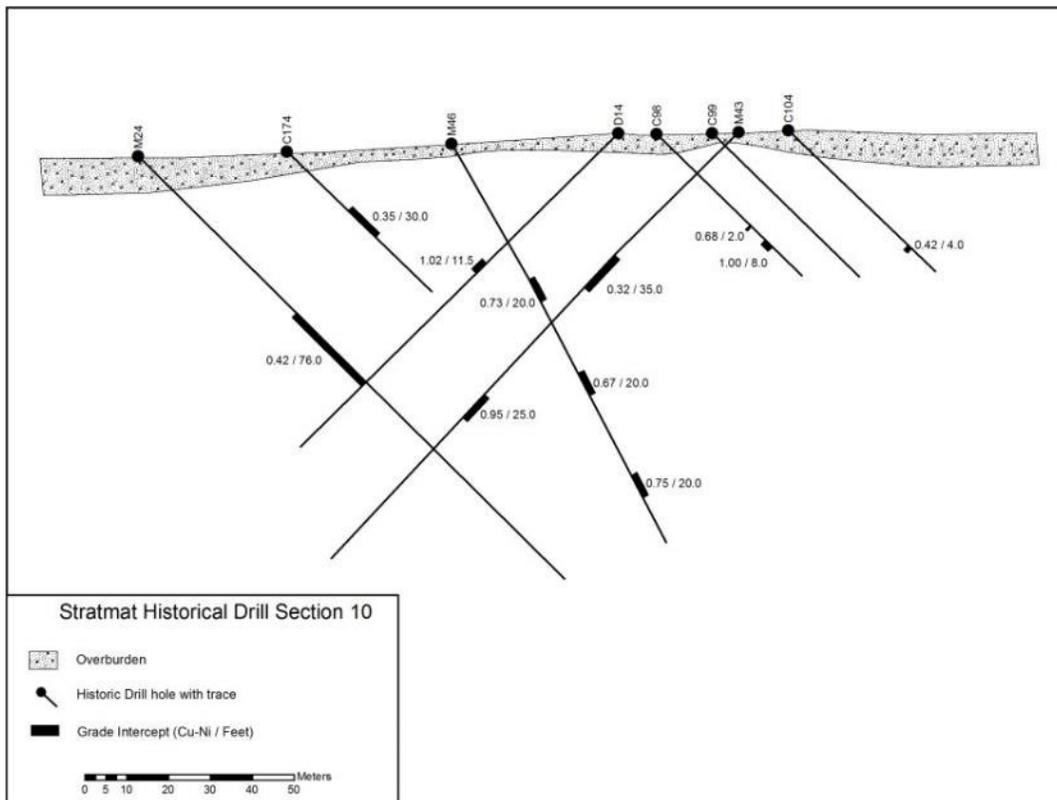


Figure 8. Stratmat- One Typical Historical Drill Section Illustrating Scattered Mineralization and Barren Zones

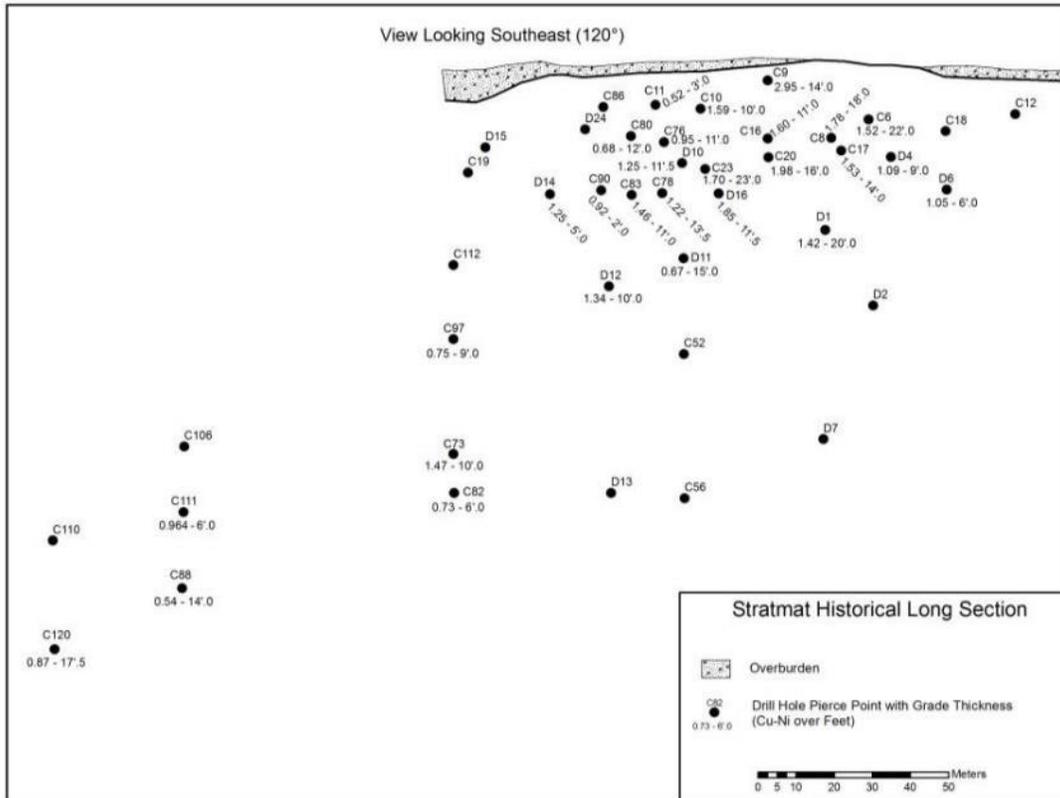


Figure 9. Longitudinal Section of the No. 1 Zone Nico 1 Deposit
 (Ref: Chibtown Copper Corp. (1966) from OGS Assessment Files)

In summary, the mineralization as described in the historical assessment data records is described as being comprised of greater than seven high – grade “ribs or shoots” (see Figure 10), each being from 3.65m to 12m in width. The other six “ribs or shoots” were not similarly documented. All “ribs or shoots” were identified as being surrounded and enclosed within a larger body of lower-grade disseminated sulphide mineralization. Note that a qualified person has not carried out any work to classify the above mentioned historical resource number as a current resource or mineral reserve. The Company is not treating the historical estimate as a current mineral resource or mineral reserve.

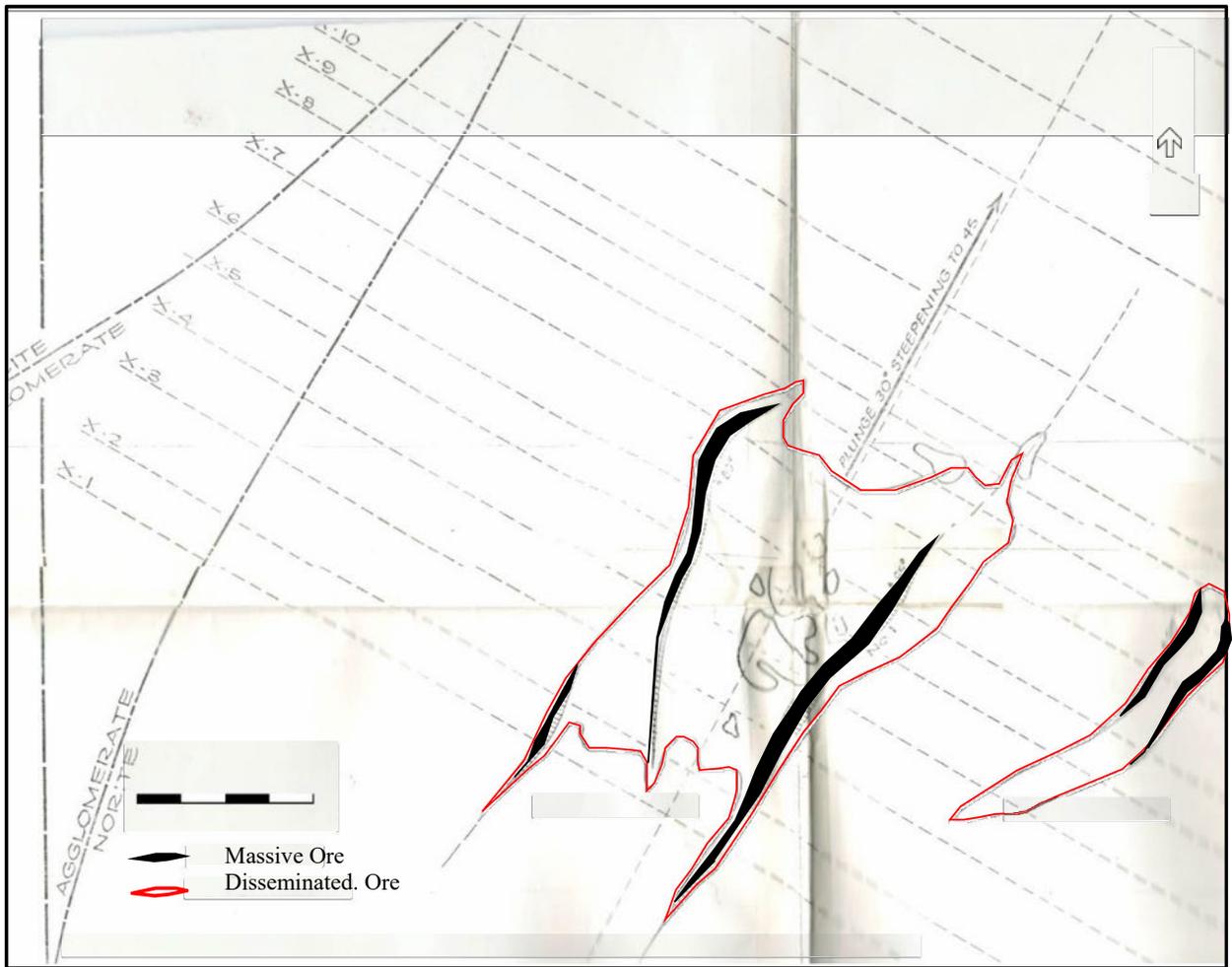


Figure 10 Historical Trace of A Few of the NICO 1 Deposit Higher Grade Zones (“ribs”) (Ref: Chibtown Copper Corp. (1966) from OGS Assessment Files)

8 DEPOSIT TYPES

8.1 Magmatic Nickel Deposits ¹

Nickel ore is a vast subject so this section is necessarily brief and only an introduction to guide non- scientific readers.

Nickel is a high-luster, silver-white metal whose valuable applications have made it a significant and widely used metal. Nickel (abbreviated "Ni") is a transition element that exhibits a mixture of ferrous and nonferrous metal properties. It is both siderophile (i.e., associates with iron) and chalcophile (i.e., associates with sulfur). The bulk of the nickel mined comes from two types of ore deposits:

- laterites where the principal ore minerals are nickeliferous limonite [(Fe,Ni)O(OH)] and garnierite (a hydrous nickel silicate), or
- magmatic sulfide deposits where the principal ore mineral is pentlandite [(Ni,Fe)₉S₈].

Magmatic sulfide deposits containing nickel and copper ("Cu"), with or without (±) platinum-group elements ("PGE"), account for approximately 60 percent of the world's nickel production. Most of the remainder of the nickel production is derived from lateritic deposits which form by weathering of ultramafic rocks in humid tropical conditions. Magmatic Ni-Cu ± PGE sulfide deposits are spatially and genetically related to bodies of mafic and/or ultramafic rocks. The sulfide deposits form when the mantle-derived mafic and/or ultramafic magmas become sulfide-saturated and segregate immiscible sulfide liquids, commonly following interaction with continental crustal rocks.

Deposits of magmatic Ni-Cu sulfides occur with mafic and/or ultramafic bodies emplaced in diverse geologic settings. They range in age from Archean to Tertiary, but the largest number of deposits are Archean and Paleoproterozoic. Although deposits occur on most continents, ore deposits (deposits of sufficient size and grade to be economic to mine) are relatively rare; major deposits are present in Russia, China, Australia, Canada, and southern Africa. Nickel-Cu sulfide ore deposits can occur as single or multiple sulfide lenses within mafic and/or ultramafic bodies with clusters of such deposits comprising a district or mining camp. In Canada nickel sulphide deposits are typically found in clusters or "belts" often spanning 10's to 100's of kilometers. These include deposits in the Voisey's Bay area of Labrador, the Raglan (Cape Smith) belt of northern Quebec, the Thompson belt in northern Manitoba and a number of deposits in the Timmins area in the southern Abitibi. The well-known nickel deposits of the Sudbury basin, while sharing a number of features in common with these other deposits, are believed to be related to ultramafic activity triggered by a meteorite impact and are thus in a class of their own.

¹Select Sources of Information

<http://www.ssina.com/overview/how.html>

<http://www.insg.org/> - International Nickel Study Group

<http://www.worldstainless.org>

<http://www.nickelinstitute.org>

<http://www.imf.org/external/np/res/commod/index.aspx> - IMF Commodity Price Forecasts

[http://databank.worldbank.org/data/reports.aspx?source=Global-Economic-Monitor-\(GEM\)-Commodities](http://databank.worldbank.org/data/reports.aspx?source=Global-Economic-Monitor-(GEM)-Commodities)

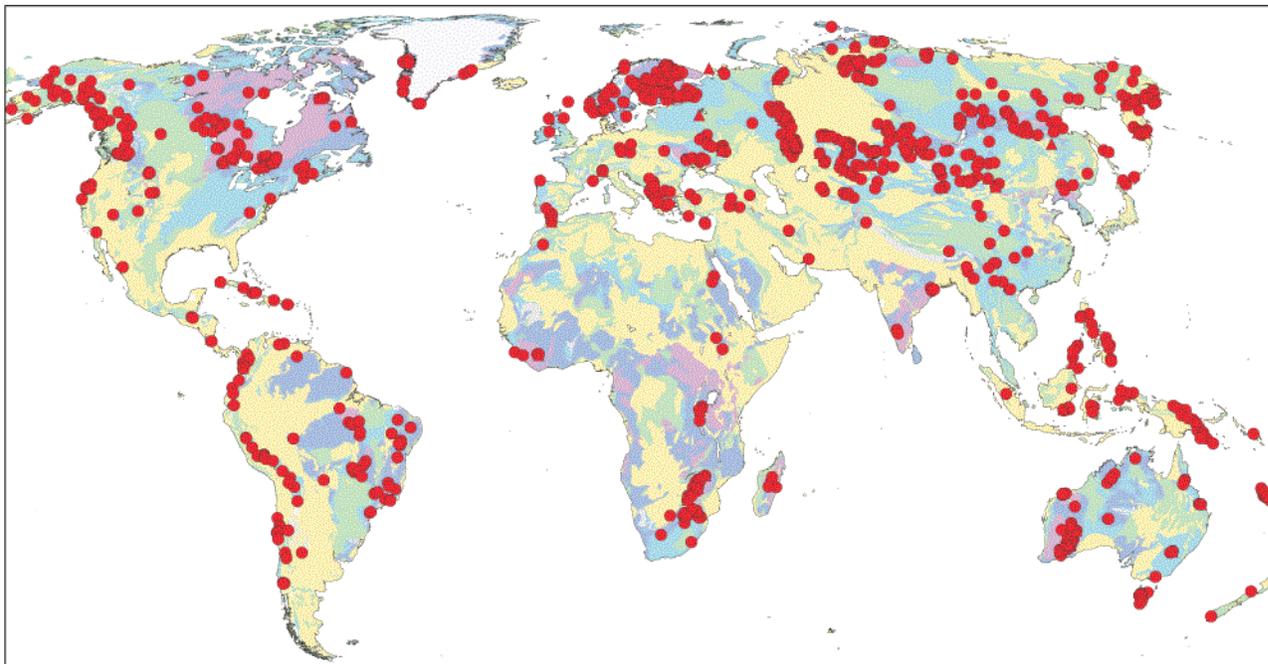


Figure 11. Magmatic Ni-Cu-PGE Deposits of the World GSC Maps of Deposits & Resources Eckstrand O.R. (undated)

Typically, deposits contain ore grades of between 0.5 and 3 percent Ni and between 0.2 and 2 percent Cu. Tonnages of individual deposits range from a few tens of thousands to tens of millions of metric tons (tonnes) bulk ore. Two giant Ni-Cu districts, with ≥ 10 Mt Ni, dominate world Ni sulfide resources and production. These are the **Sudbury district**, Ontario, Canada, where sulfide ore deposits are at the lower margins of a meteorite impact-generated igneous complex and contain 19.8 Mt Ni; and the **Noril'sk- Talnakh district**, Siberia, Russia, where the ore deposits are in subvolcanic mafic intrusions related to flood basalts and contain 23.1 Mt Ni. In the United States, the **Duluth Complex** in Minnesota, comprised of a group of mafic intrusions related to the 1.1 Ga Midcontinent Rift system, represents a major Ni resource of 8 Mt Ni, but deposits generally exhibit low grades (0.2 percent Ni, 0.66 percent Cu) and remain stuck in the process of being proven to be economic. This information is not necessarily indicative of the mineralization on the property that is the subject of the technical report.

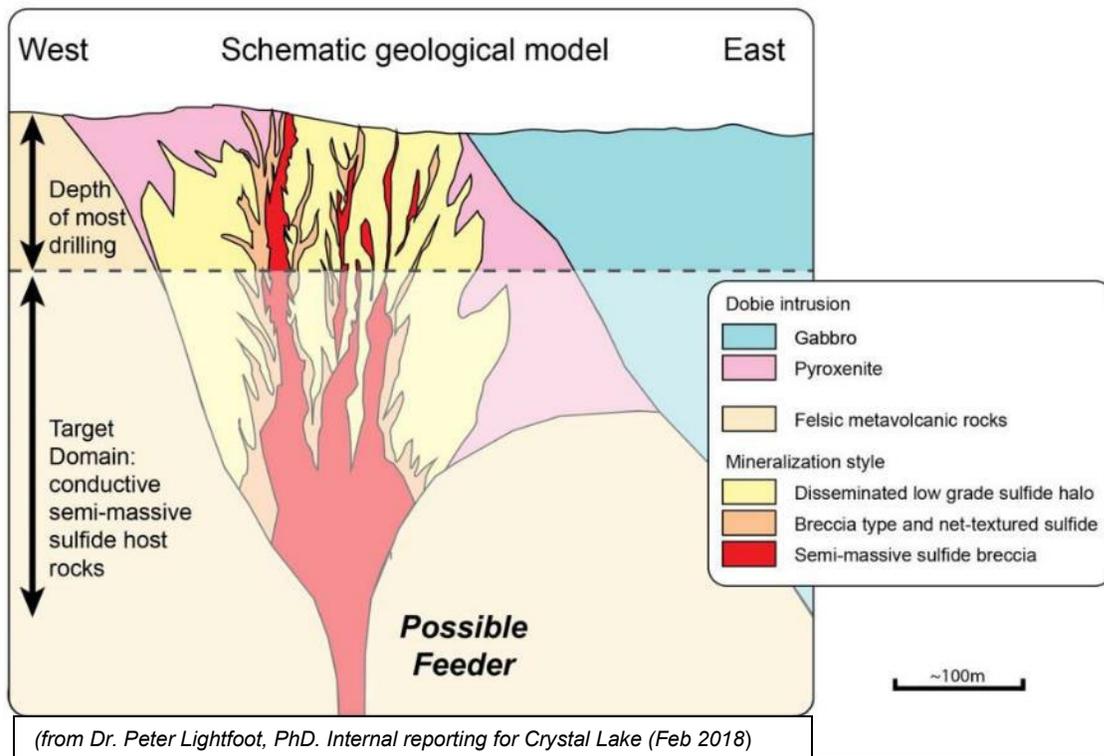
The sulfides in magmatic Ni-Cu deposits generally constitute a small volume of the host rock(s) and tend to be concentrated in the lower parts of the mafic and/or ultramafic bodies, often in physical depressions or areas marking changes in the geometry of the footwall topography. In most deposits, the sulfide mineralization can be divided into disseminated, matrix or net, and massive sulfide, depending on a combination of the sulfide content of the rock and the silicate texture. The major Ni-Cu sulfide mineralogy typically consists of an intergrowth of pyrrhotite (Fe_7S_8), pentlandite ($[\text{Fe}, \text{Ni}]_9\text{S}_8$), and chalcopyrite (FeCuS_2). Cobalt, PGE, and gold (Au) are extracted from most magmatic Ni-Cu ores as byproducts, although such elements can have a significant impact on the economics in some deposits, such as the Noril'sk-Talnakh deposits, which produce much of the world's palladium. In addition, deposits may contain between 1 and 15 percent magnetite associated with the sulfides.

8.2 The Model

Nickel is believed to be a primary component of the earth’s core and largely concentrated in the core and mantle. In the near surface it is most commonly found in association with ultramafic (or mafic) rocks which are high temperature, iron-magnesium rich, typically intrusive rocks sourced from the upper mantle or very deep crustal levels. Current modeling suggests the ultramafic magma’s rose toward the surface along mantle plumes – or hot spots – which produce island arc chains, ie the still forming Hawaiian Islands.

The model described below, outlines traditional thinking related to formation of nickel-copper-PGE sulphide deposits.

Within the ultramafic intrusion or flow, sulphide droplets form, often through contamination of the magma with sulphur from adjacent rock units. These sulphide droplets are convected through the magma along flow lines. As they convect through the magma they collect or scavenge nickel, copper and the platinum group elements from the magma – as all of these elements have a strong chemical affinity for sulphur. As the sulphide droplets accumulate metals they become heavier than the magma itself and begin to sink through the magma and accumulate in depressions in the base of the ultramafic.



GEOLOGICAL MODEL SHOWING THE STYLE OF MINERALIZATION AT NICO1, AND HIGHLIGHTING THE OPPORTUNITY TO EXPLORE FOR HIGHER GRADE MINERALIZATION AT DEPTH WITHIN THE PYROXENITE WHERE THERE IS VERY LITTLE DRILLING (BELOW HORIZONTAL DOTTED LINE).

Figure 12. Geological Model at Nico 1 deposit Highlighting the Exploration Target

8.3 Sulphide Textures – A Key to Recognizing and Navigating in Magmatic Nickel Systems

Ultimately sufficient sulphides will accumulate within these depressions to form nickel-copper-PGE orebodies. These orebodies are characterized by a number of distinct textural elements.

Working from top to bottom of the system geologists note at the highest levels broad zones of disseminated (or interstitial) sulphide mineralization. You can think of these as individual sulphide drops frozen in place within the magma – sulphides that either didn't have the time to sink before the magma crystallized or drops that didn't reach sufficient size to sink. Typically, this type of disseminated ore is seen above and lateral to the higher grade, more massive parts of the system. One of the characteristics of magmatic sulphides is that the individual sulphide grains – like the orebodies as a whole – tend to be zoned having a more copper-rich top and nickel rich base. Thus magmatic sulphide grains are typically multi-phase being comprised of separate chalcopyrite (copper-rich), pyrrhotite (iron-rich) and pentlandite (nickel-rich) phases.

A number of open pit nickel deposits have been developed within these disseminated zones which tend to be more laterally extensive than the massive sulphide zones. Often nickel systems progress no further than this disseminated phase. The large Dumont nickel deposit, located near Amos, Quebec would be an example of a large, disseminated nickel deposit which lacks appreciable semi-massive or massive sulphide zones. Average grade of this deposit varies from 0.24% to 0.34% Ni. This information is not necessarily indicative of the mineralization on the property that is subject of the technical report.

Deeper into the systems the sulphide drops begin to coalesce as they start to sink to what is known as “blebby” or “globular” ore. These “blebs” may reach several centimeters in size and range from aggregates of droplets to semi-massive sulphide “balls”. This type of texture is relatively rare, as the blebs are effectively caught in place as they falling through the magma. Blebs comprised mainly of pyrrhotite with lesser pentlandite and chalcopyrite in ultramafic (peridotite) matrix.

As the sulphides continue to sink we see net-textured (or matrix) ores which are the most common ore type in most high-grade nickel deposits. Here sulphides range from 5 to as much as 50+% of the rock, forming a matrix between silicate minerals. Depending on the dynamics of the magma chamber the sulphides can be thought to have sunk between, and cemented together, earlier formed silicate minerals, or the silicates may have settled into a sulphide pool as the chamber cooled. The genesis can be argued either way but what one ends up with is a “net” of partially connected sulphide grains. In some cases there is enough connectivity between the sulphide grains for them to produce weak to moderate geophysical (electromagnetic “EM”) conductor. All of the mineralization styles above will typically produce I.P. (induced polarization) anomalies.

Ultimately, at the base of the sequence, the sulphide grains will settle until they dominate the base of the depression and form massive nickel-rich sulphides. These are typically the richest parts of any magmatic nickel system but massive nickel sulphide bodies are surprisingly rare, suggesting most systems crystallize before allowing the time for, or don't have the flow dynamics or geometry to generate, formation of massive sulphides. Typically the more massive parts of the system are

moderately to highly conductive.

Polished thin sections of drill core from Nico 1 were examined by Dr. Peter Lightfoot, Technical Advisor to Crystal Lake. He reports, “*examination indicate that the host rocks are pyroxenites and the mineralization comprises pyrrhotite, pentlandite, and chalcopyrite. Although there is locally some pyrite, the sulfides appear to be devoid of minerals that negatively impact process technology (e.g. arsenic-rich sulfide minerals and/or platy minerals such as talc). Examination of the pentlandite indicates that the bulk of this mineral occurs in granular form that can easily be liberated from pyrrhotite. Moreover, an electron microprobe study of the pyrrhotite indicates that the Ni concentrations in representative samples are in the range 0.27-0.78 wt% Ni.*”

8.4 Structural Modification

Following the formation of a nickel sulphide zone subsequent activity can modify these original textures. In many cases subsequent magma pulses into the host intrusion, or even new ultramafic volcanic flows, can partially or completely erode the early formed sulphide zones. In some cases, as in the Raglan area of northern Quebec, subsequent magma pulses have led to the formation of multiple “stacked” nickel zones within the host intrusive sequence.

Subsequent deformation, after the formation of the nickel ore bodies, can have a variety of effects and modify primary magmatic textures in a variety of ways. In the Thompson nickel camp of northern Manitoba many of the better orebodies have been remobilized into regional fold noses and have steeply plunging morphologies more similar to Archean gold deposits than classic nickel sulphide deposits.

Currently nickel is in excess supply in the market place which is roughly \$34 billion(US) in size. 60% of the nickel industry is operating at a cash loss as of mid-2015, nevertheless there is no shortage of current and aspiring production stories in the nickel space as participants believe the market could tip into deficit in the very near future. Nickel output in 2017 fell by 24% however nickel demand for batteries is up significantly. Experimental work continues to increase the usage of nickel in batteries from 60% to possibly 85% Ni which strongly suggests a rising demand. Production of stainless steel continues to be the main end product.



Figure 13. Current Nickel Pricing to the end of 2021

(extracted from <https://tradingeconomics.com/commodity/nickel>)

9 EXPLORATION

9.1 Introduction

The historical exploration was fully described in Section 6.0. Historically, the property was worked from 1952 – 1972, with prospecting, sampling, ground geophysical surveys (magnetic, electromagnetic, induced polarization and resistivity). Over 220 diamond drill holes (as detailed in Section 6), rotasonic drill holes and metallurgical studies were carried out by various mining companies. Not all of this work, however, is written up in the public records.

In 2015 and 2018 Crystal Lake, as operator, conducted a HELITEM35C airborne survey, Soil Hydrocarbon Gas survey, 10 diamond drill holes and an UTEM5 downhole survey of the two deepest drill holes. Due to the absence of surface outcrop USHA followed up with a limited diamond drilling drill program of 1,439 m in 2020.

9.2 Mapping, Geology

No recent mapping on Dobie Township has replaced the map created in 1953 (by ODM). The Company has not mapped the patents nor sampled any outcrops due to limited surface exposures.

9.3 Structural Data

Structural interpretation cannot be determined given the limited exposure of outcrop (under 5%). The structural features that are presented on the maps have been derived by Government mapping (Fletcher & Irvine 1953), geophysical data and industry drill-hole data. Stratigraphic features were determined by from pillow structures in the mafic metavolcanic units. In the metasediments these have been obscured by subsequent metamorphic events of greenschist facies grade. The general structural trend of the area is northeast with local irregularities resulting from igneous intrusions

9.4 Geochemistry

No regional, or Dobie specific, geochemical survey programs were done in the 1950's to accompany the geological mapping. Quaternary mapping by Bajc (1991) ran some radioactive dating of fossils sites at 9,750 to 10,810 years for the Lake Agassiz glacial period regression. There are no radioactive data for the Dobie Intrusion. The nearest age date is for a diabase dike dated 1462 +/- 175 My (Wanless et. Al., 1970).

In 2015 Emerald Lake, one of the vendors, contracted Actlabs, a full service and accredited mineral laboratory in Ontario, to carry out 2 Soil Gas Hydrocarbon (“SGH”) geochemical surveys on the NICOBAT properties. Soil samples were collected from sites on a cut grid and analyzed by Actlabs. For SGH the quality of sample or the soil horizon sampled is immaterial for interpretation therefore all samples collected are representative from the location sampled.

SGH differs from conventional geochemistry as it is an “organic”, deep-penetrating geochemical survey which targets individual metals. In this instance, Ni, Cu and PGEs were analyzed and presented as separate anomalies. The 2015 and 2018 drill locations are plotted with the Ni and

the PGE anomalies. The analysis involves the testing for 162 hydrocarbon compounds in the C5-C17 carbon series. These hydrocarbons have been shown to be residues from the decomposition of bacteria and microbes that feed on the target commodity as they require inorganic elements to catalyze the reactions necessary to develop hydrocarbons and to grow cells in their life cycle. .

The interpretation of SGH data is in reference to a template or group of SGH classes of compounds specific to a type of mineralization or target that is chosen by the client (i.e. in this instance copper, nickel, platinum). The various templates of SGH Pathfinder Classes that together define the forensic identification signature for a wide range of commodity target types, have been developed through years of research and have been further refined from review of case studies and orientation studies has proven to be able to also address a wide range of lithologies. In interpreting the results the SGH Pathfinder Class maps are often expected to illustrate an anomaly that is a vertical projection over mineralization at the shallowest location.

Results of the of 228 SGH samples suggest that the identified outstanding nested- segmented halo anomaly of the northern Redox zone appears to vector to the source of the intrusion where upwelling of mineralized fluids may have occurred. This is also expected to be the case for the central and southern Redox zones however, due to *“the significant larger dispersion patterns the intrusion as the source of the mineralized fluids may be quite a bit deeper”*. This may also indicate that there were multiple intrusive events that took place at different times. The SGH results from the NICOBAT survey illustrate separate anomalies with signatures associated with copper, nickel and PGE. SGH has often successfully illustrated the zonation that may be present which together describe the possible structure, in this case for a Cu-Ni-PGE type target. Based on an Actlabs, SGH rating scale of 0 to 6 the results of the Dobie intrusion study on the patented ground has been rated from 5.0 to 5.5, in another words, very highly rated drill targets. While complex in detail SGH signatures of copper, nickel and PGE are overlapping zones define the deposit type quite well. Notes that platinum group elements are far less mobile than copper, nickel, or gold, any platinum that might be present is probably near the geometric center of the Redox cell and is at a much greater depth. PGE's may thus be at a depth that is not able to be detected with SGH. The SGH signature therefore for PGEs is given a lower rating of 4.0 out of a 6.0 rating number.

Maps illustrating the text above are provided below.

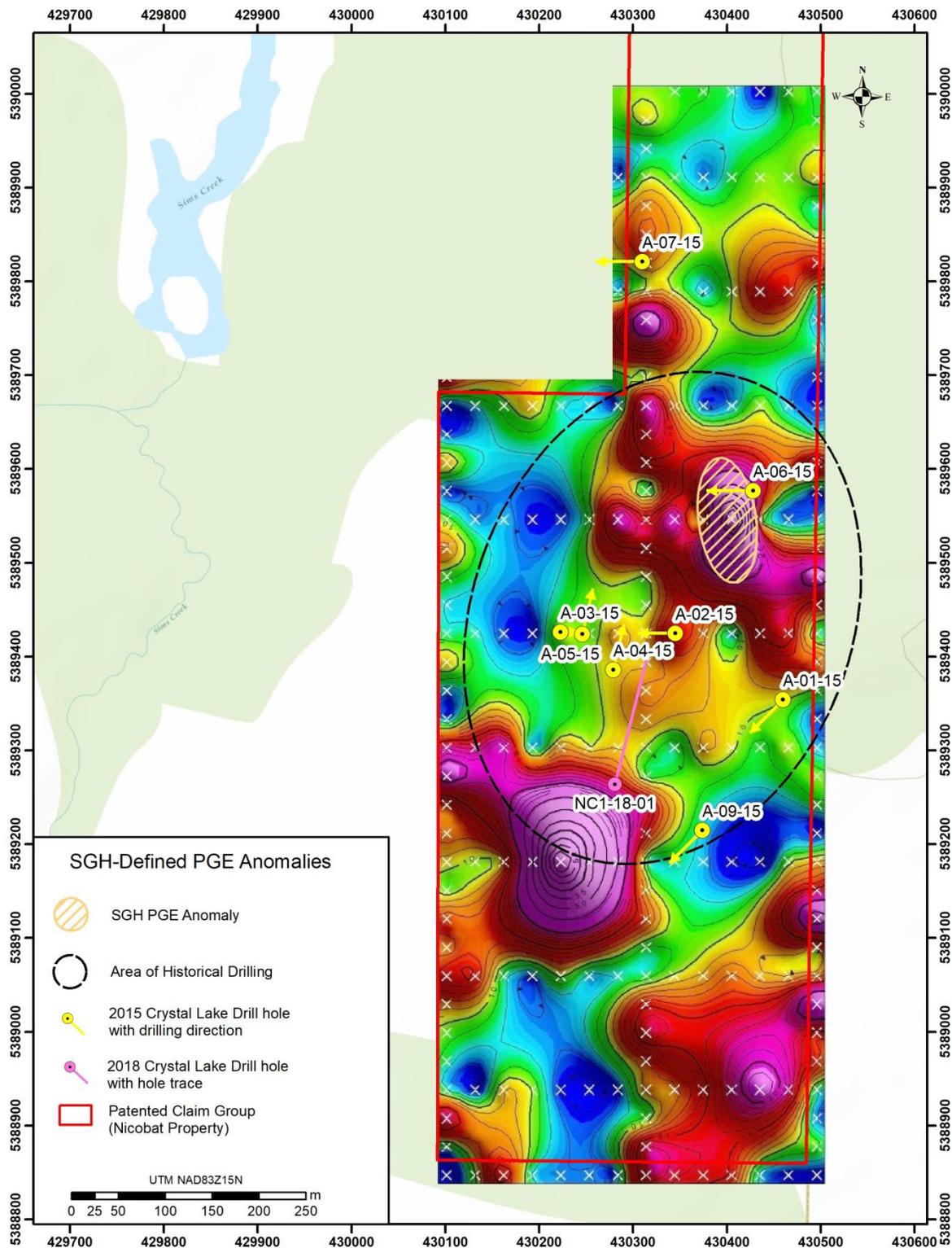


Figure 14. SGH PGE Results in Relation to the Drilling; Dobie Patents

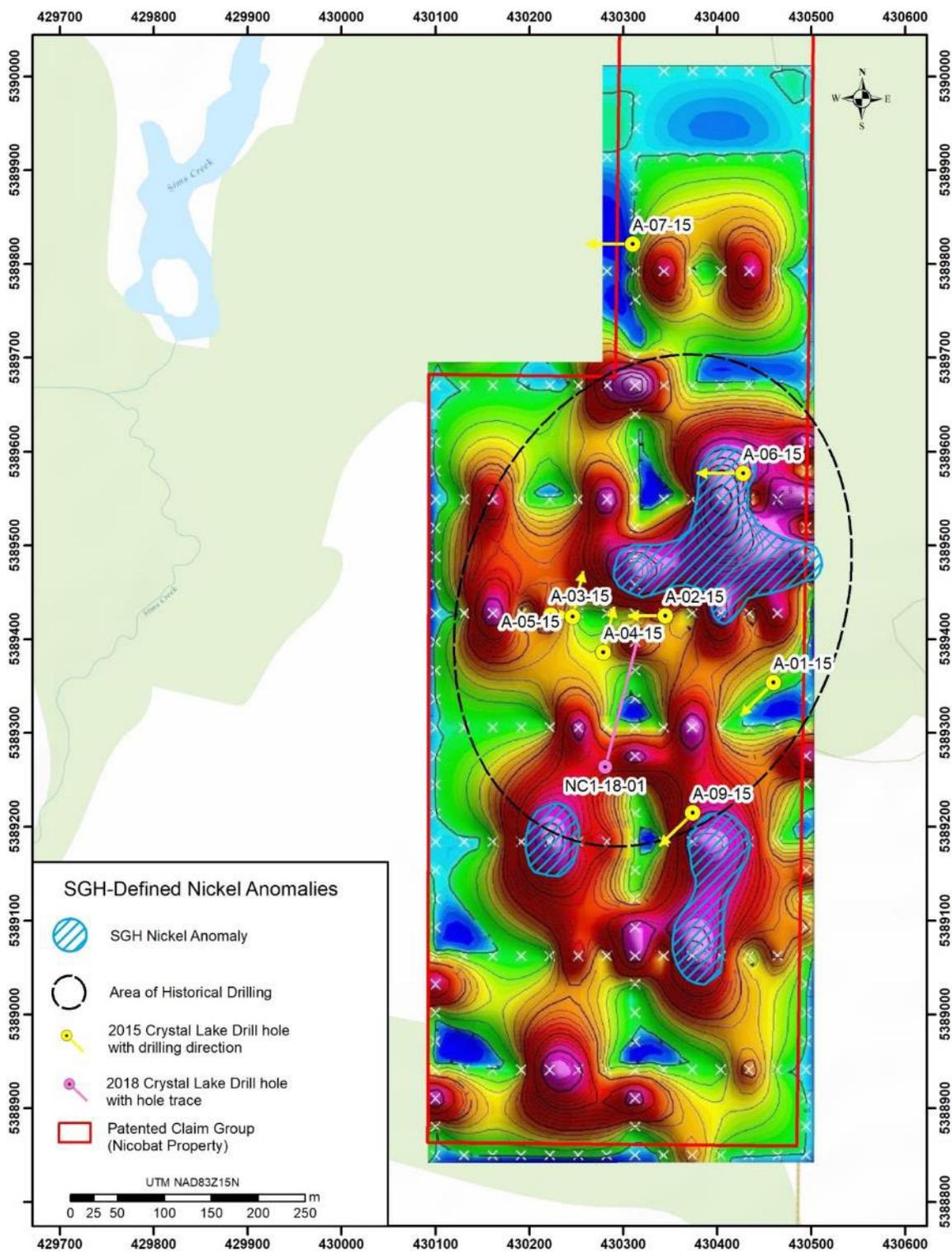


Figure 15. SGH Ni Results in Relation to Location of Drill Holes

9.5 Geophysics

The following geophysical surveys were performed on and around the NICOBAT Property.

Stratmat 1957 (J. Bolen Estate)

Survey 1 – Recon Mag Survey – 100ft intervals along 400ft line. Highs associated with magnetite – sulphides.

Survey 2 – Ground EM Survey – 100ft intervals with 200ft lines. N-S anomalies with sulphides and E-W anomalies with faulting.

Survey 3 – Ground EM by different method – some coincident anomalies.

Survey 4 – Gravity Survey – 50ft intervals along 200ft lines. Outlined gabbro intrusion.

Survey 5 – Ground EM Survey – 50ft intervals along all N-S lines and confirms the reconnaissance survey.

Note that in the 1950s EM was a developing technique and depth of penetration of the survey would be less than 150 feet (45m).

Ontario Geological Survey 1990

The Rainy River area was flown by the OGS in 1990, using Airborne Electromagnetic and Total Magnetic Survey at scale 1:20,000 (maps 81506 -81537). Five EM anomalies, with a co-incident magnetic high were located on the north end of the property which may indicate sulphide mineralization. The natural gas pipeline is highlighted by the airborne survey as a non-geological conductor.

In 2015 both VLF and magnetometer surveys were carried out by Geosig Inc., based out of Quebec City, P.Q., consulting for Emerald Lake on the patent properties. Work done was in August, 2015 prior to any drilling. Figure 17 illustrates the residual magnetic signature over the patents.

Crystal Lake 2018

In 2018 a helicopter deep-penetrating time-domain electromagnetic survey was flown over numerous project areas in NW Ontario, including the two patents discussed in this report, to help evaluate the mineral potential of the Nicobat Project. CGG, through its' Toronto office is a geophysical survey company in operation since 1931 with 35 locations worldwide. CGG carried out, supervised, and provided interpretation of the HELITEM35C airborne survey. The following maps illustrate the results.

The basis of the transient electromagnetic (TEM) geophysical surveying technique relies on the premise that changes in the primary EM field produced in the transmitting loop will result in eddy currents being generated in any conductors in the ground. The eddy currents then decay to produce a secondary EM field which may be sensed in the receiver coil.

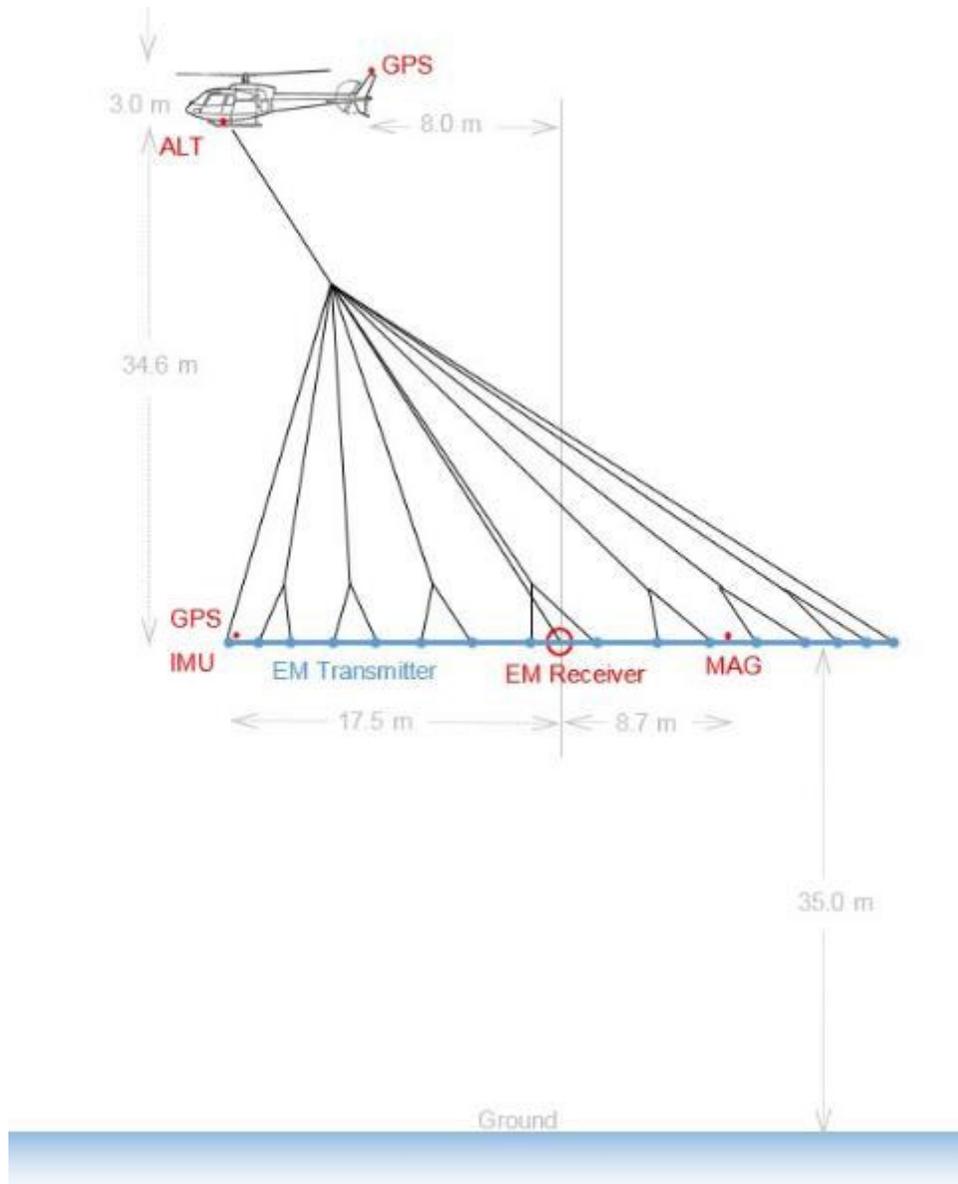


Figure 16. HELITEM35c Airborne System

A Helitem 35C EM system was flown using a 35m diameter loop at a height of 35m and 15 Hz frequency from March 16-22, 2018. A total area measuring 1,500 by 3,500m was covered at a line spacing of 125m. No magnetic or TEM anomalies were located by the airborne EM survey (see attached figures, below)

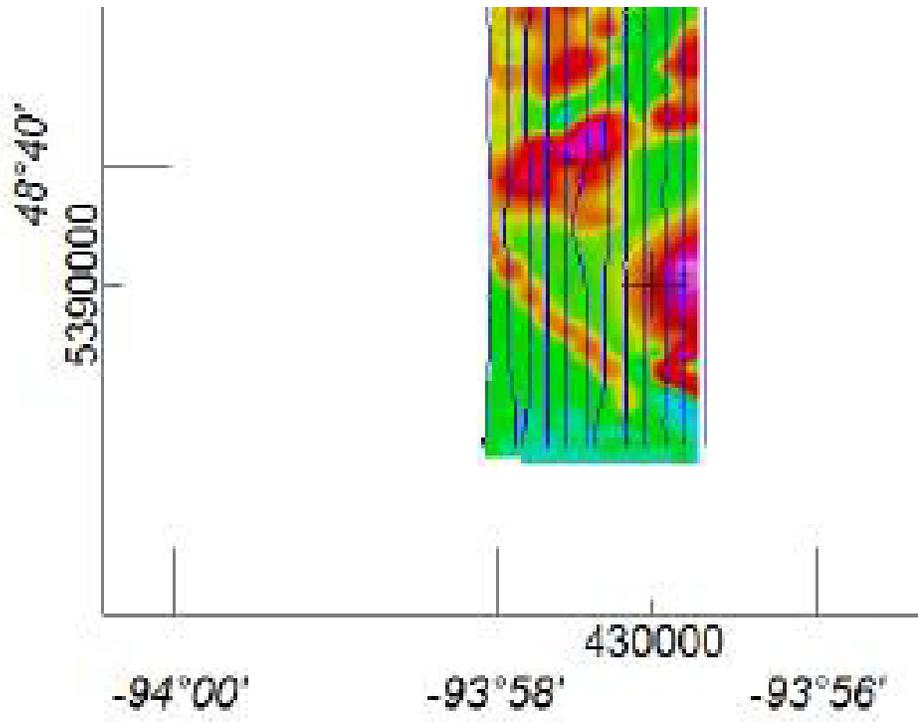


Figure 17. HELITEM35c Residual Magnetics Properties

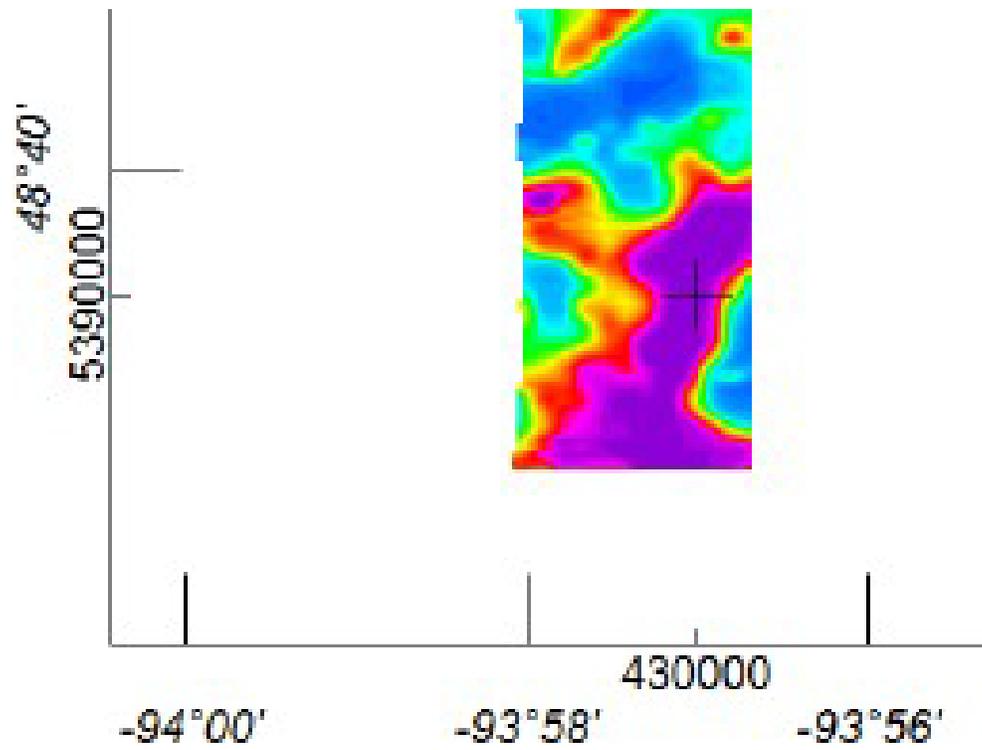


Figure 18. HELITEM35c Conductivity DB_7 Channel (04)

In addition to airborne work, Lamontagne, from March 15-April 20 2018, carried out a UTEM5 14ch surface survey and BHUTEM4 borehole survey of Holes A-04-15 and NC1-18-01 to a depth of 685metres with an estimated 200 metre reactive range to the side of the boreholes. The above surveys were carried out to detect or outline deeper features and potential depth continuations of shallow features. The UTEM5 system collects 3-component EM data from large transmitter loops – three coupling angles – simultaneously translating to superior target definition and improved detection of all targets. Surveys on both holes failed to detect an anomaly that would suggest the presence of massive sulphides. A possible cause of the lack of a highly conductive response could have been due to the fact that the EM transmitter loop was not coupled with a potential body which had to be tabular in shape steeply dipping to the west with a north-south strike.

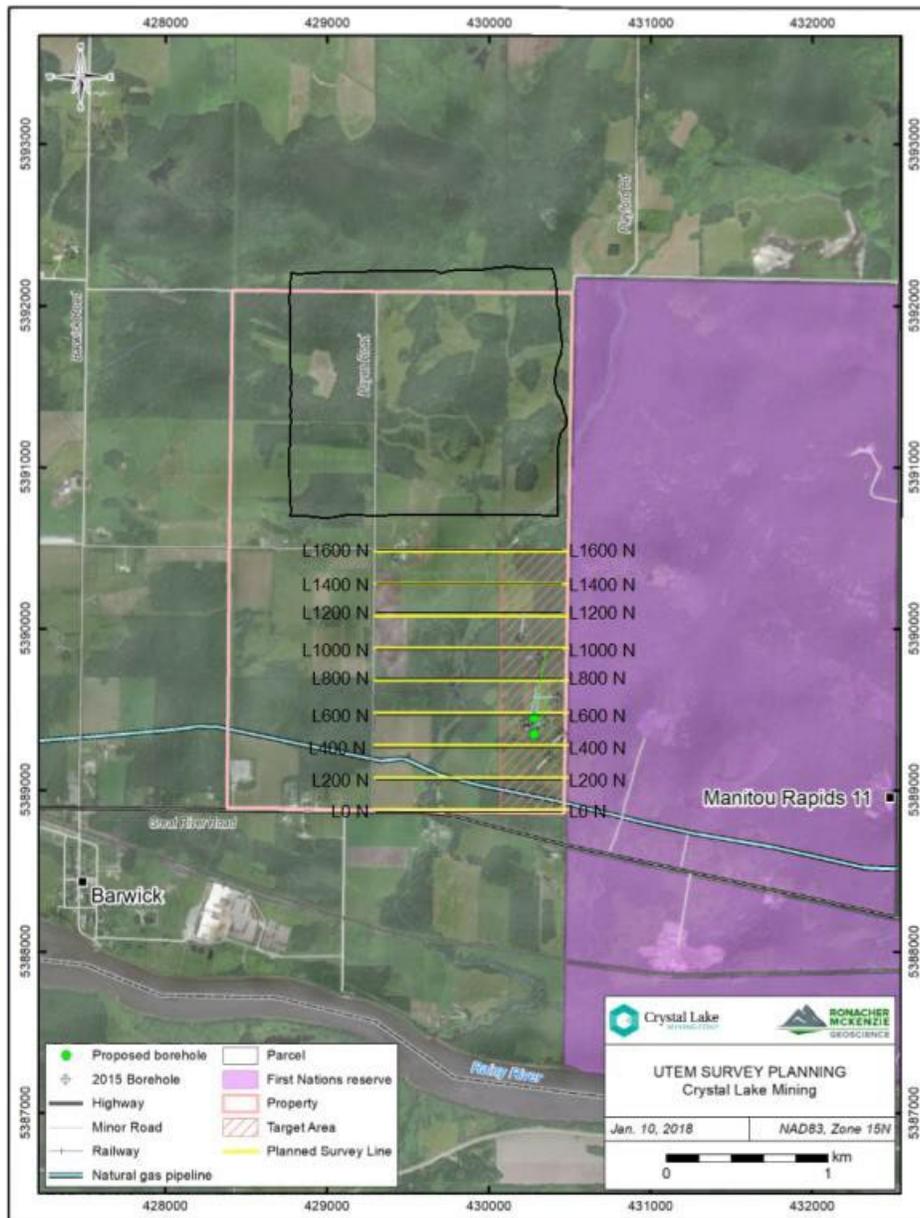
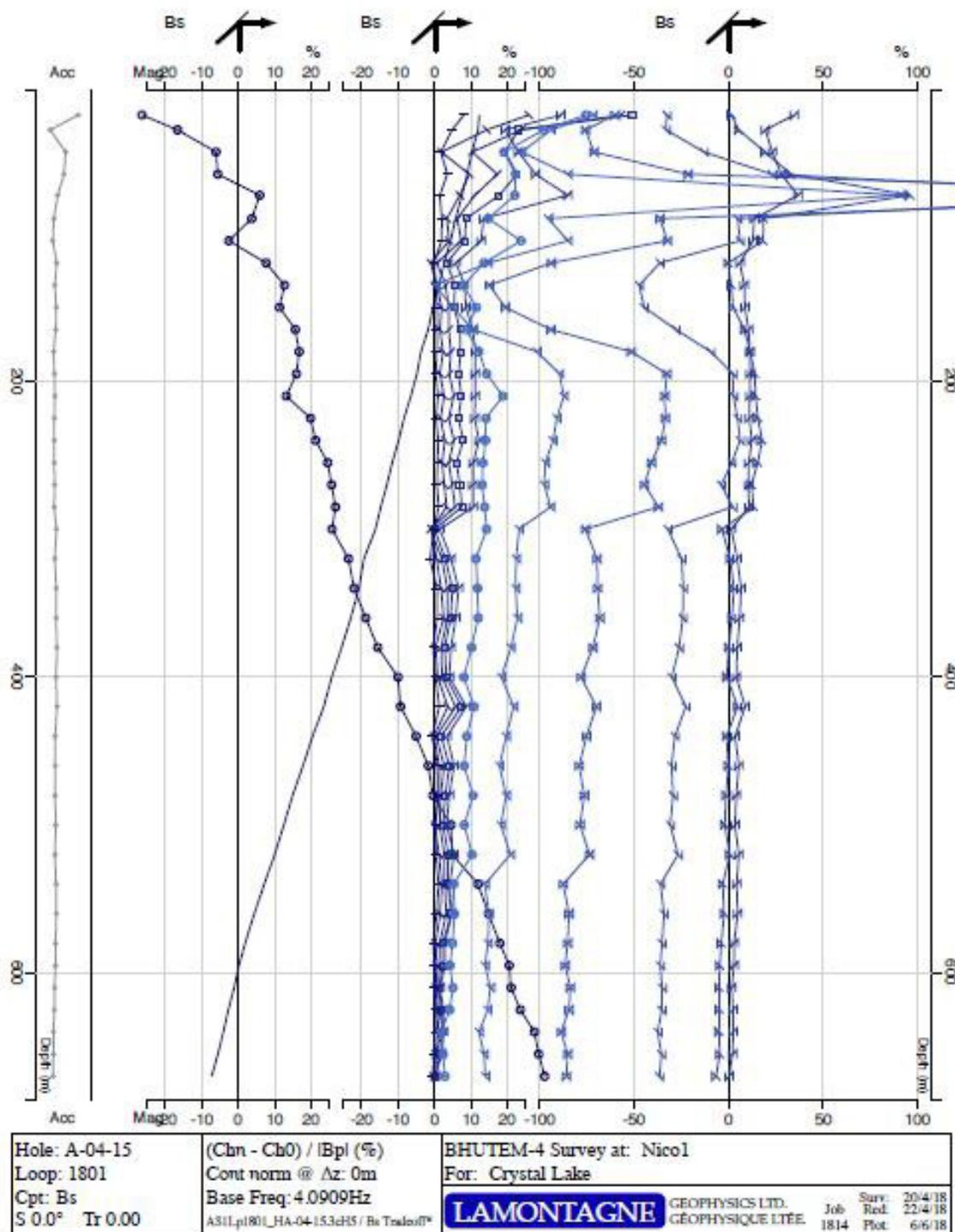


Figure 19. Location of Two Grids and Survey Stations Established for Down-Hole UTEM Survey



A04-15 - Loop 1801 Profiles

PS 22

Figure 20. Typical Profile of Down-Hole Data for Hole A04-15 to a depth of 685 metres (Illustrating the Subsurface Mineralization to 75metres but nothing below)

10 Drilling

10.1 Pre-2015 Drilling

As previously mentioned, the historical drilling was summarized in Section 6 of this report. Details of this exploration are scanty and not well recorded. The locations of the historical drilling (see Figures 4 and 5) are as accurate as the historical data permits but should not be used to calculate a possible resource number. All resources previously quoted are historical and cannot be verified with original logs and assay sheets and confirmatory drilling. *A qualified person has not done sufficient work to classify the historical estimates mentioned in previous sections of this report as current mineral resources or mineral reserves. The Company is not treating these historical estimates as current mineral resources or mineral reserves.*

The following assay data/hole data is extracted from reports by Falconbridge, 1953 and are representative of the mineralization intersected in the historical holes. *Holes not assayed are not tabulated below:*

Table 3. 1953 Falconbridge Results

Hole ID	Depth_m	Width_m	Cu_%	Ni_%
D1	133.8	7.16	0.6	0.95
D2	113.4	8.29	0.32	0.39
D3	69.5	7.1	0.48	0.4
D4	58.2	4.12	0.43	0.66
D5	63.6	11.13	0.31	0.19
D6	62.5	5.95	0.48	0.32
D7	32.2	8.23	0.29	0.42
D8	136			
D9	88.7	1.52	0.12	0.95
D9		5.98	0.35	0.17
D10	81.4	4.57	0.7	0.49
D10		3.29	0.4	0.38
D11	157.9	5.7	0.41	
D11		3.29	0.4	0.48
D12	102.4	3.57	0.45	
D12		6.13	0.88	0.36
D13	127.4	6.4	0.43	0.15
D14	105.2	3.45	0.2	0.84
D15	80.2	0.46	0.56	0.13
D16	142.4	12.35	0.82	0.37
D16		4.57	0.42	0.48
D25	338	3.05	0.27	0.04

10.2 CRYSTAL LAKE & EMERALD LAKE DEVELOPMENT DRILL PROGRAMS

In 2015 Crystal Lake drilled 9 holes of NQ core on the property using Full Force Drilling Ltd. out of Peachland, B.C. Emerald Lake Development was the operator on behalf of Crystal Lake. Work was completed in the Fall of 2015 with the program finishing on October 16.

A site visit was made by the co-author, Ravnaas, on November 19th, 2023 to substantiate hole locations, outcrops (pit) and review some of the drill core. The results are deemed reliable and there are no factors that could impact the accuracy of the assay data.

In 2018 one new hole (NC1-18-01) was drilled to a depth of 700m (measured downhole). The core was logged by a certified P.Geo. Dr. Luc Harnois, of Ronacher McKenzie Geoscience. In addition, Hole A-04-15 was extended from 300m to 700m depth and logged by the same P.Geo., Dr. Harnois. Drill Logs for the 2015 and 2018 are appended in the Appendix 2.

Table 4. Summary of 2015 Drill Hole Data

Hole ID	Easting	Northing	Azi	Dip	Total Depth (m)	Start Date	End Date
A-00-15	431715	5396626	262.8	-45	91.43	26-Sep-15	28-Sep-15
A-01-15	430460	5389354	225	-45	152.39	10-Oct-15	11-Oct-15
A-02-15	430345	5389425	270	-45	176.78	29-Sep-15	01-Oct-15
A-03-15	430223	5389426	90	-45	176.69	07-Oct-15	10-Oct-15
A-04-15	430279	5389386	13	-40	304.72	04-Oct-15	07-Oct-15
A-05-15	430246	5389424	13	-40	271.27	01-Oct-15	03-Oct-15
A-06-15	430428	5389577	270	-45	207.24	09-Oct-15	10-Oct-15
A-07-15	430310	5389821	270	-50	115.79	12-Oct-15	13-Oct-15
A-09-15	430374	5389215	225	-45	152.40	15-Oct-15	17-Oct-15

Table 5. Summary of 2018 Drill Hole Data

(summary log had to be created from various Excel files)

Hole ID	Easting	Northing	Azi	Dip	Total Depth (m)	Start Date	End Date
NC1-18-01	430283	5389264	262.8	-50	700	24-Mar-18	Not stated
A-04-15	430279	5389386	225	-40	Extended to 700	17-Mar-18	23-Mar 18



Photo 3. 2015 Crystal Lake Drill Hole Collar



Photo 4. 2018 Drill Hole Collar

10.3 USHA 2020 Drill Program

USHA Resources carried out 1,429 m of diamond drilling in 7 holes on the Nicobat property between October 18th 2020 and November 15th 2020. The objective of the drill programs was two-fold. The first objective was to test mineralization intersected by past operators. The second, to test the potential for expanding the mineralization.

Collar and drillhole information for all the 2020 holes completed USHA are tabulated in the Table 6 below. Drill intersections are reported as drill thicknesses. True widths of mineralized intervals are interpreted to be between 50 to 90% of the reported lengths; the steep and irregular nature of the mineralized zones precludes greater specificity regarding true widths.

Table 6. USHA 2020 Drill Hole Data

Hole ID	Easting (m)	Northing (m)	Azimuth	Dip	Depth	Start Date	End Date
A20-10	430247	5389431	93	-46	101	19-Oct-20	24-Oct-20
A20-11	430249	5389482	93	-45	131	24-Oct-20	26-Oct-20
A20-12	430248	5389482	93	-56	160	26-Oct-20	28-Oct-20
A20-13	430253	5389508	93	-50	155	30-Oct-20	01-Nov-20
A20-14	430222	5389401	92.4	-48	164	02-Nov-20	03-Nov-20
A20-15	430379	5389466	275.1	-70	437	03-Nov-20	11-Nov-20
A20-16	430197	5389399	93	-48	281	11-Nov-20	14-Nov-20

Asinike Drilling Inc of Whitefish Bay First Nation (Naotkamegwanning) was used for all this drill campaign. The drill was a skid mounted diamond core drills (Photo 5) capable of drilling to depths in excess of 1,000 m. All of the 2020 drill core produced for USHA utilized NQ (47.6 mm) tools and rods.

All drillholes were initially sited using a handheld Garmin GPSmap76c unit. At the completion of the hole, all casings were pulled and none were making water. The drillhole ID is stamped onto the casing cap. At the completion of the program the drillholes are surveyed a second time with the GPSmap76 and this information is added to the "Header" as the final UTM location.

While pickets were used to coarsely align the drill, a REFLEX APS unit was used to finish setting the drill head azimuth and dip. Downhole surveys of the drillholes were conducted using a Reflex Gyro, a non-magnetic north seeking tool. Survey date for the top half of the first hole, A20-16, is lacking due to defective instrumentation. Typically, the first measurement was taken just past the casing at ~ 5m, with readings taken every 30 m thereafter and again, at the end of the hole.

The core was delivered to the geologist during the morning crew shift change typically at the core shack. The core shack was a private facility within Ft Frances.

As a result of competent bedrock and reliable drilling practices, drill core recovery rates have been in excess of 98% for the duration of the project. To the Authors knowledge, there have been no drilling, sampling, or recovery factors that could materially impact the accuracy and reliability of the result.

The holes were continuously sampled when sulphide content was greater than trace amount with sample sizes ranging between ~0.5–1.5 m long, and sampling based on lithology, mineralization, or structural breaks.

The program was supervised by the author with core logging assistance from Harvey M. Buck of Thunder Bay. The author spotted all of the drill holes. Samples were sent to AGAT Laboratories Ltd. facility in ThunderBay with the final core stored on the property



Photo 5. A20-15 Setup



Photo 6. Interior of core shack



Photo 7. Exterior of core shack

The drilling intersected a potential magma conduit composed of cumulate textured olivine gabbro with disseminated to net-textured Cu-Ni sulphide mineralization. Wide mineralized intervals from 25 metres to 46 m were intersected hosting pyrrhotite and pyrite plus chalcopyrite and trace pentlandite. Composite weighted average intersections are list below in Table 7. Based on the drilling completed to date, the mineralized conduit unit appears to be plunging to the northeast at -45° . Additional drilling is required to extend the plunge of the mineralized unit and test the potential to host semi-massive to massive Cu-Ni mineralization.

Table 7. Significant mineralized intersections from 2020 Drilling.

Hole ID	From (m)	To (m)	Interval (m)	Logged Rock Type	Cu (%)	Ni (%)
A20-10	43	82	39	Olivine Gabbro	0.36	0.17
A20-11	71.5	96.5	25	Olivine Gabbro	0.35	0.20
A20-12	64	110	46	Olivine Gabbro	0.30	0.16
A20-13	111.5	146	34.5	Olivine Gabbro	0.37	0.21
A20-14	2.5	26	23.5	Olivine Gabbro	0.34	0.26
A20-15	56	95	29	Olivine Gabbro	0.31	0.16
A20-16	23	27.5	4.2	Olivine Gabbro	0.55	0.12

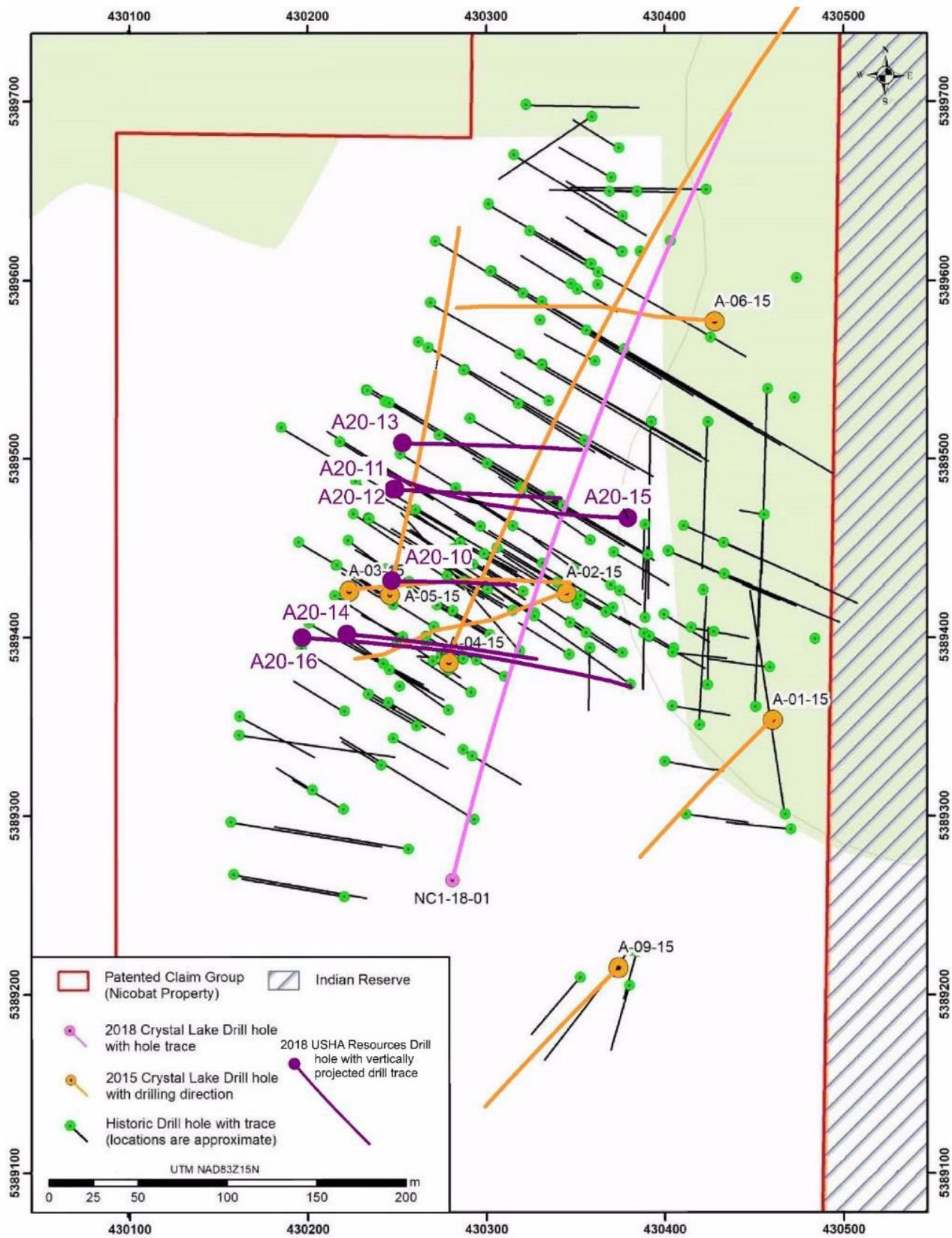


Figure 21. 2015, 2018 & 2020 DDHs on Plan Map of Historical Drill Holes (modified after Pitman et al, 2019).

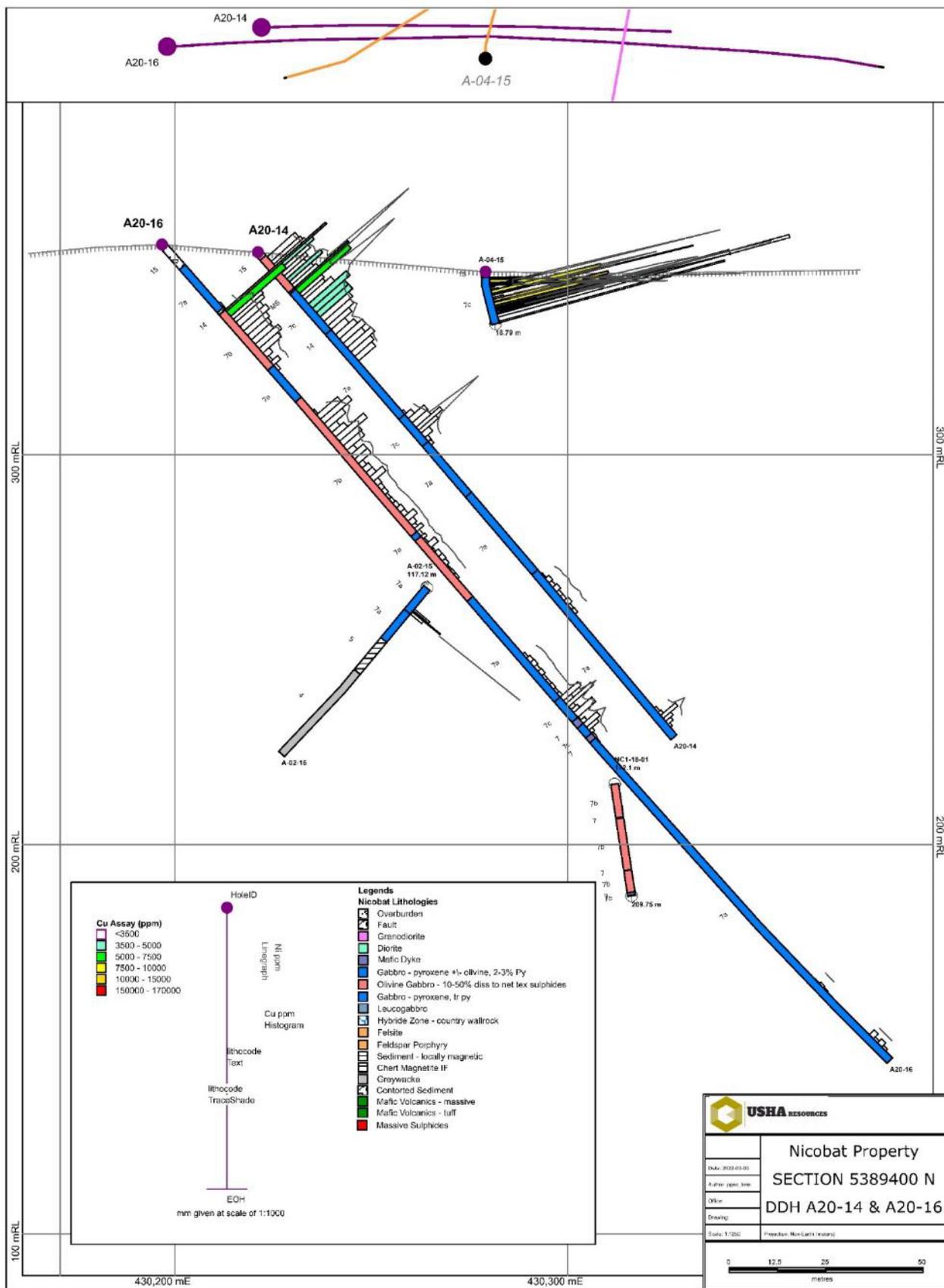


Figure 22. DDH A20-14 & A20-16 with plotted Cu and Ni

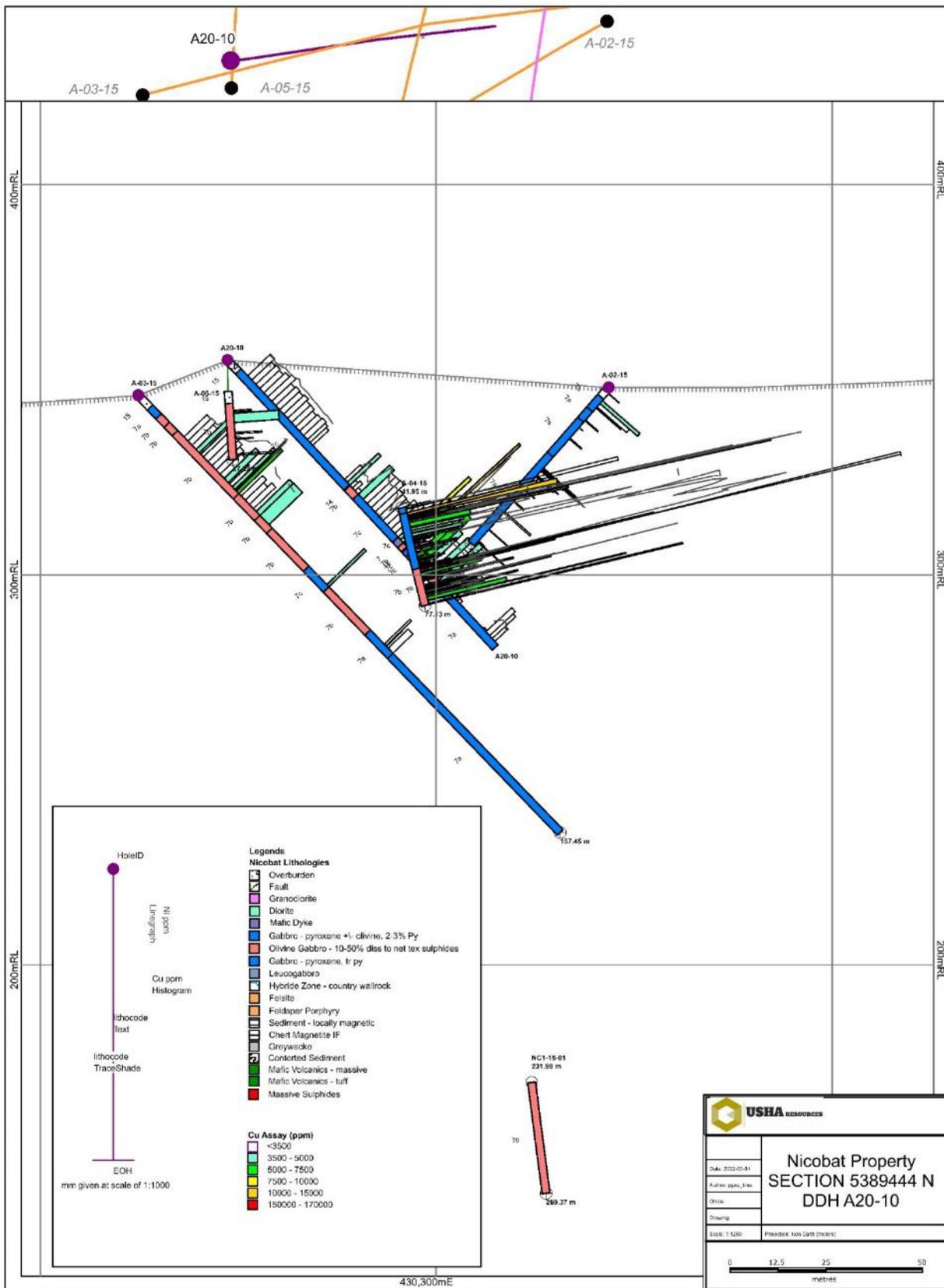


Figure 23. DDH A20-10 with plotted Cu and Ni

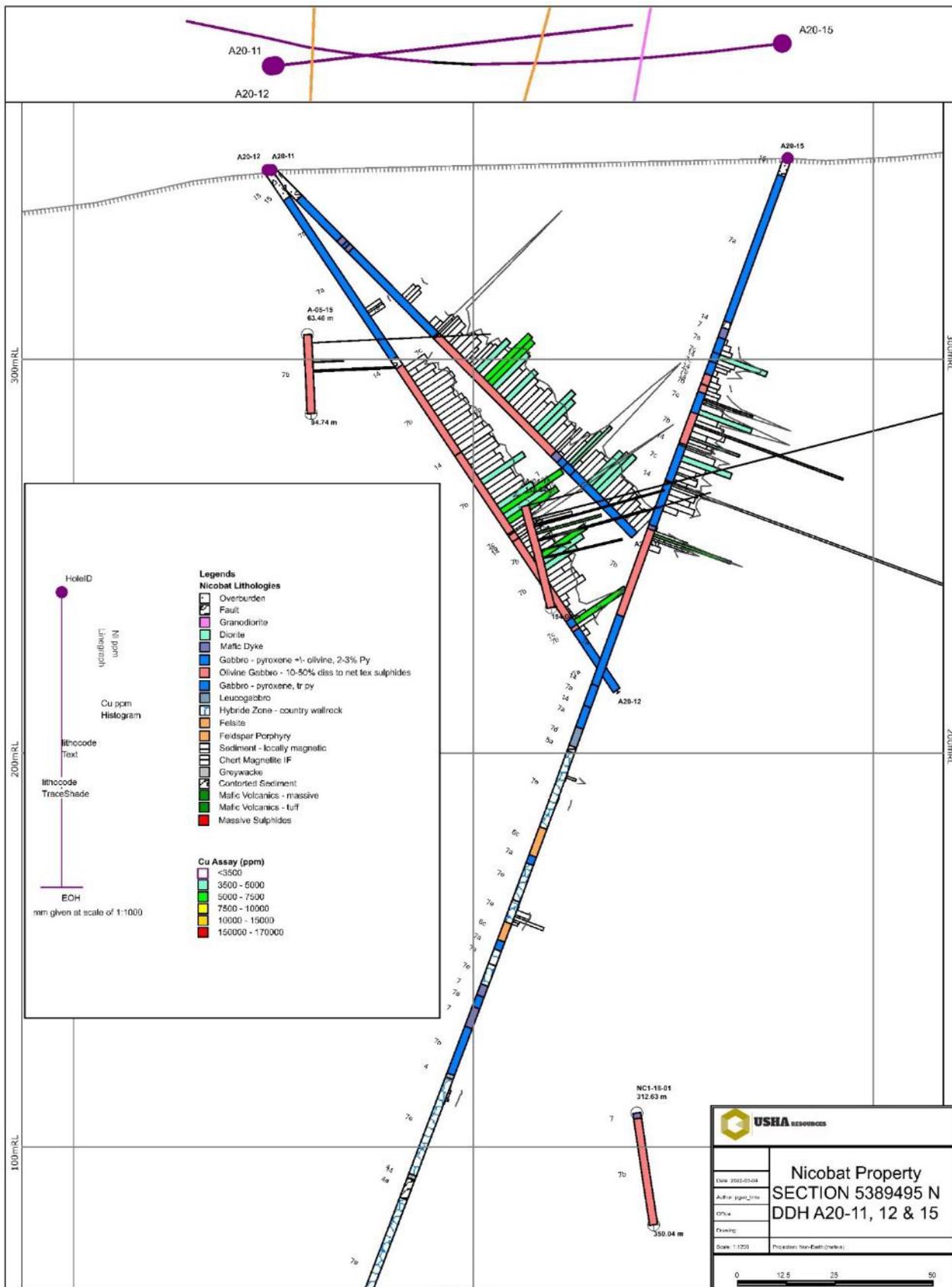


Figure 24. DDH A20-11, 12 & 15 with plotted Cu and Ni

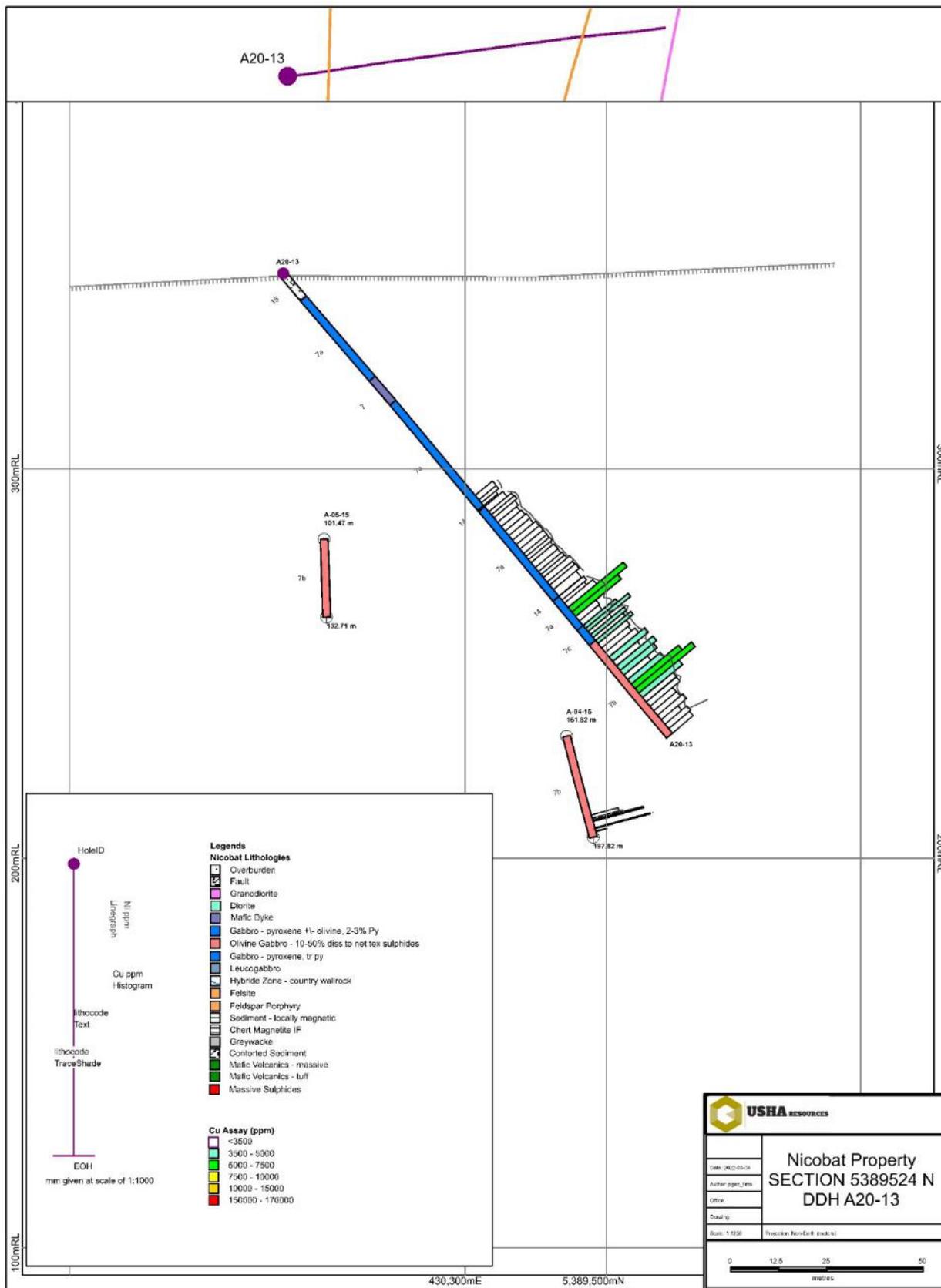


Figure 25. DDH A20-13 with plotted Cu and Ni

11 SAMPLE PREPARATION, ANALYSES AND SECURITY

Details of drill core sampling for the 2015 and 2018 drill programs were adequately described in the previous technical report Pitman et al. (2019). The following sample preparation, analysis and security were designed and supervised by the author, Tims.

11.1 *Sample Preparation and Security*

Upon delivery of the core by the foreman's helper, core box lids were removed, core box numbers and meaterage tags checked. Core box meterage's were recorded for later fixation of metallic tags for storage and the core was marked every 1 meter. If an error was encountered the issue was discussed with the Foreman helper and he called the Foreman by cell phone to to inform him of any corrective measures than were required. Magnetic susceptibility readings were then taken every 3 metres typically near meterage tags.

Core was then logged into an MS Access macro. A major unit was generally considered any lithological unit greater than 1 metre. A minor unit was any lithological unit under 1metre. Samples were laid as to not cross lithological boundaries. Minimum sample length was generally established at 50 centimetres with the maximum sample length at 1.5m. Those intervals designated for sampling and assaying were then sawed in half with a diamond drill saw in the core shack. Samples were secured in plastic sample bags with a zip tie and placed into rice bags again secured by a zip tie. Samples were locked nightly within a core shack.

11.2 *Analytical Methods and Quality Control Procedures*

All sampled core in 2020 was delivered to AGAT Laboratories' lab in Thunder Bay, Ontario for sample preparation and assay. AGAT is a full-service licensed laboratory with offices throughout Canada and is independent of the Company. Before shipping all samples were stored in a locked garage and sealed in rice bags when shipped. An electric core saw was used to split the core with 50% of the core retained onsite. This core remains stored on the Nicocat property. Core was split at the cores hack and shipped by Gardwine Transport to the AGAT facility in Thunder Bay. Samples were not shipped on Fridays to avoid overnight layovers in the shipping depos. AGAT analyzed the samples using, method 201-073, 45 elements by partial Aqua-Regia acid digestion followed by ICP-OES finish. Over limit copper and nickel assays results were re-run by Sodium Peroxide Fusion - ICP-OES finish (201-079) to ascertain the true metal content. Gold, Platinum and Palladium content was determined by method 202-055 using a 30g fire assay with ICP-OES finish. No preparatory work was carried out by USHA Resources. AGAT received the samples, dried them and crushed each sample prior to assay. AGAT inserted their own blanks and duplicates to test the accuracy of the equipment and accuracy of the results AGAT is a fully accredited laboratory and conforms with the requirements of CAN-P-4E (ISO/IEC 17025:2005) and CAN-P-1579 by the Standards Council of Canada.

In addition to the AGAT Laboratories Quality Control Protocols, the author carried out the following QA/QC Protocols. Blanks, core duplicates and two certified standards were inserted every 10th sample. In total 24 certified reference materials, 13 core duplicates and 12 blank material were inserted in the sample stream. The certified reference materials (CRM) and blank material is listed below in Table 8.

Table 8. Reference materials used as standards and blanks during the QA/QC protocol

CRM Code	Cu ppm	Ni ppm	Au ppm	Pt ppm	Pd ppm
CDN-ME-1207 *	40700	15,7200	0.046	0.568	0.992
CDN-ME-1307 **	27600	37900	0.063	0.433	0.563
White Limestone ***	3	3	0.001	0	0

*CDN-ME-1207 is made from ore supplied by Xstrata Nickel from their Raglan mine in Quebec.

**CDN-ME1307 is an altered peridotite from the Wellgreen Complex, Yukon Territory, Canada.

***Limestone Blank values are averaged values of blank material inserted into sample stream.

12 DATA VERIFICATION

The authors have reviewed historical and current data and information regarding past and current exploration work on the property. More recent exploration work (i.e., 2015 to 2018) that had complete databases and documentation (e.g., assay certificates) was thoroughly reviewed; however, older historical records (in general, pre-2015) were not as complete, so the exact methodologies used in the data collection are unknown. Nonetheless, the authors have no reason to doubt the adequacy of the historical sample preparation, security and analytical procedures and have complete confidence in all historical information and data that was reviewed.

12.1 SITE VISIT

Co-author, Andrew Tims, P. Geo, designed and implemented the 2020 drill program personally logging 930 m of drill core with Harvey M. Buck logging the remainder of the core under the author's supervision. Logging and sample collection was undertaken to industry best practices. Core facilities were clean and well organized.

Standards (CDN-ME-1207 and CDN-ME-1307), as well as blanks and duplicates were inserted in the sampling sequence for quality control. QAQC sampling accounted for 10% of all the samples sent to the AGAT laboratory for analysis. The saw was cleaned prior to sample collection and thoroughly cleaned after sample collection and QAQC cutting procedures reviewed. Samples averaging approximately 5 kg were taken per 1.5 m of drilling.

The author visited the rig numerous times and observed the drill crew exhibiting adequate care in handling and boxing the core. Every drill setup completed during this program was visited to confirm the casing was pulled and the site was clean with a final UTM location recorded by GPS.

Craig Ravnaas (PGO #0747) conducted a site visit to the Property on November 19 2023 to confirm the 7 diamond drill setups and location of this 2020 drill core. Pickets with blue flagging tape are the field indicators of the drill setups since there is no casing. The GPS coordinates for these pickets correspond with the GPS coordinates entered in the diamond drill logs and displayed in Table 6. The drill-core for these 7 drill-holes is located approximately 100m north (UTM NAD83 Zone 15 430250E 5389563N) of the 2020 drill setups. The drill-core for each of the 7-holes is individually cross-piled. All core boxes are in good condition. The metal tags, which have drill-hole number and interval are still attached and legible for all core boxes.

12.2 QAQC 2020 DRILL PROGRAM AUDIT

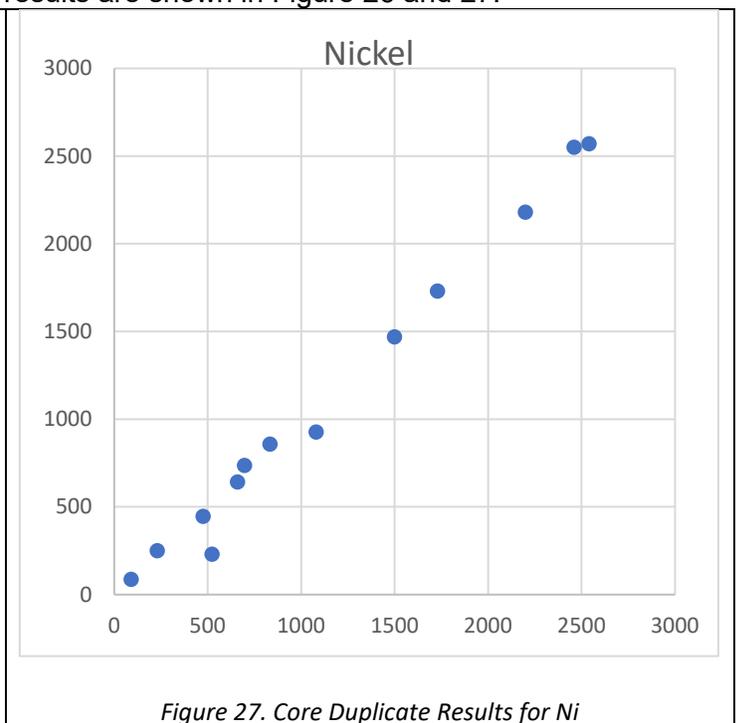
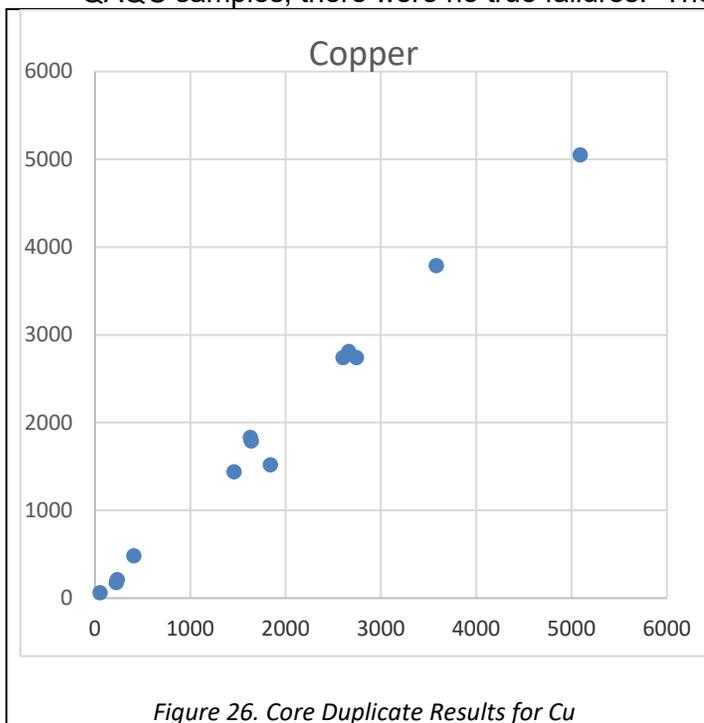
The results of the 2020 QAQC drill program audit was satisfactory. As described in Section 11.2, QAQC protocols during the drill program involved insertion of blanks, standards and core duplicates in the sampling stream. The results of the QAQC audit are described below.

12.2.1 Blanks

There were 12 blank QAQC samples inserted into the sample stream during the 2020 Nicobat drill program making up 24% of total QAQC samples. The maximum accepted value for Cu and Ni for a blank QAQC sample was 33 ppm Cu which is 68X the detection limit for both metals and anything that assayed above 33 ppm was considered a failure. All blanks fell below the maximum accepted value.

12.2.2 Core Duplicates

Core duplicate samples are used to monitor sample batches for potential sample mix-ups and monitor the data variability as a function of both laboratory error and sample homogeneity. The duplicate samples are 1/4 split cores taken on site. One field duplicate was inserted in every 40th sample. The original sample and its duplicate result were also plotted against each other (Q-Q Plot) and the results displayed a normal distribution around the trendline. Based on the analysis of results for duplicate QAQC samples, there were no true failures. The results are shown in Figure 26 and 27.

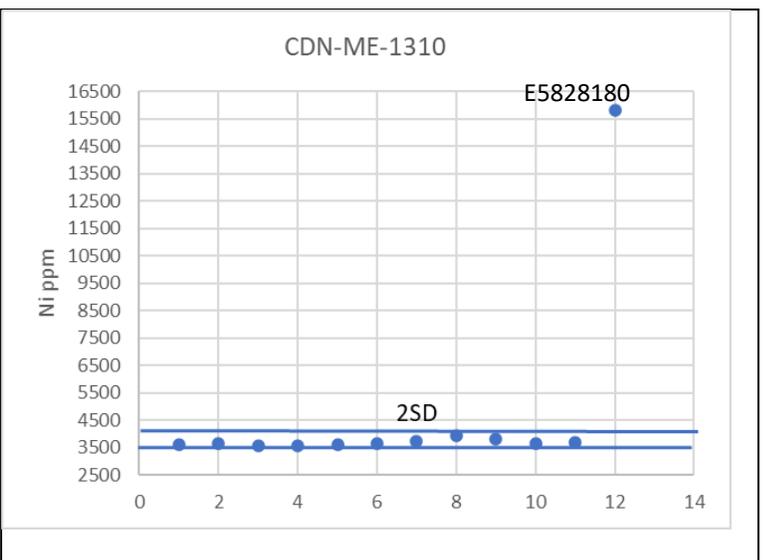
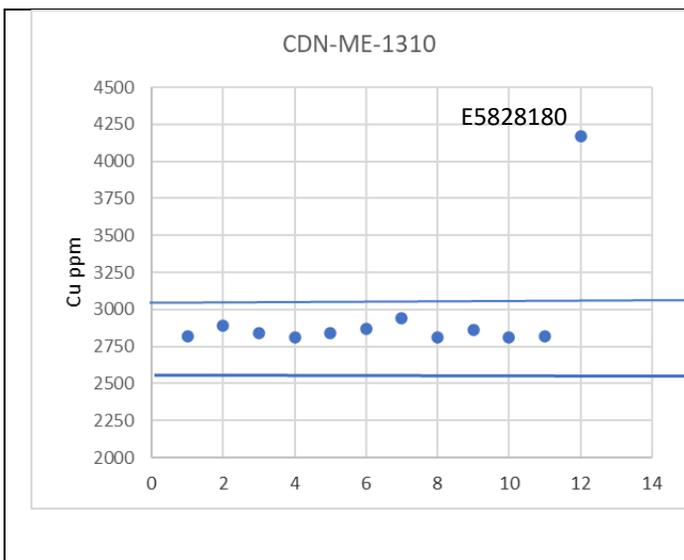
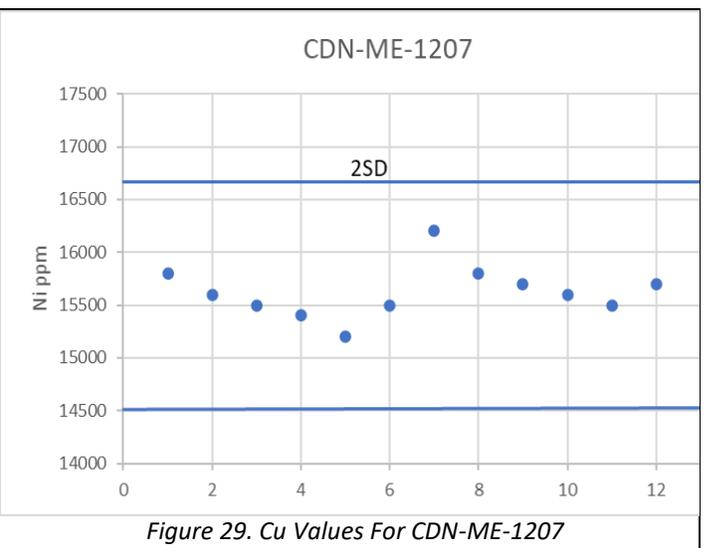
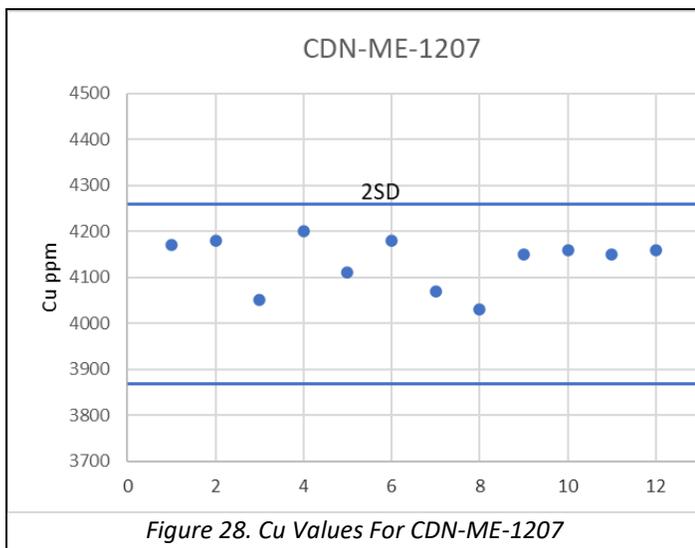


12.2.3 Standards (Certified Reference Material)

Commercial certified standards are used to test the precision and accuracy of gold assays and to monitor the consistency of the laboratory's performance. The standards are purchased in pre-measured individual packets weighing approximately 100 g and were sourced from CDN Resources Laboratories Ltd. The standards are inserted into the sample sequences, approximately every 20th and 30th sample. A standard analysis outside of the acceptable tolerance levels is defined by analytical values that are greater than two standard deviations above or below the expected certified gold value. In the event of a standard outside the tolerance

limits, 10 samples above and 10 below the failed standard within a lab defined batch may be selected for re-analysis. Extreme outliers are often determined to be a result of the incorrect standard sample being inserted into the sample stream or errors in the sample data entry; these samples would then be corrected in the database. Plotted results for each of the standard used in the 2020 exploration program is presented below in Figure 28 to 31. The blue solid lines denote the upper and lower tolerance levels of three standard deviations

In total, there were 24 standards inserted into the sample stream during the drill program. Two standards (high grade and a low grade) Cu & Ni standards were chosen to be used in the QAQC program. Standard CDN-ME-1207 accounted for 12 of the 24 standards analyzed with CDN-ME-1307 accounting for the other 12 standards. All standards fell within the acceptable limits. The single outlier for ME-1307 result of the incorrect standard (ME-1207) being inserted.



12.2.4 Conclusions and Recommendations

USHA Resource's insertion rate for Standards, Blanks, and Duplicates is within industry standards of 10%, with a further 11% internal laboratory QA/QC samples added in the sample stream by the assay laboratory. Plots of QA/QC samples over time illustrate that there is no evidence of analytical bias present. Results from inserted blanks suggests low cross-sample contamination. These results lend confidence to the validity of the sample program. The one incorrectly submitted standard has been added to the proper database and fits well within the expected values.

Going forward a program of umpire assaying should be implemented whereby randomly selected sample pulps were assayed at umpire lab, as an additional QA/QC measure.

13 MINERAL PROCESSING AND METALLURGICAL TESTING

Formation has not performed any mineral processing or metallurgical testing within the Nicobat Property. Pitman et al (2019) highlighted that Stratmat drilled over 15,244m of core using a bulk sample for metallurgical work. This work resulted in a concentrate of 2.64% Ni and 1.62% Cu with 83% recovery for nickel and 92% for copper. Additional details are unknown and no full report of this work exists in the public domain and the authors are unable to validate these results.

In 1966 Chibtown Copper produced an 80% concentrate of 7% Ni and 11% Cu from a head grade of combined 0.52% Cu-Ni. Cobalt assays were up to 0.38% Co but averaged only 0.05% Co. In 1968 Long Lac Mineral Explor. took a bulk sample for metallurgical work from the pit but full results were not reported other than stating that a concentrate of 2.10% Ni and 2.61% Cu was the result of the testing. The Company reported that the drill cuttings from 2015 drilling averaged 0.25% Ni and 0.18% Cu.

Details of historical metallurgical work are scanty with very little information provided in the Mining Files of the Ontario Government.

14 MINERAL RESOURCE ESTIMATES

Formation has not performed any resource estimates on the Nicobat Property.

15 ADJACENT PROPERTIES

There are no other properties in the immediate area of the NICOBAT Project that are being explored for copper- nickel ore bodies. Work is not taking place on the Manitou Rapids Indian Reserve #11 which holds moderate potential for discovery. NewGold's Rainy River Mine located just 21 kilometres north is a gold operation with a dismembered layered mafic intrusion cutting the 17-gold zone. The intrusion hosts the 34-Sulphide Zone, a contact style Cu-Ni-Co mineralization along the base of the intrusion. This information was publicly disclosed at the time of discovery in 1995.

Metalcorp's North Rock Property is a second similar occurrence 67 kilometres to east. This occurrence is underlain by the 20km long Grassy Portage layered mafic intrusion and hosts four known zones of magmatic copper-nickel sulphide mineralization.

All these properties are regionally proximal to the major transcurrent Quetico fault that separates northern Wabigoon and the southern Quetico Subprovinces.

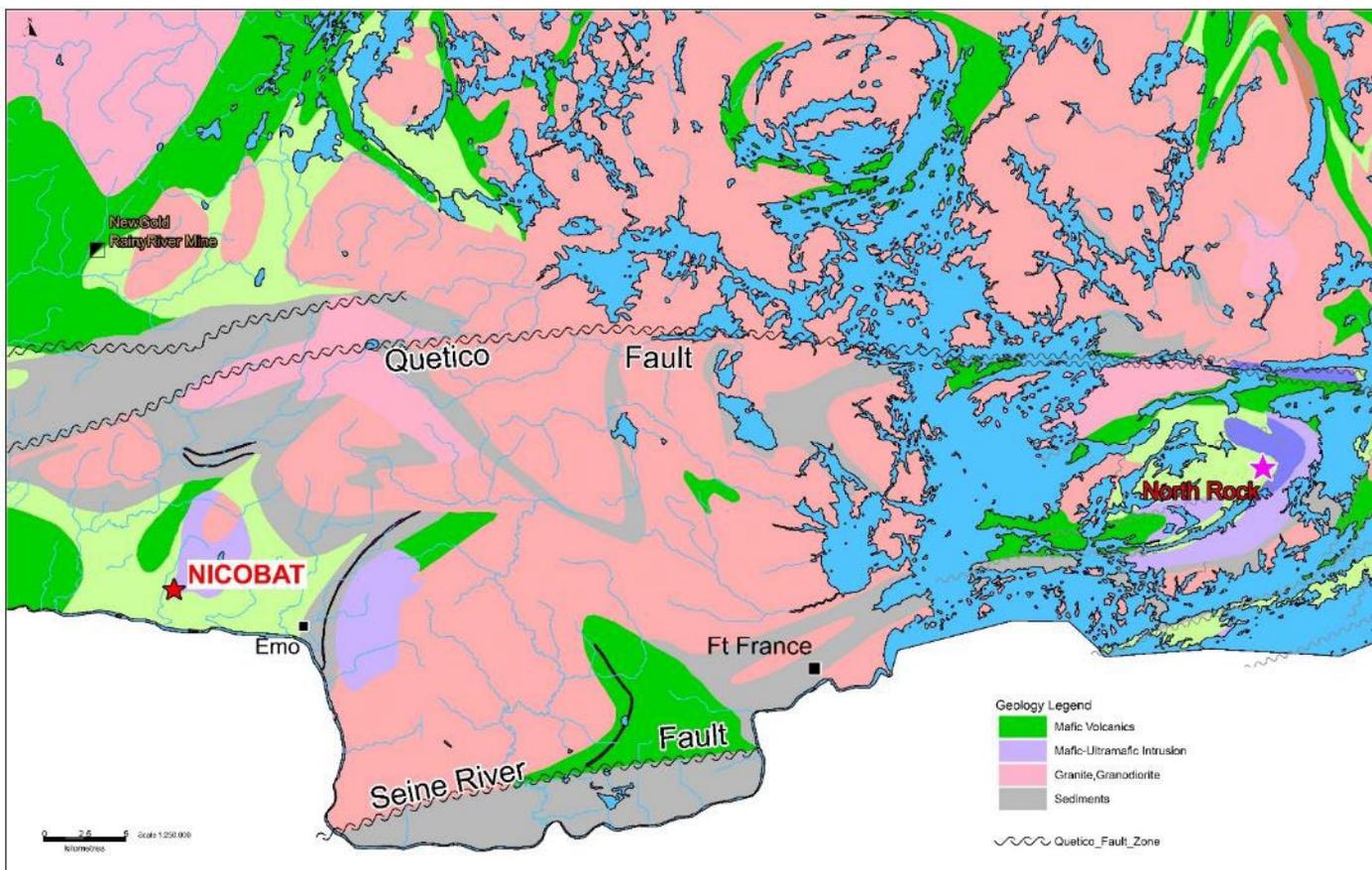


Figure 32. Location of Similar Ni-Cu Occurrences

16 OTHER RELEVANT DATA AND INFORMATION

The author is not aware of any additional data or information that would change his findings, interpretation, conclusions and recommendations of the potential of the NICOBAT Property.

17 INTERPRETATIONS AND CONCLUSIONS

The exploration area is protected by patented lands with excellent infrastructure, rail and power. The Rainy River District is a rural residential environment so establishing good community relations will be critical for the project.

The NICOBAT Project, as presented in this report, is a base-metal project in which a nickel-copper-PGE polymetallic sulfide zone has been partially outlined by drilling and further work is proposed. USHA Resources' 2020 drill program confirmed previous drill results and tested the potential for adding tonnage and grade. The of 1,439 m of diamond drilling in 7 holes intersected a potential magma conduit composed of cumulate textured olivine gabbro with disseminated and net-textured sulphide Cu-Ni mineralization. Wide mineralized intervals from 25 metres to 46 metres were intersected and consisted

of disseminated blebs to semi-massive sulphides hosting pyrrhotite and pyrite plus chalcopyrite and trace pentlandite. Highlights include:

- Drill hole A20-12 intersected 46 metres (150.9 feet) of disseminated to strongly interconnected sulphides in an olivine cumulate, starting at 64 metres.
- Where drill hole A-04-15 drilled subparallel to the plunge of the feeder conduit, all but one of the A20 holes drilled across the conduit confirming its substantial width and exploration potential.
- The 2020 Nicobat drill program tested 120 m of strike length, the near surface expression, of a 550 m long plunging magma conduit that exists on the property.

Based on the drilling completed to date, the mineralized conduit unit appears to be plunging to the northeast at -45°. Additional drilling is required to extend the plunge of the mineralized unit and test the potential to host semi-massive to massive Cu-Ni mineralization.

18 RECOMMENDATIONS

Future work should focus on following and outlining the mineralized magma conduit that fed the large Dobie mafic Intrusive to the northeast looking for sudden changes in the conduit’s direction or geometry that would favour mechanically segregating and deposition of sulphides. The following four stage work program is recommended with the follow-on stage contingent on positive results from the previous stage:

Table 9. Proposed Budget Estimate

Stage	Tool	Cost	Totals
Phase 1	Drone Mag & Inversion	29,000	
	Soil Geochem - MMI	50,000	
	Target Generation	10,000	
	Drill Test Targets - 1,000 m	176,000	265,000
Phase 2	Delineation Drilling 2000 m	350,000	
	Borehole EM - 600 m @ 20/m	12,000	362,000
Phase 3	Delineation Drilling 3000 m	525,000	
	Borehole EM - 800 m @ 20/m	16,000	541,000
Phase 4	Delineation Drilling 3000 m	525,000	525,000
Total of Phased Program			\$1,693,000

19 REFERENCES

The following references were used in making this report, taken principally from the Kenora Assessment Files, Resident Geologist's Office, Ontario Geological Survey for area 52C12NW and from the files of Crystal Lake.

File #	File Name	Year	Work
52C12NW A-1	Dobie-General		Gen. Rep.
52C12NW B-1	Falconbridge Expl.	1953	DD
52C12NW B-2	Falconbridge Expl.	1953	DD
52C12NW B-3	Falconbridge Expl.	1953	DD, Ass
52C12NW B-4	Falconbridge Expl.	1953	DD, Ass
52C12NW E-1	Stratmat Ltd.	1956?	Article
52C12NW F-1	Prospecting Airways	1953	DD
52C12NW H-1	Great West Mining & Smelting	1953-56	Fieldtrip

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20 CERTIFICATE of QUALIFIED PERSON

20.1.1 Andrew Tims, P.Ge

I, Andrew Tims, P.Ge., residing in Thunder Bay, Ontario do hereby certify that;

1. I am an independent consulting geologist since 2013
2. This certificate applies to the technical report entitled “NI 43-101 Technical Report on the Nicobat Project , Northwest Ontario, Canada” (the “Technical Report”), dated December 2, 2023 and am the principal author and responsible for all sections of this report except for field confirmation of 2020 work. I am independent of Formation Metals Inc.
3. I am a graduate of Carleton University, 1989 in geology and have been practicing continuously as a professional since graduation.
4. I am in good standing as a registered member of the Association of Professional Geoscientists of Ontario and the Association of Professional Engineers and Geoscientists of the Province of Manitoba.
5. I have read the definition of “qualified person” set out in National Instrument 43-101 (“NI-43-101”) and certify that by reason of my education, affiliation with a professional association (as defined in NI 43-101) and past relevant work experience, I fulfill the requirements to be a “qualified person” for the purposes of NI 43-101.
6. I made site visit to the project visiting all of the DDH collar locations, sampled core and property outcrops during the months of October and November 2020.
7. I am independent of the issuer applying all of the tests in section 1.5 of NI 43-101 and have had no prior involvement with the project that is the subject of the Technical Report before October 2020.
8. As of the date of this certificate and the effective date of the Technical Report, to the best of my knowledge, information and belief, the Technical Report contains all scientific and technical information that is required to be disclosed to make the Technical Report not misleading.
9. I have read NI 43-101 and Form 43-101FI. The Technical Report has been prepared in compliance therewith.
10. I consent to the filing of the Technical Report with any stock exchange and other regulatory authority and any publication by them for regulatory purposes, including electronic publication in the public company files on their websites accessible by the public.

Dated at Thunder Bay, this December 13,

2023 {SIGNED AND SEALED}

Andrew Tims

Andrew Tims, P.Ge. Ontario Reg. No. 0274

317 Silledale Cr, Thunder Bay, Ontario P7C 1S7 Phone (807) 358-6836

20.1.2 Craig Ravnaas, P.Geo

I, Craig Ravnaas, P.Geo., residing in Kenora Ontario do hereby certify that:

- I. I am a Geological Consultant with a business address at 324 Seventh Ave South, Kenora, Ontario P9N 2E8.
- II. This certificate applies to the technical report entitled “NI 43-101 Technical Report on the Nicobat Project, Northwest Ontario, Canada” (the “Technical Report”).
- III. I am a graduate of the Lake Superior University of Sault Ste Marie Michigan USA, with a Bachelor of Science in Geology in 1984. I am a member of the Association of Professional Geoscientists of Ontario and License 0747. My relevant experience includes 30 years of experience in mineral exploration and mining operation with 25 years in Northwestern Ontario Archean mineral deposits while working as District Geologist with Ontario Geological Survey.
- IV. I have read the definition of “qualified person” as set out in National Instrument 43-101 *Standards of Disclosure for Mineral Properties* (the Instrument) and certify that by reason of my education, affiliation with a professional association (as defined in the Instrument), and past relevant work experience, I fulfill the requirements to be a “qualified person” for the purposes of the Instrument.
- V. My most recent personal inspection of the Nicobat Project was on November 19 2023.
- VI. I take responsibility for all sections of the Technical Report – including a site visit.
- VII. I am independent of Formation Metals Inc. as defined by Section 1.5 of the Instrument.
- VIII. I have had no prior involvement with the Nicobat Project that is the subject of the Technical Report, other than previous visits since 1996 while employed with the Ontario Geological Survey.
- IX. I have read the Instrument and confirm that the Technical Report has been prepared in compliance with the Instrument and Form 43-101F1.
- X. As of the effective date of the Technical Report, to the best of my knowledge, formation, and belief, the Technical Report contains all scientific and technical information that is required to be disclosed to make the Technical Report not misleading

Dated at Kenora, this December 13,

2023 {SIGNED}



Craig Ravnaas, P.Geo. Ontario Reg. No. 0747

324 7th Ave South Kenora Ontario P9N 2E8 Phone (807) 464-2280

APPENDIX I

GLOSSARY OF TERMS

AEM -----Airborne Electromagnetic	Na -----sodium
Ag----- Silver	Na ₂ O-----sodium Oxide
Al -----aluminum	NAD 83-----North American Datum of 1983 northeast
Al ₂ O ₃ ----- aluminum	NI-----National Instrument
As ----- Arsenic	Ni -----nickel
Au -----gold	NSR-----Net Smelter Return
Ba----- barium	NTS-----National Topographic System
Be----- beryllium	OGS-----Ontario Geological Survey
Bi -----bismuth	P -----phosphorous
C -----carbon	PGE-----Platinum Group Elements
Ca----- calcium	P ₂ O ₅ -----phosphorous oxide
CaO-----calcium oxide	Pb----- lead
Cd----- cadmium	Pd----- palladium
Co-----cobalt	pH-----measurement of acidity
CO ₂ -----carbon dioxide	Pt -----platinum
Cr -----chromium	QA/QC-----Quality Assurance/Quality Control
Cr ₂ O ₃ ----- chromium oxide Cu---- copper	S----- south
DDH-----diamond drill hole	Sul ----- sulphides
DW-----drilled width	Sb----- antimony
E -----East	SE----- southeast
EM----- electromagnetic	Se----- selenium
Fe----- iron	SiO ₂ -----silicon dioxide
Fe ₂ O ₃ -----iron oxide-ferric-oxide, hematite)	Sn----- tin
Fe ₃ O ₄ -----iron oxide-Ferrous oxide, magnetite HLEM-----horizontal loop electromagnetic	SO ₂ -----sulphur dioxide
IP-----induced polarization	Sr -----strontium
K -----potassium	Sum ----- summation
K ₂ O-----potassium oxide	SW----- southwest
Li----- lithium	Ti----- titanium
LOI-----loss on ignition (total water)	TiO ₂ -----titanium oxide
Mg----- magnesium	Th----- thallium
Mo -----molybdenum	TW-----true width
Mt-----million tonne	U ----- uranium
N ----- North	U ₃ O ₈ -----uranium oxide
NW ----- northwest	UTM-----Universal Transverse Mercator
	W ----- west
	Y -----yttrium
	Zn----- zinc

APPENDIX II

2020 DRILL LOGS

Hole ID	Easting (m)	Northing (m)	Azimuth	Dip	Depth	Start Date	End Date
A20-10	430247	5389431	93	-46	101	19-Oct-20	24-Oct-20
A20-11	430249	5389482	93	-45	131	24-Oct-20	26-Oct-20
A20-12	430248	5389482	93	-56	160	26-Oct-20	28-Oct-20
A20-13	430253	5389508	93	-50	155	30-Oct-20	01-Nov-20
A20-14	430222	5389401	92.4	-48	164	02-Nov-20	03-Nov-20
A20-15	430379	5389466	275.1	-70	437	03-Nov-20	11-Nov-20
A20-16	430197	5389399	93	-48	281	11-Nov-20	14-Nov-20

Northern Minerals Exploration Services

DIAMOND DRILL LOG

Hole Number A20-10

Page 1 of 1 Drill Log Summary

Project	Nicobat	Objective	Cu/Ni intersection in A-04-15, Water line issues delayed start of hole. Casing pulled.	Tests		
NTS	52C12	Drilling Company	Asinike Drilling	Depth (m)	Azimuth (d)	Dip (d)
Project Name	Allen	Start Date (m/d/y)	10/19/20	0	93	-46
Township/Area	Dobie	Finish Date (m/d/y)	10/24/20	14	91	-46.7
Claim Number		Date Logged (m/d/y)	10/22/20	98	93	-47
UTM Zone	15	Geologist	A.TIMS			
UTM Easting (m)	430247	Hole Length	101			
UTM Northing (m)	5389431	Core Location				
Grid Identifier		Distance to Water	600			
Easting (+E,-W)		Core Size	NQ			
Northing (+N,-S)		Casing Lost				
Elevation (m):	355					

Drill Log Summary:

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
0 4 Overburden Ovb											
4 44.9 Gabbro	Dark grey-green, massive, medium-grained groundmass (crystals to 5 mm in size) of 8-10% olivine, 30-35% amphibole (after pyroxene) plus 55% feldspar. Sulphides from the top to 30.0 m consist of 8-10% disseminated Po as mm sized disseminations with minor interconnected blebs, trace to rarely locally 1% Cp +/- Py, from 30.3 to 40.5 m sulphides at 5-8% mostly consisting of disseminated to much rarer interconnected Po, with trace to 2% Py and or Cp, from 40.5 to 44.0 m about 1-2% sulphides, mostly consisting of disseminated po with trace cp +/- py, from 44.0 to 44.9 m sulphides increase to 4-6%, mostly consisting of po with rare cp +/- py, with Cp increasing to 1% from 44.7 to 44.9 m and reaching 0.5-2 mm in size as disseminated blebs. No discernable foliation, well developed fracture/joint set at 25-30° TCA. The lower contact is at a fault and is sharp and undulating at about 10 degrees TCA.	E5827101	6.5	8	1.50	1330	2660	101	19	35	1.75%
		E5827102	8	9.5	1.50	1280	2290	100	21	34	1.69%
		E5827103	9.5	11	1.50	1340	2400	102	23	34	1.73%
		E5827104	11	12.5	1.50	1510	2290	114	16	35	1.87%
		E5827105	12.5	14	1.50	1470	2540	111	18	34	1.89%
		E5827106	14	15.5	1.50	1490	2790	114	20	32	1.97%
		E5827107	15.5	17	1.50	1680	2240	133	16	33	2.10%
		E5827108	17	18.5	1.50	1420	2370	112	20	34	1.86%
		E5827109	18.5	20	1.50	1440	2270	114	14	32	1.92%
		E5827110	20	20	Blank	5.2	5.6	1	3	1	0.09%
		E5827111	20	21.5	1.50	1450	2420	118	16	36	1.97%
		E5827112	21.5	23	1.50	1390	2200	113	16	32	1.89%
		E5827113	23	24.5	1.50	1400	2200	114	17	32	1.87%
	44.55 44.7 Gabbro	E5827114	24.5	26	1.50	1360	1970	114	14	34	1.89%
	15 cm wide band with distinct contact at about 35° TCA with about 10-15% 1-3 mm sized white blocky feldspars and about 4% disseminated po.	E5827114	24.5	26	1.50	1360	1970	114	14	34	1.89%
		E5827115	26	27.5	1.50	1310	2090	110	19	35	1.89%
		E5827116	27.5	29	1.50	1370	2190	117	14	34	1.97%
		E5827117	29	30	1.00	1300	2050	108	21	33	1.80%
		E5827118	30	31	1.00	1270	1870	106	16	34	1.70%
		E5827119	43	44	1.00	834	1520	56	18	36	0.80%
		E5827120	43	44	Duplicate	859	1840	58	21	39	0.83%

DIAMOND DRILL LOG

Rock Types		Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
From	To											
44.9	45.1	Fault										
3 to 4 mm wide fault with grey gouge to recrystallized gouge with minor carbonate, most of fault at 6° TCA with a splay downhole at 40° TCA at 45.1 m.												
45.1	48.2	Gabbro	E5827123	46	47	1.00	528	872	34	6	22	0.54%
in size, makes unit distinct from overlying and underlying gabbro) of 40-45% amphibole (after pyroxene) plus 55-60% feldspar. Distinct olivine was not observed. No discernable foliation except in the lowermost 50 cm where the rock is poorly foliated at 45° TCA. From the top to 45.35 m, core has about 2% disseminated to weakly interconnected sulphides with about 1.5% Po and rare to trace Cp +/- Py, below which sulphide are predominantly rare and are dominated by Po with some Cp +/- Py. The lower contact is distinct, moderately undulating and is at 75° TCA.			E5827124	47	48.2	1.20	231	403	17	6	10	0.23%
48.15	48.2	Feldspar Porphyry?										
Dark fine-grained massive groundmass with about 10% euhedral feldspar crystals to 3 mm in size. Rock forms a small wedge and has distinct to sharp contacts partly obscured by fractured core. The upper contact is at 35° TCA (contact is almost perpendicular to the foliation that it truncates) and the lower contact is the base of the unit.												
48.2	63.25	Gabbro	E5827125	48.2	50	1.80	2290	3640	148	26	5	2.35%
Dark grey-green, massive, medium-grained groundmass (crystals to 5 mm in size) of 5-10%			E5827126	50	51.5	1.50	1420	3310	92	2	44	1.66%
olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. Light coloured fractures from a mm to 2 cm wide are carbonate rich and vary from 30-50°			E5827127	51.5	53	1.50	1320	3360	88	19	44	1.55%
TCA. From top to 52.0 m about 2% disseminated to weakly interconnect sulphide primarily consisting of Po with trace to rare disseminated Cp +/- Py, below			E5827128	53	54.5	1.50	1490	3440	102	23	55	1.79%
which sulphide increases to 3-4% disseminated and			E5827129	54.5	56	1.50	1180	2810	79	3	46	1.34%
			E5827130	54.5	54.5	ME-1207	15800	4170	299	540	895	7.01%

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
	interconnected Po with rare disseminated Cp +/- Py to 60.5 m. The lower contact of the unit is at the start of	E5827131	56	57.5	1.50	0.025	2760	87	18	45	1.55%
		E5827132	57.5	59	1.50	1340	2690	87	23	49	1.50%
	a semi-massive sulphide rich breccia or cumulate and is distinct and undulating at about 35° TCA.	E5827133	59	60.5	1.50	1450	3160	94	24	51	1.64%
	54.15 54.5 Qz-Cb Vien	E5827134	60.5	62	1.50	1630	3370	107	37	43	2.04%
	A 1-2 cm wide undulating layered carbonate bearing vein with thin layers of ankerite? With the vein at 12° TCA.	E5827135	62	63.25	1.25	1070	2410	76	19	42	1.35%
63.25 65.2 Gabbro	Dark grey, massive medium-grained gabbro with about 20-25% 1-3 mm sized white blocky subhedral	E5827136	63.25	64.2	0.95	1380	4150	110	17	36	1.67%
	feldspars and about 30% darker feldspars associated with 5-10% orthopyroxenes with bronze reflections on cleavage with the remainder orthopyroxenes converted to amphibole and no observed olivine. No observed foliation. Mm scale fractures near 65.0 m at 25-35° TCA. About 2-4% sulphides that are mostly disseminated to weakly interconnected Po with trace to locally 1% disseminated Cp that rarely forms blebs to 3 mm in size. The lower contact is gradational over a few cm and is where the white feldspars stop.	E5827137	64.2	65.2	1.00	1450	7920	115	33	31	2.07%
	63.25 63.35 Breccia/cumulate 10 cm wide breccia or cumulate zone with 15-20% coarse-grained rounded feldspar crystals, the bottom three to four cm with 1-2 mm white feldspar crystals in a fine-grained matrix of amphibole with about 10 to 30% magnetite especially in the lower half and about 20-30% semi-massive sulphide in the upper half with about 5% Cp intermixed with the Po within 3 cm of the upper contact. The lower contact is much more indistinct to gradational than the upper contact and is highly undulating.										
65.2 66.7 Gabbro	Dark grey-green, massive, medium-grained groundmass (crystals to 7 mm in size) of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. There is a low angle irregular fracture from 65.55-65.75 m. About 2-6% disseminated to weakly to locally strongly interconnect sulphide primarily consisting of Po with rare to 1% disseminated Cp +/- Py. At 66.15 m is a 3 cm wide	E5827138	65.2	66.7	1.50	2190	5390	274	15	65	3.32%

DIAMOND DRILL LOG

Rock Types From To	Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
66.7	68.3	Mineralized Zone/Cumulate										
		<p>section with 30% rounded rock fragments in a massive sulphide matrix that is mostly pyrrhotite with cm wide blebs of mostly chalcopyrite. The lower contact of the unit is at a 1 mm wide undulating fault surface with prominent striae with the general trend of the fault at 7° TCA.</p> <p>66.6 66.7 Fault Blackline Fault</p> <p>65.5 65.8 Cm scale sections have interconnected Po surrounding rounded feldspars comprising a cumulate texture.</p>										
		Dark grey to brassy, medium-grained gabbro to 67 m (downhole side of unit from 66.6 to 67 m has a	E5827139	66.7	67.35	0.65	4380	13300	274	2	79	5.67%
		dominantly gabbroic texture with a cm scale section that appears to be more cumulate textured) below	E5827140	67.35	67.35	ME-1310	3590	2820	178	428	542	1.74%
		which gabbro grades into dominantly cumulate texture with between 20 and 80% generally rounded to subangular feldspars and amphibole after pyroxene +/- olivine (up to 5 mm wide and to about 5%) that are suspended in a finer grained matrix that becomes more sulphide rich downhole. No observed foliation. Some fractures to veinlets between 67.15-67.40 m often with contained chalcopyrite to 2% of core, fractures/veinlets at between 30 to 55° TCA. . The lower contact at 68.3 m is gradational from a mm to 1.5 cm width and is undulating at approximately 30° TCA.	E5827141	67.35	68.3	0.95	8930	3070	603	2	41	9.62%
		68.15 68.3 Massive to semi-massive magnetite cumulate that varies from massive at the top to semi-massive magnetite at the base with up to ~30-40% silicates at the base. The upper contact is sharp to distinct, moderately undulating and is at 48°										
		66.85 67.1 2-3% sulphide that is dominantly Po with rare to trace chalcopyrite with the sulphide being disseminated to mostly weakly interconnected										
		67.1 67.35 Po increases to 5-7% and is moderately interconnected with Cp generally in fractures to										

DIAMOND DRILL LOG

Rock Types From To	Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
		veinlets. 67.35 68.15 Po varies from 15% to 60% (highest at 67.85 m) in the cumulate in cm scale patches of deposition varying in Po content. Associated Cp varies from trace to 1-3 cm wide patches of interconnected Cp up to 5%.										
68.3	69.65	Gabbro	E5827142	68.3	69.65	1.35	1690	2790	139	6	17	2.45%
		Dark grey, massive medium-grained gabbro with about 20-35% 1-5 mm sized white blocky subhedral feldspars and about 30% darker feldspars associated with 35-50% orthopyroxenes converted to amphibole and no observed olivine. No observed foliation. The lowermost 5 cm has up to 20% patchy to bandy magnetite. The lower contact is distinct where the white feldspars stop, is slightly undulating and is at 40° TCA.										
		68.3 68.7 Millimetre-scale scale fractures locally contain sulphides reaching 4-6% Po and up to 2% Cp with the sulphides types seperated but highly concentrated in patches in the fractures with the fractures from 0-25° TCA. Otherwise sulphides are mostly weakly to strongly interconnected Po in mm scale occasional patches containing between 4-7% Po surrounded by rare to 1% disseminated Po with trace to locally rare disseminated Cp.										
69.65	81	Gabbro	E5827143	69.65	71	1.35	2040	5320	150	24	3	2.84%
		Dark grey-green, massive, medium-grained gabbro (crystals to 5 mm in size) of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar.	E5827144	71	72.5	1.50	2360	5640	169	12	31	2.84%
		Light greenish coloured fine-grained chloritic fractures on a mm scale and vary from 14-55° TCA. . At 74.67	E5827145	72.5	74	1.50	1650	4240	117	19	31	2.00%
		m is a 2 cm wide carbonate and ankerite vein at 30° TCA. From the top to 74.7 m are occasional 0.5 to 4 mm wide Cp rich veinlets or fractures varying	E5827146	74	75.5	1.50	1750	3410	116	22	32	1.91%
		between 20 and 50° TCA. From top to 77.5 m about 3-5% disseminated to generally weakly to strongly interconnected sulphide primarily consisting of Po with	E5827147	75.5	77	1.50	1810	4320	113	18	43	1.98%
			E5827148	77	78.5	1.50	1780	3440	112	21	42	1.79%
			E5827149	78.5	80	1.50	1700	4850	112	3	62	1.78%

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
	trace to rare and locally patchy 1% disseminated to weakly interconnected Cp+/- Py, below which sulphide decreases to 2-3% disseminated and interconnected Po with trace to rare disseminated Cp +/- Py to base. The lower contact of the unit is sharp to distinct and undulating to irregular at about 27° TCA and is the bottom of a 30-40 cm wide mildly bleached section that exhibits a reduction in definition of grains as the unit approaches the underlying mafic dyke.	E5827150	78.5	78.5	Blank	4.3	6.1	0.7	2	1	0.09%
		E5827151	80	81	1.00	1840	2910	106	28	60	1.64%
	73.6 74.1 A1-2 cm wide undulating layered carbonate bearing vuggy vein at 10° TCA										
81 82 Mafic Dyke	15-20 cm wide fine-grained mafic dyke that appears to be folded in a s curve fashion resulting in a section of bleached and altered overlying gabbro between 81.25-81.55 m with sharp slightly undulating contacts, the upper at 23° TCA and the lower at 165° TCA with respect to the upper contact. The lower contact is at 20° TCA. The dyke has trace disseminated pyrite to 1 mm and the gabbro section has 1-2% disseminated Po and trace disseminated Cp. The dyke is poorly banded parallel to the contacts further implying a folded structure.	E5827152	81	82	1.00	727	1350	46	26	60	0.50%
82 101 Gabbro	Dark grey-green, massive, very homogeneous medium-grained gabbro (crystals to 7 mm in size, but most under 4 mm) of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. Occasional 1-10 mm wide carbonate veinlets varying between 30 and 60° TCA. No observed definitive foliation. Two fractures with mm thick green coarse sandy silt, the first at 90.35 m is at 73° TCA, the second at 92.4 m is at 23° TCA. Generally about 0.5-1% disseminated sulphide primarily consisting of Po with trace Cp +/- Py. Two sections with 1-2% disseminated to	E5827153	82	83	1.00	505	754	33	34	78	0.43%
		E5827154	83	84.5	1.50	217	419	13	25	57	0.16%
		E5827155	84.5	85.6	1.10	750	2930	40	35	66	0.87%
		E5827156	85.6	86.6	1.00	216	295	14	32	73	0.14%
		E5827157	95.4	96.4	1.00	106	161	10	24	51	0.06%
		E5827158	96.4	97.8	1.40	608	3010	31	4	74	0.66%
		E5827159	97.8	98.8	1.00	659	2740	36	41	67	0.70%
		E5827160	98.8	98.8	Duplicate	642	2740	35	33	64	0.71%

DIAMOND DRILL LOG

<i>Rock Types</i>	<i>Geology</i>	<i>Sample No.</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Ni (ppm)</i>	<i>Cu (ppm)</i>	<i>Co (ppm)</i>	<i>Pt (ppb)</i>	<i>Pd (ppb)</i>	<i>S%</i>
<i>From To Rock Code</i>											
	occasionally weakly connected sulphide grains with trace to locally rare Cp between 84.5-85.6 m and 96.4-98.8 m . The lower contact of the unit was not drilled. EOH.	E5827161	98.8	99.8	1.00	330	1530	20	48	66	0.30%

*Northern Mineral Exploration
DIAMOND DRILL LOG*

*Project Number: Nicobat
Hole Number: A20-10*

<i>Sample No.</i>	<i>Au (ppb)</i>	<i>Ni (ppm)</i>	<i>Cu (ppm)</i>	<i>Co (ppm)</i>	<i>Pt (ppb)</i>	<i>Pd (ppb)</i>	<i>S%</i>
<i>E5827101</i>	0.02	2660	1330	101	19	35	1.75
<i>E5827102</i>	0.017	2290	1280	100	21	34	1.69
<i>E5827103</i>	0.015	2400	1340	102	23	34	1.73
<i>E5827104</i>	0.018	2290	1510	114	16	35	1.87
<i>E5827105</i>	0.017	2540	1470	111	18	34	1.89
<i>E5827106</i>	0.022	2790	1490	114	20	32	1.97
<i>E5827107</i>	0.02	2240	1680	133	16	33	2.1
<i>E5827108</i>	0.015	2370	1420	112	20	34	1.86
<i>E5827109</i>	0.013	2270	1440	114	14	32	1.92
<i>E5827110 Blank</i>	0.002	5.6	5.2	1	3	1	0.09
<i>E5827111</i>	0.023	2420	1450	118	16	36	1.97
<i>E5827112</i>	0.017	2200	1390	113	16	32	1.89
<i>E5827113</i>	0.022	2200	1400	114	17	32	1.87
<i>E5827114</i>	0.013	1970	1360	114	14	34	1.89
<i>E5827115</i>	0.013	2090	1310	110	19	35	1.89
<i>E5827116</i>	0.014	2190	1370	117	14	34	1.97
<i>E5827117</i>	0.014	2050	1300	108	21	33	1.8
<i>E5827118</i>	0.013	1870	1270	106	16	34	1.7
<i>E5827119</i>	0.044	1520	834	56	18	36	0.8
<i>E5827120 Duplicate</i>	0.054	1840	859	58	21	39	0.83
<i>E5827121</i>	0.044	3630	1380	92	17	31	1.65
<i>E5827122</i>	0.017	644	409	23	14	38	0.35
<i>E5827123</i>	0.014	872	528	34	6	22	0.54
<i>E5827124</i>	0.007	403	231	17	6	10	0.23
<i>E5827125</i>	0.05	3640	2290	148	26	5	2.35
<i>E5827126</i>	0.053	3310	1420	92	2	44	1.66
<i>E5827127</i>	0.081	3360	1320	88	19	44	1.55
<i>E5827128</i>	0.087	3440	1490	102	23	55	1.79
<i>E5827129</i>	0.071	2810	1180	79	3	46	1.34
<i>E5827130 ME-1207</i>	0.037	4170	15800	299	540	895	7.01
<i>E5827131</i>	0.027	2760	0.025	87	18	45	1.55

Northern Mineral Exploration
DIAMOND DRILL LOG

Project Number:
Hole Number: **Nicobat**
A20-10

Sample No.	Au (ppb)	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
<i>E5827132</i>	0.041	2690	1340	87	23	49	1.5
<i>E5827133</i>	0.056	3160	1450	94	24	51	1.64
<i>E5827134</i>	0.054	3370	1630	107	37	43	2.04
<i>E5827135</i>	0.035	2410	1070	76	19	42	1.35
<i>E5827136</i>	0.1	4150	1380	110	17	36	1.67
<i>E5827137</i>	0.132	7920	1450	115	33	31	2.07
<i>E5827138</i>	0.073	5390	2190	274	15	65	3.32
<i>E5827139</i>	0.059	13300	4380	274	2	79	5.67
<i>E5827140 ME-1310</i>	0.057	2820	3590	178	428	542	1.74
<i>E5827141</i>	0.195	3070	8930	603	2	41	9.62
<i>E5827142</i>	0.076	2790	1690	139	6	17	2.45
<i>E5827143</i>	0.582	5320	2040	150	24	3	2.84
<i>E5827144</i>	0.238	5640	2360	169	12	31	2.84
<i>E5827145</i>	0.337	4240	1650	117	19	31	2
<i>E5827146</i>	0.112	3410	1750	116	22	32	1.91
<i>E5827147</i>	0.25	4320	1810	113	18	43	1.98
<i>E5827148</i>	0.101	3440	1780	112	21	42	1.79
<i>E5827149</i>	0.12	4850	1700	112	3	62	1.78
<i>E5827150 Blank</i>	0.001	6.1	4.3	0.7	2	1	0.09
<i>E5827151</i>	0.126	2910	1840	106	28	60	1.64
<i>E5827152</i>	0.096	1350	727	46	26	60	0.5
<i>E5827153</i>	0.027	754	505	33	34	78	0.43
<i>E5827154</i>	0.017	419	217	13	25	57	0.16
<i>E5827155</i>	0.042	2930	750	40	35	66	0.87
<i>E5827156</i>	0.018	295	216	14	32	73	0.14
<i>E5827157</i>	0.01	161	106	10	24	51	0.06
<i>E5827158</i>	0.049	3010	608	31	4	74	0.66
<i>E5827159</i>	0.061	2740	659	36	41	67	0.7
<i>E5827160 Duplicate</i>	0.047	2740	642	35	33	64	0.71
<i>E5827161</i>	0.049	1530	330	20	48	66	0.3

Northern Minerals Exploration Services

DIAMOND DRILL LOG

Hole Number A20-11

Drill Log Summary

Project Number	Nicobat	Objective	Shallower cut from same set p as A20-12. Down plunge of Cu/Ni intersection in A-04-15,	Tests	
NTS	52C12			Reflex Gyro malfunction	
Project Name	Allen	Drilling Company	Asinike Drilling		
Township/Area	Dobie	Start Date (m/d/y)	10/24/20		
Claim Number		Finish Date (m/d/y)	10/26/20		
		Date Logged (m/d/y)	10/26/20		
UTM Zone	15	Geologist	H.M.BUCK		
UTM Easting (m)	430249	Hole Length	131		
UTM Northing (m)	5389482	Core Location			
Grid Identifier		Distance to Water	600		
Easting (+E,-W)		Core Size	NQ		
Northing (+N,-S)		Casing Lost			
Elevation:	348				

Drill Log Summary:

Wednesday, March 09, 2022

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
0 10 Overburden	Drilled through a 30 cm wide gneissic granitoid boulder.									
10 24.6 Gabbro	<p>Dark grey-green, massive, very homogeneous medium-grained gabbro (crystals to 5 mm in size) composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. Occasional 1-6 mm wide carbonate +/- quartz veinlets varying between 20 and 65° TCA. No observed foliation. Generally about 1% disseminated fine-grained sulphide primarily consisting of Po with trace Cp +/- Py. The lower contact is sharp, slightly undulating at 18° TCA.</p> <p>13.8 14 Mafic Dyke ~10 cm wide dark greenish-grey fine-grained mafic dyke with minor carbonate. Rare disseminated fine-grained pyrite. The upper contact is sharp, slightly undulating at 23° TCA, lower contact is sharp, strongly undulating at 20° TCA.</p> <p>17.05 17.25 Mafic Dyke 20 cm wide dark greenish-grey fine-grained mafic dyke with minor carbonate and thin carbonate veinlets, most around 20° TCA. The dyke has rare disseminated pyrite to 1 mm. there is a 5.5 cm wide subangular fragment of the containing gabbro just above the base of the dyke. The contacts are sharp and highly irregular, the upper at 72° TCA and the lower at 27° TCA.</p>									

DIAMOND DRILL LOG

Rock Types	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
From To Rock Code											

24.6	26.3	Mafic Dyke	Dark greenish-grey fine-grained mafic dyke with minor carbonate and some thin carbonate veinlets. Two small subangular gabbro xenoliths at 25.1 and 25.25 m, the largest is 6 cm wide. The dyke has rare to 1% disseminated pyrite/Pyrrhotite to 1 mm. Sharp slightly undulating lower contact is at 68° TCA.								
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26.3	27.3	Gabbro (Xenolith)	Dark grey-green, massive, medium-grained gabbro (crystals to 5 mm in size) composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. This gabbro is probably a large xenolith in the surrounding mafic dyke. A few thin mm wide carbonate veinlets varying between 20 and 25° TCA near the top. No observed foliation. Generally about 1% increasing to 3% below 26.8 m of disseminated fine-grained sulphide primarily consisting of Po with trace to rare Cp +/- Py. The lower contact is sharp, slightly undulating at 17° TCA.								
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27.3	28.7	Mafic Dyke	Dark greenish-grey fine-grained mafic dyke with minor carbonate and some thin carbonate veinlets. One 20 cm wide subangular gabbro xenolith between 27.6-27.8 m with 3% disseminated to weakly interconnected Po. The dyke has rare to 1% disseminated pyrite/pyrrhotite to 1 mm. Sharp moderately undulating lower contact is at 8° TCA.								
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DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
28.7 59.15 Gabbro	Dark grey-green, massive, very homogeneous medium-grained gabbro (trace crystals to 11 mm in size, most are under 5 mm) composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. Occasional 1-8 mm wide carbonate +/- quartz veinlets in two groups, the shallower varying between 20 and 35° TCA, the other between 50-75° TCA, a few have weak bleaching halo's to 1 dm wide. A single veinlet to 4 mm wide filled with Cp and Po at 47.6 m. No observed foliation. Generally about 2-3% (locally to 4%) disseminated to weakly interconnected fine-grained sulphide primarily consisting of Po with trace to patchy rare Cp +/- Py. The lower contact is gradational into the underlying sulphide rich cumulate. 53 58.5 Sulphides decrease to rare to 2% with a few patches to 3%.	E5827162	46	47	1.00	1030	1380	60	32	75	0.78%
		E5827163	47	48	1.00	915	1580	53	29	64	0.80%
		E5827164	48	49	1.00	1020	1360	65	29	61	0.90%
		E5827165	55.9	57.4	1.50	527	804	37	24	61	0.45%
		E5827166	57.4	58.4	1.00	502	863	34	23	55	0.48%
		E5827167	58.4	59.15	0.75	880	1860	61	26	48	0.90%
59.15 59.65 Mineralized Zone/Cumulate	Top 20 cm is a continuation of the overlying gabbro except it has 4-5% sulphide, Po is generally interconnected and there is 0.5% Cp as disseminations and patches of net textured fractures or Cp as matrix to silicates locally, with the contact with the cumulate section underneath varying from sharp to gradational over 4 mm and slightly undulating at 28° TCA. Magnetic susceptibility in the gabbro is 3.11 above the cumulate. The main mineralization in the bottom of the interval is in a semi-massive sulphide	E5827168	59.15	59.65	0.50	1020	1360	64.5	29	61	0.90%

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
	zone with sulphides ranging from 20% in patches near the top mixed with much higher % sulphides to generally between 50-70% in the lowermost 20 cm and the sulphide forms the matrix of angular to subangular silicate crystals ranging from 1 mm to 12 mm across. The vast majority of the sulphide is pyrrhotite with about 1% chalcopyrite as grains within the sulphide matrix. The magnetic susceptibility drops from 28.3 at the top of the cumulate to 17.9 at the base. The lower contact is sharp, somewhat undulating and is at 26° TCA.										
59.65 101.8 Gabbro	Dark grey-green, massive, medium-grained gabbro (trace crystals to 12 mm in size, most are 5 mm or less)	E5827169	59.65	60.4	0.75	1720	2150	121	13	40	1.75%
		E5827170	59.65	59.65	ME-1207	15600	4180	314	588	1000	6.80%
	composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. No observed foliation in unstrained core, but it is foliated in weak to moderate strain zones with quartz veinlets (see subgeology). Occasional 3 mm to 2.5 cm wide carbonate +/- quartz veinlets to veins, some with Po,	E5827171	60.4	61.4	1.00	1670	2080	128	13	41	1.88%
		E5827172	61.4	63	1.60	1390	2040	111	17	41	1.67%
	some with Cp and some with both, best mineralized at 79.8, 82.9, 82.5, 89.3, 91.8, 92.2, 98.1, 98.7, 98.9 and 99.1 m. Between 82.45-82.6 is a section of fractured	E5827173	63	63.85	0.85	1150	1340	87	21	41	1.01%
		E5827174	63.85	65.5	1.65	503	34.5	25	23	52	0.05%
	and blocky core associated with veining, but no visible slip surfaces. One 1-5mm wide Po + Cp veinlet at 76.2 m. From the top to 64.85 m about 3-4% disseminated	E5827175	65.5	67	1.50	1460	2140	76	19	54	0.67%
		E5827176	67	68.65	1.65	1280	2000	65	25	54	0.60%
	to weakly interconnected fine-grained sulphide primarily consisting of Po with trace to patchy rare Cp	E5827177	68.65	69.5	0.85	1390	1440	76	37	55	0.74%
		E5827178	69.5	70.5	1.00	943	405	41	55	40	0.26%
		E5827179	70.5	71.5	1.00	1890	2520	129	11	43	1.68%

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
	+/- Py. From 167-168.65 m about 3-5% disseminated										
	to moderately interconnected fine-grained sulphide primarily consisting of Po with rare to 1% patchy Cp +/- Py. From 70.5 m to the base about 4-6%	E5827180	70.5	70.5	ME-1310	3630	2890	184	435	554	1.74%
		E5827181	71.5	72.5	1.00	1780	2730	108	14	47	1.64%
		E5827182	72.5	74	1.50	2010	3710	125	19	66	2.11%
	disseminated to weakly interconnected fine to medium-grained sulphide primarily consisting of Po with generally rare to 1.5 patchy Cp +/- Py, lower mineralized section contains occasional medium-grained blebs of usually pyrrhotite but sometimes chalcopyrite. The lower contact is sharp, highly undulating at 4° TCA.	E5827183	74	75.5	1.50	1920	3010	119	28	45	1.83%
		E5827184	75.5	77	1.50	2360	5320	142	27	59	2.49%
		E5827185	77	78.5	1.50	2690	5130	160	71	79	2.73%
		E5827186	78.5	80	1.50	2730	4090	160	24	87	2.49%
		E5827187	80	81.5	1.50	1850	2730	116	20	44	1.71%
	63 63.35 Strained gabbro	E5827188	81.5	83	1.50	1790	3150	115	27	48	1.62%
	Greenish-grey moderately strained gabbro with 10% crystals remaining in a fine to very fine-grained green chlorite rich matrix. Grey quartz veining to 2 cm wide, Foliated and veined at about 47° TCA.	E5827189	83	84.5	1.50	1850	3520	117	18	37	1.86%
	Trace very fine-grained sulphides.	E5827190	83	83	Blank	5.5	6	0.7	3	1	7%
		E5827191	84.5	86	1.50	1780	3070	108	18	46	1.81%
		E5827192	86	87.5	1.50	1930	2680	122	35	55	1.85%
		E5827193	87.5	89	1.50	2040	2820	127	13	54	1.95%
		E5827194	89	90.5	1.50	2000	3260	128	32	43	2.02%
	63.85 67 Strained Gabbro	E5827195	90.5	92	1.50	1890	2250	117	17	40	1.76%
	Greenish-grey weakly to very weakly strained gabbro with 20-80% crystals remaining in a fine to	E5827196	92	93.5	1.50	1630	2660	102	18	36	1.67%

DIAMOND DRILL LOG

Rock Types			Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
From	To	Rock Code											
			very fine-grained green chlorite rich matrix.	E5827197	93.5	95	1.50	1790	4530	111	29	44	2.01%
			Occasional grey quartz veining on a mm scale,	E5827198	95	96.5	1.50	1790	3990	114	28	41	2.00%
			Foliated at about 36° TCA (or 144° TCA with respect	E5827199	96.5	98	1.50	1500	2740	92	20	46	1.49%
			to the foliation in the overlying strain zone). Rare	E5827200	96.5	98	Duplicate	1470	2600	92	21	49	1.47%
			very fine-grained sulphides in more strained areas	E5827201	98	99.5	1.50	1270	2120	85	17	39	1.21%
			ranging to 3% disseminated to moderately	E5827202	99.5	101	1.50	1520	2530	98	39	49	1.54%
			interconnected Po with trace Cp in most of the	E5827203	101	101.8	0.80	1170	2410	83	23	51	1.24%
101.8	104	Mafic Dyke	Dark greyish black fine to very fine-grained mafic dyke	E5827204	101.8	102.5	0.70	437	2800	47	3	13	0.67%
			with a section from the top to 102.5 m of bleached and	E5827205	102.5	104	1.50	137	234	27	3	5	0.12%
			altered overlying gabbro with sharp moderately										
			undulating contact at 4° TCA. Thin white carbonate										
			veinlets usually around 30° TCA, some with Cp at 101.9										
			m giving a short section with 2% Cp. Thin fractures at										
			about 50° TCA. The dyke has trace disseminated										
			pyrite to 1 mm and the gabbro at the top has 4%										
			disseminated to interconnected Po and 1%										
			disseminated Cp. The lower contact of the dyke is										
			sharp and slightly undulating at 14° TCA.										
104	105.9	Gabbro	Grey, massive, medium-grained weakly bleached	E5827206	104	105	1.00	1480	3000	102	19	36	1.48%
			gabbro (crystals to 5 mm in size) composed of 5-10%	E5827207	105	105.9	0.90	1900	2350	127	17	37	1.79%
			olivine, 30-40% amphibole (after pyroxene) plus										
			50-55% feldspar. Bleaching results in a ghosting										
			effect on the crystals making them less distinct. A dm										
			below the upper contact a distinct 1.5-3 cm wide band										
			cuts the core and may be mafic dyke mixed with										
			gabbro. No observed foliation. Generally about 4%										

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
	disseminated to interconnecting fine-grained sulphide primarily consisting of Po with rare to 1% disseminated Cp. The lower contact is distinct over a few mm but is quite irregular and occurs above a band of medium to coarse-grained generally feldspar crystals that are roughly perpendicular to the contact which is at ~70° TCA.										
105.9 108.75 Mineralized Zone/Cumulate	Dark grey to brassy, medium-grained dominantly cumulate texture intermixed with more gabbroic textured sections, especially just below the top and just above the base for 20 cm with unit contacts in cumulate sections. No observed foliation. The lower contact occurs where larger crystals with medium-grained blebs of Po and lesser Cp give way over a few mm to gabbroic textured gabbro with 4-5% fine-grained disseminated to weakly interconnected Po, contact is approximately 65° TCA and is moderately undulating.	E5827208	105.9	106.9	1.00	2970	3810	192	25	32	3.11%
		E5827209	106.9	107.6	0.75	7270	4710	390	9	87	6.90%
		E5827210	106.9	106.9	ME-1207	15500	4050	318	559	1010	6.63%
		E5827211	107.65	108.75	1.10	9770	866	804	15	251	11.00%
	105.9 107.65										
	Cumulates and gabbroic sections have between 10 and 50% sulphides with larger sulphide percentages in cm scale cumulate textured semi-massive sulphide patches that are generally Po, but can be Cp bearing as at 107.2 m, Lower percentage sulphide patches are more common and large blebs to 2 cm long of Po and Cp (105.95 m is best Cp) occur here and there with associated interconnected Po dominant sulphide from 10-20%. From 107.65 to 108.4 m subordinate sections of 20% sulphide but most is semi-massive between 40-65% sulphide in cumulate texture core,										

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
	with the sulphides being mostly pyrrhotite with subordinant pyrite and minor chalcopyrite. Silicares are angular to subangular medium to fine-grained crystals where matrix is sulphide.										
	108.4 108.75 Sulphides are variable, upper 10 cm has a few %, then a 15 cm band with about 40% pyrrhotite under wich about 15% sulphide, usually Po in patches and disseminations with Cp to 5 mm blebs here and there,										
108.75 131 Gabbro	Dark grey, massive, medium-grained gabbro (crystals to 6 mm in size) composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. Occasional 1 mm to 2 cm wide carbonate +/- quartz veinlets varying between 38 and 65° TCA, some with sulphide usually Po but also Cp as at 109.6, 114.4 and 130.65 m. At 112.65 m is a white 2 cm wide ankerite vein with crystals to 4 cm wide, minor sulphide and	E5827212	108.75	110	1.25	1710	2460	111	19	42	1.73%
		E5827213	110	111.5	1.50	1530	2620	90	26	48	1.43%
		E5827214	111.5	113	1.50	1370	2370	87	19	45	1.27%
		E5827215	113	114.5	1.50	1710	3820	106	26	46	1.72%
		E5827216	114.5	116	1.50	1710	4150	98	31	53	1.72%
		E5828201	116	117.5	1.50	1580	4370	90	28	68	1.95%
	1-2 mm long mica? crystals perpindicular to the contact. No observed foliation. . The lower contact was not drilled. EOH.	E5828202	117.5	119	1.50	1110	2500	66	33	61	1.14%
		E5828203	119	120.5	1.50	1250	2400	74	31	58	1.29%
	108.75 113.5 4-5% disseminated to interconnected Po grains with trace to locally rare disseminated Cp	E5828204	120.5	122	1.50	1320	2510	80	29	66	1.37%
		E5828205	122	123.5	1.50	1350	2280	87	33	58	1.35%
	113.5 131	E5828206	123.5	125	1.50	1210	2200	75	24	61	1.25%

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
	Sulphides become more patchy and consist of about 2-4% disseminated to weakly interconnected fine-grained sulphide grains primarily Po with trace Cp +/- Py.	E5828207	125	126.5	1.50	1080	1880	66	34	59	1.12%
		E5828208	126.5	128	1.50	1020	1610	62	26	53	0.96%
		E5828209	128	129.5	1.50	1080	1830	68	33	55	1.08%
		E5828210	129.5	129.5	Duplicate	927	1630	58	27	56	0.99%
		E5828211	129.5	131	1.50	1240	3200	78	32	58	1.52%

Northern Mineral Exploration
DIAMOND DRILL LOG

Project Number:
Hole Number: *Nicobat*
A20-11

<i>Sample No.</i>	<i>Au (ppb)</i>	<i>Ni (ppm)</i>	<i>Cu (ppm)</i>	<i>Co (ppm)</i>	<i>Pt (ppb)</i>	<i>Pd (ppb)</i>	<i>S%</i>
<i>E5827162</i>	0.027	1380	1030	60	32	75	0.78
<i>E5827163</i>	0.038	1580	915	53	29	64	0.8
<i>E5827164</i>	0.019	1360	1020	65	29	61	0.9
<i>E5827165</i>	0.019	804	527	37	24	61	0.45
<i>E5827166</i>	0.02	863	502	34	23	55	0.48
<i>E5827167</i>	0.03	1860	880	61	26	48	0.9
<i>E5827169</i>	0.032	2150	1720	121	13	40	1.75
<i>E5827170 ME-1207</i>	0.047	4180	15600	314	588	1000	6.8
<i>E5827171</i>	0.019	2080	1670	128	13	41	1.88
<i>E5827172</i>	0.028	2040	1390	111	17	41	1.67
<i>E5827173</i>	0.032	1340	1150	87	21	41	1.01
<i>E5827174</i>	0.001	34.5	503	25	23	52	0.05
<i>E5827175</i>	0.084	2140	1460	76	19	54	0.67
<i>E5827176</i>	0.164	2000	1280	65	25	54	0.6
<i>E5827177</i>	0.077	1440	1390	76	37	55	0.74
<i>E5827178</i>	0.032	405	943	41	55	40	0.26
<i>E5827179</i>	0.052	2520	1890	129	11	43	1.68
<i>E5827180 ME-1310</i>	0.053	2890	3630	184	435	554	1.74
<i>E5827181</i>	0.027	2730	1780	108	14	47	1.64
<i>E5827182</i>	0.027	3710	2010	125	19	66	2.11
<i>E5827183</i>	0.035	3010	1920	119	28	45	1.83
<i>E5827184</i>	0.061	5320	2360	142	27	59	2.49
<i>E5827185</i>	0.048	5130	2690	160	71	79	2.73
<i>E5827186</i>	0.064	4090	2730	160	24	87	2.49
<i>E5827187</i>	0.054	2730	1850	116	20	44	1.71
<i>E5827188</i>	0.063	3150	1790	115	27	48	1.62
<i>E5827189</i>	0.024	3520	1850	117	18	37	1.86
<i>E5827190 Blank</i>	0.0005	6	5.5	0.7	3	1	0.07
<i>E5827191</i>	0.017	3070	1780	108	18	46	1.81
<i>E5827192</i>	0.032	2680	1930	122	35	55	1.85
<i>E5827193</i>	0.027	2820	2040	127	13	54	1.95
<i>E5827194</i>	0.017	3260	2000	128	32	43	2.02
<i>E5827195</i>	0.014	2250	1890	117	17	40	1.76

*Northern Mineral Exploration
DIAMOND DRILL LOG*

*Project Number: Nicobat
Hole Number: A20-11*

<i>Sample No.</i>	<i>Au (ppb)</i>	<i>Ni (ppm)</i>	<i>Cu (ppm)</i>	<i>Co (ppm)</i>	<i>Pt (ppb)</i>	<i>Pd (ppb)</i>	<i>S%</i>
<i>E5827196</i>	0.035	2660	1630	102	18	36	1.67
<i>E5827197</i>	0.03	4530	1790	111	29	44	2.01
<i>E5827198</i>	0.05	3990	1790	114	28	41	2
<i>E5827199</i>	0.055	2740	1500	92	20	46	1.49
<i>E5827200 Duplicate</i>	0.042	2600	1470	92	21	49	1.47
<i>E5827201</i>	0.077	2120	1270	85	17	39	1.21
<i>E5827202</i>	0.037	2530	1520	98	39	49	1.54
<i>E5827203</i>	0.092	2410	1170	83	23	51	1.24
<i>E5827204</i>	0.064	2800	437	47	3	13	0.67
<i>E5827205</i>	0.004	234	137	27	3	5	0.117
<i>E5827206</i>	0.048	3000	1480	102	19	36	1.48
<i>E5827207</i>	0.046	2350	1900	127	17	37	1.79
<i>E5827208</i>	0.033	3810	2970	192	25	32	3.11
<i>E5827209</i>	0.432	4710	7270	390	9	87	6.9
<i>E5827210 ME-1310</i>	0.039	4050	15500	318	559	1010	6.63
<i>E5827211</i>	0.027	866	9770	804	15	251	11
<i>E5827212</i>	0.046	2460	1710	111	19	42	1.73
<i>E5827213</i>	0.015	2620	1530	90	26	48	1.43
<i>E5827214</i>	0.055	2370	1370	87	19	45	1.27
<i>E5827215</i>	0.041	3820	1710	106	26	46	1.72
<i>E5827216</i>	0.067	4150	1710	98	31	53	1.72
<i>E5828201</i>	0.057	4370	1580	90	28	68	1.95
<i>E5828202</i>	0.058	2500	1110	66	33	61	1.14
<i>E5828203</i>	0.024	2400	1250	74	31	58	1.29
<i>E5828204</i>	0.032	2510	1320	80	29	66	1.37
<i>E5828205</i>	0.057	2280	1350	87	33	58	1.35
<i>E5828206</i>	0.025	2200	1210	75	24	61	1.25
<i>E5828207</i>	0.027	1880	1080	66	34	59	1.12
<i>E5828208</i>	0.031	1610	1020	62	26	53	0.96
<i>E5828209</i>	0.025	1830	1080	68	33	55	1.08
<i>E5828210 Duplicate</i>	0.025	1630	927	58	27	56	0.99
<i>E5828211</i>	0.088	3200	1240	78	32	58	1.52

Northern Minerals Exploration Services

DIAMOND DRILL LOG

Hole Number A20-12

Drill Log Summary

Project Number	Nicobat	Objective	Deeper cut from same set p as A20-11. Testing plunge of Cu/Ni intersection in A-04-15,	Tests	
NTS	52C12				Replacement Reflex Gyro in transit
Project Name	Allen	Drilling Company	Asinike Drilling		
Township/Area	Dobie	Start Date (m/d/y)	10/26/20		
Claim Number		Finish Date (m/d/y)	10/28/20		
		Date Logged (m/d/y)	10/28/20		
UTM Zone	15	Geologist	H.M.BUCK		
UTM Easting (m)	430248	Hole Length (m)	159.3		
UTM Northing (m)	5389482	Core Location			
Grid Identifier		Distance to Water	600		
Easting (+E,-W)		Core Size	NQ		
Northing (+N,-S)		Casing Lost			
Elevation:	348				

Drill Log Summary:

Thursday, March 10, 2022

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
0 8.7 Overburden	Single 5 cm wide granitoid clast.										
8.7 57.7 Gabbro	Dark grey-green, massive, very homogeneous medium-grained gabbro (crystals to 5 mm in size)	E5827217	43	44	1.00	999	1480	57	29	60	0.88%
	composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. Occasional 1-10 mm wide white carbonate +/- quartz veinlets varying between 10 and 70° TCA. Below 51.0 m is a series of white to greenish quartz +/- carbonate veinlets to veins and the veins are from 1-2 mm to 4 cm wide at between 30-73° TCA, some with minor Po and the vein system is associated with the underlying strained gabbro with weak thin strain sections here and there. No observed foliation. At 17.1 and 17.45 m are two fractures with several mm of gritty green sandy clay but no indication of movement, contacts at 135 and 25° TCA with respect to each other. Generally about 1% disseminated fine-grained sulphide primarily consisting of Po with trace Cp +/- Py increasing to patchy 1-2% sulphides below 29.8 m. From 44.1-44.35 m gabbro has 4 patches of Po mineralization, the upper and lower appear to be fracture filling and the two intermediate patches to 2 cm wide resemble a cumulate texture, but do not extend around the core but do have suspended crystals within, this section has 10-12% pyrrhotite. The lower contact is gradational into the underlying strained gabbro.	E5827218	44	44.5	0.50	935	1470	70	29	54	1.21%
		E5827219	44.5	45.5	1.00	948	1490	60	23	55	0.74%
		E5827220	44.5	44.5	ME-1310	3550	2840	175	440	558	1.73%
10.65 11.1 Mafic Dyke	Dark grey fine to very fine-grained mafic dyke with minor carbonate. Several 10 cm wide subangular gabbro xenoliths just above the base. Dyke has rare disseminated Po. Sharp moderately undulating upper contact at 47° TCA, lower contact is completely irregular and can't be taken.										

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
57.7 60.2 Strained Gabbro	Greenish-grey weakly to moderately strained gabbro with locally 0-40% crystals remaining in a fine to very fine-grained green chlorite rich matrix. Occasional greyish-white quartz veining on a mm to 4 cm wide scale, with the veins at between 36° TCA (largest and most strained at 59.2 m, possibly mylonitic for a dm) and 56° TCA. Foliated at about 49° TCA where measurement was farthest from the veining at 59.3 m. Dominantly rare fine to very fine-grained sulphides in more strained areas ranging to 3% disseminated to moderately interconnected Po with trace Cp in the least altered core near the edges of the interval.										
60.2 86.85 Gabbro	Dark grey-green, massive, very homogeneous medium-grained gabbro (crystals to 5 mm in size)	E5827221	61	62.5	1.50	1370	2030	88	26	46	1.23%
	composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. Rare 1-4 mm wide white carbonate veinlets above 73.0 m varying	E5827222	62.5	64	1.50	472	752	32	16	18	0.31%
		E5827223	64	65.5	1.50	1330	2200	85	18	49	1.38%
		E5827224	65.5	67	1.50	1080	1890	75	21	38	1.05%
	between 7 and 68° TCA. From 73.9 to 86.4 m are a series of white carbonate + quartz veinlets from 3 mm to 3 cm wide, some with substantial pyrite comprising	E5827225	67	68.5	1.50	1520	3010	100	16	50	1.66%
		E5827226	68.5	70	1.50	1570	3110	94	19	51	1.68%
	5-10% of the core, the best between 73.85-74.3 m, veins vary from 8-65° TCA but mostly around 20-30° TCA. No observed foliation. Generally about 2-4%	E5827227	70	71.5	1.50	1590	2960	96	26	54	1.71%
		E5827228	71.5	73	1.50	1210	2350	72	26	44	1.27%
	disseminated to weakly interconnecting fine-grained sulphide primarily consisting of Po and Py with trace to rare (over a few cm) disseminated Cp. The lower	E5827229	73	74.5	1.50	1300	2210	89	21	44	1.37%
	contact is at a fault at 43° TCA.	E5827230	73	73	Blank	3.3	2.6	1	3	1	0.07%
		E5827231	74.5	76	1.50	1160	2780	92	22	38	1.59%
	63.6 63.95 Gabbro	E5827232	76	77.5	1.50	1370	2870	94	22	44	1.39%
	30 cm wide band with distinct weakly undulating contacts at about 66 and 46° TCA with about	E5827233	77.5	79	1.50	1480	2740	104	19	46	1.61%
	15-17% 1-5 mm sized white blocky feldspars and trace disseminated Po associated with rare	E5827234	79	80.5	1.50	1750	2460	110	27	48	1.75%
	disseminated Cp.	E5827235	80.5	82	1.50	1810	2800	110	29	45	1.89%
	63 63.55 Gabbro	E5827236	82	83.5	1.50	1680	3010	113	20	46	1.67%
	50 cm wide band with sharp weakly undulating	E5827237	83.5	85	1.50	1750	2790	117	20	48	1.71%

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
	contacts at 67 and 65° TCA, the lower one at a thin strain zone about 3 mm wide which may have destroyed the white feldspars for 5 cm to the next subunit, with about 20% 1-5 mm sized white blocky feldspars and trace disseminated Po.	E5827237	83.5	85	1.50	1750	2790	117	20	48	1.71%
		E5827238	85	86.85	1.85	1850	3240	116	22	47	1.93%
86.85 86.95 Fault Zone	10 cm wide fault zone in gabbro, the upper fault plane at 43° TCA has 5 mm of black gouge, the lower fault plane at the base of the zone at 40° TCA has 1 mm of black gouge.										
86.95 110.95 Gabbro	Dark grey-green to dark brownish-grey below 107 m, massive, homogeneous medium-grained gabbro	E5827239	86.95	88	1.05	1730	2810	121	29	53	1.65%
	(crystals to 8 mm in size, most 5 mm or less) composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. Rare 1-23 mm wide	E5827240	86.95	88	Dulpicate	1730	2660	116	31	49	1.58%
	white carbonate +/- quartz veinlets to veins varying between 5 and 76° TCA, many of these contain sulphide blebs to 5 mm consisting of chalcopyrite and	E5827241	88	89.5	1.50	1690	2920	111	15	50	1.64%
	or pyrrhotite. From 103.0-104.1 m are a series of four white 1-5 cm scale veins with ankerite + quartz + chlorite crystals + carbonate in veins from 2.5 to 3.3	E5827242	89.5	91	1.50	1620	2970	103	29	58	1.61%
	cm wide, one with a 1.5 cm wide bleb of chalcopyrite at 103.6 m, veins vary from 25-40° TCA. No observed foliation. From top to 98.2 m and from 104.2 m to base	E5827243	91	92.5	1.50	2010	2330	122	59	62	1.78%
	about 3-5% disseminated to weakly interconnecting fine-grained sulphide primarily consisting of Po and Py with trace to rare (over a few cm) disseminated Cp,	E5827244	92.5	94	1.50	1850	2680	110	24	49	1.83%
	decreasing below 98.2 to 104.2 m to 2-4% total sulphide. The lower contact is distinct at the base of the gabbro and is highly undulating at ~68° TCA.	E5827245	94	95.5	1.50	1890	2520	125	13	50	1.95%
		E5827246	95.5	97	1.50	1900	4290	120	27	57	2.03%
		E5827247	97	98.5	1.50	1640	2700	105	22	47	1.72%
		E5827248	98.5	100	1.50	1570	2670	100	23	46	1.69%
		E5827249	100	101.5	1.50	1800	3110	112	20	44	1.91%
		E5827250	100	100	ME-1207	15400	4200	312	569	982	7.06%
		E5827251	101.5	103	1.50	1650	2920	108	20	47	1.60%
		E5827252	103	104.5	1.50	463	3510	48	7	12	0.71%
		E5827253	104.5	106	1.50	1720	6150	117	28	34	2.15%
103.1 103.45 Mafic Dyke	Approximately 30 cm wide dark greenish-grey fine to very fine-grained mafic dyke with minor carbonate.. The dyke has trace disseminated pyrite to 1 mm. There is a 2-3 cm wide subannular fraament of the	E5827254	106	107.5	1.50	2480	4320	148	36	47	2.61%
		E5827255	107.5	109	1.50	2850	5000	162	14	89	3.19%
		E5827256	109	110	1.00	2040	2970	137	13	45	2.27%

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
	containing gabbro about 10 cm below the upper contact. The contacts are sharp and undulating, the upper at 45° TCA and the lower at 37° TCA.	E5827257	110	110.95	0.95	645	1500	59	3	12	0.88%
110.95 111.4 Mineralized Zone/Cumulate	The top contact with the mineralized cumulate underneath is distinct at the base of the gabbro and is highly undulating at ~68° TCA. Magnetic susceptibility in the overlying gabbro is 0.91 above the cumulate and 0.27 below. The main mineralization is in a semi-massive to massive sulphide zone in the upper 20 cm with sulphides ranging from 40% to 85% and the sulphide forms the matrix of angular to mostly subangular to subrounded silicate crystals ranging from 1 mm to 10 mm across, with a 2 cm wide subangular gabbro fragment near the top. The vast majority of the sulphide is pyrrhotite with about 5% pyrite as grains to blebs within the sulphide matrix and 2% chalcopyrite as blebs to veinlets in the Po. The magnetic susceptibility increases from 10.3 to 39.0 downhole. The lower part of the mineralized zone is more patchily mineralized with a 3-10 cm wide wedge of gabbroic core with 5-7% Po and Py (mag susc at 2.27) above a more cumulate textured 5-13 cm wide section with 20-25% sulphide (mag susc at 9.11, mostly Po with Py above a partial band to 4 cm wide with less sulphide to 10%. Two parallel traces to 2-3 mm thick cross the core and mineralization styles, the lower one to 4 cm wide is partly filled with chalcopyrite to 3 mm wide forms the lower contact, which is distinct, slightly undulating at 34° TCA.	E5827258	110.95	111.4	0.45	12700	1400	823	15	198	11.00%
		E5827259	111.4	112.4	1.00	1080	2060	81.5	17	4	1.27%
		E5827260	112.4	112.4	ME-1310	3580	2810	175	419	532	1.76%
		E5827261	112.4	113.25	0.85	1150	2460	73.4	37	54	1.32%
111.4 113.2 Gabbro	Dark grey, massive, homogeneous medium-grained gabbro (crystals to 5 mm in size) composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. No observed foliation. Generally about 3-5% disseminated to weakly interconnecting fine-grained sulphide primarily consisting of Po and subordinate Py with usually trace to patchy rare (over a few cm) disseminated Cp. The lower contact is at a fault at 61° TCA.										

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
113.2 113.25 Fault	2-2.5 cm thick fault zone with about 3 and 5 mm of dark gouge on the fault planes, the upper at 61° TCA, the lower at 75° TCA, separating brecciated gabbro with some cross gouge planes.										
113.25 137.6 Gabbro	Dark grey, massive, very homogeneous medium-grained gabbro (crystals to 5 mm in size)	E5827262	113.25	114	0.75	1060	2190	64	23	47	1.20%
		E5827263	114	115	1.00	1030	1940	61	22	56	1.12%
	composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. Rare 1-10 mm wide white to grey carbonate +/- quartz veinlets above	E5827264	115	116.5	1.50	1360	2590	81	31	50	1.48%
		E5827265	116.5	118	1.50	1250	2290	77	33	55	1.35%
	128.3 m varying between 7 and 70° TCA, most with some sulphide, one at 120.8 m contains 20% chalcopyrite. At 122.5 m and from 130.0-135.0 m are a	E5827266	118	119.5	1.50	1190	2280	72	32	53	1.28%
	series of white quartz + mica +/- carbonate veinlets from 3 to 12 mm wide, with trace sulphide, veinlets vary from 25° TCA for the first veinlet to between	E5827267	119.5	121	1.50	1080	5220	62	30	63	1.33%
		E5827268	121	122.5	1.50	1520	4560	83	31	81	1.70%
		E5827269	122.5	124	1.50	1610	3600	89	33	75	1.63%
	45-70° TCA. No observed foliation. Generally about 3-5% disseminated to weakly interconnecting fine-grained sulphide primarily consisting of Po and Py	E5827270	122.5	122.5	Blank	3.3	3.4	1	3	1	0.07%
		E5827271	124	125.5	1.50	1810	2580	191	63	114	2.23%
	with trace to rare (over a few cm) disseminated Cp, sulphide decreases to 2-3% sulphide below 130.9 m to 134.0 m, decreasing again to 0.5-1% disseminated	E5827272	125.5	127	1.50	1180	1590	63	42	74	0.96%
		E5827273	127	128.5	1.50	940	2400	49	42	71	0.89%
	sulphide, primarily Po. At 129.7 m is a 5 mm wide band with half cm sized chalcopyrite blebs and lesser pyrrhotite blebs, possibly a cumulate band? The lower	E5827274	128.5	130	1.50	902	2450	45	31	71	0.87%
		E5827275	130	131.5	1.50	858	2700	41	37	73	0.83%
	contact is at the start of the underlying mineralized zone, is indistinct and is at ~58° TCA.	E5827276	131.5	133	1.50	484	683	21	34	64	0.31%
		E5827277	133	134.5	1.50	425	426	17	33	70	0.23%
		E5827278	134.5	136	1.50	191	149	11	21	48	0.09%
		E5827279	136	137.6	1.60	523	179	25	31	54	0.36%
		E5827280	136	137.6	1.60	231	222	13	24	46	0.12%

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
137.6 139.75 Mineralized Zone/Cumulate	Dark grey to locally brassy, medium-grained dominantly gabbroic texture intermixed with cumulate	E5827281	137.6	138.3	0.70	2320	1240	102	20	75	2.05%
	textured sections that are mineralized, best at top of unit and between 139.0-139.75 m in cumulate sections. No observed foliation. Cumulate below 137.6 m has between 10 and 50% semi-massive Po in the first 6 cm increasing to 85-90% Po in the next 2-3 cm in a cumulate textured massive sulphide band, silicates are usually angular to subangular, with a few subrounded crystals. The second main cumulate zone from 139.0 m to the base contains a 3-4 cm thick cumulate textured massive sulphide band with 70-85% sulphide (between 139.2-139.4 m) that is mostly pyrrhotite with up to 15% chalcopyrite which forms as interconnected patches mixed with Po and massive sulphide contains silicate crystals that are subangular to subrounded. Two 1-4 cm wide irregular bands of semi-massive Po to 80% with 5% Cp occur at 139.15 and 139.55 m and are cumulate textured, with the remaining core below 139 m having 7-15% interconnected Po with up to 1% Cp in a more gabbroic textured host. The remaining core between the upper and lower mineralized zones is much more gabbroic textured and contains 1-2% generally interconnected spots of Po with 1-5 cm wide poorly defined bands having patches of twenty (upper at 138.5 m) and ten (lower at 138.65 m) percent Po that may be cumulates. The distinct lower contact at 139.75 m occurs where the 15 cm wide band at the base of a cumulate with 15% sulphide (Po and Cp) ends, contact is moderately undulating, and is at 47° TCA.	E5827282	138.3	139.75	1.45	3350	5070	226	26	63	3.35%
139.75 140.8 Gabbroic Cumulate/Breccia	Dark grey-green, massive with mm scale traces containing fine-grained matrix with small suspended crystal that probably define blocks of dm scale blocks of gabbro at the base of the overlying mineralized cumulate zone. Gabbro is medium-grained (crystals to 5 mm or less) composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. No observed foliation. About 3-7% disseminated to	E5827283	139.75	140.8	1.05	937	1590	56	30	51	0.81%
	weakly interconnecting fine-grained sulphide primarily										

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
	consisting of Po and Py with rare disseminated Cp except at 139.95 m where a 2 cm wide patch of interconnected Cp locally forms 1-1.5% of the core, decreasing below 98.2 to 104.2 m to 2-4% total sulphide. The lower contact is distinct at the base of the unit in a 3 mm wide trace of fine-grained crystal containing matrix at the base of the cumulate (breccia) and is moderately undulating at 24° TCA.										
140.8 159.3 Gabbro	Dark greenish-grey, massive, homogeneous medium-grained gabbro (crystals to 5 mm in size)	E5827284	140.8	142	1.20	360	419	23	21	45	0.18%
	composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. Very weak spotty carbonate to 145.3 m and extremely weak epidote? In cm scale patches imparting the slight greenish colour. Rare 1-10 mm wide white to grey carbonate +/- quartz veinlets varying between 17 and 68° TCA, No observed foliation. Generally about 2-4% disseminated to weakly interconnecting fine-grained sulphide primarily consisting of Po with trace to rare (over a few cm) disseminated Cp, The lower contact was not drilled. EOH..	E5827285	142	143.5	1.50	364	476	24	29	47	0.17%

Northern Mineral Exploration
DIAMOND DRILL LOG

Project Number:
Hole Number: *Nicobat*
A20-12

<i>Sample No.</i>	<i>Au (ppb)</i>	<i>Ni (ppm)</i>	<i>Cu (ppm)</i>	<i>Co (ppm)</i>	<i>Pt (ppb)</i>	<i>Pd (ppb)</i>	<i>S%</i>
<i>E5827217</i>	0.023	1480	999	57	29	60	0.88
<i>E5827218</i>	0.026	1470	935	70	29	54	1.21
<i>E5827219</i>	0.028	1490	948	60	23	55	0.74
<i>E5827220</i> ME-1310	0.067	2840	3550	175	440	558	1.73
<i>E5827221</i>	0.075	2030	1370	88	26	46	1.23
<i>E5827222</i>	0.048	752	472	32	16	18	0.31
<i>E5827223</i>	0.058	2200	1330	85	18	49	1.38
<i>E5827224</i>	0.087	1890	1080	75	21	38	1.05
<i>E5827225</i>	0.105	3010	1520	100	16	50	1.66
<i>E5827226</i>	0.019	3110	1570	94	19	51	1.68
<i>E5827227</i>	0.017	2960	1590	96	26	54	1.71
<i>E5827228</i>	0.025	2350	1210	72	26	44	1.27
<i>E5827229</i>	0.048	2210	1300	89	21	44	1.37
<i>E5827230</i> Blank	0.0005	2.6	3.3	1	3	1	0.07
<i>E5827231</i>	0.028	2780	1160	92	22	38	1.59
<i>E5827232</i>	0.027	2870	1370	94	22	44	1.39
<i>E5827233</i>	0.065	2740	1480	104	19	46	1.61
<i>E5827234</i>	0.034	2460	1750	110	27	48	1.75
<i>E5827235</i>	0.019	2800	1810	110	29	45	1.89
<i>E5827236</i>	0.021	3010	1680	113	20	46	1.67
<i>E5827237</i>	0.04	2790	1750	117	20	48	1.71
<i>E5827238</i>	0.063	3240	1850	116	22	47	1.93
<i>E5827239</i>	0.09	2810	1730	121	29	53	1.65
<i>E5827240</i> Duplicate	0.102	2660	1730	116	31	49	1.58
<i>E5827241</i>	0.113	2920	1690	111	15	50	1.64
<i>E5827242</i>	0.092	2970	1620	103	29	58	1.61
<i>E5827243</i>	0.057	2330	2010	122	59	62	1.78
<i>E5827244</i>	0.073	2680	1850	110	24	49	1.83
<i>E5827245</i>	0.078	2520	1890	125	13	50	1.95
<i>E5827246</i>	0.134	4290	1900	120	27	57	2.03
<i>E5827247</i>	0.077	2700	1640	105	22	47	1.72
<i>E5827248</i>	0.083	2670	1570	100	23	46	1.69
<i>E5827249</i>	0.078	3110	1800	112	20	44	1.91

*Northern Mineral Exploration
DIAMOND DRILL LOG*

*Project Number: Nicobat
Hole Number: A20-12*

<i>Sample No.</i>	<i>Au (ppb)</i>	<i>Ni (ppm)</i>	<i>Cu (ppm)</i>	<i>Co (ppm)</i>	<i>Pt (ppb)</i>	<i>Pd (ppb)</i>	<i>S%</i>
<i>E5827250 Me-1207</i>	0.036	4200	15400	312	569	982	7.06
<i>E5827251</i>	0.073	2920	1650	108	20	47	1.6
<i>E5827252</i>	0.083	3510	463	48	7	12	0.71
<i>E5827253</i>	0.087	6150	1720	117	28	34	2.15
<i>E5827254</i>	0.058	4320	2480	148	36	47	2.61
<i>E5827255</i>	0.035	5000	2850	162	14	89	3.19
<i>E5827256</i>	0.057	2970	2040	137	13	45	2.27
<i>E5827257</i>	0.029	1500	645	59	3	12	0.88
<i>E5827258</i>	0.035	1400	12700	823	15	198	11
<i>E5827262</i>	0.02	2190	1060	64	23	47	1.2
<i>E5827263</i>	0.022	1940	1030	61	22	56	1.12
<i>E5827264</i>	0.022	2590	1360	81	31	50	1.48
<i>E5827265</i>	0.029	2290	1250	77	33	55	1.35
<i>E5827266</i>	0.028	2280	1190	72	32	53	1.28
<i>E5827267</i>	0.043	5220	1080	62	30	63	1.33
<i>E5827268</i>	0.061	4560	1520	83	31	81	1.7
<i>E5827269</i>	0.069	3600	1610	89	33	75	1.63
<i>E5827270 Blank</i>	0.0005	3.4	3.3	1	3	1	0.07
<i>E5827271</i>	0.054	2580	1810	191	63	114	2.23
<i>E5827272</i>	0.029	1590	1180	63	42	74	0.96
<i>E5827273</i>	0.034	2400	940	49	42	71	0.89
<i>E5827274</i>	0.034	2450	902	45	31	71	0.87
<i>E5827275</i>	0.034	2700	858	41	37	73	0.83
<i>E5827276</i>	0.022	683	484	21	34	64	0.31
<i>E5827277</i>	0.022	426	425	17	33	70	0.23
<i>E5827278</i>	0.013	149	191	11	21	48	0.09
<i>E5827279</i>	0.014	179	523	25	31	54	0.36
<i>E5827280 Duplicate</i>	0.016	222	231	13	24	46	0.12
<i>E5827281</i>	0.036	1240	2320	102	20	75	2.05
<i>E5827282</i>	0.162	5070	3350	226	26	63	3.35
<i>E5827283</i>	0.036	1590	937	56	30	51	0.81
<i>E5827284</i>	0.017	419	360	23	21	45	0.18
<i>E5827285</i>	0.029	476	364	24	29	47	0.17

Northern Minerals Exploration Services

DIAMOND DRILL LOG

Hole Number A20-13

Drill Log Summary

Project Number	Nicobat	Objective	Tests		
NTS	52C12		Depth (m)	Azimuth (d)	Dip (d)
Project Name	Allen	Drilling Company	0	92.6	-50
Township/Area	Dobie	Start Date (m/d/y)	14	90.9	-49.1
Claim Number		Finish Date (m/d/y)	104	92.2	-50.2
		Date Logged (m/d/y)	74	91.7	-50
UTM Zone	15	Geologist	155	91.5	-49.5
UTM Easting (m)	430253	Hole Length	134	94	-50.4
UTM Northing (m)	5389508	Core Location			
Grid Identifier					
Easting (+E,-W)		Distance to Water			
Northing (+N,-S)		Core Size			
Elevation:	350	Casing Lost			

Drill Log Summary:

Wednesday, March 09, 2022

DIAMOND DRILL LOG

Rock Types		Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
From	To											
0	8.2	Overburden Ovb										
8.2	35.44	Gabbro										
<p>Dark grey-green, massive, very homogeneous medium-grained gabbro (crystals to 5 mm in size) composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. Occasional 1-10 mm wide white carbonate +/- quartz veinlets varying between 10 and 70° TCA, trace disseminatd Py, weak to modeately magnetic, lower contact with dyke is sharp but irregular @ 10° TCA. 8.2-10.7m - fine-grained gradually becoming medium-grained;</p>												
35.44	43.6	Mafic Dyke										
<p>Medium green, very fine-grained, no chill margin, not magnetic, strongly fractured, numerous lows angle slip surfaces between 5-15° TCA coated with Cb, lower contact is sharp @ 45° TCA.</p>												
43.6	78.9	Gabbro	E5827286	74	75.5	1.50	1100	1960	55	38	88	93%
<p>Dark grey-green, massive, very homogeneous medium-grained gabbro (crystals to 5 mm in size)</p>												
<p>E5827287 75.5 77 1.50 1080 1930 59 37 81 90%</p>												
<p>composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. Occasional 1-10 mm wide white carbonate +/- quartz veinlets varying</p>												
<p>E5827288 77 78 1.00 1080 1920 59 45 79 67%</p>												
<p>E5827289 78 78.9 0.90 953 1560 54 29 77 67%</p>												
<p>between 10 and 70° TCA, trace to 1/2 disseminatd Py with trace blebby Po, weak to modeately magnetic, lower contact with dyke is sharp but irregular @ 10° TCA. 62.0-xx m - sulphide content increases to 1/2% blebby Py; lower contact is a fault.</p>												
<p>E5827290 78.9 78.9 ME-1207 15200 4110 307 517 919 653%</p>												
64.4	66.7	Possible Fault										
<p>Weakly silicified and brecciated by intruding bull white Qv, no visible slip surfaces.</p>												

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
78.9 79.3 Fault	Beached interval by silica, slip surface @ 60° TCA										
79.3 109.2 Gabbro	Dark grey-green, massive, very homogeneous medium-grained gabbro (crystals to 5 mm in size)	E5827291	79.3	81	1.70	1150	2030	65	42	71	0.98%
		E5827292	81	82	1.00	1500	2480	82	35	73	1.40%
	composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. Occasional 1-10 mm wide white carbonate +/- quartz veinlets varying	E5827293	82	83	1.00	1510	2570	82	34	72	1.38%
		E5827294	83	84.5	1.50	1380	2300	75	37	71	1.28%
	between 10 and 70° TCA, trace to 1/2 disseminatd Py with trace blebby Po with sulphide content increasing downhole to 1-2% Py and 1-2% Po by end of interval,	E5827295	84.5	86	1.50	1180	2100	64	29	66	1.07%
		E5827296	86	87.5	1.50	1260	2230	69	31	70	1.14%
	modeately to strongly magnetic, Cb filled fracture sets @ 20° & 60° TCA.	E5827297	87.5	89	1.50	1370	2370	75	28	64	1.28%
	85 91.1 1-2% Py Gabbro	E5827298	89	90.5	1.50	1330	2310	78	3	59	1.24%
	1-2% blebby Py and trace Po gradational inceasing downhole.	E5827299	90.5	92	1.50	1430	2550	79	26	61	1.31%
		E5827300	92	92	ME-1310	3620	2840	178	399	529	1.72%
	91.1 96 1-2% Py ,1/2-1% Po										
	1-2% blebby Py and 1/2-1% blebby Po gradational inceasing downhole.	E5827301	92	93.5	1.50	1410	2580	80	31	0.56	136%
		E5827302	93.5	95	1.50	1540	2590	87	25	54	1.46%
	96 99.7 2-3% Py ,1/2-1% Po	E5827303	95	96	1.00	1550	2550	91	28	55	1.49%
	2-3% blebby Py and 1/2-1% blebby Po gradational inceasing downhole.	E5827304	96	97	1.00	1490	2600	88	24	53	1.42%
	99.7 103 1-2% Py ,tr Po Gabbro	E5827305	97	98	1.00	1390	2400	82	22	46	1.35%
	Sulphide content wanes	E5827306	98	99.7	1.70	1380	2510	83	2	50	1.37%
	103 109.2 1-2% Py ,1-2% Po	E5827307	99.7	101	1.30	1480	2500	87	21	49	1.44%
	interval becomes more silicified with evenly distributed Py & Po, lower most 50 cm is bleached, fractured with Qz-Cb veinlets.	E5827308	101	102	1.00	1490	2610	87	45	49	1.48%
		E5827309	102	103	1.00	1480	2620	87	18	50	1.48%
		E5827310	103	103	Blank	2.6	1.6	1	3	1	0.09%
		E5827311	103	104.5	1.50	1610	2930	96	28	47	1.60%
		E5827312	104.5	105.5	1.00	1670	2790	100	25	45	1.68%
		E5827313	105.5	107	1.50	1640	2860	106	22	41	1.70%
		E5827314	107	109.2	2.20	1690	2510	112	45	40	1.71%
109.2 109.3 Fault	Broken core, slip plane @ 85° TCA										

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
109.3 119 Gabbro	Dark Green, medium-grained, moderately silicified groundmass of feldspar, pyroxene and olivine, 5-8% fine blebby Py wrapping around silicates, 1-2% blebby Po, minor later crossing cutting Cp stringers plus fine Py filled fractures, occasional mms Qz veins @ 20--45° TCA hosting euhedral Py, lower contact of interval marks the onset of semi-massive cumulate 115.7 115.8 Qz-Cp Veinlet @ 40° TCA 118.6 118.7 Qz Vein with Py @ 45° TCA	E5827315	109.3	110.5	1.20	1620	2720	103	23	44	1.70%
		E5827316	110.5	111.5	1.00	1830	2440	111	28	52	1.78%
		E5827317	111.5	113	1.50	2030	3140	123	18	53	1.95%
		E5827318	113	114.5	1.50	2250	6090	135	32	49	2.52%
		E5827319	114.5	116	1.50	2200	5050	130	25	46	1.27%
		E5827320	116	116	Duplicate	2180	5090	129	49	43	2.34%
		E5827321	116	117.5	1.50	1580	2240	96	31	38	1.16%
		E5827322	117.5	119	1.50	1920	2120	108	39	57	1.25%
119 124 Mineraalized Zone/Cumulate	Dark grey to brassy, medium-grained gabbro, 5-8% blebby Py & 2-3% blebby Po, locally centimetre-scale intervals of pyroxene and olivine crystals set within centimetre-scale bands of Py and Po, sulphide sections are irregular and stringery, strongly	E5827323	119	120	1.00	1720	3570	123	23	34	2.08%
		E5827324	120	121	1.00	1210	4720	179	14	57	1.95%
		E5827325	121	122	1.00	2320	2340	419	34	47	3.96%
		E5827326	122	123	1.00	2530	3720	190	121	44	2.77%
		E5827327	123	124	1.00	2120	3310	149	34	37	2.61%
124 155 Gabbro	Dark grey, massive, homogeneous medium-grained gabbro (crystals to 5 mm in size) composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. No observed foliation. Generally about 5-8% blebby to weakly interconnecting fine-grained sulphide primarily consisting of Py and subordinate Po, possible rare Cp minor Qz veining hostiing py and trace Cp, fractures typically host 1-2 124 141.5 5-8% Py, 1-2% Po Blebby sulphides waning over the lowermost 50 cm gabbro 141.5 155 2-3% Py, 1/2-1% Po Cp in late Qv @ 152.4 m.	E5827328	124	125	1.00	2120	3910	147	23	37	2.59%
		E5827329	125	126.5	1.50	2100	3140	145	26	38	2.48%
		E5827330	126.5	126.5	ME-1207	15500	4180	313	561	1010	7.01%
		E5827331	126.5	128	1.50	2080	2920	137	17	56	2.33%
		E5827332	128	129.5	1.50	2150	3290	138	28	38	2.39%
		E5827333	129.5	131	1.50	2430	3930	148	34	42	2.59%
		E5827334	131	132.5	1.50	2010	2710	124	14	49	2.10%
		E5827335	132.5	134	1.50	2080	4020	129	17	59	2.31%
		E5827336	134	135.5	1.50	2070	3670	129	27	67	2.35%
		E5827337	135.5	137	1.50	1980	2580	129	13	51	2.05%

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
		E5827338	137	138.5	1.50	2120	3620	127	20	40	2.29%
		E5827339	138.5	140	1.50	2620	5210	152	39	62	2.81%
		E5827340	140	140	ME-1310	3630	2870	179	419	533	1.84%
		E5827341	140	141.5	1.50	2410	6250	145	24	66	2.80%
		E5827342	141.5	143	1.50	2250	4430	134	24	65	2.35%
		E5827343	143	144.5	1.50	2040	3370	122	20	60	2.16%
		E5827344	144.5	146	1.50	2230	3360	128	53	67	2.37%
		E5827345	146	147.5	1.50	1520	2530	89	23	45	1.48%
		E5827346	147.5	149	1.50	1380	2560	80	29	50	1.58%
		E5827347	149	150.5	1.50	1520	2840	89	21	48	1.63%
		E5827348	150.5	152	1.50	1150	1860	72	23	48	1.27%
		E5827349	152	153.5	1.50	1120	2440	74	19	39	1.34%
		E5827350	153.5	153.5	Duplicate	2.7	1	1	3	1	0.10%
		E5827351	153.5	155	1.50	2620	2310	197	29	47	2.83%

Northern Mineral Exploration
DIAMOND DRILL LOG

Project Number:
Hole Number: *Nicobat*
A20-13

<i>Sample No.</i>	<i>Au (ppb)</i>	<i>Ni (ppm)</i>	<i>Cu (ppm)</i>	<i>Co (ppm)</i>	<i>Pt (ppb)</i>	<i>Pd (ppb)</i>	<i>S%</i>
<i>E5827286</i>	0.035	1960	1100	55	38	88	0.93
<i>E5827287</i>	0.042	1930	1080	59	37	81	0.9
<i>E5827288</i>	0.042	1920	1080	59	45	79	0.67
<i>E5827289</i>	0.047	1560	953	54	29	77	0.67
<i>E5827290 ME-1207</i>	0.043	4110	15200	307	517	919	6.53
<i>E5827291</i>	0.033	2030	1150	65	42	71	0.98
<i>E5827292</i>	0.026	2480	1500	82	35	73	1.4
<i>E5827293</i>	0.03	2570	1510	82	34	72	1.38
<i>E5827294</i>	0.024	2300	1380	75	37	71	1.28
<i>E5827295</i>	0.022	2100	1180	64	29	66	1.07
<i>E5827296</i>	0.022	2230	1260	69	31	70	1.14
<i>E5827297</i>	0.02	2370	1370	75	28	64	1.28
<i>E5827298</i>	0.023	2310	1330	78	3	59	1.24
<i>E5827299</i>	0.021	2550	1430	79	26	61	1.31
<i>E5827300 ME-1310</i>	0.054	2840	3620	178	399	529	1.72
<i>E5827301</i>	0.025	2580	1410	80	31	56	1.36
<i>E5827302</i>	0.019	2590	1540	87	25	54	1.46
<i>E5827303</i>	0.02	2550	1550	91	28	55	1.49
<i>E5827304</i>	0.021	2600	1490	88	24	53	1.42
<i>E5827305</i>	0.019	2400	1390	82	22	46	1.35
<i>E5827306</i>	0.023	2510	1380	83	2	50	1.37
<i>E5827307</i>	0.018	2500	1480	87	21	49	1.44
<i>E5827308</i>	0.018	2610	1490	87	45	49	1.48
<i>E5827309</i>	0.019	2620	1480	87	18	50	1.48
<i>E5827310 Blank</i>	0.0005	1.6	2.6	1	3	1	0.09
<i>E5827311</i>	0.017	2930	1610	96	28	47	1.6
<i>E5827312</i>	0.018	2790	1670	100	25	45	1.68
<i>E5827313</i>	0.017	2860	1640	106	22	41	1.7
<i>E5827314</i>	0.024	2510	1690	112	45	40	1.71
<i>E5827315</i>	0.023	2720	1620	103	23	44	1.7
<i>E5827316</i>	0.021	2440	1830	111	28	52	1.78
<i>E5827317</i>	0.057	3140	2030	123	18	53	1.95
<i>E5827318</i>	0.098	6090	2250	135	32	49	2.52

Northern Mineral Exploration
DIAMOND DRILL LOG

Project Number:
Hole Number: **Nicobat
A20-13**

<i>Sample No.</i>	<i>Au (ppb)</i>	<i>Ni (ppm)</i>	<i>Cu (ppm)</i>	<i>Co (ppm)</i>	<i>Pt (ppb)</i>	<i>Pd (ppb)</i>	<i>S%</i>
<i>E5827319</i>	0.089	5050	2200	130	25	46	1.27
<i>E5827320 Duplicate</i>	0.083	5090	2180	129	49	43	2.34
<i>E5827321</i>	0.067	2240	1580	96	31	38	1.16
<i>E5827322</i>	0.064	2120	1920	108	39	57	1.25
<i>E5827323</i>	0.041	3570	1720	123	23	34	2.08
<i>E5827324</i>	0.066	4720	1210	179	14	57	1.95
<i>E5827325</i>	0.029	2340	2320	419	34	47	3.96
<i>E5827326</i>	0.061	3720	2530	190	121	44	2.77
<i>E5827327</i>	0.021	3310	2120	149	34	37	2.61
<i>E5827328</i>	0.024	3910	2120	147	23	37	2.59
<i>E5827329</i>	0.019	3140	2100	145	26	38	2.48
<i>E5827330 ME-1207</i>	0.036	4180	15500	313	561	1010	7.01
<i>E5827331</i>	0.023	2920	2080	137	17	56	2.33
<i>E5827332</i>	0.018	3290	2150	138	28	38	2.39
<i>E5827333</i>	0.018	3930	2430	148	34	42	2.59
<i>E5827334</i>	0.012	2710	2010	124	14	49	2.1
<i>E5827335</i>	0.02	4020	2080	129	17	59	2.31
<i>E5827336</i>	0.019	3670	2070	129	27	67	2.35
<i>E5827337</i>	0.036	2580	1980	129	13	51	2.05
<i>E5827338</i>	0.047	3620	2120	127	20	40	2.29
<i>E5827339</i>	0.042	5210	2620	152	39	62	2.81
<i>E5827340 ME-1310</i>	0.064	2870	3630	179	419	533	1.84
<i>E5827341</i>	0.049	6250	2410	145	24	66	2.8
<i>E5827342</i>	0.048	4430	2250	134	24	65	2.35
<i>E5827343</i>	0.032	3370	2040	122	20	60	2.16
<i>E5827344</i>	0.042	3360	2230	128	53	67	2.37
<i>E5827345</i>	0.054	2530	1520	89	23	45	1.48
<i>E5827346</i>	0.018	2560	1380	80	29	50	1.58
<i>E5827347</i>	0.019	2840	1520	89	21	48	1.63
<i>E5827348</i>	0.022	1860	1150	72	23	48	1.27
<i>E5827349</i>	0.027	2440	1120	74	19	39	1.34
<i>E5827350 Blank</i>	0.0005	1	2.7	1	3	1	0.1
<i>E5827351</i>	0.038	2310	2620	197	29	47	2.83

Northern Minerals Exploration Services

DIAMOND DRILL LOG

Hole Number A20-14

Drill Log Summary

<i>Project Number</i>	Nicobat	<i>Objective</i>	<i>Tests</i>		
<i>NTS</i>	52C12		<i>Depth (m)</i>	<i>Azimuth (d)</i>	<i>Dip (d)</i>
<i>Project Name</i>	Allen	<i>Drilling Company</i>	0	92.4	-48
<i>Township/Area</i>	Dobie	<i>Start Date (m/d/y)</i>	6	95.4	-48.6
<i>Claim Number</i>		<i>Finish Date (m/d/y)</i>	23	95.7	-48.8
<i>UTM Zone</i>	15	<i>Date Logged (m/d/y)</i>	53	97.3	-49.2
<i>UTM Easting (m)</i>	430222	<i>Geologist</i>	83	97.5	-49.5
<i>UTM Northing (m)</i>	5389401	<i>Hole Length</i>	134	98.9	-49.9
<i>Grid Identifier</i>		<i>Core Location</i>			
<i>Easting (+E,-W)</i>		<i>Distance to Water</i>			
<i>Northing (+N,-S)</i>		<i>Core Size</i>			
<i>Elevation:</i>	352	<i>Casing Lost</i>			

Drill Log Summary:

Wednesday, March 09, 2022

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
0 1.9 Overburden											
1.9 13 Gabbro	Dark grey-green, massive, homogeneous medium-grained gabbro (crystals to 8 mm in size, most 5 mm or less) composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. Rare mms white carbonate +/- quartz veinlets 5 and 76° TCA, many of these contain Py blebs No observed foliation. 5 -8% disseminated to weakly interconnecting fine-grained sulphide primarily consisting of Po and Py, lower contact maked by suden increase in interstitial Po, variably magnetic from moderate to strong.	E5827352	2.5	4	1.50	1600	3160	97	33	76	1.72%
		E5827353	4	5	1.00	1730	3290	103	39	69	1.85%
		E5827354	5	6	1.00	1660	3440	100	30	77	1.84%
		E5827355	6	7	1.00	1850	4000	110	32	58	2.11%
		E5827356	7	8	1.00	2080	3290	136	14	48	2.17%
		E5827357	8	9	1.00	2150	2700	163	28	50	2.47%
		E5827358	9	10	1.00	2010	2250	145	21	34	2.44%
		E5827359	10	11	1.00	2540	3790	196	37	30	3.06%
		E5827360	11	11	Duplicate	2570	3580	208	7	32	3.27%
		E5827361	11	12	1.00	2700	2480	198	8	30	3.27%
E5827362	12	13	1.00	2420	2760	198	16	28	2.98%		
13 13.5 Massive Sulphide	A 20 cm interval of semi-massive to massive sulphide zone with sulphides ranging from 40% to 85% and the sulphide forms the matrix of angular to mostly subangular to subrounded olivine crystals ranging from 1 mm to 10 mm across, The vast majority of the sulphide is pyrrhotite with about 5% pyrite as grains to blebs within the sulphide matrix, lowermost 20 cm of interval is composed of 8-10% blebby Po,	E5827363	13	13.5	0.50	16600	6070	775	3	569	11.00%
13.5 27.3 Gabbro	Dark grey, massive, homogeneous medium-grained gabbro (crystals to 5 mm in size) composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. No observed foliation. Generally about 5-8% blebby to weakly interconnecting	E5827364	13.5	15	1.50	2270	5860	174	25	27	3.00%
		E5827365	15	16	1.00	3700	2510	250	20	54	4.03%
		E5827366	16	17	1.00	7800	2340	1170	3	128	11.00%
		E5827367	17	18.5	1.50	3300	2980	198	23	54	3.53%

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
	fine-grained sulphide primarily consisting of Po and subordinate Py waning to 2-3%, moderately magnetic, lower contact is a fault.	E5827368	18.5	20	1.50	2680	4280	197	29	31	3.34%
		E5827369	20	21.5	1.50	2000	3660	145	25	33	2.43%
20	27.3 2-3% Po Gabbro as blebby sulphides	E5827370	21.5	21.5	ME-1207	16200	4070	348	592	1010	7.02%
		E5827371	21.5	23	1.50	1750	3690	122	31	23	2.11%
		E5827372	23	24.5	1.50	1720	3260	111	26	39	1.89%
		E5827373	24.5	26	1.50	1630	2940	104	23	48	1.82%
		E5827374	26	27.3	1.30	1780	2370	122	30	54	2.25%
27.3	27.35 Fault										
	Slip plane at 20° TCA, 5 cm wide Py/Cb halo										
27.35	56.1 Gabbro										
	Dark grey-green, massive, very homogeneous medium-grained gabbro (crystals to 5 mm in size)	E5827376	29	30.5	1.50	1250	2070	81	33	74	1.32%
		E5827377	30.5	32	1.50	1290	2590	84	42	85	1.35%
	composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. Occasional 1-10 mm wide white carbonate +/- quartz veinlets varying	E5827378	32	33.5	1.50	1360	2070	87	35	85	1.35%
		E5827379	33.5	35	1.50	1440	2710	83	41	107	1.46%
	between 10 and 70° TCA, 1-2% Py plus 1/2 Po waning to 1% Py and trace Po moderately to strongly magnetic, Cb filled fracture sets @ 20° & 60° TCA.	E5827380	35	35	ME-1310	3710	2940	187	431	565	1.85%
		E5827381	35	36.5	1.50	1170	2190	63	66	122	1.09%
	lower contact with a coarse-grained cumulate section is sharp at 50° TCA;	E5827382	36.5	38	1.50	1090	1930	58	59	114	0.99%
	41 m - two mms serpentine filled fractures @ 30° &	E5827383	55	56.1	1.10	141	170	12	28	64	0.13%
	40° TCA.										
	27.35 36.5 1-2% Py plus 1/2 %Po										
56.165.3	Gabbro										
	Medium-green, locally mottled to a light green on the cms with coarser feldspar and olivine,chaoyic texture due to varying grain size due to cms bands & pods of course-grained cumulate textured olivine & feldspar, coarser sections host up to 15-20% Po and bebleby to	E5827384	56.1	57.5	1.40	242	692	48	3	5	0.71%
		E5827385	57.5	59	1.50	438	177	64	3	12	1.01%
		E5827386	59	60.5	1.50	566	1710	47	18	32	0.85%
		E5827387	60.5	61.5	1.00	4930	2680	285	6	27	5.54%

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
	net textured sulphides, 5-6% Py present as disseminations within the Po, strongly magnetic, lower contact is marked by an abrupt change to a fine-grained groundmass	E5827388	61.5	62.5	1.00	1140	1970	79	35	36	1.32%
		E5827389	62.5	64	1.5	552	885	56	26	47	0.52%
		E5827390	64	64	Blank	2.1	26.9	1	3	1	0.38%
	62.8 64 Qz-Cb Vienlet 1 cm Parallel TCA	E5827391	64	65.3	1.30	282	336	26	32	55	0.12%
65.3 82.4 Gabbro	Dark grey, massive, homogeneous fine-grained gabbro composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. No observed foliation. Weakly magnetic, Minor Qz-Cb fill fractures and mms Qz-Amp veinlets, trace -1/2 Py, lower contact with medium-grained gabbro is sharp and marked by a 5 cm chill margin @ 67° TCA. 78 82.4 Gabbro Unit gradually becomes very fine-grained approaching lower contact acquiring a moderately strong foliation at 47° TCA	E5827392	65.3	66.5	1.20	198	290	14	26	53	0.10%
82.4 108.6 Gabbro	Dark greenish-grey, massive, homogeneous medium-grained gabbro (crystals to 5 mm in size) composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. Very weak spotty carbonate to 145.3 m and extremely weak epidote? In cm scale patches imparting the slight greenish colour. Rare 1-10 mm wide white to grey carbonate +/- quartz veinlets varying between 17 and 68° TCA, No observed foliation, weak to moderately magnetic, Unit becomes coarse-grained in the lowermost 50 cm, contact with a medium-grained gabbro is sharp @ 20° TCA.										
108.6 164 Gabbro	Dark greenish-grey, massive, homogeneous fine to medium-grained gabbro at top of unit becoming coarse-grained by 119 m, composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. Very weak spotty carbonate to 145.3 m and	E5827393	110	111.5	1.50	236	113	23	12	26	0.07%
		E5827394	111.5	113	1.50	390	424	21	96	174	0.19%
		E5827395	113	114.5	1.50	351	314	23	47	81	0.15%
		E5827396	114.5	116	1.50	463	481	25	98	172	0.20%

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
	extremely weak epidote? In cm scale patches imparting the slight greenish colour. Rare 5-10 mm wide white to grey carbonate +/- quartz veinlets varying between 17 and 68° TCA, No observed foliation, moderately magnetic, 1/2-1% belbby Py throughout locally with 1-2% blebby Py and trace Py over short intervals.,	E5827397	116	117.5	1.50	317	293	21	35	70	0.13%
		E5827398	117.5	119	1.50	352	288	25	42	77	0.13%
		E5827399	119	120.5	1.50	475	484	29	84	139	0.20%
		E5827400	120.5	120.5	Duplicate	447	405	28	74	116	0.17%
		E5827401	120.5	122	1.50	321	250	24	35	70	0.13%
154.5 160.5 Gabbro	1-2% Po, trace Py as belbs in a medium to coarse-grained cumulate interval	E5827402	122	123.5	1.50	386	288	31	34	61	0.12%
		E5827403	155	156.5	1.50	308	210	29	29	52	0.10%
		E5827404	156.5	157.5	1.00	419	333	33	51	100	0.14%
		E5827405	157.5	158.5	1.00	1290	1660	60	285	519	0.50%
		E5827406	158.5	159.5	1.00	668	860	36	166	237	0.34%
		E5827407	159.5	160.5	1.00	533	578	36	95	146	0.25%
		E5827408	160.5	161.5	1.00	335	208	34	24	49	0.11%

**Northern Mineral Exploration
DIAMOND DRILL LOG**

**Project Number: Nicobat
Hole Number: A20-14**

Sample No.	Au (ppb)	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
<i>E5827352</i>	0.028	3160	1600	97	33	76	1.72
<i>E5827353</i>	0.032	3290	1730	103	39	69	1.85
<i>E5827354</i>	0.029	3440	1660	100	30	77	1.84
<i>E5827355</i>	0.027	4000	1850	110	32	58	2.11
<i>E5827356</i>	0.035	3290	2080	136	14	48	2.17
<i>E5827357</i>	0.036	2700	2150	163	28	50	2.47
<i>E5827358</i>	0.029	2250	2010	145	21	34	2.44
<i>E5827359</i>	0.034	3790	2540	196	37	30	3.06
<i>E5827360 Duplicate</i>	0.034	3580	2570	208	7	32	3.27
<i>E5827361</i>	0.019	2480	2700	198	8	30	3.27
<i>E5827362</i>	0.021	2760	2420	198	16	28	2.98
<i>E5827363</i>	0.027	6070	16600	775	3	569	11
<i>E5827364</i>	0.042	5860	2270	174	25	27	3
<i>E5827365</i>	0.017	2510	3700	250	20	54	4.03
<i>E5827366</i>	0.05	2340	7800	1170	3	128	11
<i>E5827367</i>	0.024	2980	3300	198	23	54	3.53
<i>E5827368</i>	0.04	4280	2680	197	29	31	3.34
<i>E5827369</i>	0.025	3660	2000	145	25	33	2.43
<i>E5827370 ME-1207</i>	0.045	4070	16200	348	592	1010	7.02
<i>E5827371</i>	0.012	3690	1750	122	31	23	2.11
<i>E5827372</i>	0.024	3260	1720	111	26	39	1.89
<i>E5827373</i>	0.029	2940	1630	104	23	48	1.82
<i>E5827374</i>	0.024	2370	1780	122	30	54	2.25
<i>E5827375</i>	0.046	1540	926	66	29	71	1.14
<i>E5827376</i>	0.045	2070	1250	81	33	74	1.32
<i>E5827377</i>	0.055	2590	1290	84	42	85	1.35
<i>E5827378</i>	0.038	2070	1360	87	35	85	1.35
<i>E5827379</i>	0.038	2710	1440	83	41	107	1.46
<i>E5827380 ME-1310</i>	0.071	2940	3710	187	431	565	1.85
<i>E5827381</i>	0.046	2190	1170	63	66	122	1.09
<i>E5827382</i>	0.037	1930	1090	58	59	114	0.99
<i>E5827383</i>	0.015	170	141	12	28	64	0.13

*Northern Mineral Exploration
DIAMOND DRILL LOG*

*Project Number: Nicobat
Hole Number: A20-14*

<i>Sample No.</i>	<i>Au (ppb)</i>	<i>Ni (ppm)</i>	<i>Cu (ppm)</i>	<i>Co (ppm)</i>	<i>Pt (ppb)</i>	<i>Pd (ppb)</i>	<i>S%</i>
<i>E5827384</i>	0.019	692	242	48	3	5	0.71
<i>E5827385</i>	0.03	1770	438	64	3	12	1.01
<i>E5827386</i>	0.022	1710	566	47	18	32	0.85
<i>E5827387</i>	0.037	2680	4930	285	6	27	5.54
<i>E5827388</i>	0.037	1970	1140	79	35	36	1.32
<i>E5827389</i>	0.029	885	552	56	26	47	0.52
<i>E5827390</i> Blank	0.001	26.9	2.1	1	3	1	0.38
<i>E5827391</i>	0.019	336	282	26	32	55	0.12
<i>E5827392</i>	0.018	290	198	14	26	53	0.1
<i>E5827393</i>	0.01	113	236	23	12	26	0.07
<i>E5827394</i>	0.045	424	390	21	96	174	0.19
<i>E5827395</i>	0.027	314	351	23	47	81	0.15
<i>E5827396</i>	0.051	481	463	25	98	172	0.2
<i>E5827397</i>	0.022	293	317	21	35	70	0.13
<i>E5827398</i>	0.022	288	352	25	42	77	0.13
<i>E5827399</i>	0.044	484	475	29	84	139	0.2
<i>E5827400</i> Duplicate	0.045	405	447	28	74	116	0.17
<i>E5827401</i>	0.019	250	321	24	35	70	0.13
<i>E5827402</i>	0.019	288	386	31	34	61	0.12
<i>E5827403</i>	0.016	210	308	29	29	52	0.1
<i>E5827404</i>	0.028	333	419	33	51	100	0.14
<i>E5827405</i>	0.145	1660	1290	60	285	519	0.5
<i>E5827406</i>	0.072	860	668	36	166	237	0.34
<i>E5827407</i>	0.036	578	533	36	95	146	0.25
<i>E5827408</i>	0.016	208	335	34	24	49	0.11

Northern Minerals Exploration Services

DIAMOND DRILL LOG

Hole Number A20-15

Drill Log Summary

<i>Project Number</i>	Nicobat	<i>Objective</i>	<i>Tests</i>			
<i>NTS</i>	52C12	Deep cut under Cu/Ni mineralization towards western contact. Water line issue delayed startup.	<i>Depth (m)</i>	<i>Azimuth (d)</i>	<i>Dip (d)</i>	
<i>Project Name</i>	Allen	<i>Drilling Company</i>	(APS) 0	275.1	-70	
<i>Township/Area</i>	Dobie	<i>Start Date (m/d/y)</i>	8	273	-69.8	
<i>Claim Number</i>		<i>Finish Date (m/d/y)</i>	38	272.6	-69.8	
			68	274.3	-69.7	
		<i>Date Logged (m/d/y)</i>	128	275.9	-70.1	
<i>UTM Zone</i>	115		158	276.9	-70.1	
		<i>Geologist</i>	191	278.6	-69.7	
<i>UTM Easting (m)</i>	430379	H.M.BUCK	158	276.9	-70.1	
		<i>Hole Length (m)</i>	191	278.6	-69.7	
<i>UTM Northing (m)</i>	5389466	437	218	278.3	-69.4	
<i>Core Location</i>	Property		248	282.8	-69.2	
<i>Grid Identifier</i>			278	284.6	-69.2	
<i>Easting (+E,-W)</i>		<i>Distance to Water</i>	308	286.6	-69	
<i>Northing (+N,-S)</i>		<i>Core Size</i>	338	288	-68.8	
<i>Elevation (m):</i>	351	<i>Casing Lost</i>	368	292.5	-68.2	
			398	291.2	-67.8	

Drill Log Summary:

Wednesday, March 09, 2022

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
0 4.7 Overburden											
4.7 44.3 Gabbro	Medium green, locally bleached to a pale green, overall a fine-grained unit with sub-metre intervals of medium-grained feldspar, pyroxene and olivine, rare cms very fine-grained dyklets averaging 45° TCA, moderatley fracutedat 20° & 70° TCA, fractures host Cb+/- Ep and typically inpart a mms bleaching of the groundmass, overall texturally chaotic with the bleaching and presence of mms zenoliths? Of very fine-grained gabbro present in the groundmass, moderate to stronglt magnetic, trace-1/2% bleby Py, 35 42 Mafic Dykes Swarm of cms very fine-grained MD adding a chaotic texture to the unit 42 44.3 Silicified Gabbro weak to modrate pervasive silicification										
44.3 46 Fault	Blocky core, modeately silicified, brecciated, slip surfaces present in rubble.										
46 48.66 Mafic Dyke	Silmilar to cms dykes above, green, very fine grained with fine-grain pyroxene xtals, massive, lower contact loat in broken core.										
48.66 52.7 Gabbro	Dark grey-green, massive, very homogeneous fine to -grained gabbro composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. Rare 1-4 mm wide white carbonate veinlets, trace to 1/2% pyrite ,no observed foliation. Lower contact is lost In broken core	E5827410	50	50	ME-1207	15800	4030	336	545	956	6.68%
		E5827411	50	51.5	1.50	410	670	41	17	41	0.47%
		E5827412	51.5	52.7	1.20	658	965	58	22	44	0.66%
52.7 55.1 Gabbro (Cumulate)	Dark grey-green, massive, very homogeneous medium-to coarse grained gabbro (crystals to 7 mm in size) composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. Rare 1-4 mm	E5827413	52.7	54	1.30	2280	4270	183	3	102	2.26%

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
	wide white carbonate veinlets, interstitial bleby Py averages 5-8%, 1-2% disseminated Py within the Po, overall trace Cp but locally up to 1% Cp with Po forming net-textured sulphides in a silicate groundmass, one mms Cp stringer, . No observed foliation. Lower contact is abrupt due to a slip surface.										
55.1 55.15	Fault										
	Tight slip face @ 60° TCA										
55.15 58.5	Gabbro	E5827415	55.2	56	0.80	633	1290	46	27	59	0.63%
	Fine to medium-grained cumulated textured interval, medium green homogeneous in grain-size, host to	E5827416	56	57	1.00	1210	1100	80	20	43	1.20%
	3-4% Po and trace Py, lower contact is a fault.	E5827417	57	58.5	1.50	262	354	22	16	45	0.24%
58.5 58.55	Fault										
	Broken core, slip plane @ 25° TCA with 5 mm of green gouge and brecciated core.										
58.55 61.3	Gabbro	E5827418	58.55	60	1.45	588	587	50	21	46	0.52%
	Dark grey, massive, very homogeneous medium-grained gabbro (crystals to 5 mm in size)	E5827419	60	61.3	1.30	837	950	61	27	51	0.77%
	composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. Single 10 mm wide white carbonate +/- quartz veinlet at 59.6 m at 40° TCA, with 10% chalcopyrite and some pyrrhotite. No observed foliation. Generally about 4-6% disseminated to moderately interconnecting fine-grained sulphide primarily consisting of Po with trace to rare (over a few cm) disseminated Cp. At 61.25 m is a 1cm wide band with net textured pyrrhotite blebs, The lower contact is at a small fault and is sharp, straight and is at 50° TCA.	E5827420	60	60	ME-1310	3930	2810	192	445	555	1.74%
61.3 61.35	Fault										
	Thin fault with 2 mm of gouge and well defined slickensides at 50° TCA.										

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
61.35 63.4 Gabbro	Dark grey, massive, very homogeneous medium-grained gabbro (crystals to 5 mm in size) composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. No observed foliation. Generally about 4-6% disseminated to moderately interconnecting fine-grained sulphide primarily consisting of Po with trace disseminated Cp. The bottommost 5 cm is net textured to weak cumulate ? textured pyrrhotite blebs reaching 20%. The lower contact is distinct and irregular around crystals and fragments where sulphide increases and has a cumulate texture where it is at 30° TCA.	E5827421	61.35	62.4	1.05	632	853	53	20	48	0.67%
		E5827422	62.4	63.4	1.00	1100	1250	74	25	48	1.07%
63.4 68.9 Mineralized Zone/Cumulate	Dark grey to locally dark greenish grey to brassy, generally medium-grained with isolated coarse-grained crystals to 11 mm, core is dominantly gabbroic texture intermixed with cumulate textured sections that are mineralized, best at top of unit and between 64.6-65.05 m and 67.6-68.9 m in cumulate dominated sections. No observed foliation. Cumulate below 63.4 m has between 20-30% net textured Po with some Py in the first 3 cm decreasing to 10% patchy net textured Po in the next 3-4 cm in a cumulate textured sulphide band with silicates that are usually subangular, with a few subrounded crystals. The second main cumulate zone from 64.6-65.05 m is bisected by a finer-grained semi-massive band about 3-4 cm thick starting at 64.65 m, above the band the core has 10% blebby sulphide, half of which is Cp, the rest Po and some Py which are more connected than the Cp. The semi-massive band has 25-35% cumulate textured Po and Py with sections with a few % Cp, silicates are rounded to subangular and the distinct upper contact of the band is at about 17° TCA. Below	E5827423	63.4	64.5	1.10	1930	1170	143	20	40	1.82%
		E5827424	64.5	65	0.50	5740	4380	370	30	29	5.35%
		E5827425	65	65.5	0.50	2150	1990	155	12	57	2.04%
		E5827426	65.5	66	0.50	206	161	34	3	5	0.22%
		E5827427	66	67.6	1.60	1300	1950	86	23	39	1.38%
		E5827428	67.6	68.9	1.30	6010	4720	412	3	39	5.71%
		E5827430	68.9	68.9	Blank	2.8	2.5	1	3	1	.013%

DIAMOND DRILL LOG

Rock Types From To Rock Code Geology Sample No. From To Length Ni (ppm) Cu (ppm) Co (ppm) Pt (ppb) Pd (ppb) S%

the band the Po is in cm scale patches and varies from 10 to 35% and is associated with patches of net textured Cp to a few % and terminates at a cm thick carbonate veinlet. The third mineralized zone is all cumulate textured (silicates are generally subangular to subrounded with subordinant rounded crystals) from 67.6 m to the base, it has 25-30% Po +/- Py with a patch of 80% Po at 67.8 m, with trace to rare Cp locally reaching 10% as net textured mineralization above the thin dyke at 68.4 m, The remaining core between the mineralized zones is much more gabbroic textured and contains 4-7% generally interconnected spots of Po +/- Py and trace to rare Cp . The distinct lower contact occurs where the 3 cm wide band at the base of a cumulate with 110-30% sulphide (Py and 1% Cp) ends, contact is moderately undulating, and is at 14° TCA.

65.5 66 Mafic Dyke
Very dark grey fine-grained mafic dyke with carbonate alteration, occasional thin white carbonate veinlets between 30-70° TCA, trace to rare very fine-grained euhedral pyrite, the upper and lower contacts are sharp, slightly undulating (the upper with a 1 cm thick chill margin) and are at 51 and 48° TCA, respectively.

68.4 68.45 Feldspar Porphyry
Dark grey fine-grained 2 cm thick dyke with 10% ghostly feldspar? Crystals, a cm sized bleb of Cp in fracturing and sharp slightly undulating contacts at 17° TCA.

68.9	77.25	Gabbro	Dark grey to 74.7 then dark greenish-grey to base, massive, very homogeneous to 73.2 m medium-grained gabbro (crystals to 8 mm in size, but generally 5 mm or less) composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. Occasional mm scale white carbonate +/- quartz veinlets between 12-65° TCA, some with 5% chalcopyrite and some pyrrhotite and a 3 cm wide one	E5827429	68.9	70.4	1.50	894	1830	72	27	57	1.06%
				E5827430	68.9	68.9	0.00	2.8	2.5	1	3	1	0.13%
				E5827431	70.4	71.4	1.00	1170	2540	71	27	61	1.31%
				E5827432	71.4	71.9	0.50	1370	13400	90	54	128	2.40%
				E5827433	71.9	73.4	1.50	1340	2870	85	27	48	1.45%
				E5827434	73.4	74.9	1.50	998	1400	74	17	43	1.02%

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
	at 71.8 m with 65% Cp and 15% Po that is at 70° TCA. No observed foliation. Generally about 4-6% disseminated to moderately interconnecting	E5827435	74.9	75.5	0.60	2060	4510	147	46	59	1.90%
		E5827436	75.5	76.5	1.00	894	1670	65	20	51	0.92%
	fine-grained sulphide primarily consisting of Po with trace to rare disseminated Cp with sulphide dropping to 3-5% below 74.7 m. Between 75.4-75.5 m is an approximately 7 cm wide band with 5-20% cumulate textured sulphides with mostly Po and Py that are most common at the top and base cm of the band, and Cp rare blebs within the cumulate, The lower contact is at the start of a mafic dyke that is faulted, contact is sharp, undulating and is at ~25° TCA.	E5827437	76.5	77.25	0.75	1260	2200	88	22	40	1.13%
77.25 77.75	Fault in Mafic Dyke Very dark grey fine-grained mafic dyke with carbonate alteration, occasional very thin discontinuous white carbonate veinlets between 30-40° TCA, Rare very fine-grained pyrite, the lower contact is sharp, slightly undulating at 41° TCA, 1-2 cm below the upper contact is a sharp, straight fault with slickensides at 30° TCA.	E5827438	77.25	77.75	0.50	122	72.3	29	3	4	0.19%
77.75 87.35	Gabbro Dark grey, massive, very homogeneous, medium-grained gabbro (crystals to 5 mm in size) composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. Rare 1-2 mm wide white carbonate +/- quartz veinlets between 23-45° TCA. No observed foliation. Generally about 3-5% disseminated to moderately interconnecting fine-grained sulphide primarily consisting of Po with trace to rare disseminated Cp. Between 78.05-78.15 m is an approximately 6 cm wide band with 15% cumulate textured Po and trace Cp in a veinlet within the cumulate, the band having distinct contacts at about 40° TCA and subangular to rounded silicates. A second 1.5 cm wide band is found at 84.6 m, is at	E5827439	77.75	78.25	0.50	2460	1790	186	17	49	2.31%
		E5827440	77.75	78.25	Duplicate	2550	1640	201	6	51	2.53%
		E5827441	78.25	80	1.75	1810	2720	113	41	50	1.76%
		E5827442	80	81.5	1.50	1780	4430	107	30	58	1.94%
		E5827443	81.5	83	1.50	1130	2280	69	25	57	1.14%
		E5827444	83	84.5	1.50	995	1590	69	27	49	1.10%
		E5827445	84.5	85	0.50	1820	1890	124	20	54	1.73%
		E5827446	85	86.5	1.50	1120	1970	75	26	49	1.24%
		E5827447	86.5	87.35	0.85	1280	1200	81	18	48	1.07%

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
	~45° TCA and has 30% Po with rare Cp surrounding angular to subrounded silicates, The lower contact is at the start of a mafic dyke that is faulted, contact is sharp, partly lost in broken core and is at ~45° TCA.										
87.35 87.75	Fault in Mafic Dyke	E5827448	87.35	87.75	0.40	455	2890	56	38	23	0.61%
	carbonate veinlets between 40-70° TCA, some near the base having substantial chalcopryrite, Dyke lacks sulphide except in the carbonate veinlets. The lower contact is lost in broken core below a 1 mm thick well developed fault plane with slickensides at 52° TCA which cuts another slickensided fault plane at 15° TCA. A few cm below the upper contact is a sharp, straight fault with slickensides at 17° TCA.										
87.75 99.4	Gabbro	E5827449	87.75	88.25	0.50	4430	38300	203	103	242	7.32%
	Dark grey, massive, homogeneous, medium to weakly coarse-grained gabbro (crystals to 11 mm in size,	E5827450	87.75	87.75	ME-1207	15700	4150	324	545	959	7.00%
	most 5 mm and under) composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. Occasional 1-5 mm wide white carbonate	E5827451	88.25	89	0.75	1410	2410	99	19	44	1.53%
	+/- quartz veinlets between 25-85° TCA. At 97.3 and 98.55 m are two white quartz + carbonate +chlorite veins with minor mm sized euhedral pyrite both at 50°	E5827452	89	90.5	1.50	1260	2260	86	25	46	1.39%
	TCA. No observed foliation. Generally about 3-5% disseminated to moderately interconnecting fine-grained sulphide primarily consisting of Po with trace to rare disseminated Cp to 93.2 m where sulphide content drops to 2-3%. The topmost 17 cm has 18-20% sulphide in cm scale patches which probably are in veining with abundant carbonate which resulted from the intrusion of the overlying mafic dyke, 3/4 of the sulphide is medium-grained chalcopryrite with the rest being pyrrhotite. The lower contact is at the start of a mafic dyke, contact is	E5827453	90.5	92	1.50	1290	1990	83	25	50	1.30%
		E5827454	92	93.5	1.50	1800	2560	117	22	49	1.56%
		E5827455	93.5	95	1.50	1170	1260	76	24	44	0.90%

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
	sharp, slightly undulating at 30° TCA.										
	97.24 97.27 Mafic Dyke Grey fine-grained mafic dyke with weak carbonate alteration, trace very fine-grained pyrite, the upper and lower contacts are sharp, upper slightly undulating at 46° TCA, the lower contact is sharp, straight at 49° TCA.										
99.4 100.5 Mafic Dyke	Very dark grey fine-grained mafic dyke with carbonate alteration, occasional thin to 5 mm wide white carbonate veinlets between 20-81° TCA, Rare to 1% very fine-grained pyrite, the lower contact is sharp, slightly undulating at 41° TCA.	E5827456	99.4	100.5	1.10	129	109	28	3	5	0.20%
100.5 123.65 Gabbro	Dark grey, massive, homogeneous, medium-grained gabbro (crystals to 7 mm in size, most 5 mm and under) composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. Occasional mm scale white carbonate +/- quartz veinlets between 13-75° TCA. No observed foliation. Generally about 2-3% disseminated to weakly interconnecting fine-grained sulphide primarily consisting of Po with trace to rare disseminated Cp. Between 101.2-101.85 m, sulphide varies from 7% to a patchy 15% where pyrrhotite is generally greater than pyrite with sulphides forming in net textured to cumulate? patches where the most sulphide is and the section contains about 1% disseminated to weakly interconnected chalcopyrite, silicate crystals surrounded by sulphide are generally subangular. A smaller section between 102.67-102.95 m has 5-10% sulphide in patches to several cm composed mostly of Po and Py with rare Cp, sulphides formed a net texture to weak cumulate texture with generally subangular to subordinated subrounded silicates. The lower contact is at a fault, contact is sharp, slightly undulating at 59° TCA.	E5827457	100.5	101.2	0.70	1420	2920	96	29	57	1.37%
		E5827458	101.2	101.8	0.65	5810	6930	330	28	104	4.33%
		E5827459	101.85	102.4	0.60	1250	1040	69	24	31	0.61%
		E5827459	101.85	102.4	0.60	1250	1040	69	24	31	0.61%
		E5827460	101.85	101.8	ME-1310	3810	2860	193	430	538	1.77%
		E5827461	102.45	102.9	0.50	2720	3270	138	3	58	1.87%
		E5827462	102.95	104	1.05	929	668	57	10	25	0.53%
		E5827463	104	105.5	1.50	1300	947	86	30	66	0.88%

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
123.65 123.7 Fault	5 mm wide fault with gouge and partly cemented breccia, upper plane sharp and slightly undulating at 59° TCA, lower is straight at 57° TCA.									
123.7 142.45 Gabbro	Grey, massive, very homogeneous, generally medium-grained but locally can be partly coarse-grained gabbro (crystals to 9 mm in size, most 4 mm and under) composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. From 129.05 m to base serpentine is often found in occasional mm scale white to green carbonate +/- quartz veinlets at between 26-85° TCA, or sometimes pseudomorphing crystals in the core especially near veining. No observed foliation. Generally about 0.5 to locally up to 2% disseminated fine-grained sulphide primarily consisting of Py and Po. The lower contact is at a fault, contact is sharp, partly irregular and is at 50° TCA.									
142.45 142.5 Fault	6 to 15 mm of light greenish-white fault gouge with breccia fragments, Contacts at 50° TCA the upper one is partly irregular, the lower is sharp and straight.									
142.5 148.2 Gabbro	Grey, massive, very homogeneous, medium-grained gabbro (rare crystals to 10 mm in size, most 4 mm and under) composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. From top to 144.2 m serpentine is found in rare mm scale white to green carbonate +/- quartz veinlets or sometimes pseudomorphing crystals in the core especially near veining. Veinlets are at between 20-70° TCA. No observed foliation. Generally about 0.5 to locally up to 2% disseminated fine-grained sulphide primarily consisting of Py and Po with trace disseminated Cp. The lower contact is at a fault, contact is sharp, partly irregular and is at 70° TCA.									

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
148.2 148.25 Fault	Approximately 15 mm of greenish-white fault gouge, the upper contact is sharp and undulating and is at ~70° TCA, the lower contact is sharp, weakly undulating at 70° TCA.									
148.25 154 Gabbro	Grey, massive, homogeneous, medium-grained gabbro (rare crystals to 10 mm in size, most 4 mm and under) composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. Occasional white quartz +/- mm scale veinlets that are at between 15-55° TCA. No observed foliation. Generally about 0.5 to locally up to 2% disseminated fine-grained sulphide primarily consisting of Py and Po with trace disseminated Cp. The lower contact is distinct along a plane where the gabbro grades to a more coarser underlying carbonate rich gabbro, contact is at 54° TCA.									
154 159 Gabbro/Leucogabbro	Grey, massive medium to coarse-grained gabbro (composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar) with coarse-grained leucogabbro with up to 50-60% white quartz +/- carbonate rich material probably after feldspar and 40-50% pyroxene crystals to 23 mm. Rare mm scale quartz +/- carbonate veinlets between 32-50° TCA, one at 155.1 m has serpentine. Low magnetic susceptibility ranging between 0.35 and 1.51 with a 7.43 reading just above the underlying magnetic sediment. No observed foliation. About 0.5-2% sulphides that are mostly disseminated to weakly interconnected Po and Py with the leucogabbro having less sulphide. The lower contact is gradational over a few mm and is undulating at ~61° TCA.									
159 160.5 Sediment/Fe Formation Xenolith	Dark grey fine-grained massive sediment? xenolith that is rich in magnetite with a patch of black magnetite rich iron formation? between 159.2-159.65 m having a magnetic susceptibility ranging from 209-401 with the									

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
	sourounding core increasing from 12.3-to 37.5 above the Fe Fm and decreasing from 42.5 to 0.66 below the Fe Fm. Common mm scale white carbonate rich veinlets below the Fe Fm at between 17-70° TCA. Trace very fine-grained sulphide. The lower contact is distinct to sharp, partly irregular and is at 44° TCA.										
160.5 181.05 Mixed Zone/Gabbro	Grey, massive, medium-grained gabbro (rare crystals to 7 mm in size, most 4 mm and under, mag susc	E5827464	165.55	166.5	1.00	93.1	39.9	14	3	1	0.05%
				5							
	3.01-39.8) composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar with subordinate fine-grained magnetic sediment?	E5827465	166.55	167.1	0.55	612	899	68	3	10	1.20%
		E5827466	167.1	168.1	1.00	62.8	72.5	17	3	2	0.10%
		E5827467	171.55	172.5	1.00	76.1	23.6	15	3	1	0.10%
	Xenoliths or feldspar porphyry to 90 cm long (mag susc 8.23-36.5) with sharp, often irregular contacts and fine to very fine-grained greenish-grey mafic			5							
		E5827468	172.55	173.6	1.10	144	61.8	20	3	1	0.19%
				5							
		E5827469	173.65	174.6	1.00	109	35.5	18	3	1	0.11%
				5							
	dykes (mag susc 0.25-2.84) to 15 cm wide with sharp contacts. Single Fe Formation fragment floating in core at 167.55 m (mag susc 532)..Occasional white carbonate +/- quartz mm scale veinlets that are at between 20-75° TCA. No observed foliation. Generally about 0.5 to rarely locally up to 2% disseminated fine-grained sulphide primarily consisting of Py and Po with trace disseminated Cp. Between 166.55-166.95 there is 5-12% sulphide, mostly net textured to weakly cumulate textured 1-2 cm wide patches to bands of Po and Py with up to 1% net textured Cp locally, with some Po/Py in mm thick veinlets cutting the net textured gabbro. Between 173.55-174.65 m is a section of gabbro in magnetic sediment with 3 to 10 mm wide net textured Po + Py bands surrounding fractures with Po locally to 12%.. The lower contact is distinct where the gabbro gives way to magnetic sediment, contact is at ~70° TCA.	E5827470	173.65	173.6	Blank	1.1	0.25	1	3	1	0.09%
				5							
181.05 188.6 Feldspar Porphyry	Grey to patchy light grey, massive to patchy, medium-grained ghosty feldspars? at about 40% in a										

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
	fine-grained matrix that is moderately silicified, and has a mag susc between 6.52 and 25.6. At 185.1 m is a 25 cm long irregular patch of gabbro in the FP. Some serpentine on fractures and weak patchy epidote? Alteration. Occasional thin white carbonate +/- quartz veinlets that are at between 27-77° TCA. No observed foliation. Generally about 0.5 to locally up to 1.5% disseminated fine-grained sulphide primarily consisting of Py and Po, with 1-3% disseminated Po and Py below 187.5 m. The lower contact is sharp, slightly undulating at 65° TCA.										
188.6 190.85 Gabbro	Grey, bandy to mottled partly altered gabbro with patches of weak epidote alteration and four cm scale dykes or xenoliths of fine-grained porphyry or magnetic sediment. Gabbro is magnetic with mag susc from 3.41 to 32.3. occasional thin discontinuous carbonate veinlets. Trace to rare very fine-grained disseminated sulphide. The lower contact is sharp straight and is at the base of a small patch of gabbro at 35° TCA.										
190.85 200.75 Mixed Zone	Grey, banded mixed zone comprising medium-grained usually altered gabbro, medium-grained porphyritic feldspar porphyry, and fine-grained low mag susc (0.18-3.55) mafic dyke, all of which occur in cm to dm scale bands in moderately to mostly highly silicified core. Rare white mm scale carbonate veinlets. Occasional to common white quartz +/- carbonate mm scale veinlets, some with very weak epidote. Trace to rare very fine-grained disseminated sulphide. The lower contact is sharp and highly irregular with the underlying gabbro.										
200.75 206.7 Mixed Zone/Gabbro/Fe	Grey to dark grey mix of predominantly medium-grained gabbro containing fine-grained very magnetic sediment xenoliths and a few cm scale	E5827471	201.9	202.9	1.00	66.5	71.5	19	3	3	0.13%
		E5827472	202.9	204.1	1.25	213	1270	45	7	16	0.66%

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
	dykes of FP, all of which occur as cm to dm scale patches to bands. Four distinct iron formation bands	E5827473	204.15	204.6	0.50	115	452	16	3	5	0.17%
		E5827474	204.65	205.4	0.80	83.7	2670	50	3	4	1.02%
	between 202.9-203.1, 203.9-204.15, 205.1-205.45 and 206.15-206.3 m, where mm scale magnetite bands result in mag susc readings from 419 to 638. Magnetic	E5827475	205.45	206	0.55	95.7	556	19	3	8	0.16%
	sediments are associated with the Fe Fm's and have mag susc readings between 6.48-36.7. Generally trace to 1% very fine-grained sulphide, but in gabbro between 203.1-203.4, 203.75-203.9 and 204.65-205.1 m there is from 0.5 to 1% Cp with about the same Py/Po, in all 3 cases the chalcopyrite increases downhole. The iron formations can have up to 5% pyrite locally. The lower contact is gradational where it transitions from magnetic sediment to feldspar porphyry.	E5827476	206	206.7	0.70	50	503	25	3	6	0.44%
206.7 211.6	Feldspar Porphyry? Dark grey to patchy light grey, massive, medium-grained ghostly feldspars at about 30-40% in a fine-grained chlorite rich matrix that is strongly silicified, and has a mag susc between 6.18 and 21.3. Weak patchy epidote? Alteration. Occasional to common thin white quartz +/- carbonate +/- serpentine veinlets that are at between 20-65° TCA. No observed foliation. Trace to rare disseminated very fine-grained sulphide. The lower contact is indistinct.	E5827477	206.7	207.7	1.00	13.8	32.6	25	3	1	0.22%
211.6 214.15	Gabbro Grey, massive, homogeneous, fine to medium-grained gabbro composed of 5% olivine, 35-40% amphibole (after pyroxene) plus 50-55% feldspar. Gabbro is finer-grained than most of the overlying gabbros but has a well defined igneous texture and is moderately silicified. Occasional white mm scale quartz veinlets that are at between 5-60° TCA, some with serpentine and weak epidote. No observed foliation. Trace very fine-grained disseminated sulphide. The lower contact is sharp, somewhat irregular at 80° TCA.										

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
214.15 218.05 Mixed Zone/Mafic Dyke	Mixed zone dominated by fine to very fine-grained greenish mafic dyke (mag susc 0.18 to 5.22) intermixed with dm scale, gabbro from overlying unit and medium-grained gabbro from further up the hole, feldspar porphyry and magnetic sediment? Mafic dyke has spotty carbonate and is moderately to strongly silicified. Occasional thin white carbonate veinlets through ranging from 10-78° TCA. Trace to rare very fine-grained disseminated sulphide. The lower contact is sharp, undulating at 53° TCA.									
218.05 223.6 Mixed Zone/Gabbro	Grey, massive, medium-grained gabbro (rare crystals to 12 mm in size, most 4 mm and under) composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar that loses some of the crystal definition below 219.7 where some crystals are replaced by more leucogabbroic patches. There are a few 1-2 dm long mafic dikes in the gabbro especially near the base. Occasional thin white carbonate veinlets. At 221.0 m is a white silicate rich sugary patch that may be an altered quartz rich sediment. No observed foliation. Trace to rare very fine-grained disseminated. Small patches from 1 to 4 cm wide cm of Po and Py at 1219.9, 220.9 and at 223.05 m in dykes associated with carbonate veining. The lower contact is sharp, slightly undulating at 71° TCA.									
223.6 226.6 Mafic Dyke	Dark greenish-grey fine-grained mafic dyke with rare weak spotty carbonate alteration, mag susc between 0.48-1.94 except at the base where it increases to 6.89 above the underlying magnetic gabbro. Occasional thin white carbonate veinlets between 15-88° TCA, Rare 1-2 cm wide white quartz + chlorite +/- mica +/- carbonate veins between 15-75° TCA. Trace to rare very fine-grained disseminated pyrite, the lower contact is sharp, slightly undulating and partly irregular and is at ~35° TCA.									

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
226.6 229.7 Gabbro	Grey, massive, fine to medium-grained gabbro composed of 5% olivine, 35-40% amphibole (after pyroxene) plus 50-55% feldspar, some of which is white. Gabbro is finer-grained than most of the overlying gabbros but has a well defined igneous texture and is strongly silicified and has a high mag susc from 18.8-33.7. Occasional white mm scale quartz + chlorite +/- carbonate veinlets that are at between 50-65° TCA, many with cm scale potassic alteration rims. No observed foliation. 1% fine-grained disseminated sulphide. The lower contact is sharp, moderately undulating at 76° TCA.									
229.7 235.1 Mafic Dyke	Dark greenish-grey to grey fine to very fine-grained strongly silicified mafic dyke with rare weak spotty carbonate alteration, mag susc between 0.06-5.47. Below 233.9 m is a 45 cm section of strongly magnetic gabbro (mag susc 28.0) followed by fine to very fine-grained strongly silicified mafic dyke with a high mag susc between 6.3-10.7. Occasional to common thin white carbonate veinlets between 10-70° TCA, Trace very fine-grained disseminated pyrite, The lower contact is sharp, highly irregular and is at ~23°									
235.1 247.8 Gabbro	Greenish-grey to mostly dark grey, massive to banded by alteration, fine to medium-grained gabbro composed of 5% olivine, 35-40% amphibole (after pyroxene) plus 50-55% feldspar, some of which is white and occurs in patches. Gabbro is finer-grained than most of the overlying gabbros but has a well defined igneous texture and is rarely moderately (where altered) to mostly strongly silicified and has a high mag susc from 0.22 (altered) to 37.7. A few cm to 2 dm wide mafic dykes with mag susc from 2.56-9.87. Occasional white mm scale quartz + chlorite +/- carbonate veinlets that are at between 25-40° TCA, many with cm scale epidote alteration rims. No observed foliation. Trace very fine-grained disseminated sulphide. The lower contact is sharp, moderately undulating at 40° TCA.									

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
247.8 248.9 Cherty Sediment Xenolith	Grey to locally white-grey to cm scale mauve bands, massive, very fine-grained cherty sediment that is intensely pervasively silicified and has a mag susc from 0.15-0.80. banding from a cm to dm scale. Some white mm scale quartz +/- serpentine veinlets from 15-60° TCA. Trace very fine-grained sulphide. The lower contact is sharp, partly irregular and is at 57°										
248.9 275.1 Mixed Zone/Gabbro	Greenish-grey to mostly dark grey, massive, fine to medium-grained gabbro composed of 5% olivine, 35-40% amphibole (after pyroxene) plus 50-55% feldspar., Gabbro is finer-grained than most of the overlying gabbros but has a well defined igneous texture and is strongly silicified and has a high mag susc from 0.22 (altered) to 37.7. Some medium grained dm scale gabbro sections (mag susc 1.63-4.77) are also present here and there, often with white feldspars in patches associated with occasional white mm scale quartz + chlorite +/- serpentine +/- carbonate veinlets that are at between 19-40° TCA, many with cm wide weak epidote alteration rims, many of these veinlets also found in the dominant gabbro. A few cm to 2 dm wide mafic dykes with mag susc from 0.82-2.12. Cm to dm wide fine-grained magnetic sediment? Xenoliths are present as is a 6 cm wide iron formation xenolith at 251.5 m which has up to 8% bandy Py and Po. Four fractures with dirt between 261.0-262.1 m, but none exhibit movement. No observed foliation. Single 1-2 mm wide pyrite veinlet from 254.1-254.3 m, Trace to locally rare very fine-grained disseminated sulphide. The lower contact is sharp, slightly undulating at 63° TCA.	E5827478	250.2	251.2	1.00	32.7	34.2	25	3	1	0.21%
		E5827479	251.2	251.7	0.50	91.5	62.3	39	3	2	0.33%
		E5827480	251.2	251.7	Duplicate	86.3	51.5	45	3	2	0.33%
		E5827481	251.7	252.5	0.80	26	188	29	3	1	0.58%
		E5827482	252.5	254	1.50	39.4	174	26	3	1	0.68%
		E5827483	254	254.5	0.50	10.8	269	36	3	1	1.13%
		E5827484	254.5	255.5	1.00	6.9	48	26	3	1	0.29%
275.1 276.2 Sediment Xenolith	Grey fine to very fine-grained massive near top becoming banded near base magnetic sediment (mag susc 36.9, some bands with small white feldspar										

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
	crystals, brownish biotite visible) to 275.65 m where it becomes dominantly cherty and the mag susc decreases to 1.46, lower part of interval is intensely silicified. Rare fine-grained disseminated pyrite. Some carbonate veining above the fault plane at the base of the interval.									
276.2 276.25 Fault	5 mm thick gouge and breccia below 4 cm of stacked carbonate veining and chert bands with the fault plane at 30° TCA.									
276.25 281.6 Sediment Xenolith	Grey fine to very fine-grained massive magnetic sediment (mag susc from 2.40-12.9 with abundant small white feldspar crystals, brownish biotite visible) to 279.5 m with possible relect banding in dm scale grain size changes becoming banded below 279.5 m where it becomes dominantly cherty and the mag susc decreases to 0.16-1.49, lower part of interval is intensely silicified. Medium-grained (leuco)gabbro between 279.95-28.7 m with alteration lightening feldspars. Occasional mm scale white carbonate +/- serpentine veinlets between 10-65° TCA. Trace fine-grained disseminated pyrite. Lower contact is sharp, slightly undulating at 53° TCA.									
281.6 320.7 Mixed Zone/Gabbro	Greenish-grey to dark grey, massive gabbro's mixed with mafic dykes and sedimentary fragments. From top to 300.3 m and from 311 to base, dominantly gabbro to leucogabbro (mag susc range from 0.22-26.7) with medium to coarse-grained gabbro (composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar) and leucogabbro patches with from 5-40% white feldspar crystals, from 300.3 to 311.0 m gabbro is dominantly dark fine to medium-grained gabbro (mag susc 7.55-29.5) composed of 5% olivine, 35-40% amphibole (after pyroxene) plus 50-55% feldspar, but dm scale patches of leucogabbro are present. Gabbros are moderately to strongly silicified. A few 0.5 to 3 dm wide mafic dykes or dyke fragments or sediment fragments with mag susc from 0.22-5.15. Cm to dm									

DIAMOND DRILL LOG

Rock Types From To Rock Code Geology Sample No. From To Length Ni (ppm) Cu (ppm) Co (ppm) Pt (ppb) Pd (ppb) S%

wide fine-grained magnetic sediment? Xenoliths are present (mag susc 8.56- 13.7), as is a 70 cm wide iron formation xenolith (see subgeology) and a 5 cm wide chert fragment at 288.5 m (mag susc 0.51). Patches of potassic alteration near veining. No observed foliation. Rare thin white carbonate veinlets, a few with minor pyrite, best at 284.9 m with 2% Py locally. From 283.6-293.8 are some 3-15 mm yellow-green quartz+ carbonate + epidote and/or serpentine? Veinlets between 2-12° TCA and from 317.85-318.05 m at 33-35° TCA. Single 1-2 mm wide pyrite veinlet from 254.1-254.3 m, Trace to locally 1% very fine-grained disseminated pyrite. The lower contact is gradational.
313.5 314.2 Iron Formation
Brownish-grey, fine-grained banded on a mm scale iron formation with some bands being folded and a few bands containing up to 5% pyrrhotite and many with strong magnetite (mag susc 539). Contacts are sharp, undulating at 80° TCA.

320.7	346.75	Gabbro	Greenish-grey to mostly dark grey, massive gabbro and subordinant leucogabbro patches with from	E5827485	322	323	1.00	7	46.5	28	3	1	0.21%
				E5827486	323	324.5	1.50	9.4	14.7	31	3	1	0.20%
			5-40% yellowish-white feldspar crystals, gabbro is dominantly dark fine to medium-grained (mag susc 0.26-26.0) composed of 5% olivine, 35-40% amphibole (after pyroxene) plus 50-55% feldspar, but dm scale patches of leucogabbro are present in and out. Gabbros are moderately to strongly silicified. Trace cm sized patches of potassic alteration and some epidote in lighter feldspars and near veining especially around 334.0 and 342.5 m. No observed foliation. From 330.2-340.6 m are some 2-15 mm yellow-green quartz+ carbonate + epidote and/or serpentine? veinlets between 19-42° TCA. Rare to 1% fine to very fine-grained disseminated pyrite. The lower contact is at a fault at 48° TCA.	E5827487	324.5	326	1.50	8	16.2	30	3	1	0.22%

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
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346.75 346.8	Fault									
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Poorly developed fault plane with 1 mm of gouge and patch of poorly developed slickensides, at 48° TCA.

346.8 372.5	Mixed Zone/Gabbro									
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Grey to dark grey, massive gabbro mixed with sedimentary fragments. Dominantly gabbro to leucogabbro (mag susc range from 0.24-29.5) with medium to coarse-grained gabbro (composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar) and leucogabbro patches with from 5-40% white feldspar crystals, Gabbros is moderately to strongly silicified. Occasional 0.5 to 3 dm wide fine-grained sediment xenoliths are present (mag susc 0.82-37.3), as is a 30 cm wide iron formation xenolith at 355.1 m. Trace patches of potassic alteration and rare patches of weak epidote near veining. No observed foliation. Rare 3-5 mm yellow-white quartz + carbonate + epidote and/or serpentine? veinlets around 364.3 m between 2-15° TCA. Several 1-2 mm wide pyrrhotite veinlets from 353-353.2 m, Trace to rare and very rarely locally 1-2% very fine-grained disseminated sulphide. The lower contact is sharp, slightly undulating and partly obscured in broken core and is at 28° TCA.

372.5 429.2	Wacke									
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Grey fine-grained wacke with rare polymictic pebbles to cobbles between 406.0-410.4 m, with chert beds between 407.5-414.0 m, with a pinkish-orange semibrecciated chert bed between 410.95-411.95 m. at 398.0 m possible bedding at 20° TCA.. Above the cherty beds are occasional weak potassic alterations rimming fractures, potassic alteration in cherts is weak and patchy, Between 422.0-429.2 m weak patchy to pervasive potassic and patchy epidote alteration which sharply terminates at the base of the interval. Moderately silicified generally to strongly silicified where cherty. Trace to locally rare to 1% fine to very fine-grained sulphide. The lower contact was not drilled, EOH.

Northern Mineral Exploration
DIAMOND DRILL LOG

Project Number:
Hole Number: **Nicobat**
A20-15

<i>Sample No.</i>	<i>Au (ppb)</i>	<i>Ni (ppm)</i>	<i>Cu (ppm)</i>	<i>Co (ppm)</i>	<i>Pt (ppb)</i>	<i>Pd (ppb)</i>	<i>S%</i>
<i>E5827409</i>	0.009	222	224	27	20	40	0.19
<i>E5827410 ME-1207</i>	0.053	4030	15800	336	545	956	6.68
<i>E5827411</i>	0.019	670	410	41	17	41	0.47
<i>E5827412</i>	0.037	965	658	58	22	44	0.66
<i>E5827413</i>	0.108	4270	2280	183	3	102	2.26
<i>E5827414</i>	0.051	1550	1140	100	3	29	1.11
<i>E5827415</i>	0.03	1290	633	46	27	59	0.63
<i>E5827416</i>	0.036	1100	1210	80	20	43	1.2
<i>E5827417</i>	0.017	354	262	22	16	45	0.24
<i>E5827418</i>	0.027	587	588	50	21	46	0.52
<i>E5827419</i>	0.028	950	837	61	27	51	0.77
<i>E5827420 ME-1310</i>	0.071	2810	3930	192	445	555	1.74
<i>E5827421</i>	0.022	853	632	53	20	48	0.67
<i>E5827422</i>	0.023	1250	1100	74	25	48	1.07
<i>E5827423</i>	0.02	1170	1930	143	20	40	1.82
<i>E5827424</i>	0.078	4380	5740	370	30	29	5.35
<i>E5827425</i>	0.05	1990	2150	155	12	57	2.04
<i>E5827426</i>	0.005	161	206	34	3	5	0.22
<i>E5827427</i>	0.023	1950	1300	86	23	39	1.38
<i>E5827428</i>	0.072	4720	6010	412	3	39	5.71
<i>E5827429</i>	0.029	1830	894	72	27	57	1.06
<i>E5827430 Blank</i>	0.003	2.5	2.8	1	3	1	0.13
<i>E5827431</i>	0.03	2540	1170	71	27	61	1.31
<i>E5827432</i>	0.063	13400	1370	90	54	128	2.4
<i>E5827433</i>	0.038	2870	1340	85	27	48	1.45
<i>E5827434</i>	0.028	1400	998	74	17	43	1.02
<i>E5827435</i>	0.153	4510	2060	147	46	59	1.9
<i>E5827436</i>	0.047	1670	894	65	20	51	0.92
<i>E5827437</i>	0.055	2200	1260	88	22	40	1.13
<i>E5827438</i>	0.005	72.3	122	29	3	4	0.19
<i>E5827439</i>	0.053	1790	2460	186	17	49	2.31
<i>E5827440 Duplicate</i>	0.038	1640	2550	201	6	51	2.53

Northern Mineral Exploration
DIAMOND DRILL LOG

Project Number:
Hole Number: **Nicobat**
A20-15

<i>Sample No.</i>	<i>Au (ppb)</i>	<i>Ni (ppm)</i>	<i>Cu (ppm)</i>	<i>Co (ppm)</i>	<i>Pt (ppb)</i>	<i>Pd (ppb)</i>	<i>S%</i>
<i>E5827441</i>	0.063	2720	1810	113	41	50	1.76
<i>E5827442</i>	0.068	4430	1780	107	30	58	1.94
<i>E5827443</i>	0.032	2280	1130	69	25	57	1.14
<i>E5827444</i>	0.026	1590	995	69	27	49	1.1
<i>E5827445</i>	0.04	1890	1820	124	20	54	1.73
<i>E5827446</i>	0.034	1970	1120	75	26	49	1.24
<i>E5827447</i>	0.03	1200	1280	81	18	48	1.07
<i>E5827448</i>	0.084	2890	455	56	38	23	0.61
<i>E5827449</i>	0.257	38300	4430	203	103	242	7.32
<i>E5827450 ME-1207</i>	0.047	4150	15700	324	545	959	7
<i>E5827451</i>	0.026	2410	1410	99	19	44	1.53
<i>E5827452</i>	0.032	2260	1260	86	25	46	1.39
<i>E5827453</i>	0.03	1990	1290	83	25	50	1.3
<i>E5827454</i>	0.064	2560	1800	117	22	49	1.56
<i>E5827455</i>	0.04	1260	1170	76	24	44	0.9
<i>E5827456</i>	0.005	109	129	28	3	5	0.2
<i>E5827457</i>	0.08	2920	1420	96	29	57	1.37
<i>E5827458</i>	0.3	6930	5810	330	28	104	4.33
<i>E5827459</i>	0.053	1040	1250	69	24	31	0.61
<i>E5827460 ME-1310</i>	0.062	2860	3810	193	430	538	1.77
<i>E5827461</i>	0.127	3270	2720	138	3	58	1.87
<i>E5827462</i>	0.031	668	929	57	10	25	0.53
<i>E5827463</i>	0.043	947	1300	86	30	66	0.88
<i>E5827464</i>	0.006	39.9	93.1	14	3	1	0.05
<i>E5827465</i>	0.031	899	612	68	3	10	1.2
<i>E5827466</i>	0.007	72.5	62.8	17	3	2	0.1
<i>E5827467</i>	0.004	23.6	76.1	15	3	1	0.1
<i>E5827468</i>	0.004	61.8	144	20	3	1	0.19
<i>E5827469</i>	0.004	35.5	109	18	3	1	0.11
<i>E5827470 Blank</i>	0.004	0.25	1.1	1	3	1	0.09
<i>E5827471</i>	0.005	71.5	66.5	19	3	3	0.13
<i>E5827472</i>	0.02	1270	213	45	7	16	0.66
<i>E5827473</i>	0.01	452	115	16	3	5	0.17

*Northern Mineral Exploration
DIAMOND DRILL LOG*

*Project Number: Nicobat
Hole Number: A20-15*

<i>Sample No.</i>	<i>Au (ppb)</i>	<i>Ni (ppm)</i>	<i>Cu (ppm)</i>	<i>Co (ppm)</i>	<i>Pt (ppb)</i>	<i>Pd (ppb)</i>	<i>S%</i>
<i>E5827474</i>	0.043	2670	83.7	50	3	4	1.02
<i>E5827475</i>	0.013	556	95.7	19	3	8	0.16
<i>E5827476</i>	0.022	503	50	25	3	6	0.44
<i>E5827477</i>	0.004	32.6	13.8	25	3	1	0.22
<i>E5827478</i>	0.004	34.2	32.7	25	3	1	0.21
<i>E5827479</i>	0.005	62.3	91.5	39	3	2	0.33
<i>E5827480 ME-1207</i>	0.004	51.5	86.3	45	3	2	0.33
<i>E5827481</i>	0.005	188	26	29	3	1	0.58
<i>E5827482</i>	0.004	174	39.4	26	3	1	0.68
<i>E5827483</i>	0.005	269	10.8	36	3	1	1.13
<i>E5827484</i>	0.007	48	6.9	26	3	1	0.29
<i>E5827485</i>	0.005	46.5	7	28	3	1	0.21
<i>E5827486</i>	0.004	14.7	9.4	31	3	1	0.2
<i>E5827487</i>	0.008	16.2	8	30	3	1	0.22

Northern Minerals Exploration Services

DIAMOND DRILL LOG

Hole Number A20-16

Drill Log Summary

<i>Project Number</i>		<i>Objective</i>		<i>Tests</i>		
<i>NTS</i>		<i>Drilling Company</i>		<i>Depth (m)</i>	<i>Azimuth (d)</i>	<i>Dip (d)</i>
99	52C12	Allen	Asinike Drilling	(APS) 0	93	-48
<i>Project Name</i>	Dobie	<i>Start Date (m/d/y)</i>	11/11/20	8	93.3	-48.6
<i>Township/Area</i>		<i>Finish Date (m/d/y)</i>	11/14/20			
<i>Claim Number</i>		<i>Date Logged (m/d/y)</i>	12/11/20	38	94.4	-48.8
<i>UTM Zone</i>	15	<i>Geologist</i>	A.TIMS	68	96	-49.4
<i>UTM Easting (m)</i>	430197	<i>Hole Length</i>	281	98	95.7	-49.2
<i>UTM Northing (m)</i>	5389399	<i>Core Location</i>	Property	158	99.6	-49
<i>Grid Identifier</i>		<i>Distance to Water</i>	590	188	100.6	-48.1
<i>Easting (+E,-W)</i>	430197	<i>Core Size</i>	NQ	218	100.6	-48.1
<i>Northing (+N,-S)</i>	5389399	<i>Casing Lost</i>		248	102.3	-46.1
<i>Elevation:</i>	354			278	106.7	-44.5

Drill Log Summary:

Wednesday, March 09, 2022

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
0 7.8 Overburden Ovb											
7.8 22.5 gabbro	Green, fine to medium-grained, massive, trace to 1/2 -Py, rare Cb filled fractures @ 40° & 10° TCA., lower contact is marked by increase in fractures and Qz-Cb veining,	E5827488	21	22.5	1.50	250	142	24	31	53	0.12%
22.5 23.3 Fault	Brittle, rubbly core, striated slip surfaces @ 55° TCA.	E5827489	22.5	23.3	0.80	285	118	30	27	50	0.06%
		E5827490	23.3	23.3	ME-1207	15600	4160	329	570	1060	7.11%
23.3 42.2 Gabbro	Green, medium-grained, leading 2 m m after fault zone is a net-textured to semi-massive Po +/- Py section in a well developed cumulate texture, remainder of interval is medium-grained hosting blebby 2-3% Po, and trace Py, overall interval fines downhole with Po waning to 1/2-1% by 38m, lower contact is marked by a 1 cm aphanitic green dyklets @ 60° TCA, dyklets hosts olivine xtals, 2-3 mm, and 4-5% Po plus trace Cp,	E5827490	23.3	23.3	0.00	15600	4160	329	570	1060	7.11%
		E5827491	23.3	23.8	0.50	670	11400	312	20	30	5.10%
		E5827492	23.8	25.5	1.70	1510	6300	107	24	42	1.75%
		E5827493	25.5	26.5	1.00	1060	3400	63	30	51	1.09%
		E5827494	26.5	27.5	1.00	1190	3260	72	26	49	1.35%
		E5827495	27.5	29	1.50	1020	2720	64	30	53	1.16%
		E5827496	29	30.5	1.50	1030	2940	57	37	75	0.83%
	23.3 25.5 Cumulate Sulpides net textured to semi massive Po+Py	E5827497	30.5	32	1.50	889	2520	45	48	85	0.74%
	25.5 38 2-3%Po	E5827498	32	33.5	1.50	869	2310	45	48	83	0.69%
		E5827499	33.5	35	1.50	876	2160	43	49	97	0.64%
		E5827500	35	35	ME-1310	3640	2810	189	470	595	1.85%
		E5828101	35	36.6	1.60	1190	2590	56	52	115	0.83%
		E5828102	36.5	38	1.50	999	2120	48	62	117	0.69%
		E5828103	38	39.5	1.50	492	713	29	48	75	0.28%
		E5828104	39.5	41	1.50	298	242	21	33	60	0.14%
		E5828105	41	42.2	1.20	421	815	33	40	62	0.32%

DIAMOND DRILL LOG

Rock Types			Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
From	To	Rock Code											
42.2	53	Gabbro	Light green, medium to coarse-grained, massive, trace to 1/2% disseminated Py, weakly fractured,	E5828106	42.2	44	1.80	345	268	28	34	53	0.15%
53	98.5	Gabbro	Dark green, medium to coarse-grained, similar to above unit but darker, 2-3% blebby Po plus trace Py appear	E5828107	57.5	59	1.50	295	160	30	26	40	0.13%
			after 59 m and wanes to 1/2 to 1% Po, trace Py by 86 m, lower contact is marked by an irregular dyke.	E5828108	59	60.5	1.50	911	2360	63	33	61	0.81%
			59 62 4-5% blebby Po	E5828109	60.5	62	1.50	1220	3120	75	47	82	1.07%
				E5828110	62	62	Blank	4.3	28.6	1	3	1	0.37%
				E5828111	62	63.5	1.50	1390	2010	101	34	58	1.40%
			62 74 2-3% Blebby Po	E5828112	63.5	65	1.50	791	935	54	29	59	0.65%
				E5828113	65	66.5	1.50	586	1360	44	44	74	0.53%
			86.5 90	E5828114	66.5	68	1.50	1140	3140	82	50	58	1.21%
			10-12% medium-grained white feldspar th-o groundmass	E5828115	68	69.5	1.50	816	2110	60	33	52	0.88%
				E5828116	69.5	71	1.50	549	1990	43	43	49	0.61%
				E5828117	71	72.5	1.50	436	725	38	33	52	0.29%
				E5828118	72.5	74	1.50	797	1420	57	36	66	0.68%
				E5828119	74	75.5	1.50	698	1440	56	33	61	0.65%
				E5828120	75.5	75.5	Duplicate	737	1460	58	32	63	0.68%
				E5828121	75.5	77	1.50	351	498	35	30	64	0.29%
				E5828122	77	78.5	1.50	452	702	40	45	96	0.32%
				E5828123	78.5	80	1.50	480	724	41	56	110	0.31%
				E5828124	80	81.5	1.50	632	1400	40	82	145	0.53%
				E5828125	81.5	83	1.50	323	476	35	47	96	0.21%
				E5828126	83	84.5	1.50	279	396	32	27	49	0.19%
				E5828127	84.5	86	1.50	323	386	26	60	132	0.21%
				E5828128	86	87.5	1.50	207	239	23	39	68	0.15%
				E5828129	87.5	89	1.50	258	286	28	47	90	0.19%
				E5828130	89	89	ME-1207	15500	4150	330	573	1000	7.01%
				E5828131	89	90.5	1.50	330	361	32	60	116	0.25%
				E5828132	90.5	92	1.50	350	490	30	71	151	0.29%

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
		E5828133	92	93.5	1.50	345	452	31	81	153	0.25%
		E5828134	93.5	95	1.50	369	1050	28	66	129	0.33%
		E5828135	95	96.5	1.50	330	569	25	51	117	0.27%
		E5828136	96.5	97.5	1.00	285	373	24	44	93	0.21%
		E5828137	97.5	98.5	1.00	298	761	19	71	139	0.30%
98.5 100.1 Mafic Dyke	Green, massive, very fine-grained, irregular undulating contacts, locally 2-4 mm sub to euhedral pyroxene accumulate along the contact, coarser wallrock gabbro typically has a 1-2 cm wide halo of -3% Po/Py.	E5828138	98.5	100.1	1.60	125	278	12	6	7	0.19%
100.1 120.5 Variable Gabbro	Medium green interval of medium-grained gabbro with cms pods of coarse-grained gabbro, 1/2-1% blebby	E5828139	100.1	101	0.90	173	420	15	29	49	0.22%
	Po locally reaching 2% over 2-3 cm intervals, contacts of coarse-grain pods are 40° TCA, lower contact marked by the onset of a uniform medium-grained	E5828140	101	101	ME-1310	3680	2820	190	463	602	1.84%
		E5828141	101	102.5	1.50	118	165	25	13	21	0.14%
		E5828142	102.5	104	1.50	283	843	20	36	93	0.31%
		E5828143	104	105.5	1.50	89.9	130	12	12	16	0.13%
		E5828144	105.5	107	1.50	179	407	19	26	50	0.22%
		E5828145	107	108.5	1.50	169	426	17	20	44	0.20%
		E5828146	108.5	110	1.50	187	342	16	39	66	0.20%
		E5828147	110	111.5	1.50	112	141	12	9	23	0.13%
		E5828148	111.5	113	1.50	124	198	15	10	15	0.13%
		E5828149	113	114.5	1.50	88.1	200	14	8	3	0.12%
		E5828150	114.5	114.5	Blank	0.7	19.3	1	3	1	0.37%
120.5 154.7 Gabbro	Dark green, massive, very homogeneous medium-grained gabbro composed of 5-10% olivine,	E5828151	140	141.5	1.50	294	207	31	32	69	0.14%
	30-40% amphibole (after pyroxene) plus 50-55% feldspar. Local mm white carbonate +/- quartz infill of fractures at 10 & 40° TCA, No observed foliation.	E5828152	141.5	143	1.50	425	387	36	76	156	0.22%
		E5828153	143	144.5	1.50	438	430	36	75	175	0.22%
		E5828154	144.5	146	1.50	370	312	33	53	124	0.18%

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
	Averaging 1/2 to 1% disseminated to moderately interconnecting fine-grained sulphide primarily consisting of Po and trace Py, lower contact is marked	E5828155	146	147.5	1.50	386	389	33	72	157	0.21%
	by an abrupt change in grain-size.	E5828156	147.5	149	1.50	288	235	30	40	78	0.15%
	137 145 1-2% blebby Po	E5828157	149	150.5	1.50	267	232	30	29	68	0.15%
		E5828158	150.5	152	1.50	264	275	27	49	92	0.18%
		E5828159	152	153.5	1.50	230	210	26	32	65	0.15%
		E5828160	153.5	153.5 Duplicate		251	232	28	30	74	0.16%
		E5828161	153.5	154.7	1.20	239	269	23	48	97	0.18%
154.7 161.6 Mineralized Cumulate	Dark grey-green, massive, overall a medium-grained unit with coarse-grained cms gabbro sections (pods?)	E5828162	154.7	156	1.30	948	2000	49	265	562	0.82%
	composed of 5-10% olivine, 30-40% amphibole (after pyroxene) plus 50-55% feldspar. Rare 1-4 mm wide white carbonate veinlets, interstitial bleby Po averages	E5828163	156	157	1.00	592	850	40	138	299	0.43%
		E5828164	157	158	1.00	1870	2810	77	328	767	1.47%
	2-3%, 1-2% disseminated Py within the Po, overall trace Cp but locally up to 1% Cp in mms Cp stringer, .	E5828165	158	159	1.00	348	534	24	83	164	0.30%
	No observed foliation. Lower contact is sharp at 40°	E5828166	159	160	1.00	454	702	30	11	236	0.39%
	TCA.	E5828167	160	161.6	1.60	904	2030	43	356	597	0.86%
	154.7 155.2 Coarse-grained with 5-8% blebby Po & trace										
	155.2 161.6 4-5% blebby & Stringer Po with trace Cp										
161.6 163.7 Mafic Dyke	Green, massive, very fine-grained, not magnetic, lowermost 20 cm hosts inclusions of surrounding	E5828168	161.6	162.6	1.00	121	86.3	17	3	2	0.20%
		E5828169	162.6	163.7	1.10	365	459	27	75	150	0.34%
	gabbro including 3-4% Po, lower contact is vague/gradual as there seems to be thermal erosion occurring.	E5828170	163.7	163.7 ME-1207		15700	4160	326	608	1010	7.00%

DIAMOND DRILL LOG

Rock Types From To Rock Code	Geology	Sample No.	From	To	Length	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%	
163.7 167 Gabbro	Similar to above cumulate mineralized interval with sulphides waning and white feldspar appearing in cms halos about fractures in lowermost 50 cm. lower contact is sharp at 15° TCA.	E5828170	163.7	163.7	0.00	15700	4160	326	608	1010	7.00%	
		E5828171	163.7	165	1.30	1120	1540	59	311	628	0.84%	
		E5828172	165	166	1.00	421	1130	39	216	459	0.55%	
		E5828173	166	167	1.00	153	344	23	65	143	0.24%	
167 168.6 Mafic Dyke	Green, massive, very fine-grained, not magnetic, lower contact is vsharp at 20° TCA.	E5828174	167	168.6	1.60	169	164	27	47	94	0.24%	
168.6 285 Gabbro (unmineralized)	Medium greenish-grey, massive, homogeneous medium-grained gabbro with fine-grained interval over 2-3 m widths, fracture controlled alteration (bleaching) occurs throughtout with minor Ep as 1-2 mm white feldspar halo, overall composed of 5-8% olivine, 30-40% amphibole (after pyroxene), 50-55% feldspar averaging 5% magnetite with local maximum of 8%. Very weak spotty carbonate along fractures. No observed foliation, weakly magnetic at top of interval becoming strongly magnetic by 176 m, trace disseminated Py throughout, a 75 cm wide shear cuts the core @ 25° TCA from 179.5 to 180.3 m with dramatic grain size reduction and pervasive Cb. 176 254 Strongly magnetic 5-8% magnetite content, very high mag sus numbers, exception occurs when there is a strong fabric(180m) or the bleached halos are >2 cm in width, white feldspar/bleaching destroys magnetite producing trace to 1/2% disseminated Py Py+/- Po in extensional Qz veinlets, 254 256 1/2-1% Py as mms halo and fracture fill EOH	E5828175	168.6	170	1.40	51	68.4	18	3	1	0.14%	
		5828176	252.5	254	1.50							
		5828177	254	255.5	1.50							
		E5828178	255.5	257	1.50	7.8	92.3	33	3	1	0.50%	
		E5828179	272.5	274	1.50	6.1	593	46	3	1	0.83%	
		E5828180	274	274	Me-1207	15800	4170	330	620	1050	7.08%	
		E5828181	274	275.5	1.50	7.4	231	37	3	1	0.54%	
		E5828182	275.5	277	1.50	11.7	485	49	3	1	1.17%	
E5828183	277	278.5	1.50	4.9	219	35	3	1	0.52%			

*Northern Mineral Exploration
DIAMOND DRILL LOG*

*Project Number: Nicobat
Hole Number: A20-16*

<i>Sample No.</i>	<i>Au (ppb)</i>	<i>Ni (ppm)</i>	<i>Cu (ppm)</i>	<i>Co (ppm)</i>	<i>Pt (ppb)</i>	<i>Pd (ppb)</i>	<i>S%</i>
<i>E5827488</i>	0.016	142	250	24	31	53	0.12
<i>E5827489</i>	0.01	118	285	30	27	50	0.06
<i>E5827490 ME-1207</i>	0.05	4160	15600	329	570	1060	7.11
<i>E5827491</i>	0.244	11400	670	312	20	30	5.1
<i>E5827492</i>	0.038	6300	1510	107	24	42	1.75
<i>E5827493</i>	0.033	3400	1060	63	30	51	1.09
<i>E5827494</i>	0.029	3260	1190	72	26	49	1.35
<i>E5827495</i>	0.032	2720	1020	64	30	53	1.16
<i>E5827496</i>	0.035	2940	1030	57	37	75	0.83
<i>E5827497</i>	0.035	2520	889	45	48	85	0.74
<i>E5827498</i>	0.045	2310	869	45	48	83	0.69
<i>E5827499</i>	0.043	2160	876	43	49	97	0.64
<i>E5827500 ME-1310</i>	0.069	2810	3640	189	470	595	1.85
<i>E5828101</i>	0.048	2590	1190	56	52	115	0.83
<i>E5828102</i>	0.05	2120	999	48	62	117	0.69
<i>E5828103</i>	0.031	713	492	29	48	75	0.28
<i>E5828104</i>	0.021	242	298	21	33	60	0.14
<i>E5828105</i>	0.022	815	421	33	40	62	0.32
<i>E5828106</i>	0.02	268	345	28	34	53	0.15
<i>E5828107</i>	0.01	160	295	30	26	40	0.13
<i>E5828108</i>	0.056	2360	911	63	33	61	0.81
<i>E5828109</i>	0.071	3120	1220	75	47	82	1.07
<i>E5828110 Blank</i>	0.001	28.6	4.3	1	3	1	0.37
<i>E5828111</i>	0.032	2010	1390	101	34	58	1.4
<i>E5828112</i>	0.022	935	791	54	29	59	0.65
<i>E5828113</i>	0.027	1360	586	44	44	74	0.53
<i>E5828114</i>	0.096	3140	1140	82	50	58	1.21
<i>E5828115</i>	0.057	2110	816	60	33	52	0.88
<i>E5828116</i>	0.034	1990	549	43	43	49	0.61
<i>E5828117</i>	0.022	725	436	38	33	52	0.29
<i>E5828118</i>	0.026	1420	797	57	36	66	0.68
<i>E5828119</i>	0.05	1440	698	56	33	61	0.65

Northern Mineral Exploration
DIAMOND DRILL LOG

Project Number:
Hole Number: **Nicobat**
A20-16

Sample No.	Au (ppb)	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
<i>E5828120 Duplicate</i>	0.059	1460	737	58	32	63	0.68
<i>E5828121</i>	0.025	498	351	35	30	64	0.29
<i>E5828122</i>	0.035	702	452	40	45	96	0.32
<i>E5828123</i>	0.055	724	480	41	56	110	0.31
<i>E5828124</i>	0.079	1400	632	40	82	145	0.53
<i>E5828125</i>	0.048	476	323	35	47	96	0.21
<i>E5828126</i>	0.03	396	279	32	27	49	0.19
<i>E5828127</i>	0.035	386	323	26	60	132	0.21
<i>E5828128</i>	0.016	239	207	23	39	68	0.15
<i>E5828129</i>	0.023	286	258	28	47	90	0.19
<i>E5828130 ME1207</i>	0.036	4150	15500	330	573	1000	7.01
<i>E5828131</i>	0.031	361	330	32	60	116	0.25
<i>E5828132</i>	0.037	490	350	30	71	151	0.29
<i>E5828133</i>	0.041	452	345	31	81	153	0.25
<i>E5828134</i>	0.042	1050	369	28	66	129	0.33
<i>E5828135</i>	0.034	569	330	25	51	117	0.27
<i>E5828136</i>	0.029	373	285	24	44	93	0.21
<i>E5828137</i>	0.039	761	298	19	71	139	0.3
<i>E5828138</i>	0.005	278	125	12	6	7	0.19
<i>E5828139</i>	0.011	420	173	15	29	49	0.22
<i>E5828140 ME-1310</i>	0.069	2820	3680	190	463	602	1.84
<i>E5828141</i>	0.007	165	118	25	13	21	0.14
<i>E5828142</i>	0.03	843	283	20	36	93	0.31
<i>E5828143</i>	0.007	130	89.9	12	12	16	0.13
<i>E5828144</i>	0.015	407	179	19	26	50	0.22
<i>E5828145</i>	0.012	426	169	17	20	44	0.2
<i>E5828146</i>	0.02	342	187	16	39	66	0.2
<i>E5828147</i>	0.007	141	112	12	9	23	0.13
<i>E5828148</i>	0.007	198	124	15	10	15	0.13
<i>E5828149</i>	0.006	200	88.1	14	8	3	0.12
<i>E5828150 Blank</i>	0.001	19.3	0.7	1	3	1	0.37
<i>E5828151</i>	0.019	207	294	31	32	69	0.14
<i>E5828152</i>	0.043	387	425	36	76	156	0.22

Northern Mineral Exploration
DIAMOND DRILL LOG

Project Number:
Hole Number: **Nicobat**
A20-16

Sample No.	Au (ppb)	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (ppb)	Pd (ppb)	S%
<i>E5828153</i>	0.045	430	438	36	75	175	0.22
<i>E5828154</i>	0.035	312	370	33	53	124	0.18
<i>E5828155</i>	0.038	389	386	33	72	157	0.21
<i>E5828156</i>	0.021	235	288	30	40	78	0.15
<i>E5828157</i>	0.021	232	267	30	29	68	0.15
<i>E5828158</i>	0.022	275	264	27	49	92	0.18
<i>E5828159</i>	0.017	210	230	26	32	65	0.15
<i>E5828160 Duplicate</i>	0.021	232	251	28	30	74	0.16
<i>E5828161</i>	0.026	269	239	23	48	97	0.18
<i>E5828162</i>	0.178	2000	948	49	265	562	0.82
<i>E5828163</i>	0.079	850	592	40	138	299	0.43
<i>E5828164</i>	0.228	2810	1870	77	328	767	1.47
<i>E5828165</i>	0.046	534	348	24	83	164	0.3
<i>E5828166</i>	0.06	702	454	30	11	236	0.39
<i>E5828167</i>	0.126	2030	904	43	356	597	0.86
<i>E5828168</i>	0.001	86.3	121	17	3	2	0.2
<i>E5828169</i>	0.04	459	365	27	75	150	0.34
<i>E5828170 ME-1207</i>	0.032	4160	15700	326	608	1010	7
<i>E5828171</i>	0.143	1540	1120	59	311	628	0.84
<i>E5828172</i>	0.091	1130	421	39	216	459	0.55
<i>E5828173</i>	0.021	344	153	23	65	143	0.24
<i>E5828174</i>	0.008	164	169	27	47	94	0.24
<i>E5828175</i>	0.007	68.4	51	18	3	1	0.14
<i>E5828176</i>	0.0005	52	12	34	3	1	0.43
<i>E5828177</i>	0.003	185	10.3	35	3	1	0.66
<i>E5828178</i>	0.0005	92.3	7.8	33	3	1	0.5
<i>E5828179</i>	0.005	593	6.1	46	3	1	0.83
<i>E5828180-ME1207</i>	0.039	4170	15800	330	620	1050	7.08
<i>E5828181</i>	0.002	231	7.4	37	3	1	0.54
<i>E5828182</i>	0.009	485	11.7	49	3	1	1.17
<i>E5828183</i>	0.002	219	4.9	35	3	1	0.52

APPENDIX III
Assay Certificates

CLIENT NAME: MISC AGAT CLIENT ON
804 - 750 WEST PENDER STREET
VANCOUVER, BC V6C 2T7
778-889-1780

ATTENTION TO: Andrew Tims

PROJECT:

AGAT WORK ORDER: 20B669587

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Nov 27, 2020

PAGES (INCLUDING COVER): 24

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

***NOTES**

VERSION 1: Revised Report Issued on November 27 with Ni over limits

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



Certificate of Analysis

AGAT WORK ORDER: 20B669587

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Andrew Tims

(200-) Sample Login Weight

DATE SAMPLED: Oct 26, 2020

DATE RECEIVED: Oct 27, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
E5827101 (1607793)		3.62
E5827102 (1607794)		2.93
E5827103 (1607795)		3.80
E5827104 (1607796)		3.73
E5827105 (1607797)		4.17
E5827106 (1607798)		3.87
E5827107 (1607799)		3.76
E5827108 (1607800)		3.85
E5827109 (1607801)		3.87
E5827110 (1607802)		0.66
E5827111 (1607803)		3.75
E5827112 (1607804)		3.81
E5827113 (1607805)		3.95
E5827114 (1607806)		3.65
E5827115 (1607807)		3.71
E5827116 (1607808)		3.71
E5827117 (1607809)		2.51
E5827118 (1607810)		2.40
E5827119 (1607811)		2.23
E5827120 (1607812)		1.19
E5827121 (1607813)		2.45
E5827122 (1607814)		1.98
E5827123 (1607815)		2.23
E5827124 (1607816)		2.71
E5827125 (1607817)		4.41
E5827126 (1607818)		3.65
E5827127 (1607819)		3.39
E5827128 (1607820)		3.77
E5827129 (1607821)		3.74
E5827130 (1607822)		0.16
E5827131 (1607823)		4.03

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B669587

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Andrew Tims

(200-) Sample Login Weight

DATE SAMPLED: Oct 26, 2020

DATE RECEIVED: Oct 27, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
E5827132 (1607824)		3.38
E5827133 (1607825)		3.74
E5827134 (1607826)		3.74
E5827135 (1607827)		3.31
E5827136 (1607828)		2.41
E5827137 (1607829)		2.44
E5827138 (1607830)		3.37
E5827139 (1607831)		1.91
E5827140 (1607832)		0.13
E5827141 (1607833)		2.81
E5827142 (1607834)		3.19
E5827143 (1607835)		3.50
E5827144 (1607836)		3.26
E5827145 (1607837)		3.10
E5827146 (1607838)		3.90
E5827147 (1607839)		3.95
E5827148 (1607840)		3.80
E5827149 (1607841)		3.77
E5827150 (1607842)		0.76
E5827151 (1607843)		2.33
E5827152 (1607844)		2.49
E5827153 (1607845)		2.45
E5827154 (1607846)		3.5
E5827155 (1607847)		2.66
E5827156 (1607848)		2.51
E5827157 (1607849)		2.45
E5827158 (1607850)		3.55
E5827159 (1607851)		2.60
E5827160 (1607852)		1.32
E5827161 (1607853)		2.49

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 20B669587

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Andrew Tims

(200-) Sample Login Weight

DATE SAMPLED: Oct 26, 2020

DATE RECEIVED: Oct 27, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B669587

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Andrew Tims

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 26, 2020

DATE RECEIVED: Oct 27, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
E5827101 (1607793)	1.7	0.79	<1	<5	16	<0.5	<1	0.87	<0.5	1	101	202	2660	2.95
E5827102 (1607794)	1.9	0.79	1	<5	14	<0.5	<1	0.93	<0.5	1	99.5	222	2290	2.85
E5827103 (1607795)	1.4	0.86	<1	<5	15	<0.5	<1	0.82	<0.5	<1	102	218	2400	2.96
E5827104 (1607796)	1.3	0.97	<1	<5	14	<0.5	<1	0.83	<0.5	<1	114	259	2290	3.29
E5827105 (1607797)	1.5	0.98	<1	<5	18	<0.5	<1	0.88	<0.5	1	111	251	2540	3.18
E5827106 (1607798)	1.6	0.91	2	<5	15	<0.5	<1	0.92	<0.5	1	114	231	2790	3.30
E5827107 (1607799)	1.2	0.81	<1	<5	14	<0.5	<1	0.76	<0.5	1	133	254	2240	3.41
E5827108 (1607800)	1.3	0.91	<1	<5	14	<0.5	<1	0.93	<0.5	<1	112	253	2370	3.14
E5827109 (1607801)	1.2	0.97	<1	<5	11	<0.5	<1	0.83	<0.5	<1	114	268	2270	3.16
E5827110 (1607802)	<0.2	0.03	<1	5	2	<0.5	<1	20.2	<0.5	<1	0.6	9.0	5.6	0.11
E5827111 (1607803)	1.3	0.87	<1	<5	13	<0.5	<1	0.94	<0.5	<1	118	245	2420	3.31
E5827112 (1607804)	1.1	0.91	<1	<5	11	<0.5	<1	0.88	<0.5	<1	113	235	2200	3.11
E5827113 (1607805)	1.0	0.86	<1	<5	11	<0.5	<1	0.91	<0.5	1	114	246	2200	3.11
E5827114 (1607806)	1.0	0.95	<1	<5	15	<0.5	<1	0.85	<0.5	<1	114	237	1970	3.12
E5827115 (1607807)	1.0	0.99	<1	<5	12	<0.5	<1	0.85	<0.5	<1	110	249	2090	3.14
E5827116 (1607808)	1.2	0.96	<1	<5	13	<0.5	<1	0.92	<0.5	<1	117	238	2190	3.27
E5827117 (1607809)	1.2	0.95	<1	<5	14	<0.5	<1	0.90	<0.5	<1	108	247	2050	3.00
E5827118 (1607810)	1.1	0.89	2	<5	17	<0.5	<1	0.95	<0.5	<1	106	246	1870	2.92
E5827119 (1607811)	0.8	2.19	1	<5	19	<0.5	<1	1.78	<0.5	1	56.0	173	1520	1.71
E5827120 (1607812)	1.0	2.14	<1	<5	18	<0.5	<1	1.77	<0.5	1	58.2	168	1840	1.72
E5827121 (1607813)	1.9	3.14	<1	<5	35	<0.5	<1	2.05	<0.5	1	92.2	236	3630	2.99
E5827122 (1607814)	0.2	3.59	<1	<5	29	<0.5	<1	2.60	<0.5	1	22.8	181	644	0.96
E5827123 (1607815)	0.2	4.00	1	<5	31	<0.5	1	2.91	<0.5	1	34.1	185	872	1.13
E5827124 (1607816)	<0.2	4.35	<1	<5	37	<0.5	<1	3.10	<0.5	2	16.7	152	403	0.82
E5827125 (1607817)	1.9	1.13	<1	<5	12	<0.5	<1	0.93	<0.5	1	148	301	3640	4.14
E5827126 (1607818)	2.1	1.02	2	<5	13	<0.5	<1	0.98	<0.5	1	92.1	277	3310	2.83
E5827127 (1607819)	1.7	0.82	<1	<5	11	<0.5	<1	1.27	<0.5	1	88.1	227	3360	2.73
E5827128 (1607820)	2.1	0.88	<1	<5	8	<0.5	<1	1.50	<0.5	2	102	298	3440	3.40
E5827129 (1607821)	1.6	0.83	2	<5	12	<0.5	<1	1.15	<0.5	2	79.3	218	2810	2.38
E5827130 (1607822)	1.5	0.81	<1	<5	14	<0.5	<1	0.38	1.3	3	299	1010	4170	14.8
E5827131 (1607823)	1.8	1.07	<1	<5	12	<0.5	<1	1.10	<0.5	1	87.2	266	2760	2.76
E5827132 (1607824)	1.5	1.00	<1	<5	13	<0.5	<1	0.94	<0.5	1	87.3	257	2690	2.87

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B669587

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Andrew Tims

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 26, 2020	DATE RECEIVED: Oct 27, 2020					DATE REPORTED: Nov 27, 2020					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	
E5827133 (1607825)	1.8	1.10	<1	<5	13	<0.5	<1	1.00	<0.5	2	94.5	257	3160	3.06	
E5827134 (1607826)	1.8	1.07	<1	<5	14	<0.5	<1	0.89	<0.5	2	107	270	3370	3.65	
E5827135 (1607827)	1.2	1.05	<1	<5	17	<0.5	<1	0.95	<0.5	1	75.1	235	2410	2.67	
E5827136 (1607828)	1.8	2.34	<1	<5	34	<0.5	<1	1.65	<0.5	3	110	210	4150	5.83	
E5827137 (1607829)	3.9	2.49	<1	<5	28	<0.5	<1	1.55	0.5	2	115	260	7920	4.65	
E5827138 (1607830)	1.7	2.25	<1	<5	22	<0.5	<1	1.32	<0.5	2	274	331	5390	6.50	
E5827139 (1607831)	3.6	2.25	<1	<5	23	<0.5	<1	1.41	0.5	2	274	280	>10000	10.0	
E5827140 (1607832)	1.2	2.43	202	54	48	<0.5	<1	1.09	<0.5	5	178	776	2820	8.91	
E5827141 (1607833)	0.5	2.55	<1	<5	28	<0.5	<1	1.56	0.6	3	603	213	3070	24.7	
E5827142 (1607834)	0.9	2.22	2	<5	32	<0.5	<1	1.63	<0.5	3	139	195	2790	9.10	
E5827143 (1607835)	2.0	1.22	4	<5	15	<0.5	<1	1.06	<0.5	2	150	318	5320	6.20	
E5827144 (1607836)	2.3	0.77	<1	<5	12	<0.5	<1	0.60	<0.5	2	169	264	5640	4.72	
E5827145 (1607837)	2.9	0.67	<1	<5	9	<0.5	<1	2.49	1.8	4	117	299	4240	3.89	
E5827146 (1607838)	1.8	0.90	<1	<5	10	<0.5	<1	1.13	<0.5	3	116	336	3410	3.85	
E5827147 (1607839)	2.4	0.79	<1	<5	14	<0.5	<1	0.95	<0.5	2	113	229	4320	3.37	
E5827148 (1607840)	2.0	0.88	<1	<5	16	<0.5	<1	0.95	<0.5	2	112	234	3440	3.21	
E5827149 (1607841)	2.9	0.93	<1	<5	17	<0.5	<1	0.79	0.6	2	112	258	4850	3.11	
E5827150 (1607842)	<0.2	0.03	2	6	1	<0.5	1	19.9	<0.5	<1	0.7	7.1	6.1	0.10	
E5827151 (1607843)	1.5	0.82	3	<5	16	<0.5	<1	0.73	<0.5	2	106	226	2910	2.64	
E5827152 (1607844)	0.6	0.48	<1	<5	2	<0.5	<1	0.48	<0.5	3	46.5	201	1350	1.53	
E5827153 (1607845)	0.3	1.17	<1	<5	11	<0.5	<1	1.09	<0.5	1	33.4	357	754	1.78	
E5827154 (1607846)	0.2	1.15	<1	<5	19	<0.5	<1	1.10	<0.5	<1	13.4	202	419	0.68	
E5827155 (1607847)	2.6	1.12	<1	<5	17	<0.5	<1	1.15	<0.5	1	40.1	218	2930	1.69	
E5827156 (1607848)	<0.2	0.91	<1	<5	16	<0.5	<1	1.10	<0.5	1	14.3	194	295	0.73	
E5827157 (1607849)	<0.2	0.87	<1	<5	18	<0.5	<1	0.92	<0.5	1	10.0	176	161	0.61	
E5827158 (1607850)	3.0	1.09	<1	<5	18	<0.5	<1	1.05	<0.5	1	31.3	203	3010	1.22	
E5827159 (1607851)	2.4	1.01	2	<5	19	<0.5	<1	1.04	<0.5	<1	36.5	205	2740	1.31	
E5827160 (1607852)	2.4	1.14	<1	<5	20	<0.5	<1	1.06	<0.5	<1	34.9	224	2740	1.33	
E5827161 (1607853)	1.4	1.05	<1	<5	21	<0.5	<1	1.06	<0.5	<1	19.6	211	1530	0.90	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B669587

PROJECT:

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

ATTENTION TO: Andrew Tims

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 26, 2020	DATE RECEIVED: Oct 27, 2020							DATE REPORTED: Nov 27, 2020				SAMPLE TYPE: Drill Core			
Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10	
E5827101 (1607793)	6	1	<1	0.04	<1	<1	0.41	75	<0.5	0.07	1330	41	<0.5	<10	
E5827102 (1607794)	6	<1	<1	0.03	<1	<1	0.43	83	<0.5	0.07	1280	36	<0.5	<10	
E5827103 (1607795)	6	2	<1	0.03	<1	<1	0.43	71	<0.5	0.08	1340	40	<0.5	<10	
E5827104 (1607796)	7	<1	<1	0.03	<1	<1	0.58	82	<0.5	0.09	1510	27	<0.5	<10	
E5827105 (1607797)	7	<1	<1	0.04	<1	<1	0.40	67	<0.5	0.10	1470	102	<0.5	<10	
E5827106 (1607798)	7	<1	<1	0.03	<1	<1	0.38	75	<0.5	0.09	1490	55	<0.5	<10	
E5827107 (1607799)	8	1	<1	0.03	<1	<1	0.36	57	<0.5	0.08	1680	42	<0.5	<10	
E5827108 (1607800)	7	<1	<1	0.03	<1	<1	0.33	67	<0.5	0.09	1420	50	<0.5	<10	
E5827109 (1607801)	6	<1	<1	0.03	<1	<1	0.35	61	<0.5	0.10	1440	37	<0.5	<10	
E5827110 (1607802)	<5	<1	<1	0.03	3	4	12.9	45	<0.5	0.02	5.2	<10	1.8	<10	
E5827111 (1607803)	8	1	<1	0.03	<1	<1	0.44	72	<0.5	0.08	1450	46	<0.5	<10	
E5827112 (1607804)	6	<1	<1	0.02	<1	<1	0.40	69	<0.5	0.08	1390	43	<0.5	<10	
E5827113 (1607805)	6	<1	<1	0.03	<1	1	0.44	84	<0.5	0.08	1400	42	<0.5	<10	
E5827114 (1607806)	7	<1	<1	0.03	<1	<1	0.41	71	<0.5	0.09	1360	43	<0.5	<10	
E5827115 (1607807)	7	<1	<1	0.03	<1	<1	0.38	66	<0.5	0.10	1310	50	<0.5	<10	
E5827116 (1607808)	7	<1	<1	0.03	<1	<1	0.41	75	<0.5	0.09	1370	47	<0.5	<10	
E5827117 (1607809)	8	<1	<1	0.03	<1	<1	0.40	74	<0.5	0.09	1300	27	<0.5	<10	
E5827118 (1607810)	6	<1	<1	0.03	<1	<1	0.41	75	<0.5	0.09	1270	40	<0.5	<10	
E5827119 (1607811)	6	2	<1	0.03	<1	2	0.92	120	<0.5	0.16	834	39	3.3	<10	
E5827120 (1607812)	5	<1	<1	0.03	<1	2	0.86	121	<0.5	0.16	859	44	2.1	<10	
E5827121 (1607813)	9	<1	<1	0.07	<1	3	0.84	112	<0.5	0.26	1380	65	<0.5	<10	
E5827122 (1607814)	6	<1	<1	0.04	<1	<1	0.41	69	<0.5	0.33	409	43	2.9	<10	
E5827123 (1607815)	6	1	<1	0.05	<1	1	0.39	67	<0.5	0.36	528	45	0.7	<10	
E5827124 (1607816)	6	<1	<1	0.06	<1	1	0.47	74	<0.5	0.40	231	64	2.6	<10	
E5827125 (1607817)	10	<1	<1	0.02	<1	1	0.72	124	<0.5	0.10	2290	14	<0.5	<10	
E5827126 (1607818)	7	<1	<1	0.03	<1	1	0.52	85	<0.5	0.09	1420	49	<0.5	<10	
E5827127 (1607819)	5	2	<1	0.03	<1	1	0.66	113	<0.5	0.05	1320	44	<0.5	<10	
E5827128 (1607820)	9	<1	<1	0.02	<1	2	1.17	189	<0.5	0.04	1490	41	<0.5	<10	
E5827129 (1607821)	6	1	<1	0.03	<1	1	0.68	106	<0.5	0.05	1180	59	<0.5	<10	
E5827130 (1607822)	30	<1	<1	<0.01	<1	<1	8.61	401	<0.5	0.04	>10000	36	0.5	<10	
E5827131 (1607823)	6	<1	<1	0.02	<1	1	0.57	87	<0.5	0.09	<0.5	30	<0.5	<10	
E5827132 (1607824)	7	<1	<1	0.03	<1	2	0.76	101	<0.5	0.08	1340	40	<0.5	<10	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B669587

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Andrew Tims

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 26, 2020	DATE RECEIVED: Oct 27, 2020						DATE REPORTED: Nov 27, 2020					SAMPLE TYPE: Drill Core			
Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10	
E5827133 (1607825)	7	<1	<1	0.03	<1	3	0.99	121	<0.5	0.08	1450	66	<0.5	<10	
E5827134 (1607826)	8	1	<1	0.03	<1	3	1.08	136	<0.5	0.08	1630	91	<0.5	<10	
E5827135 (1607827)	6	1	<1	0.04	<1	1	0.57	88	<0.5	0.10	1070	47	<0.5	<10	
E5827136 (1607828)	16	<1	<1	0.07	<1	2	0.68	122	<0.5	0.24	1380	150	<0.5	<10	
E5827137 (1607829)	13	1	<1	0.07	<1	6	1.84	265	<0.5	0.18	1450	105	<0.5	<10	
E5827138 (1607830)	16	<1	<1	0.04	<1	5	1.57	223	<0.5	0.17	2190	61	<0.5	<10	
E5827139 (1607831)	27	<1	<1	0.05	<1	5	1.19	213	<0.5	0.17	4380	69	<0.5	<10	
E5827140 (1607832)	26	4	<1	0.12	<1	26	11.8	854	<0.5	<0.01	3590	261	<0.5	<10	
E5827141 (1607833)	53	<1	<1	0.03	<1	3	0.32	106	<0.5	0.24	8930	13	<0.5	<10	
E5827142 (1607834)	30	<1	<1	0.05	<1	3	0.72	164	<0.5	0.24	1690	102	<0.5	<10	
E5827143 (1607835)	15	<1	<1	0.03	<1	2	0.85	151	<0.5	0.10	2040	49	<0.5	<10	
E5827144 (1607836)	10	2	<1	0.03	<1	2	0.80	107	<0.5	0.05	2360	28	<0.5	<10	
E5827145 (1607837)	9	1	<1	0.03	1	3	1.17	333	<0.5	0.04	1650	43	30.3	<10	
E5827146 (1607838)	8	1	<1	0.03	<1	4	1.38	201	<0.5	0.04	1750	44	3.3	<10	
E5827147 (1607839)	7	<1	<1	0.04	<1	2	0.77	110	<0.5	0.05	1810	37	<0.5	<10	
E5827148 (1607840)	6	<1	<1	0.04	<1	2	0.78	136	<0.5	0.06	1780	52	<0.5	<10	
E5827149 (1607841)	6	1	<1	0.04	<1	2	1.02	156	<0.5	0.05	1700	73	<0.5	<10	
E5827150 (1607842)	<5	<1	1	0.03	3	5	12.9	45	<0.5	0.02	4.3	<10	1.5	<10	
E5827151 (1607843)	<5	1	<1	0.04	<1	1	0.74	88	<0.5	0.06	1840	51	<0.5	<10	
E5827152 (1607844)	<5	1	<1	<0.01	<1	3	0.87	122	<0.5	0.04	727	62	<0.5	<10	
E5827153 (1607845)	5	1	<1	0.02	<1	5	1.48	169	<0.5	0.07	505	41	<0.5	<10	
E5827154 (1607846)	<5	<1	<1	0.04	<1	<1	0.52	75	<0.5	0.10	217	47	0.7	<10	
E5827155 (1607847)	<5	<1	<1	0.03	<1	2	0.66	105	<0.5	0.10	750	39	<0.5	<10	
E5827156 (1607848)	<5	1	<1	0.03	<1	1	0.64	96	<0.5	0.07	216	49	<0.5	<10	
E5827157 (1607849)	<5	<1	<1	0.04	<1	1	0.68	89	<0.5	0.07	106	60	1.0	<10	
E5827158 (1607850)	<5	<1	<1	0.04	<1	<1	0.41	67	<0.5	0.11	608	52	0.8	<10	
E5827159 (1607851)	<5	<1	<1	0.04	<1	<1	0.54	83	<0.5	0.10	659	61	<0.5	<10	
E5827160 (1607852)	<5	<1	<1	0.04	<1	<1	0.51	79	<0.5	0.12	642	64	<0.5	<10	
E5827161 (1607853)	<5	<1	<1	0.05	<1	1	0.66	108	<0.5	0.10	330	60	<0.5	<10	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20B669587

PROJECT:

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Andrew Tims

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 26, 2020	DATE RECEIVED: Oct 27, 2020					DATE REPORTED: Nov 27, 2020					SAMPLE TYPE: Drill Core				
Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	0.01	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1	
E5827101 (1607793)	1.75	2	1.2	<10	<5	32.5	<10	<10	<5	<0.01	<5	<5	6.2	2	
E5827102 (1607794)	1.69	2	1.2	<10	<5	32.9	<10	<10	<5	<0.01	<5	<5	6.8	5	
E5827103 (1607795)	1.73	3	1.2	<10	<5	35.1	<10	<10	<5	<0.01	<5	<5	6.6	2	
E5827104 (1607796)	1.87	4	1.9	<10	<5	34.5	<10	<10	<5	<0.01	<5	<5	8.8	1	
E5827105 (1607797)	1.89	3	1.3	<10	<5	40.5	<10	<10	<5	<0.01	<5	<5	7.5	2	
E5827106 (1607798)	1.97	2	1.2	<10	<5	39.3	<10	<10	<5	<0.01	<5	<5	6.7	2	
E5827107 (1607799)	2.10	3	1.2	<10	<5	34.1	<10	<10	<5	<0.01	<5	<5	7.1	7	
E5827108 (1607800)	1.86	5	1.2	<10	<5	42.4	<10	<10	<5	<0.01	<5	<5	6.6	1	
E5827109 (1607801)	1.92	5	1.3	<10	<5	40.8	<10	<10	<5	<0.01	<5	<5	6.7	2	
E5827110 (1607802)	0.09	<1	0.7	<10	<5	59.0	<10	<10	<5	<0.01	<5	<5	0.6	<1	
E5827111 (1607803)	1.97	3	1.3	<10	<5	34.9	<10	<10	<5	<0.01	<5	<5	7.3	2	
E5827112 (1607804)	1.89	4	1.1	<10	<5	37.2	<10	<10	<5	<0.01	<5	<5	6.7	1	
E5827113 (1607805)	1.87	2	1.1	<10	<5	35.1	<10	<10	<5	<0.01	<5	<5	6.6	1	
E5827114 (1607806)	1.89	3	1.1	<10	<5	40.3	<10	<10	<5	<0.01	<5	<5	6.6	1	
E5827115 (1607807)	1.89	4	1.2	<10	<5	42.5	<10	<10	<5	<0.01	<5	<5	6.3	<1	
E5827116 (1607808)	1.97	3	1.3	<10	<5	40.9	<10	<10	<5	<0.01	<5	<5	7.3	5	
E5827117 (1607809)	1.80	3	1.2	<10	<5	39.6	<10	<10	<5	<0.01	<5	<5	7.5	<1	
E5827118 (1607810)	1.70	3	1.3	<10	<5	41.9	<10	<10	<5	<0.01	<5	<5	8.2	<1	
E5827119 (1607811)	0.80	5	1.8	<10	<5	86.0	<10	<10	<5	<0.01	<5	<5	8.8	<1	
E5827120 (1607812)	0.83	3	1.8	<10	<5	85.2	<10	<10	<5	<0.01	<5	<5	8.4	<1	
E5827121 (1607813)	1.65	1	1.7	<10	<5	122	<10	<10	<5	<0.01	<5	<5	8.9	2	
E5827122 (1607814)	0.35	<1	1.3	<10	<5	154	<10	<10	<5	<0.01	<5	<5	6.2	<1	
E5827123 (1607815)	0.54	1	1.0	<10	<5	151	<10	<10	<5	<0.01	<5	<5	5.7	<1	
E5827124 (1607816)	0.23	2	1.1	<10	<5	181	<10	<10	<5	<0.01	<5	<5	6.2	<1	
E5827125 (1607817)	2.35	4	2.4	<10	<5	55.2	<10	<10	<5	<0.01	<5	<5	13.6	3	
E5827126 (1607818)	1.66	2	1.9	<10	<5	48.4	<10	<10	<5	0.01	<5	<5	11.6	2	
E5827127 (1607819)	1.55	<1	1.6	<10	<5	35.2	<10	<10	<5	<0.01	<5	<5	9.6	1	
E5827128 (1607820)	1.79	4	3.2	<10	<5	29.5	<10	<10	<5	0.01	<5	<5	15.6	2	
E5827129 (1607821)	1.34	1	1.7	<10	<5	35.2	<10	<10	<5	<0.01	<5	<5	9.5	3	
E5827130 (1607822)	7.01	16	4.5	<10	5	2.7	<10	15	<5	0.02	<5	19	35.6	16	
E5827131 (1607823)	1.55	3	1.7	<10	<5	47.1	<10	<10	<5	<0.01	<5	<5	11.4	<1	
E5827132 (1607824)	1.50	2	2.2	<10	<5	43.4	<10	<10	<5	0.01	<5	<5	11.9	2	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20B669587

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Andrew Tims

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 26, 2020	DATE RECEIVED: Oct 27, 2020					DATE REPORTED: Nov 27, 2020					SAMPLE TYPE: Drill Core				
Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	0.01	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1	
E5827133 (1607825)	1.64	4	2.0	<10	<5	42.2	<10	<10	<5	0.01	<5	<5	10.8	4	
E5827134 (1607826)	2.04	3	2.0	<10	<5	42.3	<10	<10	<5	0.01	<5	<5	11.2	5	
E5827135 (1607827)	1.35	3	1.7	<10	<5	51.8	<10	<10	<5	<0.01	<5	<5	9.7	2	
E5827136 (1607828)	1.67	4	1.8	<10	<5	117	<10	<10	<5	0.02	<5	6	21.3	2	
E5827137 (1607829)	2.07	5	3.0	<10	<5	85.1	<10	<10	<5	0.02	<5	<5	25.7	3	
E5827138 (1607830)	3.32	4	3.7	<10	<5	80.9	<10	<10	<5	0.02	<5	7	44.8	2	
E5827139 (1607831)	5.67	6	2.8	<10	<5	98.1	<10	10	<5	0.02	<5	12	51.9	6	
E5827140 (1607832)	1.74	10	7.3	<10	<5	23.5	<10	11	<5	0.08	<5	9	59.8	3	
E5827141 (1607833)	9.62	2	0.7	<10	<5	117	<10	20	<5	0.02	<5	30	216	8	
E5827142 (1607834)	1.96	4	2.7	<10	<5	110	<10	<10	<5	0.05	<5	11	337	1	
E5827143 (1607835)	2.45	2	2.7	<10	<5	48.9	<10	<10	<5	0.02	<5	7	54.3	4	
E5827144 (1607836)	2.84	3	2.6	<10	<5	30.1	<10	<10	<5	0.01	<5	5	12.6	12	
E5827145 (1607837)	2.00	5	4.6	<10	<5	23.6	<10	<10	<5	0.01	<5	<5	16.6	9	
E5827146 (1607838)	1.91	5	4.1	<10	<5	20.5	<10	<10	<5	0.01	<5	<5	17.7	5	
E5827147 (1607839)	1.98	3	1.7	<10	<5	31.7	<10	<10	<5	<0.01	<5	<5	9.3	13	
E5827148 (1607840)	1.79	3	1.8	<10	<5	39.6	<10	<10	<5	<0.01	<5	<5	8.9	7	
E5827149 (1607841)	1.78	4	2.6	<10	<5	29.4	<10	<10	<5	0.01	<5	<5	12.2	8	
E5827150 (1607842)	0.09	<1	0.7	<10	<5	59.4	<10	<10	<5	<0.01	<5	<5	1.0	<1	
E5827151 (1607843)	1.64	3	2.3	<10	<5	34.9	<10	<10	<5	0.01	<5	<5	9.3	3	
E5827152 (1607844)	0.50	3	2.5	<10	<5	6.2	<10	<10	<5	0.01	<5	<5	11.0	4	
E5827153 (1607845)	0.43	3	2.9	<10	<5	32.9	<10	<10	<5	0.01	<5	<5	15.0	<1	
E5827154 (1607846)	0.16	2	1.5	<10	<5	51.9	<10	<10	<5	<0.01	<5	<5	7.4	<1	
E5827155 (1607847)	0.87	3	1.9	<10	<5	52.6	<10	<10	<5	<0.01	<5	<5	8.3	1	
E5827156 (1607848)	0.14	3	1.7	<10	<5	42.2	<10	<10	<5	<0.01	<5	<5	7.4	<1	
E5827157 (1607849)	0.06	3	1.6	<10	<5	37.8	<10	<10	<5	<0.01	<5	<5	7.3	<1	
E5827158 (1607850)	0.66	2	1.3	<10	<5	49.6	<10	<10	<5	<0.01	<5	<5	5.8	1	
E5827159 (1607851)	0.70	3	1.6	<10	<5	42.5	<10	<10	<5	<0.01	<5	<5	7.4	2	
E5827160 (1607852)	0.71	4	1.6	<10	<5	48.9	<10	<10	<5	<0.01	<5	<5	7.7	1	
E5827161 (1607853)	0.30	3	1.7	<10	<5	42.4	<10	<10	<5	<0.01	<5	<5	8.1	1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B669587

PROJECT:

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Andrew Tims

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 26, 2020

DATE RECEIVED: Oct 27, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Y ppm 1	Zn ppm 0.5	Zr ppm 5
E5827101 (1607793)		<1	15.6	<5
E5827102 (1607794)		<1	9.0	<5
E5827103 (1607795)		<1	9.4	<5
E5827104 (1607796)		<1	9.6	<5
E5827105 (1607797)		<1	9.4	<5
E5827106 (1607798)		<1	10.8	<5
E5827107 (1607799)		<1	9.4	<5
E5827108 (1607800)		<1	8.5	<5
E5827109 (1607801)		<1	7.4	<5
E5827110 (1607802)		1	2.3	<5
E5827111 (1607803)		<1	7.4	<5
E5827112 (1607804)		<1	7.2	<5
E5827113 (1607805)		<1	8.8	<5
E5827114 (1607806)		<1	8.3	<5
E5827115 (1607807)		<1	6.6	<5
E5827116 (1607808)		<1	13.4	<5
E5827117 (1607809)		<1	9.5	<5
E5827118 (1607810)		<1	10.9	<5
E5827119 (1607811)		<1	21.2	<5
E5827120 (1607812)		<1	24.4	<5
E5827121 (1607813)		<1	14.9	<5
E5827122 (1607814)		<1	8.1	<5
E5827123 (1607815)		<1	6.2	<5
E5827124 (1607816)		<1	8.7	<5
E5827125 (1607817)		<1	22.8	<5
E5827126 (1607818)		<1	12.4	<5
E5827127 (1607819)		<1	17.6	<5
E5827128 (1607820)		<1	26.6	<5
E5827129 (1607821)		<1	20.3	<5
E5827130 (1607822)		2	38.0	<5
E5827131 (1607823)		<1	12.3	<5
E5827132 (1607824)		<1	13.3	<5

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PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Andrew Tims

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 26, 2020

DATE RECEIVED: Oct 27, 2020

DATE REPORTED: Nov 27, 2020

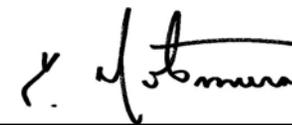
SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Y ppm 1	Zn ppm 0.5	Zr ppm 5
E5827133 (1607825)		<1	13.3	<5
E5827134 (1607826)		<1	16.5	<5
E5827135 (1607827)		<1	12.1	<5
E5827136 (1607828)		<1	36.0	<5
E5827137 (1607829)		<1	35.5	<5
E5827138 (1607830)		<1	20.0	<5
E5827139 (1607831)		<1	27.6	<5
E5827140 (1607832)		4	60.5	6
E5827141 (1607833)		<1	26.1	<5
E5827142 (1607834)		<1	53.8	<5
E5827143 (1607835)		<1	34.7	<5
E5827144 (1607836)		<1	52.0	<5
E5827145 (1607837)		1	980	<5
E5827146 (1607838)		<1	206	<5
E5827147 (1607839)		<1	23.3	<5
E5827148 (1607840)		<1	21.8	<5
E5827149 (1607841)		<1	32.9	<5
E5827150 (1607842)		2	2.7	<5
E5827151 (1607843)		<1	18.2	<5
E5827152 (1607844)		<1	18.9	<5
E5827153 (1607845)		<1	13.1	<5
E5827154 (1607846)		<1	6.8	<5
E5827155 (1607847)		<1	13.6	<5
E5827156 (1607848)		<1	7.9	<5
E5827157 (1607849)		<1	6.4	<5
E5827158 (1607850)		<1	10.8	<5
E5827159 (1607851)		<1	14.4	<5
E5827160 (1607852)		<1	11.0	<5
E5827161 (1607853)		<1	13.9	<5

Comments: RDL - Reported Detection Limit

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

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20B669587

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Andrew Tims

(201-079) Sodium Peroxide Fusion - ICP-OES finish

DATE SAMPLED: Oct 26, 2020 DATE RECEIVED: Oct 27, 2020 DATE REPORTED: Nov 27, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Cu	Ni
	Unit:	%	%
	RDL:	0.001	0.001
E5827130 (1607822)		-	1.58
E5827139 (1607831)		1.33	-

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B669587

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Andrew Tims

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

DATE SAMPLED: Oct 26, 2020

DATE RECEIVED: Oct 27, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm	Pd ppm	Pt ppm
E5827101 (1607793)		0.020	0.035	0.019
E5827102 (1607794)		0.017	0.034	0.021
E5827103 (1607795)		0.015	0.034	0.023
E5827104 (1607796)		0.018	0.035	0.016
E5827105 (1607797)		0.017	0.034	0.018
E5827106 (1607798)		0.022	0.032	0.020
E5827107 (1607799)		0.020	0.033	0.016
E5827108 (1607800)		0.015	0.034	0.020
E5827109 (1607801)		0.013	0.032	0.014
E5827110 (1607802)		0.002	<0.001	<0.005
E5827111 (1607803)		0.023	0.036	0.016
E5827112 (1607804)		0.017	0.032	0.016
E5827113 (1607805)		0.022	0.032	0.017
E5827114 (1607806)		0.013	0.034	0.014
E5827115 (1607807)		0.013	0.035	0.019
E5827116 (1607808)		0.014	0.034	0.014
E5827117 (1607809)		0.014	0.033	0.021
E5827118 (1607810)		0.013	0.034	0.016
E5827119 (1607811)		0.044	0.036	0.018
E5827120 (1607812)		0.054	0.039	0.021
E5827121 (1607813)		0.044	0.031	0.017
E5827122 (1607814)		0.017	0.038	0.014
E5827123 (1607815)		0.014	0.022	0.006
E5827124 (1607816)		0.007	0.010	0.006
E5827125 (1607817)		0.050	0.050	0.026
E5827126 (1607818)		0.053	0.044	0.020
E5827127 (1607819)		0.081	0.044	0.019
E5827128 (1607820)		0.087	0.055	0.023
E5827129 (1607821)		0.071	0.046	0.030
E5827130 (1607822)		0.037	0.895	0.540
E5827131 (1607823)		0.027	0.045	0.018
E5827132 (1607824)		0.041	0.049	0.023

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B669587

PROJECT:

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Andrew Tims

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

DATE SAMPLED: Oct 26, 2020

DATE RECEIVED: Oct 27, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm 0.001	Pd ppm 0.001	Pt ppm 0.005
E5827133 (1607825)		0.056	0.051	0.024
E5827134 (1607826)		0.054	0.043	0.037
E5827135 (1607827)		0.035	0.042	0.019
E5827136 (1607828)		0.100	0.036	0.017
E5827137 (1607829)		0.132	0.031	0.033
E5827138 (1607830)		0.073	0.065	0.015
E5827139 (1607831)		0.059	0.079	<0.005
E5827140 (1607832)		0.057	0.542	0.428
E5827141 (1607833)		0.195	0.041	<0.005
E5827142 (1607834)		0.076	0.017	0.006
E5827143 (1607835)		0.582	0.030	0.024
E5827144 (1607836)		0.238	0.031	0.012
E5827145 (1607837)		0.337	0.031	0.019
E5827146 (1607838)		0.112	0.032	0.022
E5827147 (1607839)		0.250	0.043	0.018
E5827148 (1607840)		0.101	0.042	0.021
E5827149 (1607841)		0.120	0.062	0.030
E5827150 (1607842)		0.001	0.001	<0.005
E5827151 (1607843)		0.126	0.060	0.028
E5827152 (1607844)		0.096	0.060	0.026
E5827153 (1607845)		0.027	0.078	0.034
E5827154 (1607846)		0.017	0.057	0.025
E5827155 (1607847)		0.042	0.066	0.035
E5827156 (1607848)		0.018	0.073	0.032
E5827157 (1607849)		0.010	0.051	0.024
E5827158 (1607850)		0.049	0.074	0.040
E5827159 (1607851)		0.061	0.067	0.041
E5827160 (1607852)		0.047	0.064	0.033
E5827161 (1607853)		0.049	0.066	0.048

Comments: RDL - Reported Detection Limit

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

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20B669587

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Andrew Tims

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 26, 2020

DATE RECEIVED: Oct 27, 2020

DATE REPORTED: Nov 27, 2020

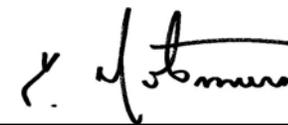
SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
E5827101 (1607793)		82
E5827120 (1607812)		85
E5827139 (1607831)		88
E5827155 (1607847)		83

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B669587

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Andrew Tims

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 26, 2020

DATE RECEIVED: Oct 27, 2020

DATE REPORTED: Nov 27, 2020

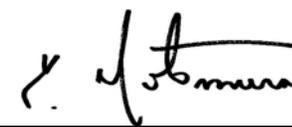
SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
E5827101 (1607793)		13
E5827119 (1607811)		87.8
E5827138 (1607830)		88.2
E5827155 (1607847)		87.9

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Andrew Tims

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	1607793	1.7	1.6	6.1%	1607808	1.15	1.15	0.0%	1607818	2.06	1.88	9.1%	1607833	0.5	0.5	0.0%
Al	1607793	0.79	0.80	1.3%	1607808	0.96	0.92	4.3%	1607818	1.02	1.03	1.0%	1607833	2.55	2.75	7.5%
As	1607793	< 1	< 1	0.0%	1607808	< 1	< 1	0.0%	1607818	2	1		1607833	< 1	< 1	0.0%
B	1607793	< 5	< 5	0.0%	1607808	< 5	< 5	0.0%	1607818	< 5	< 5	0.0%	1607833	< 5	< 5	0.0%
Ba	1607793	16	15	6.5%	1607808	13	12	8.0%	1607818	13	13	0.0%	1607833	28	29	3.5%
Be	1607793	< 0.5	< 0.5	0.0%	1607808	< 0.5	< 0.5	0.0%	1607818	< 0.5	< 0.5	0.0%	1607833	< 0.5	< 0.5	0.0%
Bi	1607793	< 1	< 1	0.0%	1607808	< 1	< 1	0.0%	1607818	< 1	< 1	0.0%	1607833	< 1	< 1	0.0%
Ca	1607793	0.87	0.86	1.2%	1607808	0.92	0.88	4.4%	1607818	0.980	0.985	0.5%	1607833	1.56	1.68	7.4%
Cd	1607793	< 0.5	< 0.5	0.0%	1607808	< 0.5	< 0.5	0.0%	1607818	< 0.5	< 0.5	0.0%	1607833	0.6	0.7	15.4%
Ce	1607793	1	1	0.0%	1607808	< 1	< 1	0.0%	1607818	1	1	0.0%	1607833	3	4	28.6%
Co	1607793	101	93.7	7.5%	1607808	117	113	3.5%	1607818	92.1	89.0	3.4%	1607833	603	621	2.9%
Cr	1607793	202	213	5.3%	1607808	238	234	1.7%	1607818	277	276	0.4%	1607833	213	227	6.4%
Cu	1607793	2660	2400	10.3%	1607808	2190	2110	3.7%	1607818	3310	3260	1.5%	1607833	3070	2990	2.6%
Fe	1607793	2.95	2.69	9.2%	1607808	3.27	3.15	3.7%	1607818	2.83	2.85	0.7%	1607833	24.7	25.6	3.6%
Ga	1607793	6	6	0.0%	1607808	7	6	15.4%	1607818	7	7	0.0%	1607833	53	60	12.4%
Hg	1607793	1	< 1		1607808	< 1	< 1	0.0%	1607818	< 1	1		1607833	< 1	< 1	0.0%
In	1607793	< 1	< 1	0.0%	1607808	< 1	< 1	0.0%	1607818	< 1	< 1	0.0%	1607833	< 1	< 1	0.0%
K	1607793	0.035	0.035	0.0%	1607808	0.03	0.03	0.0%	1607818	0.03	0.03	0.0%	1607833	0.03	0.03	0.0%
La	1607793	< 1	< 1	0.0%	1607808	< 1	< 1	0.0%	1607818	< 1	< 1	0.0%	1607833	< 1	< 1	0.0%
Li	1607793	< 1	< 1	0.0%	1607808	< 1	< 1	0.0%	1607818	1	< 1		1607833	3	3	0.0%
Mg	1607793	0.41	0.43	4.8%	1607808	0.413	0.394	4.7%	1607818	0.523	0.529	1.1%	1607833	0.32	0.34	6.1%
Mn	1607793	75	75	0.0%	1607808	75	72	4.1%	1607818	85	84	1.2%	1607833	106	110	3.7%
Mo	1607793	< 0.5	< 0.5	0.0%	1607808	< 0.5	< 0.5	0.0%	1607818	< 0.5	< 0.5	0.0%	1607833	< 0.5	< 0.5	0.0%
Na	1607793	0.07	0.07	0.0%	1607808	0.09	0.09	0.0%	1607818	0.094	0.095	1.1%	1607833	0.245	0.270	9.7%
Ni	1607793	1330	1220	8.6%	1607808	1370	1350	1.5%	1607818	1420	1360	4.3%	1607833	8930	9270	3.7%
P	1607793	41	38	7.6%	1607808	47	50	6.2%	1607818	49	43	13.0%	1607833	13	31	
Pb	1607793	< 0.5	< 0.5	0.0%	1607808	< 0.5	< 0.5	0.0%	1607818	< 0.5	< 0.5	0.0%	1607833	< 0.5	< 0.5	0.0%
Rb	1607793	< 10	< 10	0.0%	1607808	< 10	< 10	0.0%	1607818	< 10	< 10	0.0%	1607833	< 10	< 10	0.0%
S	1607793	1.75	1.58	10.2%	1607808	1.97	1.93	2.1%	1607818	1.66	1.64	1.2%	1607833	9.62	9.25	3.9%
Sb	1607793	2	3		1607808	3	3	0.0%	1607818	2	3		1607833	2	6	
Sc	1607793	1.2	1.3	8.0%	1607808	1.32	1.25	5.4%	1607818	1.9	1.9	0.0%	1607833	0.67	0.86	24.8%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Andrew Tims

Se	1607793	< 10	< 10	0.0%	1607808	< 10	< 10	0.0%	1607818	< 10	< 10	0.0%	1607833	< 10	< 10	0.0%
Sn	1607793	< 5	< 5	0.0%	1607808	< 5	< 5	0.0%	1607818	< 5	< 5	0.0%	1607833	< 5	< 5	0.0%
Sr	1607793	32.5	32.0	1.6%	1607808	40.9	38.7	5.5%	1607818	48.4	48.8	0.8%	1607833	117	129	9.8%
Ta	1607793	< 10	< 10	0.0%	1607808	< 10	< 10	0.0%	1607818	< 10	< 10	0.0%	1607833	< 10	< 10	0.0%
Te	1607793	< 10	< 10	0.0%	1607808	< 10	< 10	0.0%	1607818	< 10	< 10	0.0%	1607833	20	20	0.0%
Th	1607793	< 5	< 5	0.0%	1607808	< 5	< 5	0.0%	1607818	< 5	< 5	0.0%	1607833	< 5	< 5	0.0%
Ti	1607793	< 0.01	< 0.01	0.0%	1607808	< 0.01	< 0.01	0.0%	1607818	0.01	0.01	0.0%	1607833	0.02	0.02	0.0%
Tl	1607793	< 5	< 5	0.0%	1607808	< 5	< 5	0.0%	1607818	< 5	< 5	0.0%	1607833	< 5	< 5	0.0%
U	1607793	< 5	< 5	0.0%	1607808	< 5	< 5	0.0%	1607818	< 5	< 5	0.0%	1607833	30	32	6.5%
V	1607793	6.23	7.22	14.7%	1607808	7.33	6.73	8.5%	1607818	11.6	11.3	2.6%	1607833	216	234	8.0%
W	1607793	2	1		1607808	5	5	0.0%	1607818	2	< 1		1607833	8	6	28.6%
Y	1607793	< 1	< 1	0.0%	1607808	< 1	< 1	0.0%	1607818	< 1	< 1	0.0%	1607833	< 1	< 1	0.0%
Zn	1607793	15.6	13.4	15.2%	1607808	13.4	11.3	17.0%	1607818	12.4	13.7	10.0%	1607833	26.1	25.7	1.5%
Zr	1607793	< 5	< 5	0.0%	1607808	< 5	< 5	0.0%	1607818	< 5	< 5	0.0%	1607833	< 5	< 5	0.0%

REPLICATE #5

Parameter	Sample ID	Original	Replicate	RPD												
Ag	1607843	1.5	1.5	0.0%												
Al	1607843	0.82	0.80	2.5%												
As	1607843	3	< 1													
B	1607843	< 5	< 5	0.0%												
Ba	1607843	16	15	6.5%												
Be	1607843	< 0.5	< 0.5	0.0%												
Bi	1607843	< 1	< 1	0.0%												
Ca	1607843	0.726	0.692	4.8%												
Cd	1607843	< 0.5	< 0.5	0.0%												
Ce	1607843	2	1													
Co	1607843	106	102	3.8%												
Cr	1607843	226	238	5.2%												
Cu	1607843	2910	2780	4.6%												
Fe	1607843	2.64	2.50	5.4%												
Ga	1607843	5	5	0.0%												
Hg	1607843	1	1	0.0%												
In	1607843	< 1	< 1	0.0%												
K	1607843	0.036	0.035	2.8%												



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Andrew Tims

La	1607843	< 1	< 1	0.0%																
Li	1607843	1	2																	
Mg	1607843	0.74	0.70	5.6%																
Mn	1607843	88	84	4.7%																
Mo	1607843	< 0.5	< 0.5	0.0%																
Na	1607843	0.06	0.06	0.0%																
Ni	1607843	1840	1760	4.4%																
P	1607843	51	50	2.0%																
Pb	1607843	< 0.5	< 0.5	0.0%																
Rb	1607843	< 10	< 10	0.0%																
S	1607843	1.64	1.56	5.0%																
Sb	1607843	3	2																	
Sc	1607843	2.3	2.2	4.4%																
Se	1607843	< 10	< 10	0.0%																
Sn	1607843	< 5	< 5	0.0%																
Sr	1607843	34.9	34.3	1.7%																
Ta	1607843	< 10	< 10	0.0%																
Te	1607843	< 10	< 10	0.0%																
Th	1607843	< 5	< 5	0.0%																
Ti	1607843	0.01	< 0.01																	
Tl	1607843	< 5	< 5	0.0%																
U	1607843	< 5	< 5	0.0%																
V	1607843	9.28	8.84	4.9%																
W	1607843	3	2																	
Y	1607843	< 1	< 1	0.0%																
Zn	1607843	18.2	18.1	0.6%																
Zr	1607843	< 5	< 5	0.0%																

(201-079) Sodium Peroxide Fusion - ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2																
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD													
Cu	1607822	0.426	0.430	0.9%	1607831	1.33	1.26	5.4%													
Ni	1607822	1.58	1.64	3.7%	1607831	0.465	0.462	0.6%													

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Andrew Tims

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1607793	0.0199	0.0164	19.3%	1607808	0.0143	0.0167	15.5%	1607818	0.053	0.059	10.7%	1607833	0.195	0.205	5.0%
Pd	1607793	0.035	0.032	9.0%	1607808	0.0339	0.0334	1.5%	1607818	0.044	0.043	2.3%	1607833	0.0407	0.0392	3.8%
Pt	1607793	0.019	0.015	23.5%	1607808	0.0144	0.0171	17.1%	1607818	0.0199	0.0268	29.6%	1607833	< 0.005	< 0.005	0.0%
REPLICATE #5																
Parameter	Sample ID	Original	Replicate	RPD												
Au	1607843	0.126	0.313													
Pd	1607843	0.0599	0.0564	6.0%												
Pt	1607843	0.0275	0.0260	5.6%												



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Andrew Tims

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.ME-1206)				CRM #2 (ref.ME-1303)				CRM #3 (ref.ME-1206)				CRM #4 (ref.ME-1308)			
	Expect	Actual	Recovery	Limits												
Ag	274	285	104%	80% - 120%	152	156	102%	80% - 120%	274	275	100%	80% - 120%	45.7	46.7	102%	80% - 120%
Cu	7900	7656	97%	80% - 120%	3440	3509	102%	80% - 120%	7900	7523	95%	80% - 120%	3980	4013	101%	80% - 120%
Pb	8010	7619	95%	80% - 120%	12200	11966	98%	80% - 120%	8010	7491	94%	80% - 120%	5410	5354	99%	80% - 120%
Zn	23800	22674	95%	80% - 120%	9310	9327	100%	80% - 120%	23800	23006	96%	80% - 120%	4290	4221	98%	80% - 120%

(201-079) Sodium Peroxide Fusion - ICP-OES finish

Parameter	CRM #1 (ref.SU-1b)				CRM #2 (ref.PGMS30)				CRM #3 (ref.ME-1206)				CRM #4 (ref.ME-1308)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Cu	1.185	1.13	95%	90% - 110%												
Ni	1.953	1.814	93%	90% - 110%												

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

Parameter	CRM #1 (ref.PGMS30)				CRM #2 (ref.PGMS30)				CRM #3 (ref.ME-1206)				CRM #4 (ref.ME-1308)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.897	1.785	94%	90% - 110%	1.897	1.714	90%	90% - 110%								
Pd	1.660	1.641	99%	90% - 110%	1.660	1.616	97%	90% - 110%								
Pt	0.223	0.236	106%	90% - 110%	0.223	0.214	96%	90% - 110%								

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20B669587

PROJECT:

ATTENTION TO: Andrew Tims

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Al	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
As	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
B	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ba	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Be	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Bi	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ca	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cd	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ce	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Co	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cr	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cu	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Fe	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ga	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Hg	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
In	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
K	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
La	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Li	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Mg	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Mn	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Mo	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Na	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ni	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
P	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Pb	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20B669587

PROJECT:

ATTENTION TO: Andrew Tims

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Rb	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
S	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sb	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sc	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Se	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sn	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sr	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ta	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Te	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Th	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ti	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Tl	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
U	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
V	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
W	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Y	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Zn	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Zr	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et. al. Analyst. 114: 1401-1403; 1989	ICP/OES
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et. al. Analyst. 114: 1401-1403; 1989	ICP/OES
Au	MIN-12006, MIN-12004	Bugbee E: Textbook of Fire Assaying	ICP/OES
Pd	MIN-12006, MIN-12004	Bugbee E: Textbook of Fire Assaying	ICP/OES
Pt	MIN-12006, MIN-12004	Bugbee E: Textbook of Fire Assaying	ICP/OES
Pass %			BALANCE

CLIENT NAME: USHA RESOURCES
804 - 750 WEST PENDER STREET
VANCOUVER, BC V6C 2T7
778-889-1780

ATTENTION TO: DEEPAK VARSHNEY

PROJECT:

AGAT WORK ORDER: 20B678847

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Nov 30, 2020

PAGES (INCLUDING COVER): 12

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

*NOTES

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



Certificate of Analysis

AGAT WORK ORDER: 20B678847

PROJECT:

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

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(200-) Sample Login Weight

DATE SAMPLED: Nov 16, 2020

DATE RECEIVED: Nov 17, 2020

DATE REPORTED: Nov 30, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
E5828201 (1697855)		4.49
E5828202 (1697856)		3.99
E5828203 (1697857)		4.09
E5828204 (1697858)		3.79
E5828205 (1697859)		4.14
E5828206 (1697860)		3.98
E5828207 (1697861)		3.85
E5828208 (1697862)		4.00
E5828209 (1697863)		3.94
E5828210 (1697864)		1.51
E5828211 (1697865)		4.43

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B678847

PROJECT:

5623 McADAM ROAD
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<http://www.agatlabs.com>

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 16, 2020	DATE RECEIVED: Nov 17, 2020					DATE REPORTED: Nov 30, 2020					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	
Sample ID (AGAT ID)															
E5828201 (1697855)	3.7	0.90	<1	<5	25	<0.5	2	1.57	<0.5	2	90.3	358	4370	3.05	
E5828202 (1697856)	1.7	0.71	<1	<5	23	<0.5	3	1.05	<0.5	2	65.7	251	2500	2.02	
E5828203 (1697857)	1.5	0.94	<1	<5	20	<0.5	3	0.91	<0.5	1	73.5	366	2400	2.20	
E5828204 (1697858)	1.8	0.94	<1	<5	19	<0.5	3	0.88	<0.5	1	79.6	381	2510	2.36	
E5828205 (1697859)	1.3	0.80	<1	<5	13	<0.5	3	0.93	<0.5	1	86.5	315	2280	2.53	
E5828206 (1697860)	1.4	1.05	<1	<5	16	<0.5	3	0.89	<0.5	<1	74.6	354	2200	2.35	
E5828207 (1697861)	1.1	0.97	<1	<5	18	<0.5	5	1.03	<0.5	1	66.2	340	1880	2.23	
E5828208 (1697862)	1.0	0.90	<1	<5	18	<0.5	<1	1.09	<0.5	1	62.2	355	1610	2.01	
E5828209 (1697863)	1.3	0.96	<1	<5	22	<0.5	3	0.98	<0.5	1	68.3	302	1830	2.16	
E5828210 (1697864)	1.1	0.92	<1	<5	21	<0.5	4	0.93	<0.5	1	57.6	324	1630	1.94	
E5828211 (1697865)	2.0	0.88	<1	<5	29	<0.5	2	1.08	<0.5	2	77.9	316	3200	2.61	
Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10	
Sample ID (AGAT ID)															
E5828201 (1697855)	<5	<1	<1	0.04	2	1	0.65	167	0.9	0.08	1580	75	27.2	<10	
E5828202 (1697856)	<5	<1	<1	0.05	2	1	0.57	123	0.6	0.06	1110	87	8.2	<10	
E5828203 (1697857)	<5	<1	<1	0.04	2	1	0.39	77	0.6	0.10	1250	80	7.6	<10	
E5828204 (1697858)	<5	<1	<1	0.04	2	1	0.50	91	0.6	0.09	1320	76	9.2	<10	
E5828205 (1697859)	<5	<1	<1	0.02	2	3	0.90	136	<0.5	0.05	1350	69	8.7	<10	
E5828206 (1697860)	<5	<1	<1	0.03	2	3	0.72	116	<0.5	0.09	1210	76	9.2	<10	
E5828207 (1697861)	<5	<1	<1	0.04	2	3	0.91	139	0.6	0.08	1080	74	6.8	<10	
E5828208 (1697862)	<5	<1	<1	0.04	2	2	0.78	124	<0.5	0.07	1020	68	5.2	<10	
E5828209 (1697863)	<5	<1	<1	0.05	2	2	0.74	117	<0.5	0.09	1080	81	6.6	<10	
E5828210 (1697864)	<5	<1	<1	0.05	2	2	0.68	122	<0.5	0.08	927	63	6.3	<10	
E5828211 (1697865)	<5	<1	<1	0.06	2	1	0.54	104	<0.5	0.09	1240	119	9.3	<10	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20B678847

PROJECT:

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 16, 2020	DATE RECEIVED: Nov 17, 2020					DATE REPORTED: Nov 30, 2020					SAMPLE TYPE: Drill Core				
	Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
	Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
Sample ID (AGAT ID)	RDL:	0.01	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1
E5828201 (1697855)		1.95	2	1.4	<10	<5	44.0	<10	<10	<5	<0.01	<5	<5	10.2	<1
E5828202 (1697856)		1.14	<1	1.1	<10	<5	39.2	<10	<10	<5	<0.01	<5	<5	6.8	5
E5828203 (1697857)		1.29	4	1.2	<10	<5	48.4	<10	<10	<5	<0.01	<5	<5	6.7	<1
E5828204 (1697858)		1.37	4	1.1	<10	<5	44.1	<10	<10	<5	<0.01	<5	<5	7.3	<1
E5828205 (1697859)		1.35	2	1.3	<10	<5	30.9	<10	<10	<5	<0.01	<5	<5	9.0	<1
E5828206 (1697860)		1.25	4	1.2	<10	<5	45.7	<10	<10	<5	<0.01	<5	<5	7.8	<1
E5828207 (1697861)		1.12	3	1.5	<10	<5	41.0	<10	<10	<5	0.01	<5	<5	9.4	<1
E5828208 (1697862)		0.96	2	1.4	<10	<5	39.7	<10	<10	<5	0.01	<5	<5	11.1	<1
E5828209 (1697863)		1.08	5	1.4	<10	<5	45.3	<10	<10	<5	<0.01	<5	<5	9.3	<1
E5828210 (1697864)		0.99	3	1.3	<10	<5	43.0	<10	<10	<5	<0.01	<5	<5	8.6	<1
E5828211 (1697865)		1.52	2	1.1	<10	<5	45.1	<10	<10	<5	0.01	<5	<5	10.0	<1
	Analyte:	Y	Zn	Zr											
	Unit:	ppm	ppm	ppm											
Sample ID (AGAT ID)	RDL:	1	0.5	5											
E5828201 (1697855)		<1	45.7	<5											
E5828202 (1697856)		<1	12.3	<5											
E5828203 (1697857)		<1	6.8	<5											
E5828204 (1697858)		<1	7.2	<5											
E5828205 (1697859)		<1	16.8	<5											
E5828206 (1697860)		<1	7.8	<5											
E5828207 (1697861)		<1	9.6	<5											
E5828208 (1697862)		<1	8.1	<5											
E5828209 (1697863)		<1	9.6	<5											
E5828210 (1697864)		<1	8.9	<5											
E5828211 (1697865)		<1	14.3	<5											

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

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20B678847

PROJECT:

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

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

DATE SAMPLED: Nov 16, 2020 DATE RECEIVED: Nov 17, 2020 DATE REPORTED: Nov 30, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm 0.001	Pd ppm 0.001	Pt ppm 0.005
E5828201 (1697855)		0.057	0.069	0.028
E5828202 (1697856)		0.058	0.061	0.033
E5828203 (1697857)		0.024	0.058	0.031
E5828204 (1697858)		0.032	0.066	0.029
E5828205 (1697859)		0.057	0.058	0.033
E5828206 (1697860)		0.025	0.061	0.024
E5828207 (1697861)		0.027	0.059	0.034
E5828208 (1697862)		0.031	0.053	0.026
E5828209 (1697863)		0.025	0.055	0.033
E5828210 (1697864)		0.025	0.056	0.027
E5828211 (1697865)		0.088	0.058	0.032

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B678847

PROJECT:

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

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 16, 2020	DATE RECEIVED: Nov 17, 2020	DATE REPORTED: Nov 30, 2020	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL:
E5828201 (1697855)	81

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B678847

PROJECT:

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

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 16, 2020

DATE RECEIVED: Nov 17, 2020

DATE REPORTED: Nov 30, 2020

SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
E5828201 (1697855)		91.5

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:



CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Ag	1697855	3.7	3.5	5.6%	1697865	2.04	2.17	6.2%				
Al	1697855	0.90	0.89	1.1%	1697865	0.88	0.87	1.1%				
As	1697855	< 1	< 1	0.0%	1697865	< 1	< 1	0.0%				
B	1697855	< 5	< 5	0.0%	1697865	< 5	< 5	0.0%				
Ba	1697855	25	21	17.4%	1697865	29	29	0.0%				
Be	1697855	< 0.5	< 0.5	0.0%	1697865	< 0.5	< 0.5	0.0%				
Bi	1697855	2	3		1697865	2	5					
Ca	1697855	1.57	1.57	0.0%	1697865	1.08	1.05	2.8%				
Cd	1697855	< 0.5	< 0.5	0.0%	1697865	< 0.5	< 0.5	0.0%				
Ce	1697855	2	1		1697865	2	2	0.0%				
Co	1697855	90.3	88.7	1.8%	1697865	77.9	78.3	0.5%				
Cr	1697855	358	331	7.8%	1697865	316	315	0.3%				
Cu	1697855	4370	4340	0.7%	1697865	3200	3120	2.5%				
Fe	1697855	3.05	3.02	1.0%	1697865	2.61	2.55	2.3%				
Ga	1697855	< 5	< 5	0.0%	1697865	< 5	< 5	0.0%				
Hg	1697855	< 1	< 1	0.0%	1697865	< 1	< 1	0.0%				
In	1697855	< 1	< 1	0.0%	1697865	< 1	< 1	0.0%				
K	1697855	0.04	0.04	0.0%	1697865	0.06	0.06	0.0%				
La	1697855	2	2	0.0%	1697865	2	2	0.0%				
Li	1697855	1	1	0.0%	1697865	1	1	0.0%				
Mg	1697855	0.647	0.645	0.3%	1697865	0.54	0.55	1.8%				
Mn	1697855	167	163	2.4%	1697865	104	107	2.8%				
Mo	1697855	0.86	0.70	20.5%	1697865	< 0.5	0.6					
Na	1697855	0.08	0.08	0.0%	1697865	0.09	0.09	0.0%				
Ni	1697855	1580	1510	4.5%	1697865	1240	1230	0.8%				
P	1697855	75	69	8.3%	1697865	119	118	0.8%				
Pb	1697855	27.2	23.7	13.8%	1697865	9.3	11.9	24.5%				
Rb	1697855	< 10	< 10	0.0%	1697865	< 10	< 10	0.0%				
S	1697855	1.95	1.89	3.1%	1697865	1.52	1.53	0.7%				
Sb	1697855	2	2	0.0%	1697865	2	4					
Sc	1697855	1.36	1.32	3.0%	1697865	1.1	1.1	0.0%				



CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

Se	1697855	< 10	< 10	0.0%	1697865	< 10	< 10	0.0%								
Sn	1697855	< 5	< 5	0.0%	1697865	< 5	< 5	0.0%								
Sr	1697855	44.0	42.8	2.8%	1697865	45.1	44.4	1.6%								
Ta	1697855	< 10	< 10	0.0%	1697865	< 10	< 10	0.0%								
Te	1697855	< 10	< 10	0.0%	1697865	< 10	< 10	0.0%								
Th	1697855	< 5	< 5	0.0%	1697865	< 5	< 5	0.0%								
Ti	1697855	< 0.01	< 0.01	0.0%	1697865	0.01	0.01	0.0%								
Tl	1697855	< 5	< 5	0.0%	1697865	< 5	< 5	0.0%								
U	1697855	< 5	< 5	0.0%	1697865	< 5	< 5	0.0%								
V	1697855	10.2	9.8	4.0%	1697865	10.0	10.3	3.0%								
W	1697855	< 1	< 1	0.0%	1697865	< 1	< 1	0.0%								
Y	1697855	< 1	< 1	0.0%	1697865	< 1	< 1	0.0%								
Zn	1697855	45.7	40.6	11.8%	1697865	14.3	17.4	19.6%								
Zr	1697855	< 5	< 5	0.0%	1697865	< 5	< 5	0.0%								

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	1697855	0.0572	0.0552	3.6%	1697865	0.088	0.097	9.7%								
Pd	1697855	0.0691	0.0594	15.1%	1697865	0.058	0.060	3.4%								
Pt	1697855	0.028	0.027	3.6%	1697865	0.0317	0.0279	12.8%								



CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

CRM #1 (ref.ME-1308)														
Parameter	Expect	Actual	Recovery	Limits										
Ag	45.7	45	98%	80% - 120%										
Cu	3980	4138	104%	80% - 120%										
Pb	5410	5619	104%	80% - 120%										
Zn	4290	4273	100%	80% - 120%										

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

CRM #1 (ref.PGMS30)														
Parameter	Expect	Actual	Recovery	Limits										
Au	1.897	1.869	99%	90% - 110%										
Pd	1.660	1.738	105%	90% - 110%										
Pt	0.223	0.212	95%	90% - 110%										

Method Summary

CLIENT NAME: USHA RESOURCES

AGAT WORK ORDER: 20B678847

PROJECT:

ATTENTION TO: DEEPAK VARSHNEY

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Al	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
As	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
B	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ba	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Be	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Bi	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ca	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cd	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ce	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Co	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cr	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cu	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Fe	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ga	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Hg	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
In	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
K	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
La	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Li	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Mg	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Mn	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Mo	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Na	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ni	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
P	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Pb	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES

Method Summary

CLIENT NAME: USHA RESOURCES

AGAT WORK ORDER: 20B678847

PROJECT:

ATTENTION TO: DEEPAK VARSHNEY

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Rb	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
S	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sb	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sc	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Se	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sn	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sr	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ta	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Te	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Th	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ti	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Tl	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
U	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
V	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
W	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Y	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Zn	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Zr	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pd	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pt	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Deepak varshney

PROJECT:

AGAT WORK ORDER: 20B672612

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Nov 27, 2020

PAGES (INCLUDING COVER): 23

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

***NOTES**

VERSION 1: Revised Report Issued on November 27 with Ni over limits

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



Certificate of Analysis

AGAT WORK ORDER: 20B672612

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(200-) Sample Login Weight

DATE SAMPLED: Nov 02, 2020

DATE RECEIVED: Nov 03, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
E5827162 (1634507)		2.34
E5827163 (1634508)		2.40
E5827164 (1634509)		2.44
E5827165 (1634510)		3.64
E5827166 (1634511)		2.44
E5827167 (1634512)		1.80
E5827168 (1634513)		1.26
E5827169 (1634514)		1.79
E5827170 (1634515)		0.16
E5827171 (1634516)		2.38
E5827172 (1634517)		3.74
E5827173 (1634518)		1.97
E5827174 (1634519)		3.60
E5827175 (1634520)		315
E5827176 (1634521)		3.78
E5827177 (1634522)		2.34
E5827178 (1634523)		2.58
E5827179 (1634524)		2.59
E5827180 (1634525)		0.09
E5827181 (1634526)		2.54
E5827182 (1634527)		4.12
E5827183 (1634528)		3.84
E5827184 (1634529)		3.80
E5827185 (1634530)		3.88
E5827186 (1634531)		3.76
E5827187 (1634532)		3.35
E5827188 (1634533)		4.15
E5827189 (1634534)		3.65
E5827190 (1634535)		0.81
E5827191 (1634536)		3.81
E5827192 (1634537)		3.87

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B672612

PROJECT:

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CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(200-) Sample Login Weight

DATE SAMPLED: Nov 02, 2020

DATE RECEIVED: Nov 03, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
E5827193 (1634538)		3.70
E5827194 (1634539)		3.79
E5827195 (1634540)		3.63
E5827196 (1634541)		3.63
E5827197 (1634542)		3.82
E5827198 (1634543)		3.87
E5827199 (1634544)		3.82
E5827200 (1634545)		1.83
E5827201 (1634546)		3.54
E5827202 (1634547)		3.77
E5827203 (1634548)		1.86
E5827204 (1634549)		1.79
E5827205 (1634550)		2.94
E5827206 (1634551)		2.36
E5827207 (1634552)		2.23
E5827208 (1634553)		2.48
E5827209 (1634554)		1.98
E5827210 (1634555)		0.15
E5827211 (1634556)		2.96
E5827212 (1634557)		3.10
E5827213 (1634558)		3.80
E5827214 (1634559)		3.75
E5827215 (1634560)		3.86
E5827216 (1634561)		3.85

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B672612

PROJECT:

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2020	DATE RECEIVED: Nov 03, 2020					DATE REPORTED: Nov 27, 2020					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	
E5827162 (1634507)	0.7	1.10	1	<5	22	<0.5	<1	1.41	<0.5	2	59.9	325	1380	1.84	
E5827163 (1634508)	0.7	1.34	<1	<5	23	<0.5	<1	1.25	<0.5	2	52.5	292	1580	1.61	
E5827164 (1634509)	0.5	1.25	<1	<5	24	<0.5	<1	1.18	<0.5	2	64.5	284	1360	1.79	
E5827165 (1634510)	0.5	1.22	2	<5	19	<0.5	<1	1.22	<0.5	1	37.2	307	804	1.48	
E5827166 (1634511)	0.5	1.15	<1	<5	19	<0.5	<1	1.19	<0.5	1	33.5	285	863	1.27	
E5827167 (1634512)	0.8	1.15	<1	<5	17	<0.5	<1	1.12	<0.5	2	61.1	340	1860	1.97	
E5827168 (1634513)	0.4	1.68	<1	<5	26	<0.5	<1	1.22	<0.5	4	478	265	1560	16.2	
E5827169 (1634514)	0.8	1.29	1	<5	20	<0.5	<1	1.20	<0.5	2	121	335	2150	3.28	
E5827170 (1634515)	1.4	0.90	4	<5	15	<0.5	<1	0.37	<0.5	4	314	1120	4180	14.4	
E5827171 (1634516)	0.8	1.14	1	<5	16	<0.5	<1	1.04	<0.5	2	128	355	2080	3.25	
E5827172 (1634517)	0.7	0.99	3	<5	18	<0.5	<1	0.98	<0.5	1	111	303	2040	3.10	
E5827173 (1634518)	0.5	0.75	2	<5	12	<0.5	<1	1.12	<0.5	3	87.0	439	1340	2.54	
E5827174 (1634519)	<0.2	0.82	2	<5	10	<0.5	<1	0.53	<0.5	3	25.2	504	34.5	1.33	
E5827175 (1634520)	0.6	0.54	3	<5	10	<0.5	<1	0.85	<0.5	4	76.1	257	2140	1.66	
E5827176 (1634521)	0.6	0.46	3	<5	8	<0.5	<1	0.67	<0.5	4	65.3	232	2000	1.48	
E5827177 (1634522)	0.5	0.51	3	<5	6	<0.5	<1	0.69	<0.5	2	75.8	255	1440	1.67	
E5827178 (1634523)	<0.2	0.46	3	<5	5	<0.5	<1	0.87	<0.5	2	40.7	341	405	1.10	
E5827179 (1634524)	1.2	1.09	<1	<5	7	<0.5	<1	1.09	<0.5	4	129	471	2520	4.15	
E5827180 (1634525)	1.1	2.41	204	27	50	<0.5	<1	1.11	<0.5	7	184	773	2890	9.19	
E5827181 (1634526)	1.5	0.93	<1	<5	11	<0.5	<1	0.94	<0.5	2	108	309	2730	3.29	
E5827182 (1634527)	1.8	1.12	<1	<5	14	<0.5	<1	0.93	<0.5	2	125	302	3710	3.58	
E5827183 (1634528)	1.6	0.97	2	<5	17	<0.5	<1	1.02	<0.5	2	119	307	3010	3.21	
E5827184 (1634529)	3.4	1.07	1	<5	23	<0.5	<1	1.03	<0.5	2	142	281	5320	3.97	
E5827185 (1634530)	3.4	1.16	<1	<5	24	<0.5	<1	1.09	<0.5	2	160	327	5130	4.43	
E5827186 (1634531)	2.8	1.19	1	<5	22	<0.5	<1	1.17	<0.5	3	160	366	4090	4.29	
E5827187 (1634532)	1.4	1.07	2	<5	20	<0.5	<1	1.02	<0.5	3	116	364	2730	3.52	
E5827188 (1634533)	2.0	1.08	<1	<5	15	<0.5	<1	1.52	<0.5	3	115	409	3150	3.64	
E5827189 (1634534)	2.5	1.18	<1	<5	17	<0.5	<1	1.04	<0.5	3	117	371	3520	3.43	
E5827190 (1634535)	<0.2	0.04	5	<5	2	<0.5	<1	20.7	<0.5	<1	0.7	10.6	6.0	0.11	
E5827191 (1634536)	1.8	1.20	2	<5	16	<0.5	<1	1.07	<0.5	2	108	348	3070	3.24	
E5827192 (1634537)	1.4	1.12	2	<5	17	<0.5	<1	1.06	<0.5	2	122	375	2680	3.55	
E5827193 (1634538)	1.4	1.06	<1	<5	13	<0.5	<1	1.05	<0.5	2	127	349	2820	3.68	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B672612

PROJECT:

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2020	DATE RECEIVED: Nov 03, 2020					DATE REPORTED: Nov 27, 2020					SAMPLE TYPE: Drill Core				
Analyte: Unit: RDL:	Ag ppm 0.2	Al % 0.01	As ppm 1	B ppm 5	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	
E5827194 (1634539)	1.7	1.28	<1	<5	13	<0.5	<1	0.95	<0.5	2	128	444	3260	4.24	
E5827195 (1634540)	1.0	1.34	3	<5	23	<0.5	<1	1.26	<0.5	2	117	280	2250	3.24	
E5827196 (1634541)	1.4	1.19	1	<5	19	<0.5	<1	1.35	<0.5	3	102	276	2660	3.13	
E5827197 (1634542)	3.3	1.22	<1	<5	19	<0.5	<1	1.12	<0.5	2	111	315	4530	3.52	
E5827198 (1634543)	2.5	1.63	3	<5	25	<0.5	<1	1.29	<0.5	2	114	308	3990	3.48	
E5827199 (1634544)	1.6	1.17	1	<5	18	<0.5	<1	1.08	<0.5	2	92.2	266	2740	2.70	
E5827200 (1634545)	1.5	1.15	3	<5	17	<0.5	<1	1.02	<0.5	2	91.6	291	2600	2.64	
E5827201 (1634546)	0.9	0.91	<1	<5	13	<0.5	<1	2.12	<0.5	3	85.0	230	2120	2.65	
E5827202 (1634547)	1.3	0.93	3	<5	15	<0.5	<1	1.06	<0.5	2	97.9	272	2530	2.83	
E5827203 (1634548)	1.3	1.16	<1	<5	24	<0.5	<1	1.01	<0.5	3	82.1	307	2410	2.59	
E5827204 (1634549)	1.0	1.68	<1	<5	81	<0.5	<1	1.50	<0.5	26	47.4	202	2800	3.87	
E5827205 (1634550)	<0.2	2.01	<1	<5	220	<0.5	<1	2.05	<0.5	36	27.4	316	234	3.09	
E5827206 (1634551)	1.5	0.92	<1	<5	14	<0.5	<1	1.11	<0.5	6	102	261	3000	2.83	
E5827207 (1634552)	0.7	0.84	<1	<5	17	<0.5	<1	0.91	<0.5	2	127	312	2350	3.49	
E5827208 (1634553)	1.4	2.55	<1	<5	55	<0.5	<1	1.84	<0.5	5	192	198	3810	5.46	
E5827209 (1634554)	1.4	2.45	<1	<5	53	<0.5	<1	1.94	<0.5	3	390	224	4710	11.2	
E5827210 (1634555)	1.5	0.82	5	<5	14	<0.5	<1	0.36	<0.5	4	318	1060	4050	13.9	
E5827211 (1634556)	0.4	1.80	<1	<5	39	<0.5	<1	1.23	<0.5	5	804	217	866	17.0	
E5827212 (1634557)	1.1	0.97	2	<5	13	<0.5	<1	1.10	<0.5	1	111	310	2460	3.14	
E5827213 (1634558)	1.2	1.09	<1	<5	16	<0.5	<1	1.04	<0.5	1	90.0	309	2620	2.50	
E5827214 (1634559)	1.2	0.88	<1	<5	22	<0.5	<1	1.71	<0.5	3	86.6	290	2370	2.60	
E5827215 (1634560)	2.2	1.09	<1	<5	16	<0.5	<1	1.73	<0.5	3	106	401	3820	3.44	
E5827216 (1634561)	2.8	0.93	2	<5	20	<0.5	<1	1.09	<0.5	2	98.2	263	4150	2.96	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20B672612

PROJECT:

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2020	DATE RECEIVED: Nov 03, 2020							DATE REPORTED: Nov 27, 2020				SAMPLE TYPE: Drill Core			
Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10	
Sample ID (AGAT ID)															
E5827162 (1634507)	<5	<1	<1	0.05	<1	1	0.74	128	<0.5	0.10	1030	75	6.7	<10	
E5827163 (1634508)	<5	<1	<1	0.05	<1	<1	0.47	78	<0.5	0.14	915	72	4.1	<10	
E5827164 (1634509)	<5	<1	<1	0.06	<1	<1	0.60	92	<0.5	0.13	1020	96	1.7	<10	
E5827165 (1634510)	<5	<1	<1	0.04	<1	3	1.08	157	<0.5	0.11	527	62	2.5	<10	
E5827166 (1634511)	<5	<1	<1	0.04	<1	1	0.59	97	<0.5	0.11	502	54	1.9	<10	
E5827167 (1634512)	<5	<1	<1	0.04	<1	1	0.73	114	<0.5	0.11	880	51	5.2	<10	
E5827168 (1634513)	<5	<1	<1	0.05	<1	2	0.60	112	<0.5	0.18	>10000	38	1.3	15	
E5827169 (1634514)	<5	1	<1	0.04	<1	2	0.80	107	<0.5	0.12	1720	43	4.6	<10	
E5827170 (1634515)	<5	1	<1	<0.01	<1	<1	9.34	477	<0.5	0.04	>10000	64	12.7	12	
E5827171 (1634516)	<5	<1	<1	0.03	<1	<1	0.45	73	<0.5	0.12	1670	58	3.5	<10	
E5827172 (1634517)	<5	<1	<1	0.04	<1	1	0.65	91	<0.5	0.09	1390	50	3.2	<10	
E5827173 (1634518)	<5	<1	<1	0.06	<1	2	1.19	168	3.1	0.02	1150	43	3.1	<10	
E5827174 (1634519)	<5	<1	<1	0.06	<1	3	1.23	130	4.6	0.02	503	58	0.9	<10	
E5827175 (1634520)	<5	<1	<1	0.04	<1	2	0.86	115	<0.5	0.03	1460	51	3.0	<10	
E5827176 (1634521)	<5	<1	<1	0.03	<1	2	0.77	108	<0.5	0.03	1280	52	3.2	<10	
E5827177 (1634522)	<5	<1	<1	0.03	<1	2	0.85	125	0.8	0.03	1390	50	2.7	<10	
E5827178 (1634523)	<5	<1	<1	0.02	<1	2	0.80	102	0.6	0.02	943	52	1.8	<10	
E5827179 (1634524)	<5	<1	<1	0.02	<1	6	2.17	292	<0.5	0.05	1890	51	9.7	<10	
E5827180 (1634525)	<5	1	<1	0.12	<1	27	11.4	914	<0.5	0.01	3630	260	9.5	17	
E5827181 (1634526)	<5	<1	<1	0.03	<1	3	1.07	158	<0.5	0.07	1780	32	5.9	<10	
E5827182 (1634527)	<5	<1	<1	0.04	<1	2	0.59	107	<0.5	0.12	2010	58	8.8	<10	
E5827183 (1634528)	<5	2	<1	0.04	<1	<1	0.50	90	<0.5	0.10	1920	57	6.6	<10	
E5827184 (1634529)	<5	<1	<1	0.06	<1	<1	0.45	79	<0.5	0.12	2360	102	15.1	<10	
E5827185 (1634530)	<5	<1	<1	0.05	<1	<1	0.51	86	<0.5	0.14	2690	90	23.2	<10	
E5827186 (1634531)	<5	<1	<1	0.06	<1	2	0.96	122	<0.5	0.11	2730	111	15.5	<10	
E5827187 (1634532)	<5	<1	<1	0.05	<1	3	1.35	161	<0.5	0.09	1850	80	6.0	<10	
E5827188 (1634533)	<5	<1	<1	0.04	<1	5	1.69	266	<0.5	0.07	1790	100	8.0	<10	
E5827189 (1634534)	<5	<1	<1	0.04	<1	2	0.93	145	<0.5	0.12	1850	87	9.0	<10	
E5827190 (1634535)	<5	2	<1	0.03	3	5	12.7	7	<0.5	0.02	5.5	<10	<0.5	<10	
E5827191 (1634536)	<5	<1	<1	0.04	<1	1	0.69	94	<0.5	0.13	1780	65	7.5	<10	
E5827192 (1634537)	<5	1	<1	0.03	<1	2	0.94	124	<0.5	0.11	1930	54	8.0	<10	
E5827193 (1634538)	<5	1	<1	0.03	<1	3	1.03	145	<0.5	0.09	2040	42	6.2	<10	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20B672612

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2020	DATE RECEIVED: Nov 03, 2020						DATE REPORTED: Nov 27, 2020					SAMPLE TYPE: Drill Core			
Analyte: Unit: RDL:	Ga ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	
Sample ID (AGAT ID)	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10	
E5827194 (1634539)	<5	<1	<1	0.02	<1	6	1.67	238	<0.5	0.10	2000	51	7.2	<10	
E5827195 (1634540)	<5	<1	<1	0.04	<1	1	0.54	105	<0.5	0.16	1890	78	5.4	<10	
E5827196 (1634541)	<5	<1	<1	0.04	<1	2	0.75	133	<0.5	0.12	1630	66	6.4	<10	
E5827197 (1634542)	<5	<1	<1	0.03	<1	<1	0.50	92	<0.5	0.15	1790	58	13.6	<10	
E5827198 (1634543)	<5	1	<1	0.04	<1	1	0.46	83	<0.5	0.21	1790	57	11.4	<10	
E5827199 (1634544)	<5	<1	<1	0.03	<1	1	0.59	89	<0.5	0.13	1500	66	7.7	<10	
E5827200 (1634545)	<5	<1	<1	0.03	<1	1	0.60	89	<0.5	0.13	1470	56	7.6	<10	
E5827201 (1634546)	<5	<1	<1	0.03	<1	2	0.94	206	<0.5	0.06	1270	57	3.2	<10	
E5827202 (1634547)	<5	<1	<1	0.03	<1	1	0.67	111	<0.5	0.08	1520	41	7.7	<10	
E5827203 (1634548)	<5	<1	<1	0.05	<1	3	0.87	128	<0.5	0.15	1170	98	5.8	<10	
E5827204 (1634549)	6	<1	<1	0.15	10	6	1.92	333	<0.5	0.09	437	580	7.1	10	
E5827205 (1634550)	9	<1	<1	0.49	15	8	2.00	395	<0.5	0.12	137	789	3.1	24	
E5827206 (1634551)	<5	<1	<1	0.03	2	3	1.14	159	<0.5	0.07	1480	228	6.8	<10	
E5827207 (1634552)	<5	<1	<1	0.04	<1	2	0.93	133	<0.5	0.07	1900	70	6.2	<10	
E5827208 (1634553)	<5	2	<1	0.08	1	4	0.96	171	<0.5	0.30	2970	99	7.4	<10	
E5827209 (1634554)	<5	<1	<1	0.06	<1	3	0.75	147	<0.5	0.28	7270	46	8.2	11	
E5827210 (1634555)	<5	<1	<1	<0.01	<1	<1	8.32	428	<0.5	0.04	>10000	51	12.4	11	
E5827211 (1634556)	<5	<1	<1	0.08	<1	4	1.01	173	<0.5	0.18	>10000	31	3.9	16	
E5827212 (1634557)	<5	<1	<1	0.02	<1	<1	0.51	96	<0.5	0.10	1710	27	7.8	<10	
E5827213 (1634558)	<5	1	<1	0.03	<1	<1	0.40	73	<0.5	0.12	1530	44	6.6	<10	
E5827214 (1634559)	<5	<1	<1	0.05	<1	1	0.98	219	<0.5	0.06	1370	58	5.5	<10	
E5827215 (1634560)	<5	<1	<1	0.03	<1	5	1.37	248	<0.5	0.07	1710	68	9.4	<10	
E5827216 (1634561)	<5	<1	<1	0.03	<1	<1	0.57	108	<0.5	0.09	1710	56	14.9	<10	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B672612

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2020	DATE RECEIVED: Nov 03, 2020					DATE REPORTED: Nov 27, 2020					SAMPLE TYPE: Drill Core				
Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	0.01	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1	
E5827162 (1634507)	0.78	<1	2.2	<10	<5	43.5	<10	<10	<5	0.01	<5	<5	13.0	2	
E5827163 (1634508)	0.80	<1	2.0	<10	<5	61.7	<10	<10	<5	0.01	<5	<5	9.7	5	
E5827164 (1634509)	0.90	<1	2.2	<10	<5	55.1	<10	<10	<5	0.01	<5	<5	10.8	<1	
E5827165 (1634510)	0.45	<1	2.4	<10	<5	45.2	<10	<10	<5	0.01	<5	<5	11.7	<1	
E5827166 (1634511)	0.48	<1	1.8	<10	<5	50.3	<10	<10	<5	<0.01	<5	<5	9.3	<1	
E5827167 (1634512)	0.90	<1	2.5	<10	<5	44.1	<10	<10	<5	0.01	<5	<5	13.4	<1	
E5827168 (1634513)	9.97	5	2.9	<10	<5	72.1	<10	<10	<5	<0.01	<5	<5	18.7	<1	
E5827169 (1634514)	1.75	<1	2.7	<10	<5	46.7	<10	<10	<5	0.01	<5	<5	13.2	1	
E5827170 (1634515)	6.80	1	6.5	<10	<5	2.5	<10	<10	<5	0.02	<5	<5	45.4	2	
E5827171 (1634516)	1.88	<1	2.1	<10	<5	45.5	<10	<10	<5	<0.01	<5	<5	10.0	<1	
E5827172 (1634517)	1.67	<1	2.1	<10	<5	37.4	<10	<10	<5	<0.01	<5	<5	9.9	<1	
E5827173 (1634518)	1.01	<1	2.6	<10	<5	14.6	<10	<10	<5	0.02	<5	<5	19.6	45	
E5827174 (1634519)	0.05	<1	2.0	<10	<5	5.1	<10	<10	<5	0.04	<5	<5	20.5	225	
E5827175 (1634520)	0.67	<1	2.5	<10	<5	8.5	<10	<10	<5	0.02	<5	<5	12.6	78	
E5827176 (1634521)	0.60	<1	2.6	<10	<5	7.9	<10	<10	<5	0.02	<5	<5	11.7	40	
E5827177 (1634522)	0.74	<1	2.7	<10	<5	7.0	<10	<10	<5	0.02	<5	<5	12.7	28	
E5827178 (1634523)	0.26	<1	2.7	<10	<5	7.9	<10	<10	<5	0.02	<5	<5	15.6	42	
E5827179 (1634524)	1.68	<1	5.5	<10	<5	12.8	<10	<10	<5	0.02	<5	<5	27.1	5	
E5827180 (1634525)	1.74	<1	8.0	<10	<5	22.5	<10	<10	<5	0.09	<5	<5	64.8	<1	
E5827181 (1634526)	1.64	<1	2.6	<10	<5	28.3	<10	<10	<5	0.01	<5	<5	13.9	6	
E5827182 (1634527)	2.11	<1	2.0	<10	<5	49.3	<10	<10	<5	0.01	<5	<5	12.5	<1	
E5827183 (1634528)	1.83	2	2.0	<10	<5	43.7	<10	<10	<5	<0.01	<5	<5	12.1	<1	
E5827184 (1634529)	2.49	<1	1.9	<10	<5	51.0	<10	<10	<5	0.01	<5	<5	12.2	<1	
E5827185 (1634530)	2.73	<1	2.3	<10	<5	55.2	<10	<10	<5	0.01	<5	<5	12.7	<1	
E5827186 (1634531)	2.49	<1	3.2	<10	<5	46.4	<10	<10	<5	0.02	<5	<5	18.0	2	
E5827187 (1634532)	1.71	<1	3.9	<10	<5	33.4	<10	<10	<5	0.02	<5	<5	18.3	<1	
E5827188 (1634533)	1.62	<1	4.1	<10	<5	24.9	<10	<10	<5	0.01	<5	<5	21.0	<1	
E5827189 (1634534)	1.86	3	3.3	<10	<5	50.4	<10	<10	<5	0.01	<5	<5	16.0	<1	
E5827190 (1634535)	0.07	<1	<0.5	<10	<5	56.5	<10	<10	<5	<0.01	<5	<5	4.3	<1	
E5827191 (1634536)	1.81	<1	2.6	<10	<5	57.5	<10	<10	<5	0.01	<5	<5	12.9	<1	
E5827192 (1634537)	1.85	<1	3.1	<10	<5	46.4	<10	<10	<5	0.01	<5	<5	15.0	<1	
E5827193 (1634538)	1.95	<1	3.2	<10	<5	40.4	<10	<10	<5	0.01	<5	<5	15.0	2	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B672612

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2020	DATE RECEIVED: Nov 03, 2020		DATE REPORTED: Nov 27, 2020		SAMPLE TYPE: Drill Core									
Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	0.01	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1
E5827194 (1634539)	2.02	<1	4.1	<10	<5	36.6	<10	<10	<5	0.01	<5	<5	20.3	1
E5827195 (1634540)	1.76	<1	1.9	<10	<5	68.5	<10	<10	<5	0.01	<5	<5	12.5	<1
E5827196 (1634541)	1.67	<1	2.1	<10	<5	58.3	<10	<10	<5	0.01	<5	<5	12.6	56
E5827197 (1634542)	2.01	<1	2.5	<10	<5	65.4	<10	<10	<5	0.01	<5	<5	20.6	<1
E5827198 (1634543)	2.00	<1	1.9	<10	<5	90.6	<10	<10	<5	0.01	<5	<5	14.8	<1
E5827199 (1634544)	1.49	<1	2.0	<10	<5	58.2	<10	<10	<5	0.01	<5	<5	11.0	<1
E5827200 (1634545)	1.47	<1	2.0	<10	<5	55.9	<10	<10	<5	0.01	<5	<5	11.1	<1
E5827201 (1634546)	1.21	<1	3.0	<10	<5	44.1	<10	<10	<5	0.01	<5	<5	17.8	1
E5827202 (1634547)	1.54	<1	2.1	<10	<5	41.1	<10	<10	<5	<0.01	<5	<5	11.4	<1
E5827203 (1634548)	1.24	<1	3.1	<10	<5	53.6	<10	<10	<5	0.02	<5	<5	18.9	<1
E5827204 (1634549)	0.67	<1	3.9	<10	<5	31.0	<10	<10	<5	0.09	<5	<5	43.5	<1
E5827205 (1634550)	0.17	<1	4.4	<10	<5	62.6	<10	<10	<5	0.15	<5	<5	57.5	<1
E5827206 (1634551)	1.48	<1	3.1	<10	<5	26.7	<10	<10	<5	0.02	<5	<5	17.0	<1
E5827207 (1634552)	1.79	2	3.1	<10	<5	29.9	<10	<10	<5	0.01	<5	<5	16.6	<1
E5827208 (1634553)	3.11	<1	2.2	<10	<5	129	<10	<10	<5	0.02	<5	<5	22.5	1
E5827209 (1634554)	6.90	5	2.5	<10	<5	129	<10	<10	<5	0.01	<5	<5	22.0	<1
E5827210 (1634555)	6.63	<1	6.1	<10	<5	2.4	<10	<10	<5	0.02	<5	<5	44.0	1
E5827211 (1634556)	>10	3	3.5	<10	<5	75.8	<10	<10	<5	0.01	<5	<5	24.6	3
E5827212 (1634557)	1.73	<1	2.1	<10	<5	45.7	<10	<10	<5	<0.01	<5	<5	12.1	<1
E5827213 (1634558)	1.43	<1	1.8	<10	<5	52.9	<10	<10	<5	<0.01	<5	<5	9.8	<1
E5827214 (1634559)	1.27	<1	2.6	<10	<5	47.1	<10	<10	<5	0.01	<5	<5	14.3	<1
E5827215 (1634560)	1.72	<1	3.7	<10	<5	43.0	<10	<10	<5	0.01	<5	<5	19.1	<1
E5827216 (1634561)	1.72	<1	2.1	<10	<5	46.2	<10	<10	<5	0.01	<5	<5	11.3	<1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B672612

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2020

DATE RECEIVED: Nov 03, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Y ppm 1	Zn ppm 0.5	Zr ppm 5
E5827162 (1634507)		<1	18.9	<5
E5827163 (1634508)		<1	7.4	<5
E5827164 (1634509)		<1	7.7	<5
E5827165 (1634510)		<1	12.0	<5
E5827166 (1634511)		<1	7.5	<5
E5827167 (1634512)		<1	10.7	<5
E5827168 (1634513)		<1	5.1	<5
E5827169 (1634514)		<1	10.9	<5
E5827170 (1634515)		3	43.6	<5
E5827171 (1634516)		<1	7.4	<5
E5827172 (1634517)		<1	10.5	<5
E5827173 (1634518)		<1	39.6	<5
E5827174 (1634519)		<1	10.8	<5
E5827175 (1634520)		<1	15.3	<5
E5827176 (1634521)		<1	15.9	<5
E5827177 (1634522)		<1	13.6	<5
E5827178 (1634523)		<1	61.1	<5
E5827179 (1634524)		1	62.4	<5
E5827180 (1634525)		5	67.0	7
E5827181 (1634526)		<1	22.6	<5
E5827182 (1634527)		<1	12.4	<5
E5827183 (1634528)		<1	15.0	<5
E5827184 (1634529)		<1	18.1	<5
E5827185 (1634530)		<1	16.0	<5
E5827186 (1634531)		<1	92.7	<5
E5827187 (1634532)		<1	28.8	<5
E5827188 (1634533)		<1	221	<5
E5827189 (1634534)		<1	125	<5
E5827190 (1634535)		2	6.1	<5
E5827191 (1634536)		<1	12.4	<5
E5827192 (1634537)		<1	28.8	<5
E5827193 (1634538)		<1	16.9	<5

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B672612

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2020

DATE RECEIVED: Nov 03, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Y ppm 1	Zn ppm 0.5	Zr ppm 5
E5827194 (1634539)		<1	22.9	<5
E5827195 (1634540)		<1	12.7	<5
E5827196 (1634541)		<1	18.2	<5
E5827197 (1634542)		<1	14.4	<5
E5827198 (1634543)		<1	14.3	<5
E5827199 (1634544)		<1	13.6	<5
E5827200 (1634545)		<1	13.9	<5
E5827201 (1634546)		<1	16.9	<5
E5827202 (1634547)		<1	15.6	<5
E5827203 (1634548)		<1	24.0	<5
E5827204 (1634549)		3	37.6	7
E5827205 (1634550)		4	41.6	10
E5827206 (1634551)		<1	25.3	<5
E5827207 (1634552)		<1	17.1	<5
E5827208 (1634553)		<1	32.3	<5
E5827209 (1634554)		<1	23.2	<5
E5827210 (1634555)		3	41.6	<5
E5827211 (1634556)		<1	9.3	<5
E5827212 (1634557)		<1	14.6	<5
E5827213 (1634558)		<1	7.4	<5
E5827214 (1634559)		<1	19.5	<5
E5827215 (1634560)		<1	32.5	<5
E5827216 (1634561)		<1	17.2	<5

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B672612

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(201-079) Sodium Peroxide Fusion - ICP-OES finish

DATE SAMPLED: Nov 02, 2020

DATE RECEIVED: Nov 03, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Analyte:	Unit:	RDL:
Ni	%	0.001
Sample ID (AGAT ID)		
E5827168 (1634513)		1.14
E5827170 (1634515)		1.56
E5827210 (1634555)		1.55
E5827211 (1634556)		0.997

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B672612

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

DATE SAMPLED: Nov 02, 2020

DATE RECEIVED: Nov 03, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm 0.001	Pd ppm 0.001	Pt ppm 0.005
E5827162 (1634507)		0.027	0.075	0.032
E5827163 (1634508)		0.038	0.064	0.029
E5827164 (1634509)		0.019	0.061	0.029
E5827165 (1634510)		0.019	0.061	0.024
E5827166 (1634511)		0.020	0.055	0.023
E5827167 (1634512)		0.030	0.048	0.026
E5827168 (1634513)		0.025	0.209	<0.005
E5827169 (1634514)		0.032	0.040	0.013
E5827170 (1634515)		0.047	1.00	0.588
E5827171 (1634516)		0.019	0.041	0.013
E5827172 (1634517)		0.028	0.041	0.017
E5827173 (1634518)		0.032	0.041	0.021
E5827174 (1634519)		0.001	0.052	0.023
E5827175 (1634520)		0.084	0.054	0.019
E5827176 (1634521)		0.164	0.054	0.025
E5827177 (1634522)		0.077	0.055	0.037
E5827178 (1634523)		0.032	0.040	0.055
E5827179 (1634524)		0.052	0.043	0.011
E5827180 (1634525)		0.053	0.544	0.435
E5827181 (1634526)		0.027	0.047	0.014
E5827182 (1634527)		0.027	0.066	0.019
E5827183 (1634528)		0.035	0.045	0.028
E5827184 (1634529)		0.061	0.059	0.027
E5827185 (1634530)		0.048	0.079	0.071
E5827186 (1634531)		0.064	0.087	0.024
E5827187 (1634532)		0.054	0.044	0.020
E5827188 (1634533)		0.063	0.048	0.027
E5827189 (1634534)		0.024	0.037	0.018
E5827190 (1634535)		<0.001	<0.001	<0.005
E5827191 (1634536)		0.017	0.046	0.018
E5827192 (1634537)		0.032	0.055	0.035
E5827193 (1634538)		0.027	0.054	0.013

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B672612

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

DATE SAMPLED: Nov 02, 2020 DATE RECEIVED: Nov 03, 2020 DATE REPORTED: Nov 27, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm 0.001	Pd ppm 0.001	Pt ppm 0.005
E5827194 (1634539)		0.017	0.043	0.032
E5827195 (1634540)		0.014	0.040	0.017
E5827196 (1634541)		0.035	0.036	0.018
E5827197 (1634542)		0.030	0.044	0.029
E5827198 (1634543)		0.050	0.041	0.028
E5827199 (1634544)		0.055	0.046	0.020
E5827200 (1634545)		0.042	0.049	0.021
E5827201 (1634546)		0.077	0.039	0.017
E5827202 (1634547)		0.037	0.049	0.039
E5827203 (1634548)		0.092	0.051	0.023
E5827204 (1634549)		0.064	0.013	<0.005
E5827205 (1634550)		0.004	0.005	<0.005
E5827206 (1634551)		0.048	0.036	0.019
E5827207 (1634552)		0.046	0.037	0.017
E5827208 (1634553)		0.033	0.032	0.025
E5827209 (1634554)		0.432	0.087	0.009
E5827210 (1634555)		0.039	1.01	0.559
E5827211 (1634556)		0.027	0.251	0.015
E5827212 (1634557)		0.046	0.042	0.019
E5827213 (1634558)		0.015	0.048	0.026
E5827214 (1634559)		0.055	0.045	0.019
E5827215 (1634560)		0.041	0.046	0.026
E5827216 (1634561)		0.067	0.053	0.031

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B672612

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 02, 2020

DATE RECEIVED: Nov 03, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
E5827162 (1634507)		77
E5827182 (1634527)		77
E5827202 (1634547)		77

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20B672612

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 02, 2020

DATE RECEIVED: Nov 03, 2020

DATE REPORTED: Nov 27, 2020

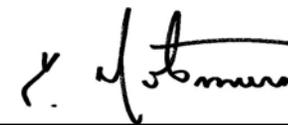
SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
E5827162 (1634507)		86.3
E5827181 (1634526)		88.1
E5827210 (1634555)		88.5

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	1634507	0.7	0.6	15.4%	1634522	0.5	0.4	22.2%	1634532	1.4	1.3	7.4%	1634547	1.25	1.21	3.3%
Al	1634507	1.10	1.07	2.8%	1634522	0.506	0.499	1.4%	1634532	1.07	0.99	7.8%	1634547	0.93	0.84	10.2%
As	1634507	1	3		1634522	3	2		1634532	2	< 1		1634547	3	1	
B	1634507	< 5	< 5	0.0%	1634522	< 5	< 5	0.0%	1634532	< 5	< 5	0.0%	1634547	< 5	< 5	0.0%
Ba	1634507	22	21	4.7%	1634522	6	5	18.2%	1634532	20	18	10.5%	1634547	15	14	6.9%
Be	1634507	< 0.5	< 0.5	0.0%	1634522	< 0.5	< 0.5	0.0%	1634532	< 0.5	< 0.5	0.0%	1634547	< 0.5	< 0.5	0.0%
Bi	1634507	< 1	< 1	0.0%	1634522	< 1	< 1	0.0%	1634532	< 1	< 1	0.0%	1634547	< 1	< 1	0.0%
Ca	1634507	1.41	1.34	5.1%	1634522	0.693	0.673	2.9%	1634532	1.02	0.93	9.2%	1634547	1.06	0.96	9.9%
Cd	1634507	< 0.5	< 0.5	0.0%	1634522	< 0.5	< 0.5	0.0%	1634532	< 0.5	< 0.5	0.0%	1634547	< 0.5	< 0.5	0.0%
Ce	1634507	2	2	0.0%	1634522	2	3		1634532	3	3	0.0%	1634547	2	1	
Co	1634507	59.9	60.5	1.0%	1634522	75.8	77.5	2.2%	1634532	116	118	1.7%	1634547	97.9	88.3	10.3%
Cr	1634507	325	306	6.0%	1634522	255	268	5.0%	1634532	364	319	13.2%	1634547	272	253	7.2%
Cu	1634507	1380	1360	1.5%	1634522	1440	1420	1.4%	1634532	2730	2700	1.1%	1634547	2530	2220	13.1%
Fe	1634507	1.84	1.79	2.8%	1634522	1.67	1.63	2.4%	1634532	3.52	3.39	3.8%	1634547	2.83	2.50	12.4%
Ga	1634507	< 5	< 5	0.0%	1634522	< 5	< 5	0.0%	1634532	< 5	< 5	0.0%	1634547	< 5	< 5	0.0%
Hg	1634507	< 1	< 1	0.0%	1634522	< 1	< 1	0.0%	1634532	< 1	< 1	0.0%	1634547	< 1	< 1	0.0%
In	1634507	< 1	< 1	0.0%	1634522	< 1	< 1	0.0%	1634532	< 1	< 1	0.0%	1634547	< 1	< 1	0.0%
K	1634507	0.05	0.05	0.0%	1634522	0.03	0.03	0.0%	1634532	0.047	0.043	8.9%	1634547	0.027	0.024	11.8%
La	1634507	< 1	< 1	0.0%	1634522	< 1	< 1	0.0%	1634532	< 1	< 1	0.0%	1634547	< 1	< 1	0.0%
Li	1634507	1	1	0.0%	1634522	2	2	0.0%	1634532	3	3	0.0%	1634547	1	1	0.0%
Mg	1634507	0.74	0.70	5.6%	1634522	0.85	0.84	1.2%	1634532	1.35	1.20	11.8%	1634547	0.670	0.614	8.7%
Mn	1634507	128	122	4.8%	1634522	125	123	1.6%	1634532	161	147	9.1%	1634547	111	101	9.4%
Mo	1634507	< 0.5	< 0.5	0.0%	1634522	0.8	0.8	0.0%	1634532	< 0.5	< 0.5	0.0%	1634547	< 0.5	< 0.5	0.0%
Na	1634507	0.10	0.10	0.0%	1634522	0.03	0.03	0.0%	1634532	0.087	0.078	10.9%	1634547	0.08	0.08	0.0%
Ni	1634507	1030	1030	0.0%	1634522	1390	1490	6.9%	1634532	1850	1890	2.1%	1634547	1520	1390	8.9%
P	1634507	75	74	1.3%	1634522	50	47	6.2%	1634532	80	97	19.2%	1634547	41	36	13.0%
Pb	1634507	6.7	4.9		1634522	2.7	4.2		1634532	5.96	5.94	0.3%	1634547	7.7	4.1	
Rb	1634507	< 10	< 10	0.0%	1634522	< 10	< 10	0.0%	1634532	< 10	< 10	0.0%	1634547	< 10	< 10	0.0%
S	1634507	0.78	0.79	1.3%	1634522	0.738	0.731	1.0%	1634532	1.71	1.69	1.2%	1634547	1.54	1.36	12.4%
Sb	1634507	< 1	< 1	0.0%	1634522	< 1	< 1	0.0%	1634532	< 1	< 1	0.0%	1634547	< 1	< 1	0.0%
Sc	1634507	2.2	2.1	4.7%	1634522	2.67	2.64	1.1%	1634532	3.85	3.24	17.2%	1634547	2.1	2.1	0.0%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

Se	1634507	< 10	< 10	0.0%	1634522	< 10	< 10	0.0%	1634532	< 10	< 10	0.0%	1634547	< 10	< 10	0.0%
Sn	1634507	< 5	< 5	0.0%	1634522	< 5	< 5	0.0%	1634532	< 5	< 5	0.0%	1634547	< 5	< 5	0.0%
Sr	1634507	43.5	42.5	2.3%	1634522	7.04	6.94	1.4%	1634532	33.4	31.3	6.5%	1634547	41.1	36.9	10.8%
Ta	1634507	< 10	< 10	0.0%	1634522	< 10	< 10	0.0%	1634532	< 10	< 10	0.0%	1634547	< 10	< 10	0.0%
Te	1634507	< 10	< 10	0.0%	1634522	< 10	< 10	0.0%	1634532	< 10	< 10	0.0%	1634547	< 10	< 10	0.0%
Th	1634507	< 5	< 5	0.0%	1634522	< 5	< 5	0.0%	1634532	< 5	< 5	0.0%	1634547	< 5	< 5	0.0%
Ti	1634507	0.01	0.01	0.0%	1634522	0.02	0.02	0.0%	1634532	0.017	0.014	19.4%	1634547	< 0.01	< 0.01	0.0%
Tl	1634507	< 5	< 5	0.0%	1634522	< 5	< 5	0.0%	1634532	< 5	< 5	0.0%	1634547	< 5	< 5	0.0%
U	1634507	< 5	< 5	0.0%	1634522	< 5	< 5	0.0%	1634532	< 5	< 5	0.0%	1634547	< 5	< 5	0.0%
V	1634507	13.0	12.3	5.5%	1634522	12.7	12.7	0.0%	1634532	18.3	15.9	14.0%	1634547	11.4	10.8	5.4%
W	1634507	2	2	0.0%	1634522	28	27	3.6%	1634532	< 1	1		1634547	< 1	< 1	0.0%
Y	1634507	< 1	< 1	0.0%	1634522	< 1	< 1	0.0%	1634532	< 1	< 1	0.0%	1634547	< 1	< 1	0.0%
Zn	1634507	18.9	16.8	11.8%	1634522	13.6	14.0	2.9%	1634532	28.8	28.9	0.3%	1634547	15.6	15.1	3.3%
Zr	1634507	< 5	< 5	0.0%	1634522	< 5	< 5	0.0%	1634532	< 5	< 5	0.0%	1634547	< 5	< 5	0.0%

REPLICATE #5

Parameter	Sample ID	Original	Replicate	RPD												
Ag	1634557	1.1	1.1	0.0%												
Al	1634557	0.97	0.95	2.1%												
As	1634557	2	2	0.0%												
B	1634557	< 5	< 5	0.0%												
Ba	1634557	13	13	0.0%												
Be	1634557	< 0.5	< 0.5	0.0%												
Bi	1634557	< 1	< 1	0.0%												
Ca	1634557	1.10	1.06	3.7%												
Cd	1634557	< 0.5	< 0.5	0.0%												
Ce	1634557	1	1	0.0%												
Co	1634557	111	111	0.0%												
Cr	1634557	310	294	5.3%												
Cu	1634557	2460	2480	0.8%												
Fe	1634557	3.14	3.13	0.3%												
Ga	1634557	< 5	< 5	0.0%												
Hg	1634557	< 1	1													
In	1634557	< 1	< 1	0.0%												
K	1634557	0.02	0.02	0.0%												



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

La	1634557	< 1	< 1	0.0%												
Li	1634557	< 1	< 1	0.0%												
Mg	1634557	0.509	0.462	9.7%												
Mn	1634557	96	91	5.3%												
Mo	1634557	< 0.5	< 0.5	0.0%												
Na	1634557	0.096	0.094	2.1%												
Ni	1634557	1710	1650	3.6%												
P	1634557	27	23	16.0%												
Pb	1634557	7.8	5.2													
Rb	1634557	< 10	< 10	0.0%												
S	1634557	1.73	1.74	0.6%												
Sb	1634557	< 1	< 1	0.0%												
Sc	1634557	2.1	1.9	10.0%												
Se	1634557	< 10	< 10	0.0%												
Sn	1634557	< 5	< 5	0.0%												
Sr	1634557	45.7	46.0	0.7%												
Ta	1634557	< 10	< 10	0.0%												
Te	1634557	< 10	< 10	0.0%												
Th	1634557	< 5	< 5	0.0%												
Ti	1634557	< 0.01	< 0.01	0.0%												
Tl	1634557	< 5	< 5	0.0%												
U	1634557	< 5	< 5	0.0%												
V	1634557	12.1	11.6	4.2%												
W	1634557	< 1	< 1	0.0%												
Y	1634557	< 1	< 1	0.0%												
Zn	1634557	14.6	13.3	9.3%												
Zr	1634557	< 5	< 5	0.0%												

(201-079) Sodium Peroxide Fusion - ICP-OES finish

		REPLICATE #1														
Parameter	Sample ID	Original	Replicate	RPD												
Ni	1634513	1.14	1.15	0.9%												

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

		REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

Au	1634507	0.027	0.028	3.6%	1634522	0.077	0.078	1.3%	1634532	0.0537	0.0484	10.4%	1634547	0.037	0.034	8.5%
Pd	1634507	0.0752	0.0702	6.9%	1634522	0.055	0.053	3.7%	1634532	0.0444	0.0471	5.9%	1634547	0.0488	0.0454	7.2%
Pt	1634507	0.032	0.028	13.3%	1634522	0.0366	0.0289	23.5%	1634532	0.0197	0.0256	26.0%	1634547	0.039	0.027	
REPLICATE #5																
Parameter	Sample ID	Original	Replicate	RPD												
Au	1634557	0.046	0.047	2.2%												
Pd	1634557	0.0421	0.0431	2.3%												
Pt	1634557	0.019	0.019	0.0%												



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.ME-1206)				CRM #2 (ref.ME-1303)				CRM #3 (ref.ME-1308)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Ag	274	287	105%	80% - 120%	152	159	104%	80% - 120%	45.7	48.4	106%	80% - 120%				
Cu	7900	8000	101%	80% - 120%	3440	3442	100%	80% - 120%	3980	4005	101%	80% - 120%				
Pb	8010	7704	96%	80% - 120%	12200	12248	100%	80% - 120%	5410	5440	101%	80% - 120%				
Zn	23800	23390	98%	80% - 120%	9310	9195	99%	80% - 120%	4290	4260	99%	80% - 120%				

(201-079) Sodium Peroxide Fusion - ICP-OES finish

Parameter	CRM #1				CRM #2 (ref.PGMS30)				CRM #3 (ref.ME-1308)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Ni	1.953	1.86	95%	90% - 110%												

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

Parameter	CRM #1 (ref.PGMS30)				CRM #2 (ref.PGMS30)				CRM #3 (ref.ME-1308)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.897	1.864	98%	90% - 110%	1.897	2.069	109%	90% - 110%								
Pd	1.660	1.688	102%	90% - 110%	1.660	1.777	107%	90% - 110%								
Pt	0.223	0.242	109%	90% - 110%	0.223	0.235	105%	90% - 110%								

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON
 PROJECT:
 SAMPLING SITE:

AGAT WORK ORDER: 20B672612
 ATTENTION TO: Deepak varshney
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Al	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
As	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
B	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ba	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Be	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Bi	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ca	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cd	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ce	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Co	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cr	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cu	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Fe	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ga	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Hg	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
In	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
K	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
La	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Li	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Mg	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Mn	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Mo	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Na	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ni	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
P	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Pb	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON
 PROJECT:
 SAMPLING SITE:

AGAT WORK ORDER: 20B672612
 ATTENTION TO: Deepak varshney
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Rb	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
S	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sb	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sc	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Se	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sn	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sr	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ta	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Te	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Th	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ti	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Tl	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
U	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
V	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
W	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Y	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Zn	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Zr	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et. al. Analyst. 114: 1401-1403; 1989	ICP/OES
Au	MIN-12006, MIN-12004	Bugbee E: Textbook of Fire Assaying	ICP/OES
Pd	MIN-12006, MIN-12004	Bugbee E: Textbook of Fire Assaying	ICP/OES
Pt	MIN-12006, MIN-12004	Bugbee E: Textbook of Fire Assaying	ICP/OES
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON
804 - 750 WEST PENDER STREET
VANCOUVER, BC V6C 2T7
778-889-1780

ATTENTION TO: Deepak varshney

PROJECT:

AGAT WORK ORDER: 20B672753

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Nov 27, 2020

PAGES (INCLUDING COVER): 29

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

***NOTES**

VERSION 1: Revised Report Issued on November 27 with Ni over limits

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



Certificate of Analysis

AGAT WORK ORDER: 20B672753

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(200-) Sample Login Weight

DATE SAMPLED: Nov 02, 2020

DATE RECEIVED: Nov 03, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
E5827217 (1635610)		2.48
E5827218 (1635611)		1.20
E5827219 (1635612)		2.35
E5827220 (1635613)		0.13
E5827221 (1635614)		3.85
E5827222 (1635615)		3.18
E5827223 (1635616)		3.64
E5827224 (1635617)		3.49
E5827225 (1635618)		4.05
E5827226 (1635619)		3.48
E5827227 (1635620)		3.91
E5827228 (1635621)		3.61
E5827229 (1635622)		3.62
E5827230 (1635623)		0.68
E5827231 (1635624)		3.23
E5827232 (1635625)		3.65
E5827233 (1635626)		3.42
E5827234 (1635627)		3.64
E5827235 (1635628)		3.59
E5827236 (1635629)		3.75
E5827237 (1635630)		3.18
E5827238 (1635631)		4.30
E5827239 (1635632)		2.34
E5827240 (1635633)		1.26
E5827241 (1635634)		3.64
E5827242 (1635635)		3.38
E5827243 (1635636)		3.62
E5827244 (1635637)		4.07
E5827245 (1635638)		3.42
E5827246 (1635639)		3.73
E5827247 (1635640)		3.79

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B672753

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(200-) Sample Login Weight

DATE SAMPLED: Nov 02, 2020 DATE RECEIVED: Nov 03, 2020 DATE REPORTED: Nov 27, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
E5827248 (1635641)		3.82
E5827249 (1635642)		3.65
E5827250 (1635643)		0.16
E5827251 (1635644)		3.34
E5827252 (1635645)		3.31
E5827253 (1635646)		3.70
E5827254 (1635647)		3.67
E5827255 (1635648)		3.50
E5827256 (1635649)		3.12
E5827257 (1635650)		1.93
E5827258 (1635651)		1.19
E5827259 (1635652)		2.87
E5827260 (1635653)		0.13
E5827261 (1635654)		1.95
E5827262 (1635655)		2.06
E5827263 (1635656)		2.38
E5827264 (1635657)		3.77
E5827265 (1635658)		3.46
E5827266 (1635659)		3.95
E5827267 (1635660)		3.23
E5827268 (1635661)		3.67
E5827269 (1635662)		3.87
E5827270 (1635663)		0.81
E5827271 (1635664)		3.71
E5827272 (1635665)		3.98
E5827273 (1635666)		3.62
E5827274 (1635667)		3.63
E5827275 (1635668)		3.46
E5827276 (1635669)		3.50
E5827277 (1635670)		3.45
E5827278 (1635671)		3.59

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B672753

PROJECT:

5623 McADAM ROAD
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(200-) Sample Login Weight

DATE SAMPLED: Nov 02, 2020 DATE RECEIVED: Nov 03, 2020 DATE REPORTED: Nov 27, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
E5827279 (1635672)		3.88
E5827280 (1635673)		1.78
E5827281 (1635674)		1.57
E5827282 (1635675)		3.27
E5827283 (1635676)		2.49
E5827284 (1635677)		2.87
E5827285 (1635678)		3.48
E5827286 (1635679)		3.38

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B672753

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2020	DATE RECEIVED: Nov 03, 2020		DATE REPORTED: Nov 27, 2020		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
E5827217 (1635610)	0.9	1.21	<1	<5	18	<0.5	<1	1.06	<0.5	1	56.9	370	1480	1.79
E5827218 (1635611)	0.7	1.59	<1	<5	7	<0.5	<1	0.52	<0.5	1	69.5	504	1470	3.35
E5827219 (1635612)	0.8	1.20	<1	<5	11	<0.5	<1	0.77	<0.5	1	60.1	368	1490	2.28
E5827220 (1635613)	1.1	2.32	194	60	48	<0.5	<1	1.06	<0.5	6	175	768	2840	8.82
E5827221 (1635614)	0.8	0.59	<1	<5	9	<0.5	<1	0.63	<0.5	2	87.7	249	2030	2.31
E5827222 (1635615)	<0.2	2.82	<1	<5	33	<0.5	<1	1.94	<0.5	3	31.5	174	752	1.13
E5827223 (1635616)	1.0	1.03	<1	<5	14	<0.5	<1	1.01	<0.5	1	85.0	303	2200	2.62
E5827224 (1635617)	0.6	1.71	<1	<5	17	<0.5	<1	1.34	<0.5	3	74.9	235	1890	2.30
E5827225 (1635618)	1.7	0.86	1	<5	9	<0.5	<1	1.02	<0.5	1	100	339	3010	2.98
E5827226 (1635619)	1.7	1.10	<1	<5	12	<0.5	<1	0.88	<0.5	1	94.1	374	3110	3.24
E5827227 (1635620)	1.7	1.14	<1	<5	14	<0.5	<1	0.91	<0.5	1	95.9	365	2960	3.07
E5827228 (1635621)	1.5	0.99	<1	<5	12	<0.5	<1	0.89	<0.5	1	72.0	335	2350	2.41
E5827229 (1635622)	1.3	1.15	<1	<5	9	<0.5	<1	1.46	<0.5	2	88.9	387	2210	3.14
E5827230 (1635623)	<0.2	0.03	1	6	1	<0.5	2	20.0	<0.5	<1	<0.5	12.0	2.6	0.09
E5827231 (1635624)	1.3	1.87	<1	<5	5	<0.5	<1	1.71	<0.5	2	92.0	607	2780	4.81
E5827232 (1635625)	1.6	1.48	<1	<5	6	<0.5	<1	0.80	<0.5	1	93.5	594	2870	4.22
E5827233 (1635626)	1.3	1.15	<1	<5	5	<0.5	<1	1.54	<0.5	2	104	550	2740	3.66
E5827234 (1635627)	1.4	1.13	<1	<5	13	<0.5	<1	0.80	<0.5	2	110	384	2460	3.43
E5827235 (1635628)	1.6	1.04	<1	<5	14	<0.5	<1	0.93	<0.5	<1	110	366	2800	3.25
E5827236 (1635629)	1.7	1.44	<1	<5	5	<0.5	<1	0.85	<0.5	2	113	603	3010	4.51
E5827237 (1635630)	1.8	1.42	<1	<5	9	<0.5	<1	0.60	<0.5	1	117	511	2790	4.26
E5827238 (1635631)	2.0	1.37	<1	<5	7	<0.5	<1	0.72	<0.5	3	116	529	3240	4.58
E5827239 (1635632)	1.4	0.73	<1	<5	5	<0.5	<1	1.50	<0.5	2	121	313	2810	3.05
E5827240 (1635633)	1.4	0.79	<1	<5	5	<0.5	<1	1.36	<0.5	2	116	325	2660	3.08
E5827241 (1635634)	1.4	0.84	<1	<5	4	<0.5	<1	2.38	<0.5	2	111	381	2920	3.19
E5827242 (1635635)	1.5	0.82	<1	<5	6	<0.5	<1	2.47	<0.5	3	103	470	2970	3.35
E5827243 (1635636)	1.5	0.72	<1	<5	10	<0.5	<1	1.11	<0.5	2	122	337	2330	3.53
E5827244 (1635637)	1.6	0.78	<1	<5	12	<0.5	<1	1.10	<0.5	3	110	325	2680	3.41
E5827245 (1635638)	1.4	0.86	<1	<5	12	<0.5	<1	1.28	0.5	1	125	338	2520	3.72
E5827246 (1635639)	2.4	0.88	<1	<5	11	<0.5	<1	2.10	<0.5	3	120	385	4290	3.82
E5827247 (1635640)	1.4	0.82	<1	<5	10	<0.5	<1	1.45	<0.5	3	105	342	2700	3.30
E5827248 (1635641)	1.3	1.12	<1	<5	14	<0.5	<1	1.51	<0.5	2	100	375	2670	3.38

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B672753

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2020	DATE RECEIVED: Nov 03, 2020					DATE REPORTED: Nov 27, 2020					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	
E5827249 (1635642)	1.5	0.92	<1	<5	16	<0.5	<1	1.45	<0.5	2	112	338	3110	3.46	
E5827250 (1635643)	1.7	0.83	<1	<5	14	<0.5	<1	0.38	1.6	4	312	1090	4200	14.4	
E5827251 (1635644)	1.5	0.81	<1	<5	10	<0.5	<1	1.83	<0.5	3	108	358	2920	3.12	
E5827252 (1635645)	1.7	2.00	2	<5	14	<0.5	<1	5.37	<0.5	28	48.4	325	3510	3.98	
E5827253 (1635646)	3.1	0.92	<1	<5	12	<0.5	<1	1.20	0.5	3	117	362	6150	3.63	
E5827254 (1635647)	2.2	1.03	<1	<5	12	<0.5	<1	1.11	<0.5	2	148	402	4320	4.37	
E5827255 (1635648)	2.5	0.81	<1	<5	16	<0.5	<1	0.79	0.5	1	162	400	5000	5.48	
E5827256 (1635649)	1.5	1.34	<1	<5	18	<0.5	<1	1.16	<0.5	2	137	373	2970	5.36	
E5827257 (1635650)	0.4	2.30	<1	<5	35	<0.5	<1	1.70	<0.5	4	59.2	223	1500	4.06	
E5827258 (1635651)	0.8	1.73	2	<5	20	<0.5	<1	0.82	0.8	5	823	140	1400	20.2	
E5827259 (1635652)	0.9	1.44	<1	<5	16	<0.5	<1	1.14	<0.5	2	81.5	348	2060	3.06	
E5827260 (1635653)	1.1	2.38	206	61	48	<0.5	<1	1.09	<0.5	6	175	794	2810	8.96	
E5827261 (1635654)	1.5	1.13	<1	<5	14	<0.5	<1	1.11	<0.5	1	73.4	408	2460	2.65	
E5827262 (1635655)	1.3	1.06	<1	<5	13	<0.5	<1	1.05	<0.5	1	64.4	338	2190	2.19	
E5827263 (1635656)	1.0	0.95	<1	<5	15	<0.5	<1	0.98	<0.5	1	60.5	328	1940	2.04	
E5827264 (1635657)	1.4	1.08	<1	<5	15	<0.5	<1	0.99	<0.5	1	80.9	319	2590	2.53	
E5827265 (1635658)	1.4	1.08	<1	<5	15	<0.5	<1	1.02	<0.5	1	77.3	366	2290	2.65	
E5827266 (1635659)	1.5	1.11	<1	<5	16	<0.5	<1	1.08	<0.5	1	72.3	361	2280	2.41	
E5827267 (1635660)	3.6	0.91	<1	<5	13	<0.5	<1	1.27	0.6	2	61.6	341	5220	2.59	
E5827268 (1635661)	3.8	1.01	<1	<5	15	<0.5	<1	1.09	0.7	1	83.0	347	4560	2.85	
E5827269 (1635662)	2.8	1.13	<1	<5	17	<0.5	<1	1.04	<0.5	2	88.8	352	3600	3.00	
E5827270 (1635663)	<0.2	0.03	<1	<5	1	<0.5	2	20.9	<0.5	<1	<0.5	22.1	3.4	0.10	
E5827271 (1635664)	1.7	0.92	2	<5	13	<0.5	<1	1.10	<0.5	2	191	345	2580	3.27	
E5827272 (1635665)	1.0	0.91	<1	<5	12	<0.5	<1	1.17	<0.5	2	62.5	359	1590	2.12	
E5827273 (1635666)	2.0	1.01	<1	<5	17	<0.5	<1	1.01	<0.5	<1	49.0	340	2400	1.80	
E5827274 (1635667)	2.4	0.95	<1	<5	20	<0.5	<1	0.96	<0.5	1	45.1	358	2450	1.72	
E5827275 (1635668)	2.7	1.01	<1	<5	17	<0.5	<1	0.90	<0.5	1	41.0	321	2700	1.53	
E5827276 (1635669)	0.4	1.12	<1	<5	22	<0.5	<1	0.98	<0.5	1	21.0	340	683	0.90	
E5827277 (1635670)	<0.2	1.12	<1	<5	16	<0.5	<1	1.02	<0.5	1	17.6	339	426	0.76	
E5827278 (1635671)	<0.2	1.14	<1	<5	25	<0.5	<1	1.06	<0.5	1	10.7	298	149	0.67	
E5827279 (1635672)	<0.2	1.18	<1	<5	15	<0.5	<1	1.19	<0.5	<1	25.1	323	179	1.14	
E5827280 (1635673)	<0.2	1.11	<1	<5	17	<0.5	<1	1.07	<0.5	<1	13.2	360	222	0.82	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B672753

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2020	DATE RECEIVED: Nov 03, 2020		DATE REPORTED: Nov 27, 2020		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
E5827281 (1635674)	0.4	1.32	<1	<5	24	<0.5	<1	1.21	<0.5	3	102	179	1240	3.69
E5827282 (1635675)	1.8	2.27	<1	<5	36	<0.5	<1	1.80	<0.5	3	226	249	5070	5.35
E5827283 (1635676)	0.8	0.66	<1	<5	13	<0.5	<1	0.73	<0.5	1	55.7	285	1590	1.83
E5827284 (1635677)	<0.2	0.87	<1	<5	13	<0.5	<1	1.04	<0.5	1	22.8	326	419	1.10
E5827285 (1635678)	0.2	0.81	<1	<5	22	<0.5	<1	1.00	<0.5	2	23.5	264	476	0.99
E5827286 (1635679)	1.0	1.19	<1	<5	17	<0.5	<1	1.10	<0.5	<1	54.5	267	1960	1.72

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2020	DATE RECEIVED: Nov 03, 2020						DATE REPORTED: Nov 27, 2020					SAMPLE TYPE: Drill Core			
Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10	
E5827217 (1635610)	<5	1	<1	0.04	<1	<1	0.49	84	0.5	0.13	999	66	<0.5	<10	
E5827218 (1635611)	<5	2	<1	0.02	<1	10	2.98	333	<0.5	0.06	935	66	0.8	<10	
E5827219 (1635612)	<5	<1	<1	0.03	<1	4	1.67	210	<0.5	0.08	948	49	<0.5	<10	
E5827220 (1635613)	<5	4	<1	0.12	<1	27	11.2	859	<0.5	<0.01	3550	254	<0.5	<10	
E5827221 (1635614)	<5	<1	<1	0.03	<1	2	0.69	98	0.6	0.03	1370	23	<0.5	<10	
E5827222 (1635615)	<5	<1	<1	0.10	<1	3	0.67	90	1.3	0.33	472	48	0.6	<10	
E5827223 (1635616)	<5	<1	<1	0.03	<1	1	0.62	91	<0.5	0.09	1330	37	<0.5	<10	
E5827224 (1635617)	<5	<1	<1	0.04	<1	3	0.93	120	<0.5	0.18	1080	47	<0.5	<10	
E5827225 (1635618)	<5	2	<1	0.02	<1	2	0.74	114	<0.5	0.06	1520	29	<0.5	<10	
E5827226 (1635619)	<5	<1	<1	0.02	<1	2	0.82	114	<0.5	0.10	1570	43	<0.5	<10	
E5827227 (1635620)	<5	1	<1	0.03	<1	2	0.61	92	<0.5	0.11	1590	48	<0.5	<10	
E5827228 (1635621)	<5	<1	<1	0.03	<1	1	0.65	99	<0.5	0.09	1210	38	<0.5	<10	
E5827229 (1635622)	<5	<1	<1	0.02	<1	3	1.56	261	<0.5	0.08	1300	29	<0.5	<10	
E5827230 (1635623)	<5	<1	3	0.03	3	5	12.7	45	<0.5	0.02	3.3	<10	<0.5	<10	
E5827231 (1635624)	<5	3	<1	0.01	<1	11	3.83	616	<0.5	0.06	1160	44	<0.5	<10	
E5827232 (1635625)	<5	2	<1	0.01	<1	10	2.94	399	<0.5	0.06	1370	33	<0.5	<10	
E5827233 (1635626)	<5	<1	<1	0.01	<1	6	2.30	296	<0.5	0.03	1480	43	<0.5	<10	
E5827234 (1635627)	<5	<1	<1	0.03	<1	4	1.24	153	<0.5	0.08	1750	57	<0.5	<10	
E5827235 (1635628)	<5	<1	<1	0.03	<1	1	0.51	81	<0.5	0.10	1810	40	<0.5	<10	
E5827236 (1635629)	<5	2	<1	0.01	<1	7	3.00	406	<0.5	0.06	1680	38	<0.5	<10	
E5827237 (1635630)	<5	2	<1	0.02	<1	6	2.40	285	<0.5	0.07	1750	52	<0.5	<10	
E5827238 (1635631)	<5	2	<1	0.02	<1	8	2.62	332	<0.5	0.04	1850	64	<0.5	<10	
E5827239 (1635632)	<5	<1	<1	0.01	<1	2	1.09	187	<0.5	0.02	1730	48	<0.5	<10	
E5827240 (1635633)	<5	1	<1	0.01	<1	2	1.22	192	<0.5	0.02	1730	66	<0.5	<10	
E5827241 (1635634)	<5	<1	<1	<0.01	<1	2	1.27	243	<0.5	0.01	1690	52	<0.5	<10	
E5827242 (1635635)	<5	2	<1	0.01	<1	1	1.26	281	<0.5	0.02	1620	44	<0.5	<10	
E5827243 (1635636)	<5	2	<1	0.02	<1	2	1.12	202	<0.5	0.03	2010	52	<0.5	<10	
E5827244 (1635637)	<5	<1	<1	0.03	<1	3	1.04	173	<0.5	0.04	1850	61	<0.5	<10	
E5827245 (1635638)	<5	1	<1	0.03	<1	3	1.29	211	<0.5	0.04	1890	54	<0.5	<10	
E5827246 (1635639)	<5	<1	<1	0.03	<1	3	1.25	254	<0.5	0.04	1900	70	<0.5	<10	
E5827247 (1635640)	<5	<1	<1	0.02	<1	3	1.12	189	<0.5	0.04	1640	61	<0.5	<10	
E5827248 (1635641)	<5	<1	<1	0.03	<1	2	1.06	173	<0.5	0.09	1570	41	<0.5	<10	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B672753

PROJECT:

5623 McADAM ROAD
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CANADA L4Z 1N9
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2020

DATE RECEIVED: Nov 03, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
E5827249 (1635642)	<5	1	<1	0.04	<1	2	0.90	166	<0.5	0.06	1800	53	<0.5	<10
E5827250 (1635643)	<5	2	<1	<0.01	<1	1	8.64	419	<0.5	0.04	>10000	56	<0.5	<10
E5827251 (1635644)	<5	1	<1	0.02	<1	1	1.12	204	<0.5	0.02	1650	52	<0.5	<10
E5827252 (1635645)	5	3	<1	0.03	11	4	2.57	639	<0.5	0.02	463	583	<0.5	<10
E5827253 (1635646)	<5	1	<1	0.03	<1	2	0.95	152	<0.5	0.05	1720	44	<0.5	<10
E5827254 (1635647)	<5	<1	<1	0.02	<1	1	0.59	120	<0.5	0.10	2480	46	<0.5	<10
E5827255 (1635648)	<5	1	<1	0.02	<1	2	0.64	122	<0.5	0.08	2850	49	<0.5	<10
E5827256 (1635649)	<5	<1	<1	0.03	<1	2	0.77	145	<0.5	0.14	2040	81	<0.5	<10
E5827257 (1635650)	7	<1	<1	0.07	<1	3	1.03	198	<0.5	0.25	645	127	<0.5	<10
E5827258 (1635651)	5	<1	<1	0.04	<1	5	1.19	289	<0.5	0.08	>10000	72	<0.5	<10
E5827259 (1635652)	<5	<1	<1	0.03	<1	2	0.94	164	<0.5	0.13	1080	34	<0.5	<10
E5827260 (1635653)	<5	5	<1	0.12	<1	27	11.5	884	<0.5	<0.01	3580	243	<0.5	<10
E5827261 (1635654)	<5	<1	<1	0.02	<1	1	0.70	123	<0.5	0.11	1150	34	<0.5	<10
E5827262 (1635655)	<5	<1	<1	0.02	<1	<1	0.41	85	0.5	0.10	1060	36	<0.5	<10
E5827263 (1635656)	<5	<1	<1	0.03	<1	<1	0.34	77	<0.5	0.10	1030	45	<0.5	<10
E5827264 (1635657)	<5	<1	<1	0.03	<1	<1	0.37	69	<0.5	0.11	1360	61	<0.5	<10
E5827265 (1635658)	<5	<1	<1	0.03	<1	2	0.76	113	<0.5	0.10	1250	70	<0.5	<10
E5827266 (1635659)	<5	<1	<1	0.03	<1	1	0.60	99	<0.5	0.10	1190	49	<0.5	<10
E5827267 (1635660)	<5	2	<1	0.03	<1	2	1.01	163	<0.5	0.06	1080	63	<0.5	<10
E5827268 (1635661)	<5	1	<1	0.03	<1	<1	0.47	91	<0.5	0.10	1520	44	4.5	<10
E5827269 (1635662)	<5	<1	<1	0.04	<1	2	0.74	125	0.5	0.11	1610	102	<0.5	<10
E5827270 (1635663)	<5	<1	3	0.03	3	5	13.2	48	<0.5	0.02	3.3	<10	<0.5	<10
E5827271 (1635664)	<5	1	<1	0.02	<1	2	0.88	143	<0.5	0.07	1810	99	<0.5	<10
E5827272 (1635665)	<5	1	<1	0.02	<1	2	0.77	142	<0.5	0.07	1180	72	<0.5	<10
E5827273 (1635666)	<5	<1	<1	0.04	<1	<1	0.56	97	<0.5	0.10	940	39	1.0	<10
E5827274 (1635667)	<5	<1	<1	0.05	<1	<1	0.46	90	<0.5	0.09	902	34	1.6	<10
E5827275 (1635668)	<5	<1	<1	0.04	<1	<1	0.41	71	<0.5	0.10	858	47	5.4	<10
E5827276 (1635669)	<5	<1	<1	0.07	<1	<1	0.46	71	<0.5	0.12	484	66	0.6	<10
E5827277 (1635670)	<5	1	<1	0.04	<1	<1	0.43	71	0.6	0.12	425	40	<0.5	<10
E5827278 (1635671)	<5	<1	<1	0.07	<1	<1	0.55	78	<0.5	0.11	191	54	1.1	<10
E5827279 (1635672)	<5	1	<1	0.03	<1	1	0.64	103	<0.5	0.11	523	38	<0.5	<10
E5827280 (1635673)	<5	1	<1	0.04	<1	<1	0.61	98	0.5	0.11	231	37	<0.5	<10

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B672753

PROJECT:

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2020	DATE RECEIVED: Nov 03, 2020						DATE REPORTED: Nov 27, 2020					SAMPLE TYPE: Drill Core			
Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
E5827281 (1635674)		<5	<1	<1	0.05	<1	2	0.65	128	<0.5	0.15	2320	74	<0.5	<10
E5827282 (1635675)		<5	<1	<1	0.06	<1	2	0.59	112	<0.5	0.27	3350	93	<0.5	<10
E5827283 (1635676)		<5	1	<1	0.02	<1	<1	0.64	91	<0.5	0.06	937	14	<0.5	<10
E5827284 (1635677)		<5	<1	<1	0.02	<1	1	0.98	134	<0.5	0.07	360	24	<0.5	<10
E5827285 (1635678)		<5	<1	<1	0.04	<1	1	0.91	126	<0.5	0.06	364	57	<0.5	<10
E5827286 (1635679)		<5	<1	<1	0.04	<1	<1	0.50	82	<0.5	0.11	1100	52	<0.5	<10

Certified By:

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AGAT WORK ORDER: 20B672753

PROJECT:

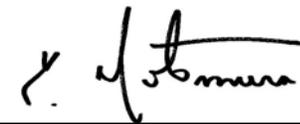
CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2020	DATE RECEIVED: Nov 03, 2020					DATE REPORTED: Nov 27, 2020					SAMPLE TYPE: Drill Core				
Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	0.01	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1	
E5827217 (1635610)	0.88	2	1.6	<10	<5	52.5	<10	<10	<5	<0.01	<5	<5	9.2	<1	
E5827218 (1635611)	1.21	2	2.5	<10	<5	18.3	<10	<10	<5	0.01	<5	<5	17.9	2	
E5827219 (1635612)	0.74	1	2.3	<10	<5	26.8	<10	<10	<5	<0.01	<5	<5	13.7	4	
E5827220 (1635613)	1.73	9	7.1	<10	<5	22.7	<10	<10	<5	0.07	<5	16	59.4	3	
E5827221 (1635614)	1.23	2	1.6	<10	<5	15.3	<10	<10	<5	<0.01	<5	<5	8.4	28	
E5827222 (1635615)	0.31	1	1.2	<10	<5	151	<10	<10	<5	0.01	<5	<5	8.5	5	
E5827223 (1635616)	1.38	3	1.9	<10	<5	43.6	<10	<10	<5	<0.01	<5	<5	10.6	2	
E5827224 (1635617)	1.05	2	2.0	<10	<5	82.4	<10	<10	<5	0.01	<5	<5	10.8	3	
E5827225 (1635618)	1.66	3	2.0	<10	<5	29.7	<10	<10	<5	<0.01	<5	<5	12.5	3	
E5827226 (1635619)	1.68	2	2.1	<10	<5	43.0	<10	<10	<5	<0.01	<5	<5	12.0	2	
E5827227 (1635620)	1.71	3	1.5	<10	<5	46.2	<10	<10	<5	<0.01	<5	<5	10.0	2	
E5827228 (1635621)	1.27	2	1.7	<10	<5	39.6	<10	<10	<5	<0.01	<5	<5	11.3	2	
E5827229 (1635622)	1.37	4	3.4	<10	<5	31.1	<10	<10	<5	0.01	<5	<5	16.9	2	
E5827230 (1635623)	0.07	<1	0.7	<10	<5	58.7	<10	<10	<5	<0.01	<5	<5	0.8	<1	
E5827231 (1635624)	1.59	5	6.3	<10	<5	15.6	<10	<10	<5	0.01	<5	5	31.3	3	
E5827232 (1635625)	1.39	3	5.9	<10	<5	17.8	<10	<10	<5	0.01	<5	6	28.0	2	
E5827233 (1635626)	1.61	5	3.8	<10	<5	15.8	<10	<10	<5	0.01	<5	<5	23.3	10	
E5827234 (1635627)	1.75	4	2.7	<10	<5	33.4	<10	<10	<5	<0.01	<5	<5	15.4	2	
E5827235 (1635628)	1.89	3	1.6	<10	<5	43.3	<10	<10	<5	<0.01	<5	5	9.6	2	
E5827236 (1635629)	1.67	3	6.1	<10	<5	14.4	<10	<10	<5	0.01	<5	6	28.6	2	
E5827237 (1635630)	1.71	3	4.2	<10	<5	21.6	<10	<10	<5	0.01	<5	7	23.1	2	
E5827238 (1635631)	1.93	3	4.1	<10	<5	13.0	<10	<10	<5	0.01	<5	7	24.9	2	
E5827239 (1635632)	1.65	2	1.9	<10	<5	15.3	<10	<10	<5	0.01	<5	<5	15.8	3	
E5827240 (1635633)	1.58	3	2.1	<10	<5	15.1	<10	<10	<5	0.01	<5	<5	17.4	2	
E5827241 (1635634)	1.64	5	2.2	<10	<5	24.2	<10	<10	<5	0.01	<5	<5	20.5	2	
E5827242 (1635635)	1.61	2	3.7	<10	<5	30.6	<10	<10	<5	0.01	<5	<5	25.7	5	
E5827243 (1635636)	1.78	3	2.1	<10	<5	17.3	<10	<10	<5	0.01	<5	<5	14.4	5	
E5827244 (1635637)	1.83	4	2.3	<10	<5	21.3	<10	<10	<5	0.01	<5	<5	14.2	5	
E5827245 (1635638)	1.95	3	2.4	<10	<5	23.2	<10	<10	<5	<0.01	<5	6	15.7	3	
E5827246 (1635639)	2.03	5	3.0	<10	<5	33.9	<10	<10	<5	0.01	<5	5	19.3	3	
E5827247 (1635640)	1.72	3	2.5	<10	<5	27.4	<10	<10	<5	0.01	<5	<5	16.2	2	
E5827248 (1635641)	1.69	3	2.7	<10	<5	44.7	<10	<10	<5	0.01	<5	<5	16.7	2	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20B672753

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2020	DATE RECEIVED: Nov 03, 2020					DATE REPORTED: Nov 27, 2020					SAMPLE TYPE: Drill Core				
Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	0.01	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1	
E5827249 (1635642)	1.91	4	2.4	<10	<5	38.4	<10	<10	<5	<0.01	<5	5	14.5	2	
E5827250 (1635643)	7.06	9	4.7	<10	<5	2.8	<10	17	<5	0.02	<5	31	37.6	18	
E5827251 (1635644)	1.60	3	2.9	<10	<5	27.4	<10	<10	<5	0.01	<5	<5	18.0	2	
E5827252 (1635645)	0.71	4	11.8	<10	<5	59.0	<10	<10	<5	0.02	<5	<5	57.6	<1	
E5827253 (1635646)	2.15	3	2.4	<10	<5	28.2	<10	<10	<5	<0.01	<5	5	13.6	4	
E5827254 (1635647)	2.61	4	2.1	<10	<5	44.9	<10	<10	<5	<0.01	<5	6	12.2	3	
E5827255 (1635648)	3.19	3	2.0	<10	<5	34.9	<10	<10	<5	<0.01	<5	9	15.2	4	
E5827256 (1635649)	2.27	3	2.2	<10	<5	56.0	<10	<10	<5	0.02	<5	9	123	2	
E5827257 (1635650)	0.88	<1	2.0	<10	<5	101	<10	<10	<5	0.03	<5	<5	172	<1	
E5827258 (1635651)	>10	4	1.3	<10	<5	25.2	<10	23	<5	0.03	<5	41	55.9	13	
E5827259 (1635652)	1.27	2	2.8	<10	<5	53.2	<10	<10	<5	0.01	<5	<5	21.8	1	
E5827260 (1635653)	1.76	10	7.2	<10	<5	23.0	<10	<10	<5	0.09	<5	15	61.5	4	
E5827261 (1635654)	1.32	3	2.4	<10	<5	50.0	<10	<10	<5	<0.01	<5	<5	13.6	1	
E5827262 (1635655)	1.20	2	1.4	<10	<5	51.9	<10	<10	<5	<0.01	<5	<5	8.5	2	
E5827263 (1635656)	1.12	3	1.2	<10	<5	50.2	<10	<10	<5	<0.01	<5	<5	8.0	2	
E5827264 (1635657)	1.48	4	1.4	<10	<5	50.8	<10	<10	<5	<0.01	<5	<5	7.7	2	
E5827265 (1635658)	1.35	3	1.7	<10	<5	44.7	<10	<10	<5	<0.01	<5	<5	10.7	2	
E5827266 (1635659)	1.28	2	1.7	<10	<5	49.0	<10	<10	<5	<0.01	<5	<5	9.6	2	
E5827267 (1635660)	1.33	3	2.1	<10	<5	31.5	<10	<10	<5	0.01	<5	<5	13.8	3	
E5827268 (1635661)	1.70	4	1.5	<10	<5	48.0	<10	<10	<5	<0.01	<5	<5	9.5	2	
E5827269 (1635662)	1.63	3	1.8	<10	<5	49.9	<10	<10	<5	0.01	<5	<5	11.1	2	
E5827270 (1635663)	0.07	3	0.7	<10	<5	60.7	<10	<10	<5	<0.01	<5	<5	1.1	<1	
E5827271 (1635664)	2.23	2	1.7	<10	<5	33.6	<10	<10	<5	0.01	<5	<5	12.1	4	
E5827272 (1635665)	0.96	3	1.6	<10	<5	34.6	<10	<10	<5	<0.01	<5	<5	11.0	4	
E5827273 (1635666)	0.89	3	1.4	<10	<5	43.6	<10	<10	<5	<0.01	<5	<5	8.2	2	
E5827274 (1635667)	0.87	3	1.3	<10	<5	42.1	<10	<10	<5	<0.01	<5	<5	9.5	2	
E5827275 (1635668)	0.83	2	1.3	<10	<5	47.6	<10	<10	<5	<0.01	<5	<5	7.1	2	
E5827276 (1635669)	0.31	1	1.5	<10	<5	51.0	<10	<10	<5	<0.01	<5	<5	8.8	<1	
E5827277 (1635670)	0.23	3	1.5	<10	<5	51.9	<10	<10	<5	<0.01	<5	<5	8.2	<1	
E5827278 (1635671)	0.09	3	1.7	<10	<5	49.5	<10	<10	<5	<0.01	<5	<5	10.4	<1	
E5827279 (1635672)	0.36	1	1.7	<10	<5	48.8	<10	<10	<5	<0.01	<5	<5	10.0	<1	
E5827280 (1635673)	0.12	3	1.8	<10	<5	46.4	<10	<10	<5	<0.01	<5	<5	10.2	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B672753

PROJECT:

5623 McADAM ROAD
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2020	DATE RECEIVED: Nov 03, 2020					DATE REPORTED: Nov 27, 2020					SAMPLE TYPE: Drill Core				
Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:														
E5827281 (1635674)	2.05	2	1.4	<10	<5	66.4	<10	<10	<5	<0.01	<5	5	9.3	3	
E5827282 (1635675)	3.35	4	1.4	<10	<5	120	<10	<10	<5	0.01	<5	9	11.5	5	
E5827283 (1635676)	0.81	2	1.3	<10	<5	29.7	<10	<10	<5	<0.01	<5	<5	9.2	2	
E5827284 (1635677)	0.18	3	1.7	<10	<5	38.1	<10	<10	<5	<0.01	<5	<5	10.2	<1	
E5827285 (1635678)	0.17	<1	1.4	<10	<5	37.6	<10	<10	<5	<0.01	<5	<5	9.6	<1	
E5827286 (1635679)	0.93	4	1.4	<10	<5	44.8	<10	<10	<5	<0.01	<5	<5	7.3	4	

Certified By:



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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2020 DATE RECEIVED: Nov 03, 2020 DATE REPORTED: Nov 27, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Y ppm 1	Zn ppm 0.5	Zr ppm 5
E5827217 (1635610)		<1	15.8	<5
E5827218 (1635611)		<1	18.3	<5
E5827219 (1635612)		<1	17.6	<5
E5827220 (1635613)		4	60.2	6
E5827221 (1635614)		<1	11.3	<5
E5827222 (1635615)		<1	11.0	<5
E5827223 (1635616)		<1	10.9	<5
E5827224 (1635617)		<1	14.7	<5
E5827225 (1635618)		<1	13.5	<5
E5827226 (1635619)		<1	10.3	<5
E5827227 (1635620)		<1	9.2	<5
E5827228 (1635621)		<1	11.1	<5
E5827229 (1635622)		<1	24.1	<5
E5827230 (1635623)		2	1.0	<5
E5827231 (1635624)		<1	37.6	<5
E5827232 (1635625)		<1	45.3	<5
E5827233 (1635626)		<1	15.7	<5
E5827234 (1635627)		<1	22.1	<5
E5827235 (1635628)		<1	10.5	<5
E5827236 (1635629)		<1	22.3	<5
E5827237 (1635630)		<1	24.2	<5
E5827238 (1635631)		<1	27.8	<5
E5827239 (1635632)		<1	26.4	<5
E5827240 (1635633)		<1	23.3	<5
E5827241 (1635634)		<1	20.1	<5
E5827242 (1635635)		<1	19.9	<5
E5827243 (1635636)		<1	26.5	<5
E5827244 (1635637)		<1	19.7	<5
E5827245 (1635638)		<1	21.7	<5
E5827246 (1635639)		<1	25.6	<5
E5827247 (1635640)		<1	17.4	<5
E5827248 (1635641)		<1	20.0	<5

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AGAT WORK ORDER: 20B672753

PROJECT:

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2020

DATE RECEIVED: Nov 03, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Y ppm 1	Zn ppm 0.5	Zr ppm 5
E5827249 (1635642)		<1	17.8	<5
E5827250 (1635643)		2	34.8	<5
E5827251 (1635644)		<1	24.1	<5
E5827252 (1635645)		6	38.2	<5
E5827253 (1635646)		<1	25.3	<5
E5827254 (1635647)		<1	11.5	<5
E5827255 (1635648)		<1	12.5	<5
E5827256 (1635649)		<1	16.9	<5
E5827257 (1635650)		<1	19.0	<5
E5827258 (1635651)		<1	<0.5	<5
E5827259 (1635652)		<1	16.6	<5
E5827260 (1635653)		4	59.5	6
E5827261 (1635654)		<1	14.0	<5
E5827262 (1635655)		<1	8.6	<5
E5827263 (1635656)		<1	5.7	<5
E5827264 (1635657)		<1	6.8	<5
E5827265 (1635658)		<1	10.0	<5
E5827266 (1635659)		<1	10.3	<5
E5827267 (1635660)		<1	31.6	<5
E5827268 (1635661)		<1	12.2	<5
E5827269 (1635662)		<1	18.1	<5
E5827270 (1635663)		2	0.9	<5
E5827271 (1635664)		<1	40.4	<5
E5827272 (1635665)		<1	12.0	<5
E5827273 (1635666)		<1	9.4	<5
E5827274 (1635667)		<1	8.2	<5
E5827275 (1635668)		<1	7.8	<5
E5827276 (1635669)		<1	5.3	<5
E5827277 (1635670)		<1	4.9	<5
E5827278 (1635671)		<1	4.9	<5
E5827279 (1635672)		<1	5.7	<5
E5827280 (1635673)		<1	6.3	<5

Certified By:



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AGAT WORK ORDER: 20B672753

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2020

DATE RECEIVED: Nov 03, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
E5827281 (1635674)		<1	9.9	<5
E5827282 (1635675)		<1	22.4	<5
E5827283 (1635676)		<1	8.3	<5
E5827284 (1635677)		<1	8.1	<5
E5827285 (1635678)		<1	9.8	<5
E5827286 (1635679)		<1	6.9	<5

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B672753

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(201-079) Sodium Peroxide Fusion - ICP-OES finish

DATE SAMPLED: Nov 02, 2020

DATE RECEIVED: Nov 03, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Analyte:	Ni
Unit:	%
Sample ID (AGAT ID)	RDL: 0.001
E5827250 (1635643)	1.54
E5827258 (1635651)	1.27

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B672753

PROJECT:

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

DATE SAMPLED: Nov 02, 2020

DATE RECEIVED: Nov 03, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm 0.001	Pd ppm 0.001	Pt ppm 0.005
E5827217 (1635610)		0.023	0.060	0.029
E5827218 (1635611)		0.026	0.054	0.029
E5827219 (1635612)		0.028	0.055	0.023
E5827220 (1635613)		0.067	0.558	0.440
E5827221 (1635614)		0.075	0.046	0.026
E5827222 (1635615)		0.048	0.018	0.016
E5827223 (1635616)		0.058	0.049	0.018
E5827224 (1635617)		0.087	0.038	0.021
E5827225 (1635618)		0.105	0.050	0.016
E5827226 (1635619)		0.019	0.051	0.019
E5827227 (1635620)		0.017	0.054	0.026
E5827228 (1635621)		0.025	0.044	0.026
E5827229 (1635622)		0.048	0.044	0.021
E5827230 (1635623)		<0.001	<0.001	<0.005
E5827231 (1635624)		0.028	0.038	0.022
E5827232 (1635625)		0.027	0.044	0.022
E5827233 (1635626)		0.065	0.046	0.019
E5827234 (1635627)		0.034	0.048	0.027
E5827235 (1635628)		0.019	0.045	0.029
E5827236 (1635629)		0.021	0.046	0.020
E5827237 (1635630)		0.040	0.048	0.020
E5827238 (1635631)		0.063	0.047	0.022
E5827239 (1635632)		0.090	0.053	0.029
E5827240 (1635633)		0.102	0.049	0.031
E5827241 (1635634)		0.113	0.050	0.015
E5827242 (1635635)		0.092	0.058	0.029
E5827243 (1635636)		0.057	0.062	0.059
E5827244 (1635637)		0.073	0.049	0.024
E5827245 (1635638)		0.078	0.050	0.013
E5827246 (1635639)		0.134	0.057	0.027
E5827247 (1635640)		0.077	0.047	0.022
E5827248 (1635641)		0.083	0.046	0.023

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B672753

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

DATE SAMPLED: Nov 02, 2020

DATE RECEIVED: Nov 03, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm	Pd ppm	Pt ppm
E5827249 (1635642)		0.078	0.044	0.020
E5827250 (1635643)		0.036	0.982	0.569
E5827251 (1635644)		0.073	0.047	0.020
E5827252 (1635645)		0.083	0.012	0.007
E5827253 (1635646)		0.087	0.034	0.028
E5827254 (1635647)		0.058	0.047	0.036
E5827255 (1635648)		0.035	0.089	0.014
E5827256 (1635649)		0.057	0.045	0.013
E5827257 (1635650)		0.029	0.012	<0.005
E5827258 (1635651)		0.035	0.198	0.015
E5827259 (1635652)		0.031	0.040	0.017
E5827260 (1635653)		0.052	0.532	0.419
E5827261 (1635654)		0.025	0.054	0.037
E5827262 (1635655)		0.020	0.047	0.023
E5827263 (1635656)		0.022	0.056	0.022
E5827264 (1635657)		0.022	0.050	0.031
E5827265 (1635658)		0.029	0.055	0.033
E5827266 (1635659)		0.028	0.053	0.032
E5827267 (1635660)		0.043	0.063	0.030
E5827268 (1635661)		0.061	0.081	0.031
E5827269 (1635662)		0.069	0.075	0.033
E5827270 (1635663)		<0.001	<0.001	<0.005
E5827271 (1635664)		0.054	0.114	0.063
E5827272 (1635665)		0.029	0.074	0.042
E5827273 (1635666)		0.034	0.071	0.042
E5827274 (1635667)		0.034	0.071	0.031
E5827275 (1635668)		0.034	0.073	0.037
E5827276 (1635669)		0.022	0.064	0.034
E5827277 (1635670)		0.022	0.070	0.033
E5827278 (1635671)		0.013	0.048	0.021
E5827279 (1635672)		0.014	0.054	0.031
E5827280 (1635673)		0.016	0.046	0.024

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B672753

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

DATE SAMPLED: Nov 02, 2020

DATE RECEIVED: Nov 03, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Analyte:	Au	Pd	Pt
Unit:	ppm	ppm	ppm
RDL:	0.001	0.001	0.005
Sample ID (AGAT ID)			
E5827281 (1635674)	0.036	0.075	0.020
E5827282 (1635675)	0.162	0.063	0.026
E5827283 (1635676)	0.036	0.051	0.030
E5827284 (1635677)	0.017	0.045	0.021
E5827285 (1635678)	0.029	0.047	0.029
E5827286 (1635679)	0.035	0.088	0.038

Comments: RDL - Reported Detection Limit

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

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20B672753

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 02, 2020

DATE RECEIVED: Nov 03, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
E5827217 (1635610)		75
E5827237 (1635630)		81
E5827257 (1635650)		91
E5827258 (1635651)		77
E5827277 (1635670)		92
E5827278 (1635671)		81

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20B672753

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 02, 2020

DATE RECEIVED: Nov 03, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
E5827217 (1635610)		88.7
E5827234 (1635627)		87.7
E5827253 (1635646)		87.3
E5827271 (1635664)		87.2

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	1635610	0.9	0.8	11.8%	1635625	1.6	1.6	0.0%	1635635	1.5	1.5	0.0%	1635650	0.45	0.51	12.5%
Al	1635610	1.21	1.22	0.8%	1635625	1.48	1.43	3.4%	1635635	0.821	0.801	2.5%	1635650	2.30	2.44	5.9%
As	1635610	< 1	< 1	0.0%	1635625	< 1	< 1	0.0%	1635635	< 1	< 1	0.0%	1635650	< 1	< 1	0.0%
B	1635610	< 5	< 5	0.0%	1635625	< 5	< 5	0.0%	1635635	< 5	< 5	0.0%	1635650	< 5	< 5	0.0%
Ba	1635610	18	17	5.7%	1635625	6	5	18.2%	1635635	6	6	0.0%	1635650	35	36	2.8%
Be	1635610	< 0.5	< 0.5	0.0%	1635625	< 0.5	< 0.5	0.0%	1635635	< 0.5	< 0.5	0.0%	1635650	< 0.5	< 0.5	0.0%
Bi	1635610	< 1	< 1	0.0%	1635625	< 1	< 1	0.0%	1635635	< 1	< 1	0.0%	1635650	< 1	< 1	0.0%
Ca	1635610	1.06	1.06	0.0%	1635625	0.80	0.77	3.8%	1635635	2.47	2.38	3.7%	1635650	1.70	1.80	5.7%
Cd	1635610	< 0.5	< 0.5	0.0%	1635625	< 0.5	< 0.5	0.0%	1635635	< 0.5	< 0.5	0.0%	1635650	< 0.5	< 0.5	0.0%
Ce	1635610	1	1	0.0%	1635625	1	1	0.0%	1635635	3	2		1635650	4	3	28.6%
Co	1635610	56.9	54.7	3.9%	1635625	93.5	92.7	0.9%	1635635	103	104	1.0%	1635650	59.2	58.2	1.7%
Cr	1635610	370	338	9.0%	1635625	594	579	2.6%	1635635	470	468	0.4%	1635650	223	216	3.2%
Cu	1635610	1480	1440	2.7%	1635625	2870	2810	2.1%	1635635	2970	2950	0.7%	1635650	1500	1480	1.3%
Fe	1635610	1.79	1.71	4.6%	1635625	4.22	4.12	2.4%	1635635	3.35	3.33	0.6%	1635650	4.06	4.09	0.7%
Ga	1635610	< 5	< 5	0.0%	1635625	< 5	< 5	0.0%	1635635	< 5	< 5	0.0%	1635650	7	8	13.3%
Hg	1635610	1	< 1		1635625	2	1		1635635	2	2	0.0%	1635650	< 1	< 1	0.0%
In	1635610	< 1	< 1	0.0%	1635625	< 1	< 1	0.0%	1635635	< 1	< 1	0.0%	1635650	< 1	< 1	0.0%
K	1635610	0.04	0.04	0.0%	1635625	0.01	0.01	0.0%	1635635	0.01	0.01	0.0%	1635650	0.07	0.07	0.0%
La	1635610	< 1	< 1	0.0%	1635625	< 1	< 1	0.0%	1635635	< 1	< 1	0.0%	1635650	< 1	< 1	0.0%
Li	1635610	< 1	< 1	0.0%	1635625	10	10	0.0%	1635635	1	2		1635650	3	3	0.0%
Mg	1635610	0.491	0.506	3.0%	1635625	2.94	2.87	2.4%	1635635	1.26	1.23	2.4%	1635650	1.03	1.05	1.9%
Mn	1635610	84	84	0.0%	1635625	399	388	2.8%	1635635	281	271	3.6%	1635650	198	203	2.5%
Mo	1635610	0.5	0.4	22.2%	1635625	< 0.5	< 0.5	0.0%	1635635	< 0.5	< 0.5	0.0%	1635650	< 0.5	< 0.5	0.0%
Na	1635610	0.13	0.13	0.0%	1635625	0.057	0.054	5.4%	1635635	0.02	0.02	0.0%	1635650	0.25	0.27	7.7%
Ni	1635610	999	955	4.5%	1635625	1370	1360	0.7%	1635635	1620	1650	1.8%	1635650	645	633	1.9%
P	1635610	66	61	7.9%	1635625	33	32	3.1%	1635635	44	47	6.6%	1635650	127	120	5.7%
Pb	1635610	< 0.5	< 0.5	0.0%	1635625	< 0.5	< 0.5	0.0%	1635635	< 0.5	< 0.5	0.0%	1635650	< 0.5	< 0.5	0.0%
Rb	1635610	< 10	< 10	0.0%	1635625	< 10	< 10	0.0%	1635635	< 10	< 10	0.0%	1635650	< 10	< 10	0.0%
S	1635610	0.88	0.87	1.1%	1635625	1.39	1.37	1.4%	1635635	1.61	1.63	1.2%	1635650	0.88	0.87	1.1%
Sb	1635610	2	3		1635625	3	3	0.0%	1635635	2	2	0.0%	1635650	< 1	3	
Sc	1635610	1.6	1.6	0.0%	1635625	5.9	5.7	3.4%	1635635	3.70	3.64	1.6%	1635650	2.02	2.17	7.2%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

Se	1635610	< 10	< 10	0.0%	1635625	< 10	< 10	0.0%	1635635	< 10	< 10	0.0%	1635650	< 10	< 10	0.0%
Sn	1635610	< 5	< 5	0.0%	1635625	< 5	< 5	0.0%	1635635	< 5	< 5	0.0%	1635650	< 5	< 5	0.0%
Sr	1635610	52.5	50.5	3.9%	1635625	17.8	17.1	4.0%	1635635	30.6	29.2	4.7%	1635650	101	107	5.8%
Ta	1635610	< 10	< 10	0.0%	1635625	< 10	< 10	0.0%	1635635	< 10	< 10	0.0%	1635650	< 10	< 10	0.0%
Te	1635610	< 10	< 10	0.0%	1635625	< 10	< 10	0.0%	1635635	< 10	< 10	0.0%	1635650	< 10	< 10	0.0%
Th	1635610	< 5	< 5	0.0%	1635625	< 5	< 5	0.0%	1635635	< 5	< 5	0.0%	1635650	< 5	< 5	0.0%
Ti	1635610	< 0.01	< 0.01	0.0%	1635625	0.01	0.01	0.0%	1635635	0.01	0.01	0.0%	1635650	0.03	0.03	0.0%
Tl	1635610	< 5	< 5	0.0%	1635625	< 5	< 5	0.0%	1635635	< 5	< 5	0.0%	1635650	< 5	< 5	0.0%
U	1635610	< 5	< 5	0.0%	1635625	6	5	18.2%	1635635	< 5	< 5	0.0%	1635650	5	6	18.2%
V	1635610	9.2	9.8	6.3%	1635625	28.0	26.9	4.0%	1635635	25.7	25.6	0.4%	1635650	172	172	0.0%
W	1635610	< 1	< 1	0.0%	1635625	2	2	0.0%	1635635	5	9		1635650	< 1	1	
Y	1635610	< 1	< 1	0.0%	1635625	< 1	< 1	0.0%	1635635	< 1	< 1	0.0%	1635650	< 1	< 1	0.0%
Zn	1635610	15.8	12.1		1635625	45.3	46.9	3.5%	1635635	19.9	18.1	9.5%	1635650	19.0	20.3	6.6%
Zr	1635610	< 5	< 5	0.0%	1635625	< 5	< 5	0.0%	1635635	< 5	< 5	0.0%	1635650	< 5	< 5	0.0%

Parameter	REPLICATE #5				REPLICATE #6							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Ag	1635660	3.6	3.7	2.7%	1635675	1.77	1.73	2.3%				
Al	1635660	0.914	0.923	1.0%	1635675	2.27	2.39	5.2%				
As	1635660	< 1	< 1	0.0%	1635675	< 1	< 1	0.0%				
B	1635660	< 5	< 5	0.0%	1635675	< 5	< 5	0.0%				
Ba	1635660	13	13	0.0%	1635675	36	38	5.4%				
Be	1635660	< 0.5	< 0.5	0.0%	1635675	< 0.5	< 0.5	0.0%				
Bi	1635660	< 1	< 1	0.0%	1635675	< 1	< 1	0.0%				
Ca	1635660	1.27	1.34	5.4%	1635675	1.80	1.88	4.3%				
Cd	1635660	0.57	0.51	11.1%	1635675	0.5	0.6	18.2%				
Ce	1635660	2	2	0.0%	1635675	3	3	0.0%				
Co	1635660	61.6	62.6	1.6%	1635675	226	223	1.3%				
Cr	1635660	341	340	0.3%	1635675	249	250	0.4%				
Cu	1635660	5220	5500	5.2%	1635675	5070	5160	1.8%				
Fe	1635660	2.59	2.72	4.9%	1635675	5.35	5.44	1.7%				
Ga	1635660	< 5	< 5	0.0%	1635675	< 5	< 5	0.0%				
Hg	1635660	2	2	0.0%	1635675	< 1	< 1	0.0%				
In	1635660	< 1	< 1	0.0%	1635675	< 1	< 1	0.0%				
K	1635660	0.03	0.03	0.0%	1635675	0.06	0.06	0.0%				



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

La	1635660	< 1	< 1	0.0%	1635675	< 1	< 1	0.0%								
Li	1635660	2	2	0.0%	1635675	2	2	0.0%								
Mg	1635660	1.01	1.02	1.0%	1635675	0.59	0.61	3.3%								
Mn	1635660	163	168	3.0%	1635675	112	115	2.6%								
Mo	1635660	< 0.5	< 0.5	0.0%	1635675	< 0.5	< 0.5	0.0%								
Na	1635660	0.06	0.06	0.0%	1635675	0.271	0.286	5.4%								
Ni	1635660	1080	1130	4.5%	1635675	3350	3360	0.3%								
P	1635660	63	71	11.9%	1635675	93	96	3.2%								
Pb	1635660	< 0.5	< 0.5	0.0%	1635675	< 0.5	< 0.5	0.0%								
Rb	1635660	< 10	< 10	0.0%	1635675	< 10	< 10	0.0%								
S	1635660	1.33	1.38	3.7%	1635675	3.35	3.39	1.2%								
Sb	1635660	3	4	28.6%	1635675	4	2									
Sc	1635660	2.11	2.02	4.4%	1635675	1.45	1.51	4.1%								
Se	1635660	< 10	< 10	0.0%	1635675	< 10	< 10	0.0%								
Sn	1635660	< 5	< 5	0.0%	1635675	< 5	< 5	0.0%								
Sr	1635660	31.5	32.3	2.5%	1635675	120	126	4.9%								
Ta	1635660	< 10	< 10	0.0%	1635675	< 10	< 10	0.0%								
Te	1635660	< 10	< 10	0.0%	1635675	< 10	< 10	0.0%								
Th	1635660	< 5	< 5	0.0%	1635675	< 5	< 5	0.0%								
Ti	1635660	0.01	0.01	0.0%	1635675	0.01	0.01	0.0%								
Tl	1635660	< 5	< 5	0.0%	1635675	< 5	< 5	0.0%								
U	1635660	< 5	< 5	0.0%	1635675	9	9	0.0%								
V	1635660	13.8	13.2	4.4%	1635675	11.5	11.4	0.9%								
W	1635660	3	3	0.0%	1635675	5	5	0.0%								
Y	1635660	< 1	< 1	0.0%	1635675	< 1	< 1	0.0%								
Zn	1635660	31.6	27.1	15.3%	1635675	22.4	21.7	3.2%								
Zr	1635660	< 5	< 5	0.0%	1635675	< 5	< 5	0.0%								

(201-079) Sodium Peroxide Fusion - ICP-OES finish

REPLICATE #1																
Parameter	Sample ID	Original	Replicate	RPD												
Ni	1635643	1.54	1.55	0.6%												

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

REPLICATE #1					REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

Au	1635610	0.0232	0.0223	4.0%	1635625	0.027	0.025	7.7%	1635635	0.092	0.085	7.9%	1635650	0.029	0.030	3.4%
Pd	1635610	0.060	0.058	3.4%	1635625	0.0437	0.0373	15.8%	1635635	0.058	0.053	9.0%	1635650	0.012	0.012	0.0%
Pt	1635610	0.029	0.028	3.5%	1635625	0.022	0.015		1635635	0.029	0.016		1635650	< 0.005	< 0.005	0.0%
REPLICATE #5					REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	1635660	0.0432	0.0508	16.2%	1635675	0.162	0.150	7.7%								
Pd	1635660	0.063	0.063	0.0%	1635675	0.063	0.063	0.0%								
Pt	1635660	0.030	0.031	3.3%	1635675	0.026	0.055									



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.ME-1206)				CRM #2 (ref.ME-1303)				CRM #3 (ref.ME-1206)				CRM #4 (ref.ME-1308)			
	Expect	Actual	Recovery	Limits												
Ag	274	285	104%	80% - 120%	152	159	105%	80% - 120%	274	292	107%	80% - 120%	45.7	47.7	104%	80% - 120%
Cu	7900	7692	97%	80% - 120%	3440	3551	103%	80% - 120%	7900	8174	103%	80% - 120%	3980	4080	103%	80% - 120%
Pb	8010	7470	93%	80% - 120%	12200	11949	98%	80% - 120%	8010	7669	96%	80% - 120%	5410	5433	100%	80% - 120%
Zn	23800	21420	90%	80% - 120%	9310	9200	99%	80% - 120%	23800	22580	95%	80% - 120%	4290	4213	98%	80% - 120%

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

Parameter	CRM #1 (ref.PGMS30)				CRM #2 (ref.PGMS30)				CRM #3 (ref.PGMS30)				CRM #4 (ref.PGMS30)			
	Expect	Actual	Recovery	Limits												
Au	1.897	1.796	95%	90% - 110%	1.897	1.765	93%	90% - 110%	1.897	1.887	99%	90% - 110%	1.897	1.975	104%	90% - 110%
Pd	1.660	1.594	96%	90% - 110%	1.660	1.657	100%	90% - 110%	1.660	1.624	98%	90% - 110%	1.660	1.685	102%	90% - 110%
Pt	0.223	0.23	103%	90% - 110%	0.223	0.215	96%	90% - 110%	0.223	0.209	94%	90% - 110%	0.223	0.206	92%	90% - 110%

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20B672753

PROJECT:

ATTENTION TO: Deepak varshney

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Al	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
As	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
B	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ba	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Be	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Bi	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ca	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cd	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ce	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Co	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cr	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cu	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Fe	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ga	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Hg	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
In	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
K	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
La	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Li	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Mg	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Mn	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Mo	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Na	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ni	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
P	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Pb	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON
 PROJECT:
 SAMPLING SITE:

AGAT WORK ORDER: 20B672753
 ATTENTION TO: Deepak varshney
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Rb	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
S	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sb	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sc	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Se	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sn	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sr	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ta	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Te	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Th	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ti	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Tl	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
U	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
V	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
W	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Y	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Zn	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Zr	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et. al. Analyst. 114: 1401-1403; 1989	ICP/OES
Au	MIN-12006, MIN-12004	Bugbee E: Textbook of Fire Assaying	ICP/OES
Pd	MIN-12006, MIN-12004	Bugbee E: Textbook of Fire Assaying	ICP/OES
Pt	MIN-12006, MIN-12004	Bugbee E: Textbook of Fire Assaying	ICP/OES
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON
804 - 750 WEST PENDER STREET
VANCOUVER, BC V6C 2T7
778-889-1780

ATTENTION TO: Deepak Varshney

PROJECT:

AGAT WORK ORDER: 20B673507

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Nov 27, 2020

PAGES (INCLUDING COVER): 29

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

***NOTES**

VERSION 2: Revised Report Issued on November 27 with Ni over limits

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



Certificate of Analysis

AGAT WORK ORDER: 20B673507

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(200-) Sample Login Weight

DATE SAMPLED: Nov 03, 2020 DATE RECEIVED: Nov 04, 2020 DATE REPORTED: Nov 27, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
E5827287 (1645501)		3.22
E5827288 (1645502)		2.15
E5827289 (1645503)		1.88
E5827290 (1645504)		0.16
E5827291 (1645505)		3.49
E5827292 (1645506)		2.25
E5827293 (1645507)		1.99
E5827294 (1645508)		3.13
E5827295 (1645509)		3.35
E5827296 (1645510)		3.41
E5827297 (1645511)		3.67
E5827298 (1645512)		3.64
E5827299 (1645513)		3.43
E5827300 (1645514)		0.13
E5827301 (1645515)		3.35
E5827302 (1645516)		3.35
E5827303 (1645517)		2.16
E5827304 (1645518)		2.29
E5827305 (1645519)		2.16
E5827306 (1645520)		3.87
E5827307 (1645521)		3.04
E5827308 (1645522)		2.40
E5827309 (1645523)		2.23
E5827310 (1645524)		0.72
E5827311 (1645525)		3.51
E5827312 (1645526)		2.39
E5827313 (1645527)		3.44
E5827314 (1645528)		4.87
E5827315 (1645529)		2.77
E5827316 (1645530)		2.35
E5827317 (1645531)		3.11

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B673507

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(200-) Sample Login Weight

DATE SAMPLED: Nov 03, 2020

DATE RECEIVED: Nov 04, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
E5827318 (1645532)		3.21
E5827319 (1645533)		3.25
E5827320 (1645534)		1.55
E5827321 (1645535)		2.94
E5827322 (1645536)		3.12
E5827323 (1645537)		2.03
E5827324 (1645538)		2.42
E5827325 (1645539)		2.06
E5827326 (1645540)		2.07
E5827327 (1645541)		2.22
E5827328 (1645542)		2.06
E5827329 (1645543)		3.57
E5827330 (1645544)		0.16
E5827331 (1645545)		3.10
E5827332 (1645546)		3.27
E5827333 (1645547)		3.18
E5827334 (1645548)		3.22
E5827335 (1645549)		3.11
E5827336 (1645550)		3.28
E5827337 (1645551)		3.09
E5827338 (1645552)		3.23
E5827339 (1645553)		3.34
E5827340 (1645554)		0.12
E5827341 (1645555)		3.55
E5827342 (1645556)		3.11
E5827343 (1645557)		3.22
E5827344 (1645558)		3.56
E5827345 (1645559)		3.17
E5827346 (1645560)		3.04
E5827347 (1645561)		3.19
E5827348 (1645562)		3.09

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B673507

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(200-) Sample Login Weight

DATE SAMPLED: Nov 03, 2020

DATE RECEIVED: Nov 04, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
E5827349 (1645563)		3.28
E5827350 (1645564)		0.60
E5827351 (1645565)		3.24

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20B673507

PROJECT:

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 03, 2020	DATE RECEIVED: Nov 04, 2020		DATE REPORTED: Nov 27, 2020		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
E5827287 (1645501)	1.1	0.93	3	<5	16	<0.5	<1	1.02	<0.5	1	59.1	287	1930	1.89
E5827288 (1645502)	1.0	0.92	<1	<5	16	<0.5	<1	1.01	<0.5	1	59.2	281	1920	1.88
E5827289 (1645503)	0.7	0.63	<1	<5	8	<0.5	<1	1.31	<0.5	2	54.4	281	1560	1.68
E5827290 (1645504)	1.6	0.78	<1	<5	13	<0.5	<1	0.36	1.9	4	307	1030	4110	15.3
E5827291 (1645505)	1.2	0.95	2	<5	15	<0.5	<1	1.03	<0.5	1	64.9	276	2030	2.01
E5827292 (1645506)	1.3	1.22	<1	<5	14	<0.5	<1	1.35	<0.5	1	81.7	386	2480	2.55
E5827293 (1645507)	1.4	1.15	3	<5	13	<0.5	<1	1.04	<0.5	1	82.1	326	2570	2.43
E5827294 (1645508)	1.2	1.17	1	<5	12	<0.5	<1	1.01	<0.5	1	75.2	358	2300	2.28
E5827295 (1645509)	1.2	1.24	<1	<5	12	<0.5	<1	1.03	<0.5	1	64.2	346	2100	1.99
E5827296 (1645510)	1.3	1.23	<1	<5	11	<0.5	<1	1.03	<0.5	<1	68.9	366	2230	2.21
E5827297 (1645511)	1.3	1.18	1	<5	12	<0.5	<1	1.02	<0.5	<1	75.2	346	2370	2.32
E5827298 (1645512)	1.4	1.25	<1	<5	13	<0.5	<1	1.14	<0.5	1	77.8	362	2310	2.61
E5827299 (1645513)	1.4	1.19	<1	<5	14	<0.5	<1	1.05	<0.5	<1	79.0	340	2550	2.32
E5827300 (1645514)	1.1	2.33	203	65	48	<0.5	<1	1.08	<0.5	6	178	789	2840	8.88
E5827301 (1645515)	1.5	1.14	<1	<5	13	<0.5	<1	1.03	<0.5	1	80.2	356	2580	2.39
E5827302 (1645516)	1.3	1.17	<1	<5	13	<0.5	<1	1.03	<0.5	<1	87.3	324	2590	2.52
E5827303 (1645517)	1.3	1.14	3	<5	17	<0.5	<1	1.06	<0.5	1	90.7	340	2550	2.71
E5827304 (1645518)	1.4	1.19	<1	<5	15	<0.5	<1	1.29	<0.5	1	88.3	370	2600	2.66
E5827305 (1645519)	1.3	1.21	<1	<5	16	<0.5	<1	1.12	<0.5	1	82.1	335	2400	2.41
E5827306 (1645520)	1.3	1.16	<1	<5	17	<0.5	<1	1.07	<0.5	2	82.6	318	2510	2.37
E5827307 (1645521)	1.4	1.17	<1	<5	15	<0.5	<1	1.06	<0.5	1	87.0	378	2500	2.51
E5827308 (1645522)	1.5	1.17	4	<5	16	<0.5	<1	1.10	<0.5	<1	87.4	337	2610	2.56
E5827309 (1645523)	3.3	1.19	<1	<5	16	<0.5	<1	1.13	<0.5	1	86.8	368	2620	2.54
E5827310 (1645524)	<0.2	0.03	<1	<5	1	<0.5	3	18.4	<0.5	<1	0.5	17.0	1.6	0.12
E5827311 (1645525)	1.7	1.16	<1	<5	16	<0.5	<1	1.13	<0.5	1	96.2	398	2930	2.78
E5827312 (1645526)	1.5	1.15	<1	<5	17	<0.5	<1	1.06	<0.5	<1	99.8	389	2790	2.86
E5827313 (1645527)	1.5	1.16	<1	<5	15	<0.5	<1	1.18	<0.5	1	106	422	2860	3.32
E5827314 (1645528)	1.3	1.34	<1	<5	14	<0.5	<1	1.17	<0.5	1	112	458	2510	3.64
E5827315 (1645529)	1.4	1.10	1	<5	21	<0.5	<1	1.28	<0.5	1	103	347	2720	2.91
E5827316 (1645530)	1.2	1.14	<1	<5	18	<0.5	<1	1.17	<0.5	1	111	322	2440	3.10
E5827317 (1645531)	1.6	1.23	2	<5	21	<0.5	<1	1.24	<0.5	2	123	307	3140	3.48
E5827318 (1645532)	3.8	1.12	<1	<5	21	<0.5	<1	1.09	0.6	2	135	379	6090	3.97

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20B673507

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 03, 2020	DATE RECEIVED: Nov 04, 2020					DATE REPORTED: Nov 27, 2020					SAMPLE TYPE: Drill Core				
Analyte: Unit: RDL:	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	
Sample ID (AGAT ID)	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	
E5827319 (1645533)	2.8	1.05	2	<5	23	<0.5	<1	1.07	<0.5	2	130	294	5050	3.66	
E5827320 (1645534)	2.9	1.07	1	<5	24	<0.5	<1	1.13	0.5	2	129	288	5090	3.71	
E5827321 (1645535)	0.9	1.13	<1	<5	14	<0.5	<1	1.94	0.5	3	96.1	331	2240	3.02	
E5827322 (1645536)	0.8	0.64	<1	<5	7	<0.5	<1	1.21	<0.5	3	108	222	2120	2.64	
E5827323 (1645537)	1.2	1.62	2	<5	3	<0.5	<1	2.14	0.7	2	123	568	3570	4.67	
E5827324 (1645538)	1.9	1.55	<1	<5	11	<0.5	<1	0.87	<0.5	2	179	336	4720	4.00	
E5827325 (1645539)	1.3	1.75	1	<5	23	<0.5	<1	0.95	1.7	3	419	408	2340	6.89	
E5827326 (1645540)	1.2	2.77	<1	<5	52	<0.5	<1	1.70	<0.5	3	190	148	3720	4.99	
E5827327 (1645541)	1.6	1.11	<1	<5	13	<0.5	<1	0.97	<0.5	<1	149	350	3310	4.34	
E5827328 (1645542)	2.0	0.91	<1	<5	13	<0.5	<1	1.02	<0.5	1	147	338	3910	4.31	
E5827329 (1645543)	1.5	0.88	2	<5	12	<0.5	<1	0.98	<0.5	1	145	303	3140	4.18	
E5827330 (1645544)	1.6	0.82	<1	<5	14	<0.5	<1	0.37	1.8	4	313	1080	4180	15.0	
E5827331 (1645545)	1.8	0.93	2	<5	15	<0.5	<1	0.93	<0.5	1	137	323	2920	3.73	
E5827332 (1645546)	1.7	0.94	<1	<5	14	<0.5	<1	0.89	<0.5	2	138	303	3290	3.79	
E5827333 (1645547)	2.1	0.99	<1	<5	17	<0.5	<1	0.90	<0.5	<1	148	351	3930	3.98	
E5827334 (1645548)	1.4	0.99	<1	<5	24	<0.5	<1	0.90	<0.5	2	124	316	2710	3.51	
E5827335 (1645549)	2.2	0.97	<1	<5	23	<0.5	<1	1.05	<0.5	2	129	338	4020	3.78	
E5827336 (1645550)	2.0	1.09	<1	<5	20	<0.5	<1	0.98	<0.5	1	129	313	3670	3.67	
E5827337 (1645551)	1.4	0.90	3	<5	15	<0.5	<1	1.01	<0.5	2	129	318	2580	3.55	
E5827338 (1645552)	2.2	1.02	<1	<5	15	<0.5	<1	1.02	<0.5	1	127	333	3620	3.78	
E5827339 (1645553)	3.5	0.98	1	<5	18	<0.5	<1	0.89	0.8	1	152	300	5210	4.39	
E5827340 (1645554)	1.1	2.30	206	64	48	<0.5	<1	1.07	<0.5	6	179	781	2870	8.83	
E5827341 (1645555)	4.5	0.97	2	<5	16	<0.5	<1	0.90	0.6	2	145	329	6250	4.23	
E5827342 (1645556)	3.1	1.09	<1	<5	13	<0.5	<1	0.89	0.6	2	134	357	4430	4.11	
E5827343 (1645557)	2.2	1.03	<1	<5	22	<0.5	<1	0.99	0.6	2	122	338	3370	3.57	
E5827344 (1645558)	2.1	0.96	2	<5	20	<0.5	<1	0.95	<0.5	2	128	259	3360	3.76	
E5827345 (1645559)	1.6	0.93	2	<5	13	<0.5	<1	0.95	<0.5	2	88.7	319	2530	2.73	
E5827346 (1645560)	1.6	1.11	<1	<5	22	<0.5	<1	1.00	<0.5	1	79.9	277	2560	2.51	
E5827347 (1645561)	1.6	1.10	<1	<5	24	<0.5	<1	0.99	<0.5	2	89.0	353	2840	2.66	
E5827348 (1645562)	1.0	0.96	<1	<5	22	<0.5	<1	0.97	<0.5	2	71.7	265	1860	2.22	
E5827349 (1645563)	1.2	1.02	<1	<5	22	<0.5	<1	1.08	<0.5	2	74.4	293	2440	2.27	
E5827350 (1645564)	<0.2	0.03	<1	6	2	<0.5	2	19.7	<0.5	<1	<0.5	8.1	1.0	0.10	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B673507

PROJECT:

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 03, 2020

DATE RECEIVED: Nov 04, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
Sample ID (AGAT ID)	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5
E5827351 (1645565)	1.2	0.89	<1	<5	13	<0.5	<1	0.96	0.6	2	197	273	2310	4.16

Certified By:



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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 03, 2020	DATE RECEIVED: Nov 04, 2020						DATE REPORTED: Nov 27, 2020					SAMPLE TYPE: Drill Core			
Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10	
E5827287 (1645501)	<5	<1	<1	0.03	<1	2	0.76	114	<0.5	0.07	1080	64	<0.5	<10	
E5827288 (1645502)	<5	<1	<1	0.04	<1	2	0.74	104	<0.5	0.07	1080	62	<0.5	<10	
E5827289 (1645503)	<5	<1	<1	0.02	<1	2	0.99	144	<0.5	0.02	953	80	<0.5	<10	
E5827290 (1645504)	<5	<1	<1	<0.01	<1	<1	8.05	401	<0.5	0.04	>10000	43	<0.5	<10	
E5827291 (1645505)	<5	<1	<1	0.04	<1	<1	0.65	95	<0.5	0.08	1150	43	<0.5	<10	
E5827292 (1645506)	<5	1	<1	0.03	<1	<1	0.64	112	<0.5	0.12	1500	58	<0.5	<10	
E5827293 (1645507)	<5	<1	<1	0.03	<1	<1	0.47	81	<0.5	0.12	1510	41	<0.5	<10	
E5827294 (1645508)	<5	<1	<1	0.02	<1	<1	0.43	79	<0.5	0.12	1380	37	<0.5	<10	
E5827295 (1645509)	<5	<1	<1	0.02	<1	<1	0.47	81	<0.5	0.13	1180	52	<0.5	<10	
E5827296 (1645510)	<5	<1	<1	0.02	<1	2	0.63	99	<0.5	0.13	1260	42	<0.5	<10	
E5827297 (1645511)	<5	<1	<1	0.02	<1	<1	0.44	78	<0.5	0.12	1370	68	<0.5	<10	
E5827298 (1645512)	<5	1	<1	0.03	<1	3	1.04	149	<0.5	0.11	1330	56	<0.5	<10	
E5827299 (1645513)	<5	<1	<1	0.03	<1	<1	0.41	70	<0.5	0.13	1430	56	<0.5	<10	
E5827300 (1645514)	7	3	<1	0.12	<1	27	11.3	886	<0.5	<0.01	3620	270	<0.5	<10	
E5827301 (1645515)	<5	<1	<1	0.03	<1	<1	0.48	85	<0.5	0.12	1410	47	<0.5	<10	
E5827302 (1645516)	<5	<1	<1	0.03	<1	<1	0.37	68	<0.5	0.12	1540	60	<0.5	<10	
E5827303 (1645517)	<5	<1	<1	0.04	<1	<1	0.61	97	<0.5	0.12	1550	65	<0.5	<10	
E5827304 (1645518)	<5	<1	<1	0.03	<1	1	0.69	120	<0.5	0.12	1490	53	<0.5	<10	
E5827305 (1645519)	<5	<1	<1	0.04	<1	<1	0.45	72	<0.5	0.13	1390	62	<0.5	<10	
E5827306 (1645520)	<5	<1	<1	0.04	<1	<1	0.47	74	<0.5	0.12	1380	57	<0.5	<10	
E5827307 (1645521)	<5	2	<1	0.03	<1	<1	0.50	82	<0.5	0.12	1480	69	<0.5	<10	
E5827308 (1645522)	<5	<1	<1	0.03	<1	<1	0.42	81	<0.5	0.12	1490	49	<0.5	<10	
E5827309 (1645523)	<5	<1	<1	0.03	<1	<1	0.43	79	1.3	0.13	1480	49	<0.5	<10	
E5827310 (1645524)	<5	<1	<1	0.03	3	4	11.7	44	<0.5	0.02	2.6	<10	<0.5	<10	
E5827311 (1645525)	<5	<1	<1	0.03	<1	<1	0.49	87	<0.5	0.12	1610	60	<0.5	<10	
E5827312 (1645526)	<5	<1	<1	0.04	<1	<1	0.45	82	<0.5	0.12	1670	53	<0.5	<10	
E5827313 (1645527)	<5	<1	<1	0.03	<1	2	1.05	148	<0.5	0.12	1640	57	0.8	<10	
E5827314 (1645528)	<5	<1	<1	0.03	<1	5	1.56	208	<0.5	0.11	1690	54	7.4	<10	
E5827315 (1645529)	<5	<1	<1	0.04	<1	<1	0.56	101	<0.5	0.11	1620	63	<0.5	<10	
E5827316 (1645530)	<5	<1	<1	0.03	<1	<1	0.61	103	<0.5	0.11	1830	54	<0.5	<10	
E5827317 (1645531)	<5	<1	<1	0.04	<1	1	0.76	131	<0.5	0.12	2030	61	<0.5	<10	
E5827318 (1645532)	<5	<1	<1	0.04	<1	<1	0.49	92	<0.5	0.12	2250	81	<0.5	<10	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20B673507

PROJECT:

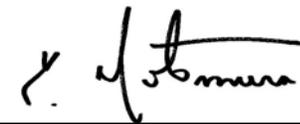
CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 03, 2020	DATE RECEIVED: Nov 04, 2020						DATE REPORTED: Nov 27, 2020					SAMPLE TYPE: Drill Core			
Analyte: Unit: RDL:	Ga ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	
Sample ID (AGAT ID)	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10	
E5827319 (1645533)	<5	<1	<1	0.05	<1	<1	0.58	98	<0.5	0.10	2200	91	<0.5	<10	
E5827320 (1645534)	<5	<1	<1	0.05	<1	<1	0.58	102	<0.5	0.11	2180	70	<0.5	<10	
E5827321 (1645535)	<5	<1	<1	0.04	<1	3	1.40	233	<0.5	0.05	1580	112	<0.5	<10	
E5827322 (1645536)	<5	2	<1	0.02	<1	2	0.86	168	5.4	0.03	1920	87	<0.5	<10	
E5827323 (1645537)	<5	1	<1	<0.01	<1	6	2.68	447	<0.5	0.03	1720	95	<0.5	<10	
E5827324 (1645538)	<5	<1	<1	0.02	<1	4	1.96	323	<0.5	0.07	1210	77	<0.5	<10	
E5827325 (1645539)	<5	<1	<1	0.04	<1	5	2.10	339	<0.5	0.10	2320	119	<0.5	<10	
E5827326 (1645540)	6	<1	<1	0.09	1	2	0.68	139	<0.5	0.34	2530	121	<0.5	<10	
E5827327 (1645541)	<5	<1	<1	0.02	<1	1	0.53	96	<0.5	0.11	2120	40	<0.5	<10	
E5827328 (1645542)	<5	<1	<1	0.02	<1	1	0.61	120	<0.5	0.09	2120	27	<0.5	<10	
E5827329 (1645543)	<5	<1	<1	0.02	<1	2	0.76	123	<0.5	0.08	2100	47	<0.5	<10	
E5827330 (1645544)	<5	2	<1	<0.01	<1	<1	8.60	426	<0.5	0.04	>10000	77	<0.5	<10	
E5827331 (1645545)	<5	<1	<1	0.03	<1	<1	0.46	82	<0.5	0.09	2080	58	<0.5	<10	
E5827332 (1645546)	<5	<1	<1	0.02	<1	<1	0.40	74	<0.5	0.09	2150	38	<0.5	<10	
E5827333 (1645547)	<5	<1	<1	0.03	<1	<1	0.36	69	<0.5	0.11	2430	61	<0.5	<10	
E5827334 (1645548)	<5	<1	<1	0.03	<1	<1	0.49	87	<0.5	0.11	2010	62	<0.5	<10	
E5827335 (1645549)	<5	<1	<1	0.04	<1	<1	0.53	101	<0.5	0.10	2080	79	<0.5	<10	
E5827336 (1645550)	<5	<1	<1	0.03	<1	<1	0.45	83	<0.5	0.12	2070	58	<0.5	<10	
E5827337 (1645551)	<5	<1	<1	0.03	<1	1	0.77	130	<0.5	0.08	1980	50	<0.5	<10	
E5827338 (1645552)	<5	1	<1	0.03	<1	<1	0.58	105	<0.5	0.10	2120	57	<0.5	<10	
E5827339 (1645553)	<5	<1	<1	0.03	<1	1	0.55	93	<0.5	0.10	2620	73	<0.5	<10	
E5827340 (1645554)	7	4	<1	0.12	<1	27	11.2	874	<0.5	<0.01	3630	281	<0.5	<10	
E5827341 (1645555)	<5	<1	<1	0.03	<1	<1	0.44	88	<0.5	0.10	2410	64	<0.5	<10	
E5827342 (1645556)	<5	<1	<1	0.03	<1	3	1.24	179	<0.5	0.07	2250	57	<0.5	<10	
E5827343 (1645557)	<5	<1	<1	0.04	<1	1	0.70	112	<0.5	0.10	2040	77	<0.5	<10	
E5827344 (1645558)	<5	<1	<1	0.04	<1	1	0.64	114	<0.5	0.09	2230	70	<0.5	<10	
E5827345 (1645559)	<5	1	<1	0.02	<1	1	0.96	151	<0.5	0.07	1520	92	<0.5	<10	
E5827346 (1645560)	<5	<1	<1	0.04	<1	<1	0.39	72	<0.5	0.12	1380	87	<0.5	<10	
E5827347 (1645561)	<5	<1	<1	0.04	<1	<1	0.50	92	<0.5	0.12	1520	86	<0.5	<10	
E5827348 (1645562)	<5	2	<1	0.05	<1	1	0.56	98	<0.5	0.09	1150	108	<0.5	<10	
E5827349 (1645563)	<5	<1	<1	0.04	<1	1	0.56	100	<0.5	0.10	1120	101	<0.5	<10	
E5827350 (1645564)	<5	1	3	0.03	3	5	12.4	46	<0.5	0.02	2.7	<10	<0.5	<10	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20B673507

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 03, 2020

DATE RECEIVED: Nov 04, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
E5827351 (1645565)	<5	<1	<1	0.02	<1	1	0.63	109	<0.5	0.08	2620	52	<0.5	<10	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B673507

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 03, 2020	DATE RECEIVED: Nov 04, 2020					DATE REPORTED: Nov 27, 2020					SAMPLE TYPE: Drill Core				
Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	0.01	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1	
E5827287 (1645501)	0.90	<1	2.0	<10	<5	31.6	<10	<10	<5	<0.01	<5	<5	9.3	2	
E5827288 (1645502)	0.87	<1	1.9	<10	<5	31.9	<10	<10	<5	<0.01	<5	<5	9.2	3	
E5827289 (1645503)	0.67	<1	2.8	<10	<5	14.0	<10	<10	<5	<0.01	<5	<5	13.8	21	
E5827290 (1645504)	6.53	5	4.5	<10	<5	2.7	<10	14	<5	0.02	<5	36	35.2	18	
E5827291 (1645505)	0.98	<1	1.9	<10	<5	36.4	<10	<10	<5	<0.01	<5	<5	8.6	2	
E5827292 (1645506)	1.40	<1	2.2	<10	<5	46.2	<10	<10	<5	<0.01	<5	<5	11.0	2	
E5827293 (1645507)	1.38	1	1.8	<10	<5	46.0	<10	<10	<5	<0.01	<5	<5	8.3	2	
E5827294 (1645508)	1.28	2	1.8	<10	<5	46.4	<10	<10	<5	<0.01	<5	<5	8.2	2	
E5827295 (1645509)	1.07	<1	1.8	<10	<5	47.1	<10	<10	<5	<0.01	<5	<5	8.2	2	
E5827296 (1645510)	1.14	<1	2.0	<10	<5	46.8	<10	<10	<5	<0.01	<5	<5	9.1	2	
E5827297 (1645511)	1.28	2	1.6	<10	<5	47.0	<10	<10	<5	<0.01	<5	<5	7.2	2	
E5827298 (1645512)	1.24	<1	2.5	<10	<5	44.7	<10	<10	<5	<0.01	<5	<5	12.0	2	
E5827299 (1645513)	1.31	2	1.7	<10	<5	49.2	<10	<10	<5	<0.01	<5	<5	8.1	2	
E5827300 (1645514)	1.72	7	7.5	<10	<5	23.1	<10	<10	<5	0.08	<5	18	60.5	5	
E5827301 (1645515)	1.35	<1	1.9	<10	<5	44.5	<10	<10	<5	<0.01	<5	<5	9.4	2	
E5827302 (1645516)	1.46	2	1.7	<10	<5	49.6	<10	<10	<5	<0.01	<5	<5	7.8	3	
E5827303 (1645517)	1.49	<1	2.1	<10	<5	46.9	<10	<10	<5	<0.01	<5	<5	9.8	2	
E5827304 (1645518)	1.42	2	2.4	<10	<5	48.7	<10	<10	<5	<0.01	<5	<5	11.7	3	
E5827305 (1645519)	1.35	<1	2.2	<10	<5	51.7	<10	<10	<5	<0.01	<5	<5	9.8	3	
E5827306 (1645520)	1.37	2	2.1	<10	<5	47.9	<10	<10	<5	<0.01	<5	<5	8.9	2	
E5827307 (1645521)	1.44	<1	2.2	<10	<5	46.3	<10	<10	<5	<0.01	<5	<5	10.4	2	
E5827308 (1645522)	1.48	2	1.8	<10	<5	50.6	<10	<10	<5	<0.01	<5	<5	7.9	3	
E5827309 (1645523)	1.48	<1	2.0	<10	<5	50.4	<10	<10	<5	<0.01	<5	<5	9.7	2	
E5827310 (1645524)	0.09	<1	0.7	<10	<5	55.0	<10	<10	<5	<0.01	<5	<5	<0.5	<1	
E5827311 (1645525)	1.60	1	2.3	<10	<5	48.8	<10	<10	<5	<0.01	<5	<5	10.8	3	
E5827312 (1645526)	1.68	<1	2.1	<10	<5	46.6	<10	<10	<5	<0.01	<5	<5	9.8	3	
E5827313 (1645527)	1.70	2	3.4	<10	<5	42.8	<10	<10	<5	<0.01	<5	<5	14.1	3	
E5827314 (1645528)	1.71	3	3.9	<10	<5	38.9	<10	<10	<5	0.01	<5	6	17.7	3	
E5827315 (1645529)	1.70	3	2.0	<10	<5	52.4	<10	<10	<5	<0.01	<5	<5	10.1	3	
E5827316 (1645530)	1.78	2	2.1	<10	<5	51.8	<10	<10	<5	<0.01	<5	<5	10.4	3	
E5827317 (1645531)	1.95	2	2.2	<10	<5	64.4	<10	<10	<5	0.01	<5	5	11.6	3	
E5827318 (1645532)	2.52	2	2.4	<10	<5	58.5	<10	<10	<5	0.01	<5	6	12.7	4	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20B673507

PROJECT:

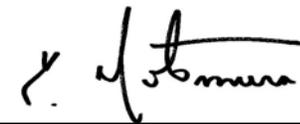
CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 03, 2020	DATE RECEIVED: Nov 04, 2020					DATE REPORTED: Nov 27, 2020					SAMPLE TYPE: Drill Core				
Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	0.01	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1	
E5827319 (1645533)	2.27	<1	2.2	<10	<5	55.1	<10	<10	<5	0.01	<5	6	11.6	4	
E5827320 (1645534)	2.34	2	2.1	<10	<5	56.6	<10	<10	<5	0.01	<5	6	11.3	4	
E5827321 (1645535)	1.16	<1	3.9	<10	<5	35.1	<10	<10	<5	0.02	<5	<5	27.5	4	
E5827322 (1645536)	1.25	<1	2.5	<10	<5	16.7	<10	<10	<5	0.02	<5	<5	17.0	14	
E5827323 (1645537)	2.08	2	3.2	<10	<5	16.4	<10	<10	<5	0.02	<5	6	29.9	3	
E5827324 (1645538)	1.95	2	2.5	<10	<5	32.0	<10	<10	<5	0.01	<5	6	19.3	2	
E5827325 (1645539)	3.96	2	3.1	<10	<5	41.5	<10	<10	<5	0.01	<5	15	23.4	3	
E5827326 (1645540)	2.77	<1	1.4	<10	<5	151	<10	<10	<5	0.01	<5	9	9.9	4	
E5827327 (1645541)	2.61	1	1.9	<10	<5	51.9	<10	<10	<5	<0.01	<5	8	9.8	3	
E5827328 (1645542)	2.59	1	2.0	<10	<5	44.2	<10	<10	<5	<0.01	<5	8	12.1	3	
E5827329 (1645543)	2.48	1	2.1	<10	<5	38.7	<10	<10	<5	<0.01	<5	8	11.3	3	
E5827330 (1645544)	7.01	5	4.8	<10	<5	2.8	<10	14	<5	0.02	<5	36	36.3	18	
E5827331 (1645545)	2.33	<1	1.7	<10	<5	45.2	<10	<10	<5	<0.01	<5	7	9.2	5	
E5827332 (1645546)	2.39	1	1.5	<10	<5	46.6	<10	<10	<5	<0.01	<5	8	8.5	4	
E5827333 (1645547)	2.59	1	1.8	<10	<5	52.5	<10	<10	<5	<0.01	<5	8	9.8	4	
E5827334 (1645548)	2.10	<1	2.0	<10	<5	49.4	<10	<10	<5	0.01	<5	6	10.7	3	
E5827335 (1645549)	2.31	2	1.9	<10	<5	50.9	<10	<10	<5	0.01	<5	6	11.0	3	
E5827336 (1645550)	2.35	2	1.9	<10	<5	56.1	<10	<10	<5	<0.01	<5	6	10.0	2	
E5827337 (1645551)	2.05	2	2.1	<10	<5	40.1	<10	<10	<5	0.01	<5	6	11.7	3	
E5827338 (1645552)	2.29	2	1.8	<10	<5	50.1	<10	<10	<5	<0.01	<5	6	9.9	3	
E5827339 (1645553)	2.81	<1	1.6	<10	<5	48.9	<10	<10	<5	<0.01	<5	9	9.7	4	
E5827340 (1645554)	1.84	5	7.3	<10	<5	23.1	<10	<10	<5	0.08	<5	17	59.2	3	
E5827341 (1645555)	2.80	2	1.6	<10	<5	51.0	<10	<10	<5	<0.01	<5	8	9.5	3	
E5827342 (1645556)	2.35	2	1.9	<10	<5	35.6	<10	<10	<5	0.01	<5	8	13.2	3	
E5827343 (1645557)	2.16	1	2.1	<10	<5	52.6	<10	<10	<5	0.01	<5	6	11.8	3	
E5827344 (1645558)	2.37	1	1.6	<10	<5	51.9	<10	<10	<5	<0.01	<5	6	10.3	3	
E5827345 (1645559)	1.48	1	1.9	<10	<5	35.7	<10	<10	<5	0.01	<5	<5	12.0	2	
E5827346 (1645560)	1.58	2	1.6	<10	<5	62.4	<10	<10	<5	<0.01	<5	<5	9.3	2	
E5827347 (1645561)	1.63	2	1.9	<10	<5	60.3	<10	<10	<5	0.01	<5	<5	10.8	3	
E5827348 (1645562)	1.27	<1	2.0	<10	<5	48.2	<10	<10	<5	0.01	<5	<5	11.1	3	
E5827349 (1645563)	1.34	2	1.9	<10	<5	54.6	<10	<10	<5	<0.01	<5	<5	10.1	2	
E5827350 (1645564)	0.10	1	0.8	<10	<5	59.1	<10	<10	<5	<0.01	<5	<5	<0.5	<1	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20B673507

PROJECT:

5623 McADAM ROAD
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CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 03, 2020		DATE RECEIVED: Nov 04, 2020					DATE REPORTED: Nov 27, 2020					SAMPLE TYPE: Drill Core			
Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:	0.01	1	0.5	10	5	0.5	10	5	0.01	5	5	0.5	1	
E5827351 (1645565)	2.83	<1	1.7	<10	<5	45.7	<10	<10	<5	<0.01	<5	7	10.3	3	

Certified By:



Certificate of Analysis

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 03, 2020

DATE RECEIVED: Nov 04, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Y ppm 1	Zn ppm 0.5	Zr ppm 5
E5827287 (1645501)		<1	19.5	<5
E5827288 (1645502)		<1	11.1	<5
E5827289 (1645503)		<1	9.9	<5
E5827290 (1645504)		3	30.2	<5
E5827291 (1645505)		<1	11.0	<5
E5827292 (1645506)		<1	15.3	<5
E5827293 (1645507)		<1	9.9	<5
E5827294 (1645508)		<1	6.1	<5
E5827295 (1645509)		<1	5.2	<5
E5827296 (1645510)		<1	6.8	<5
E5827297 (1645511)		<1	5.3	<5
E5827298 (1645512)		<1	10.2	<5
E5827299 (1645513)		<1	5.1	<5
E5827300 (1645514)		4	59.0	6
E5827301 (1645515)		<1	5.6	<5
E5827302 (1645516)		<1	4.6	<5
E5827303 (1645517)		<1	7.6	<5
E5827304 (1645518)		<1	11.9	<5
E5827305 (1645519)		<1	5.5	<5
E5827306 (1645520)		<1	6.1	<5
E5827307 (1645521)		<1	7.1	<5
E5827308 (1645522)		<1	7.5	<5
E5827309 (1645523)		<1	5.7	<5
E5827310 (1645524)		2	<0.5	<5
E5827311 (1645525)		<1	7.6	<5
E5827312 (1645526)		<1	6.5	<5
E5827313 (1645527)		<1	42.3	<5
E5827314 (1645528)		<1	36.0	<5
E5827315 (1645529)		<1	9.6	<5
E5827316 (1645530)		<1	8.0	<5
E5827317 (1645531)		<1	14.0	<5
E5827318 (1645532)		<1	15.4	<5

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B673507

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 03, 2020

DATE RECEIVED: Nov 04, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Y ppm 1	Zn ppm 0.5	Zr ppm 5
E5827319 (1645533)		<1	17.1	<5
E5827320 (1645534)		<1	21.8	<5
E5827321 (1645535)		1	20.8	<5
E5827322 (1645536)		<1	18.6	<5
E5827323 (1645537)		<1	59.2	<5
E5827324 (1645538)		<1	22.9	<5
E5827325 (1645539)		<1	176	<5
E5827326 (1645540)		<1	24.2	<5
E5827327 (1645541)		<1	11.3	<5
E5827328 (1645542)		<1	23.0	<5
E5827329 (1645543)		<1	12.8	<5
E5827330 (1645544)		3	33.5	<5
E5827331 (1645545)		<1	8.3	<5
E5827332 (1645546)		<1	8.6	<5
E5827333 (1645547)		<1	6.0	<5
E5827334 (1645548)		<1	6.8	<5
E5827335 (1645549)		<1	12.0	<5
E5827336 (1645550)		<1	7.6	<5
E5827337 (1645551)		<1	11.0	<5
E5827338 (1645552)		<1	11.7	<5
E5827339 (1645553)		<1	21.1	<5
E5827340 (1645554)		4	62.6	6
E5827341 (1645555)		<1	15.3	<5
E5827342 (1645556)		<1	23.4	<5
E5827343 (1645557)		<1	12.9	<5
E5827344 (1645558)		<1	12.8	<5
E5827345 (1645559)		<1	21.7	<5
E5827346 (1645560)		<1	9.5	<5
E5827347 (1645561)		<1	10.8	<5
E5827348 (1645562)		<1	11.1	<5
E5827349 (1645563)		<1	15.7	<5
E5827350 (1645564)		2	3.4	<5

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B673507

PROJECT:

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 03, 2020

DATE RECEIVED: Nov 04, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Analyte:	Y	Zn	Zr
Unit:	ppm	ppm	ppm
Sample ID (AGAT ID)	RDL:		
E5827351 (1645565)	<1	11.3	<5

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B673507

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-079) Sodium Peroxide Fusion - ICP-OES finish

DATE SAMPLED: Nov 03, 2020

DATE RECEIVED: Nov 04, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Analyte:	Ni
Unit:	%
Sample ID (AGAT ID)	RDL: 0.001
E5827290 (1645504)	1.52
E5827330 (1645544)	1.55

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B673507

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

DATE SAMPLED: Nov 03, 2020 DATE RECEIVED: Nov 04, 2020 DATE REPORTED: Nov 27, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm	Pd ppm	Pt ppm
E5827287 (1645501)		0.042	0.081	0.037
E5827288 (1645502)		0.042	0.079	0.045
E5827289 (1645503)		0.047	0.077	0.029
E5827290 (1645504)		0.043	0.919	0.517
E5827291 (1645505)		0.033	0.071	0.042
E5827292 (1645506)		0.026	0.073	0.035
E5827293 (1645507)		0.030	0.072	0.034
E5827294 (1645508)		0.024	0.071	0.037
E5827295 (1645509)		0.022	0.066	0.029
E5827296 (1645510)		0.022	0.070	0.031
E5827297 (1645511)		0.020	0.064	0.028
E5827298 (1645512)		0.023	0.059	0.030
E5827299 (1645513)		0.021	0.061	0.026
E5827300 (1645514)		0.054	0.529	0.399
E5827301 (1645515)		0.025	0.056	0.031
E5827302 (1645516)		0.019	0.054	0.025
E5827303 (1645517)		0.020	0.055	0.028
E5827304 (1645518)		0.021	0.053	0.024
E5827305 (1645519)		0.019	0.046	0.022
E5827306 (1645520)		0.023	0.050	0.027
E5827307 (1645521)		0.018	0.049	0.021
E5827308 (1645522)		0.018	0.049	0.045
E5827309 (1645523)		0.019	0.050	0.018
E5827310 (1645524)		<0.001	<0.001	<0.005
E5827311 (1645525)		0.017	0.047	0.028
E5827312 (1645526)		0.018	0.045	0.025
E5827313 (1645527)		0.017	0.041	0.022
E5827314 (1645528)		0.024	0.040	0.045
E5827315 (1645529)		0.023	0.044	0.023
E5827316 (1645530)		0.021	0.052	0.028
E5827317 (1645531)		0.057	0.053	0.018
E5827318 (1645532)		0.098	0.049	0.032

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B673507

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

DATE SAMPLED: Nov 03, 2020 DATE RECEIVED: Nov 04, 2020 DATE REPORTED: Nov 27, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm	Pd ppm	Pt ppm
E5827319 (1645533)		0.089	0.046	0.025
E5827320 (1645534)		0.083	0.043	0.049
E5827321 (1645535)		0.067	0.038	0.031
E5827322 (1645536)		0.064	0.057	0.039
E5827323 (1645537)		0.041	0.034	0.023
E5827324 (1645538)		0.066	0.057	0.014
E5827325 (1645539)		0.029	0.047	0.034
E5827326 (1645540)		0.061	0.044	0.121
E5827327 (1645541)		0.021	0.037	0.034
E5827328 (1645542)		0.024	0.037	0.023
E5827329 (1645543)		0.019	0.038	0.026
E5827330 (1645544)		0.036	1.01	0.561
E5827331 (1645545)		0.023	0.056	0.017
E5827332 (1645546)		0.018	0.038	0.018
E5827333 (1645547)		0.018	0.042	0.034
E5827334 (1645548)		0.012	0.049	0.014
E5827335 (1645549)		0.020	0.058	0.017
E5827336 (1645550)		0.019	0.067	0.027
E5827337 (1645551)		0.036	0.051	0.013
E5827338 (1645552)		0.047	0.040	0.020
E5827339 (1645553)		0.042	0.062	0.039
E5827340 (1645554)		0.064	0.533	0.419
E5827341 (1645555)		0.049	0.066	0.024
E5827342 (1645556)		0.048	0.065	0.024
E5827343 (1645557)		0.032	0.060	0.020
E5827344 (1645558)		0.042	0.067	0.053
E5827345 (1645559)		0.054	0.045	0.023
E5827346 (1645560)		0.018	0.050	0.029
E5827347 (1645561)		0.019	0.048	0.021
E5827348 (1645562)		0.022	0.048	0.023
E5827349 (1645563)		0.027	0.039	0.019
E5827350 (1645564)		<0.001	<0.001	<0.005

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B673507

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

DATE SAMPLED: Nov 03, 2020

DATE RECEIVED: Nov 04, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Analyte:	Au	Pd	Pt
Unit:	ppm	ppm	ppm
Sample ID (AGAT ID)	RDL:		
E5827351 (1645565)	0.038	0.047	0.029

Comments: RDL - Reported Detection Limit

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

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20B673507

PROJECT:

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 03, 2020

DATE RECEIVED: Nov 04, 2020

DATE REPORTED: Nov 27, 2020

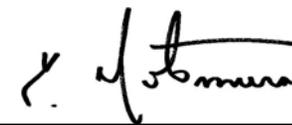
SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
E5827287 (1645501)		96
E5827288 (1645502)		88
E5827307 (1645521)		87
E5827327 (1645541)		86
E5827347 (1645561)		84

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20B673507

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 03, 2020

DATE RECEIVED: Nov 04, 2020

DATE REPORTED: Nov 27, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
E5827287 (1645501)		86.9
E5827304 (1645518)		87.1
E5827328 (1645542)		88.9

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	1645501	1.1	1.1	0.0%	1645516	1.32	1.40	5.9%	1645526	1.52	1.57	3.2%	1645541	1.6	1.6	0.0%
Al	1645501	0.93	0.91	2.2%	1645516	1.17	1.17	0.0%	1645526	1.15	1.14	0.9%	1645541	1.11	1.08	2.7%
As	1645501	3	3	0.0%	1645516	< 1	2		1645526	< 1	< 1	0.0%	1645541	< 1	2	
B	1645501	< 5	< 5	0.0%	1645516	< 5	< 5	0.0%	1645526	< 5	< 5	0.0%	1645541	< 5	< 5	0.0%
Ba	1645501	16	15	6.5%	1645516	13	14	7.4%	1645526	17	17	0.0%	1645541	13	12	8.0%
Be	1645501	< 0.5	< 0.5	0.0%	1645516	< 0.5	< 0.5	0.0%	1645526	< 0.5	< 0.5	0.0%	1645541	< 0.5	< 0.5	0.0%
Bi	1645501	< 1	< 1	0.0%	1645516	< 1	< 1	0.0%	1645526	< 1	< 1	0.0%	1645541	< 1	< 1	0.0%
Ca	1645501	1.02	0.983	3.7%	1645516	1.03	1.04	1.0%	1645526	1.06	1.06	0.0%	1645541	0.97	0.95	2.1%
Cd	1645501	< 0.5	< 0.5	0.0%	1645516	< 0.5	< 0.5	0.0%	1645526	< 0.5	< 0.5	0.0%	1645541	< 0.5	< 0.5	0.0%
Ce	1645501	1	1	0.0%	1645516	< 1	1		1645526	< 1	1		1645541	< 1	1	
Co	1645501	59.1	58.0	1.9%	1645516	87.3	87.2	0.1%	1645526	99.8	102	2.2%	1645541	149	149	0.0%
Cr	1645501	287	245	15.8%	1645516	324	320	1.2%	1645526	389	381	2.1%	1645541	350	348	0.6%
Cu	1645501	1930	1880	2.6%	1645516	2590	2610	0.8%	1645526	2790	2810	0.7%	1645541	3310	3220	2.8%
Fe	1645501	1.89	1.81	4.3%	1645516	2.52	2.54	0.8%	1645526	2.86	2.88	0.7%	1645541	4.34	4.23	2.6%
Ga	1645501	< 5	< 5	0.0%	1645516	< 5	< 5	0.0%	1645526	< 5	< 5	0.0%	1645541	< 5	< 5	0.0%
Hg	1645501	< 1	< 1	0.0%	1645516	< 1	< 1	0.0%	1645526	< 1	< 1	0.0%	1645541	< 1	< 1	0.0%
In	1645501	< 1	< 1	0.0%	1645516	< 1	< 1	0.0%	1645526	< 1	< 1	0.0%	1645541	< 1	< 1	0.0%
K	1645501	0.03	0.03	0.0%	1645516	0.03	0.03	0.0%	1645526	0.04	0.04	0.0%	1645541	0.02	0.02	0.0%
La	1645501	< 1	< 1	0.0%	1645516	< 1	< 1	0.0%	1645526	< 1	< 1	0.0%	1645541	< 1	< 1	0.0%
Li	1645501	2	2	0.0%	1645516	< 1	< 1	0.0%	1645526	< 1	< 1	0.0%	1645541	1	1	0.0%
Mg	1645501	0.76	0.76	0.0%	1645516	0.37	0.37	0.0%	1645526	0.452	0.455	0.7%	1645541	0.534	0.525	1.7%
Mn	1645501	114	110	3.6%	1645516	68	68	0.0%	1645526	82	81	1.2%	1645541	96	95	1.0%
Mo	1645501	< 0.5	< 0.5	0.0%	1645516	< 0.5	< 0.5	0.0%	1645526	< 0.5	0.5		1645541	< 0.5	< 0.5	0.0%
Na	1645501	0.07	0.07	0.0%	1645516	0.124	0.125	0.8%	1645526	0.12	0.12	0.0%	1645541	0.11	0.11	0.0%
Ni	1645501	1080	1070	0.9%	1645516	1540	1520	1.3%	1645526	1670	1690	1.2%	1645541	2120	2130	0.5%
P	1645501	64	48	28.6%	1645516	60	63	4.9%	1645526	53	69	26.2%	1645541	40	48	18.2%
Pb	1645501	< 0.5	< 0.5	0.0%	1645516	< 0.5	< 0.5	0.0%	1645526	< 0.5	< 0.5	0.0%	1645541	< 0.5	< 0.5	0.0%
Rb	1645501	< 10	< 10	0.0%	1645516	< 10	< 10	0.0%	1645526	< 10	< 10	0.0%	1645541	< 10	< 10	0.0%
S	1645501	0.897	0.882	1.7%	1645516	1.46	1.47	0.7%	1645526	1.68	1.69	0.6%	1645541	2.61	2.55	2.3%
Sb	1645501	< 1	1		1645516	2	1		1645526	< 1	< 1	0.0%	1645541	1	2	
Sc	1645501	2.0	2.0	0.0%	1645516	1.7	1.7	0.0%	1645526	2.1	2.1	0.0%	1645541	1.9	1.9	0.0%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

Se	1645501	< 10	< 10	0.0%	1645516	< 10	< 10	0.0%	1645526	< 10	< 10	0.0%	1645541	< 10	< 10	0.0%
Sn	1645501	< 5	< 5	0.0%	1645516	< 5	< 5	0.0%	1645526	< 5	< 5	0.0%	1645541	< 5	< 5	0.0%
Sr	1645501	31.6	30.0	5.2%	1645516	49.6	50.0	0.8%	1645526	46.6	47.6	2.1%	1645541	51.9	50.4	2.9%
Ta	1645501	< 10	< 10	0.0%	1645516	< 10	< 10	0.0%	1645526	< 10	< 10	0.0%	1645541	< 10	< 10	0.0%
Te	1645501	< 10	< 10	0.0%	1645516	< 10	< 10	0.0%	1645526	< 10	< 10	0.0%	1645541	< 10	< 10	0.0%
Th	1645501	< 5	< 5	0.0%	1645516	< 5	< 5	0.0%	1645526	< 5	< 5	0.0%	1645541	< 5	< 5	0.0%
Ti	1645501	< 0.01	< 0.01	0.0%	1645516	< 0.01	< 0.01	0.0%	1645526	< 0.01	< 0.01	0.0%	1645541	< 0.01	< 0.01	0.0%
Tl	1645501	< 5	< 5	0.0%	1645516	< 5	< 5	0.0%	1645526	< 5	< 5	0.0%	1645541	< 5	< 5	0.0%
U	1645501	< 5	< 5	0.0%	1645516	< 5	< 5	0.0%	1645526	< 5	< 5	0.0%	1645541	8	8	0.0%
V	1645501	9.3	9.1	2.2%	1645516	7.77	7.42	4.6%	1645526	9.82	10.1	2.8%	1645541	9.8	10.4	5.9%
W	1645501	2	2	0.0%	1645516	3	2		1645526	3	3	0.0%	1645541	3	3	0.0%
Y	1645501	< 1	< 1	0.0%	1645516	< 1	< 1	0.0%	1645526	< 1	< 1	0.0%	1645541	< 1	< 1	0.0%
Zn	1645501	19.5	16.3	17.9%	1645516	4.6	4.3	6.7%	1645526	6.49	6.00	7.8%	1645541	11.3	11.6	2.6%
Zr	1645501	< 5	< 5	0.0%	1645516	< 5	< 5	0.0%	1645526	< 5	< 5	0.0%	1645541	< 5	< 5	0.0%

REPLICATE #5

Parameter	Sample ID	Original	Replicate	RPD												
Ag	1645551	1.40	1.46	4.2%												
Al	1645551	0.904	0.934	3.3%												
As	1645551	3	< 1													
B	1645551	< 5	< 5	0.0%												
Ba	1645551	15	16	6.5%												
Be	1645551	< 0.5	< 0.5	0.0%												
Bi	1645551	< 1	< 1	0.0%												
Ca	1645551	1.01	1.03	2.0%												
Cd	1645551	< 0.5	< 0.5	0.0%												
Ce	1645551	2	2	0.0%												
Co	1645551	129	133	3.1%												
Cr	1645551	318	296	7.2%												
Cu	1645551	2580	2680	3.8%												
Fe	1645551	3.55	3.75	5.5%												
Ga	1645551	< 5	< 5	0.0%												
Hg	1645551	< 1	1													
In	1645551	< 1	< 1	0.0%												
K	1645551	0.03	0.03	0.0%												



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

La	1645551	< 1	< 1	0.0%												
Li	1645551	1	1	0.0%												
Mg	1645551	0.77	0.80	3.8%												
Mn	1645551	130	133	2.3%												
Mo	1645551	< 0.5	< 0.5	0.0%												
Na	1645551	0.08	0.08	0.0%												
Ni	1645551	1980	2040	3.0%												
P	1645551	50	61	19.8%												
Pb	1645551	< 0.5	< 0.5	0.0%												
Rb	1645551	< 10	< 10	0.0%												
S	1645551	2.05	2.18	6.1%												
Sb	1645551	2	< 1													
Sc	1645551	2.1	2.1	0.0%												
Se	1645551	< 10	< 10	0.0%												
Sn	1645551	< 5	< 5	0.0%												
Sr	1645551	40.1	41.2	2.7%												
Ta	1645551	< 10	< 10	0.0%												
Te	1645551	< 10	< 10	0.0%												
Th	1645551	< 5	< 5	0.0%												
Ti	1645551	0.01	0.01	0.0%												
Tl	1645551	< 5	< 5	0.0%												
U	1645551	6	6	0.0%												
V	1645551	11.7	12.0	2.5%												
W	1645551	3	8													
Y	1645551	< 1	< 1	0.0%												
Zn	1645551	11.0	10.5	4.7%												
Zr	1645551	< 5	< 5	0.0%												

(201-079) Sodium Peroxide Fusion - ICP-OES finish

		REPLICATE #1														
Parameter	Sample ID	Original	Replicate	RPD												
Ni	1645504	1.52	1.55	2.0%												

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

		REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

Au	1645501	0.0423	0.0374	12.3%	1645516	0.0195	0.0222	12.9%	1645526	0.018	0.017	5.7%	1645541	0.021	0.017	21.1%
Pd	1645501	0.081	0.085	4.8%	1645516	0.0542	0.0580	6.8%	1645526	0.045	0.045	0.0%	1645541	0.0371	0.0351	5.5%
Pt	1645501	0.0373	0.0411	9.7%	1645516	0.025	0.029	14.8%	1645526	0.025	0.017		1645541	0.0344	0.0363	5.4%
REPLICATE #5																
Parameter	Sample ID	Original	Replicate	RPD												
Au	1645551	0.036	0.031	14.9%												
Pd	1645551	0.0512	0.0551	7.3%												
Pt	1645551	0.013	0.018													



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.ME-1206)				CRM #2 (ref.ME-1303)				CRM #3 (ref.ME-1308)				CRM #4 (ref.ME-1206)			
	Expect	Actual	Recovery	Limits												
Ag	274	264	96%	80% - 120%	152	162	107%	80% - 120%	45.7	48.9	107%	80% - 120%	274	283	103%	80% - 120%
Cu	7900	7479	95%	80% - 120%	3440	3597	105%	80% - 120%	3980	4172	105%	80% - 120%	7900	7781	98%	80% - 120%
Pb	8010	7230	90%	80% - 120%	12200	12600	103%	80% - 120%	5410	5800	107%	80% - 120%	8010	7669	96%	80% - 120%
Zn	23800	21682	91%	80% - 120%	9310	9595	103%	80% - 120%	4290	4424	103%	80% - 120%	23800	22207	93%	80% - 120%

(201-079) Sodium Peroxide Fusion - ICP-OES finish

Parameter	CRM #1				CRM #2 (ref.PGMS30)				CRM #3 (ref.PGMS30)				CRM #4 (ref.PGMS30)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ni	1.953	1.83	93%	90% - 110%												

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

Parameter	CRM #1 (ref.PGMS30)				CRM #2 (ref.PGMS30)				CRM #3 (ref.PGMS30)				CRM #4 (ref.PGMS30)			
	Expect	Actual	Recovery	Limits												
Au	1.897	1.783	94%	90% - 110%	1.897	1.924	101%	90% - 110%	1.897	1.769	93%	90% - 110%	1.897	1.889	100%	90% - 110%
Pd	1.660	1.689	102%	90% - 110%	1.660	1.661	100%	90% - 110%	1.660	1.631	98%	90% - 110%	1.660	1.648	99%	90% - 110%
Pt	0.223	0.24	108%	90% - 110%	0.223	0.218	98%	90% - 110%	0.223	0.206	93%	90% - 110%	0.223	0.234	105%	90% - 110%

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON
 PROJECT:
 SAMPLING SITE:

AGAT WORK ORDER: 20B673507
 ATTENTION TO: Deepak Varshney
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Al	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
As	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
B	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ba	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Be	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Bi	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ca	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cd	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ce	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Co	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cr	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cu	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Fe	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ga	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Hg	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
In	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
K	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
La	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Li	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Mg	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Mn	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Mo	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Na	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ni	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
P	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Pb	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON
 PROJECT:
 SAMPLING SITE:

AGAT WORK ORDER: 20B673507
 ATTENTION TO: Deepak Varshney
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Rb	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
S	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sb	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sc	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Se	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sn	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sr	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ta	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Te	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Th	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ti	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Tl	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
U	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
V	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
W	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Y	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Zn	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Zr	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et. al. Analyst. 114: 1401-1403; 1989	ICP/OES
Au	MIN-12006, MIN-12004	Bugbee E: Textbook of Fire Assaying	ICP/OES
Pd	MIN-12006, MIN-12004	Bugbee E: Textbook of Fire Assaying	ICP/OES
Pt	MIN-12006, MIN-12004	Bugbee E: Textbook of Fire Assaying	ICP/OES
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON
804 - 750 WEST PENDER STREET
VANCOUVER, BC V6C 2T7
778-889-1780

ATTENTION TO: Deepak Varshney

PROJECT:

AGAT WORK ORDER: 20B676441

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Jan 11, 2021

PAGES (INCLUDING COVER): 23

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

***NOTES**

VERSION 1: Revised Reports Issued on January 11, 2021 with Ni Over limits as per client's request

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



Certificate of Analysis

AGAT WORK ORDER: 20B676441

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(200-) Sample Login Weight

DATE SAMPLED: Nov 10, 2020

DATE RECEIVED: Nov 11, 2020

DATE REPORTED: Jan 11, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
E5827352 (1672251)		2.48
E5827353 (1672252)		3.43
E5827354 (1672253)		1.42
E5827355 (1672254)		2.19
E5827356 (1672255)		2.20
E5827357 (1672256)		2.33
E5827358 (1672257)		2.55
E5827359 (1672258)		2.14
E5827360 (1672259)		1.11
E5827361 (1672260)		2.28
E5827362 (1672261)		2.51
E5827363 (1672262)		1.23
E5827364 (1672263)		3.25
E5827365 (1672264)		2.28
E5827366 (1672265)		2.77
E5827367 (1672266)		3.54
E5827368 (1672267)		3.51
E5827369 (1672268)		3.48
E5827370 (1672269)		.16
E5827371 (1672270)		3.52
E5827372 (1672271)		3.55
E5827373 (1672272)		3.44
E5827374 (1672273)		2.92
E5827375 (1672274)		3.89
E5827376 (1672275)		3.52
E5827377 (1672276)		3.36
E5827378 (1672277)		3.54
E5827379 (1672278)		3.45
E5827380 (1672279)		.13
E5827381 (1672280)		3.48
E5827382 (1672281)		3.15

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20B676441

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(200-) Sample Login Weight

DATE SAMPLED: Nov 10, 2020

DATE RECEIVED: Nov 11, 2020

DATE REPORTED: Jan 11, 2021

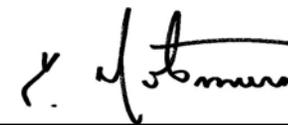
SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
E5827383 (1672282)		2.56
E5827384 (1672283)		3.09
E5827385 (1672284)		3.38
E5827386 (1672285)		3.64
E5827387 (1672286)		2.36
E5827388 (1672287)		3.62
E5827389 (1672288)		2.47
E5827390 (1672289)		.62
E5827391 (1672290)		3.18
E5827392 (1672291)		3.02
E5827393 (1672292)		3.15
E5827394 (1672293)		4.32
E5827395 (1672294)		4.02
E5827396 (1672295)		4.02
E5827397 (1672296)		3.56
E5827398 (1672297)		3.40
E5827399 (1672298)		3.53
E5827400 (1672299)		1.70
E5827401 (1672300)		3.53
E5827402 (1672301)		3.41
E5827403 (1672302)		3.46
E5827404 (1672303)		2.48
E5827405 (1672304)		2.35
E5827406 (1672305)		2.53
E5827407 (1672306)		2.46
E5827408 (1672307)		2.26

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20B676441

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 10, 2020	DATE RECEIVED: Nov 11, 2020					DATE REPORTED: Jan 11, 2021					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	
E5827352 (1672251)	2.1	1.11	<1	<5	17	<0.5	<1	0.99	<0.5	<1	96.9	447	3160	2.86	
E5827353 (1672252)	2.0	1.11	<1	<5	17	<0.5	<1	1.00	<0.5	<1	103	464	3290	3.08	
E5827354 (1672253)	2.2	1.14	<1	<5	15	<0.5	<1	1.00	<0.5	<1	100	406	3440	3.05	
E5827355 (1672254)	2.5	1.12	<1	<5	13	<0.5	<1	0.93	<0.5	<1	110	436	4000	3.32	
E5827356 (1672255)	2.0	1.11	<1	<5	15	<0.5	<1	0.86	<0.5	<1	136	479	3290	3.67	
E5827357 (1672256)	1.7	1.25	<1	<5	17	<0.5	4	0.91	<0.5	1	163	471	2700	4.35	
E5827358 (1672257)	1.3	1.18	<1	<5	17	<0.5	<1	1.11	<0.5	<1	145	409	2250	4.11	
E5827359 (1672258)	1.8	1.16	<1	<5	8	<0.5	<1	0.92	<0.5	<1	196	503	3790	5.64	
E5827360 (1672259)	1.7	1.21	<1	<5	9	<0.5	3	0.96	<0.5	<1	208	408	3580	5.92	
E5827361 (1672260)	1.2	1.09	<1	<5	9	<0.5	<1	0.90	<0.5	<1	198	417	2480	5.53	
E5827362 (1672261)	1.4	1.12	<1	<5	11	<0.5	<1	0.86	<0.5	<1	198	401	2760	5.21	
E5827363 (1672262)	2.8	0.98	<1	<5	10	<0.5	9	0.36	<0.5	2	775	322	6070	29.2	
E5827364 (1672263)	2.5	1.16	<1	<5	12	<0.5	<1	1.00	<0.5	<1	174	440	5860	5.26	
E5827365 (1672264)	1.3	1.11	<1	<5	9	<0.5	4	0.81	<0.5	<1	250	515	2510	7.17	
E5827366 (1672265)	1.3	1.45	<1	<5	17	<0.5	10	0.53	<0.5	1	1170	457	2340	17.3	
E5827367 (1672266)	1.5	1.22	<1	<5	12	<0.5	<1	1.00	<0.5	<1	198	444	2980	6.20	
E5827368 (1672267)	2.2	1.14	<1	<5	12	<0.5	2	1.01	<0.5	<1	197	408	4280	5.25	
E5827369 (1672268)	1.9	1.18	<1	<5	14	<0.5	3	1.11	<0.5	<1	145	407	3660	3.97	
E5827370 (1672269)	1.6	0.88	<1	31	15	<0.5	3	0.38	<0.5	3	348	1140	4070	15.4	
E5827371 (1672270)	1.8	1.16	<1	<5	14	<0.5	<1	1.19	<0.5	<1	122	419	3690	3.66	
E5827372 (1672271)	1.8	1.09	<1	<5	15	<0.5	<1	1.09	<0.5	<1	111	408	3260	3.15	
E5827373 (1672272)	1.8	1.18	<1	<5	15	<0.5	<1	1.09	<0.5	<1	104	383	2940	3.19	
E5827374 (1672273)	1.3	1.20	<1	<5	11	<0.5	<1	0.90	<0.5	<1	122	467	2370	3.63	
E5827375 (1672274)	0.9	0.93	<1	<5	14	<0.5	<1	1.34	<0.5	1	65.8	324	1540	2.17	
E5827376 (1672275)	1.2	1.07	<1	<5	17	<0.5	<1	1.05	<0.5	<1	80.9	354	2070	2.46	
E5827377 (1672276)	1.4	1.00	<1	<5	16	<0.5	<1	1.29	<0.5	<1	84.3	328	2590	2.42	
E5827378 (1672277)	1.2	1.09	<1	<5	16	<0.5	2	1.15	<0.5	<1	87.1	345	2070	2.39	
E5827379 (1672278)	1.6	1.26	<1	<5	14	<0.5	<1	1.13	<0.5	<1	83.1	393	2710	2.45	
E5827380 (1672279)	1.4	2.47	204	86	50	<0.5	2	1.13	<0.5	5	187	798	2940	9.16	
E5827381 (1672280)	1.6	1.12	<1	<5	15	<0.5	<1	1.16	<0.5	<1	63.4	360	2190	1.91	
E5827382 (1672281)	1.3	1.27	<1	<5	17	<0.5	<1	1.14	<0.5	<1	57.6	338	1930	1.76	
E5827383 (1672282)	<0.2	1.18	<1	<5	14	<0.5	<1	1.21	<0.5	<1	12.4	303	170	0.85	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B676441

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 10, 2020

DATE RECEIVED: Nov 11, 2020

DATE REPORTED: Jan 11, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %
E5827384 (1672283)		0.6	2.54	<1	<5	46	<0.5	2	1.91	<0.5	4	48.4	205	692	6.20
E5827385 (1672284)		1.3	2.41	<1	<5	31	<0.5	<1	1.53	<0.5	3	64.2	176	1770	7.41
E5827386 (1672285)		1.1	2.19	<1	<5	31	<0.5	1	1.64	<0.5	1	46.9	355	1710	3.40
E5827387 (1672286)		1.1	2.66	<1	<5	33	<0.5	6	1.54	<0.5	3	285	276	2680	10.7
E5827388 (1672287)		0.8	2.21	<1	<5	11	<0.5	<1	0.77	<0.5	3	78.8	366	1970	5.56
E5827389 (1672288)		0.6	1.49	<1	<5	5	<0.5	<1	1.20	<0.5	2	55.9	452	885	2.79
E5827390 (1672289)		1.3	0.03	<1	<5	2	<0.5	<1	19.9	<0.5	<1	<0.5	12.1	26.9	0.09
E5827391 (1672290)		0.4	1.48	<1	<5	9	<0.5	<1	0.93	<0.5	<1	26.2	515	336	1.95
E5827392 (1672291)		0.4	1.24	<1	<5	13	<0.5	<1	0.97	<0.5	<1	14.0	400	290	0.85
E5827393 (1672292)		0.2	1.38	<1	<5	16	<0.5	<1	1.18	<0.5	<1	22.8	206	113	1.31
E5827394 (1672293)		0.3	1.26	<1	<5	17	<0.5	<1	1.22	<0.5	<1	20.9	304	424	0.95
E5827395 (1672294)		0.2	1.31	<1	<5	16	<0.5	<1	1.21	<0.5	<1	23.5	253	314	1.13
E5827396 (1672295)		0.4	1.27	<1	<5	17	<0.5	<1	1.16	<0.5	<1	25.2	254	481	1.13
E5827397 (1672296)		0.3	1.29	<1	<5	21	<0.5	<1	1.18	<0.5	<1	21.2	238	293	1.13
E5827398 (1672297)		0.2	1.23	<1	<5	15	<0.5	<1	1.07	<0.5	<1	25.2	237	288	1.23
E5827399 (1672298)		0.3	1.26	<1	<5	13	<0.5	<1	1.40	<0.5	<1	29.4	247	484	1.40
E5827400 (1672299)		0.3	1.28	<1	<5	13	<0.5	<1	1.12	<0.5	<1	28.1	256	405	1.35
E5827401 (1672300)		0.3	2.28	<1	<5	19	<0.5	<1	1.79	<0.5	<1	24.1	222	250	1.26
E5827402 (1672301)		0.2	1.26	<1	<5	10	<0.5	<1	1.01	<0.5	<1	30.8	341	288	1.59
E5827403 (1672302)		0.3	1.41	<1	<5	17	<0.5	<1	1.38	<0.5	2	28.9	262	210	1.60
E5827404 (1672303)		0.3	1.43	<1	<5	21	<0.5	<1	1.18	<0.5	<1	33.3	228	333	1.72
E5827405 (1672304)		1.0	2.15	<1	<5	16	<0.5	<1	1.73	<0.5	<1	59.8	305	1660	2.57
E5827406 (1672305)		0.6	1.82	<1	<5	18	<0.5	<1	1.49	<0.5	<1	35.9	242	860	1.65
E5827407 (1672306)		0.5	2.45	<1	<5	17	<0.5	<1	1.85	<0.5	<1	35.9	272	578	1.83
E5827408 (1672307)		0.3	2.59	<1	<5	17	<0.5	<1	1.98	<0.5	<1	34.2	204	208	2.00

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B676441

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 10, 2020	DATE RECEIVED: Nov 11, 2020						DATE REPORTED: Jan 11, 2021					SAMPLE TYPE: Drill Core			
Analyte: Unit: RDL:	Ga ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	
Sample ID (AGAT ID)	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10	
E5827352 (1672251)	<5	<1	<1	0.03	<1	<1	0.47	91	<0.5	0.12	1600	62	16.2	<10	
E5827353 (1672252)	<5	<1	<1	0.04	<1	<1	0.45	93	<0.5	0.11	1730	57	13.7	<10	
E5827354 (1672253)	<5	<1	<1	0.03	<1	<1	0.41	91	<0.5	0.12	1660	63	12.9	<10	
E5827355 (1672254)	<5	<1	<1	0.03	<1	1	0.37	74	<0.5	0.12	1850	60	14.0	<10	
E5827356 (1672255)	<5	<1	<1	0.03	<1	<1	0.54	95	<0.5	0.11	2080	57	10.3	<10	
E5827357 (1672256)	<5	<1	<1	0.03	<1	1	0.86	144	<0.5	0.11	2150	55	24.6	<10	
E5827358 (1672257)	<5	<1	<1	0.03	<1	<1	0.74	118	<0.5	0.11	2010	42	10.6	<10	
E5827359 (1672258)	<5	<1	<1	0.02	<1	4	1.72	229	<0.5	0.06	2540	33	12.7	<10	
E5827360 (1672259)	<5	<1	<1	0.02	<1	4	1.72	226	<0.5	0.06	2570	34	13.7	<10	
E5827361 (1672260)	<5	<1	<1	0.02	<1	2	1.02	147	<0.5	0.08	2700	30	11.7	<10	
E5827362 (1672261)	<5	<1	<1	0.02	<1	2	0.91	150	<0.5	0.09	2420	33	13.8	<10	
E5827363 (1672262)	<5	<1	<1	0.01	<1	3	1.27	212	<0.5	0.04	>10000	23	39.6	<10	
E5827364 (1672263)	<5	<1	<1	0.02	<1	3	1.20	199	<0.5	0.09	2270	43	16.4	<10	
E5827365 (1672264)	<5	<1	<1	0.02	<1	3	1.42	203	<0.5	0.07	3700	31	13.2	<10	
E5827366 (1672265)	<5	<1	<1	0.02	<1	5	1.88	291	<0.5	0.05	7800	27	30.5	<10	
E5827367 (1672266)	<5	<1	<1	0.03	<1	3	1.30	183	<0.5	0.09	3300	47	13.5	<10	
E5827368 (1672267)	<5	<1	<1	0.02	<1	1	0.58	107	<0.5	0.11	2680	40	13.9	<10	
E5827369 (1672268)	<5	<1	<1	0.03	<1	<1	0.44	93	<0.5	0.12	2000	52	13.4	<10	
E5827370 (1672269)	<5	<1	<1	0.01	<1	1	9.44	446	<0.5	0.04	>10000	65	34.8	<10	
E5827371 (1672270)	<5	<1	<1	0.03	<1	1	0.80	128	<0.5	0.11	1750	49	9.5	<10	
E5827372 (1672271)	<5	<1	<1	0.03	<1	1	0.58	102	<0.5	0.10	1720	45	9.9	<10	
E5827373 (1672272)	<5	<1	<1	0.03	<1	1	0.83	122	<0.5	0.10	1630	46	10.0	<10	
E5827374 (1672273)	<5	<1	<1	0.02	<1	3	1.21	145	<0.5	0.08	1780	39	9.3	<10	
E5827375 (1672274)	<5	<1	<1	0.03	1	1	0.92	158	<0.5	0.06	926	57	6.4	<10	
E5827376 (1672275)	<5	<1	<1	0.04	<1	1	0.75	113	<0.5	0.09	1250	51	8.8	<10	
E5827377 (1672276)	<5	<1	<1	0.04	<1	<1	0.72	114	<0.5	0.09	1290	58	7.3	<10	
E5827378 (1672277)	<5	<1	<1	0.04	<1	<1	0.61	96	<0.5	0.11	1360	54	8.5	<10	
E5827379 (1672278)	<5	<1	<1	0.03	<1	<1	0.46	84	<0.5	0.13	1440	52	8.3	<10	
E5827380 (1672279)	<5	<1	<1	0.12	2	27	12.2	904	<0.5	0.01	3710	281	15.7	<10	
E5827381 (1672280)	<5	<1	<1	0.03	<1	<1	0.52	96	<0.5	0.12	1170	56	9.4	<10	
E5827382 (1672281)	<5	<1	<1	0.03	<1	<1	0.45	77	<0.5	0.13	1090	51	7.6	<10	
E5827383 (1672282)	<5	<1	<1	0.02	<1	<1	0.58	102	<0.5	0.12	141	37	1.4	<10	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B676441

PROJECT:

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 10, 2020	DATE RECEIVED: Nov 11, 2020							DATE REPORTED: Jan 11, 2021				SAMPLE TYPE: Drill Core			
Analyte: Unit: RDL:	Ga ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	
Sample ID (AGAT ID)	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10	
E5827384 (1672283)	9	<1	<1	0.09	1	2	0.51	155	<0.5	0.37	242	468	5.7	<10	
E5827385 (1672284)	10	<1	<1	0.06	<1	4	0.98	263	<0.5	0.27	438	279	9.3	<10	
E5827386 (1672285)	<5	<1	<1	0.06	<1	2	0.60	126	<0.5	0.25	566	104	6.2	<10	
E5827387 (1672286)	<5	<1	<1	0.05	<1	3	0.70	178	<0.5	0.27	4930	185	16.0	<10	
E5827388 (1672287)	<5	<1	<1	0.03	1	9	2.31	357	<0.5	0.11	1140	143	9.2	<10	
E5827389 (1672288)	<5	<1	<1	0.01	1	9	2.92	356	<0.5	0.06	552	83	3.7	<10	
E5827390 (1672289)	<5	<1	<1	0.03	3	5	12.9	46	<0.5	0.02	2.1	<10	2.2	<10	
E5827391 (1672290)	<5	<1	<1	0.02	<1	12	2.66	289	<0.5	0.07	282	75	2.2	<10	
E5827392 (1672291)	<5	<1	<1	0.03	<1	3	0.84	106	<0.5	0.11	198	47	2.7	<10	
E5827393 (1672292)	<5	<1	<1	0.03	<1	<1	1.66	165	<0.5	0.12	236	42	1.1	<10	
E5827394 (1672293)	<5	<1	<1	0.03	<1	1	0.92	118	<0.5	0.12	390	39	1.9	<10	
E5827395 (1672294)	<5	<1	<1	0.03	<1	1	1.27	146	<0.5	0.12	351	40	1.2	<10	
E5827396 (1672295)	<5	<1	<1	0.03	<1	1	1.17	134	<0.5	0.12	463	40	0.9	<10	
E5827397 (1672296)	<5	<1	<1	0.04	<1	<1	1.32	144	<0.5	0.12	317	72	1.0	<10	
E5827398 (1672297)	<5	<1	<1	0.02	<1	<1	1.56	159	<0.5	0.12	352	44	1.2	<10	
E5827399 (1672298)	<5	<1	<1	0.02	<1	1	1.77	180	<0.5	0.11	475	65	1.6	<10	
E5827400 (1672299)	<5	<1	<1	0.02	<1	<1	1.54	161	<0.5	0.11	447	30	2.5	<10	
E5827401 (1672300)	<5	<1	<1	0.03	<1	2	1.50	164	<0.5	0.22	321	44	0.6	<10	
E5827402 (1672301)	<5	<1	<1	0.02	<1	3	2.11	217	<0.5	0.09	386	26	2.2	<10	
E5827403 (1672302)	<5	<1	<1	0.04	2	1	2.20	215	<0.5	0.12	308	79	1.0	<10	
E5827404 (1672303)	<5	<1	<1	0.04	<1	<1	2.34	211	<0.5	0.13	419	40	0.9	<10	
E5827405 (1672304)	<5	<1	<1	0.03	<1	2	2.73	268	<0.5	0.19	1290	40	4.8	<10	
E5827406 (1672305)	<5	<1	<1	0.03	<1	1	1.58	182	<0.5	0.17	668	45	2.7	<10	
E5827407 (1672306)	<5	<1	<1	0.03	<1	2	2.12	225	<0.5	0.23	533	30	1.0	<10	
E5827408 (1672307)	<5	<1	<1	0.03	<1	1	2.86	263	<0.5	0.24	335	28	<0.5	<10	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20B676441

PROJECT:

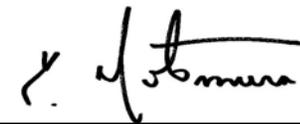
CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 10, 2020	DATE RECEIVED: Nov 11, 2020					DATE REPORTED: Jan 11, 2021					SAMPLE TYPE: Drill Core				
Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	0.01	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1	
E5827352 (1672251)	1.72	3	1.6	<10	<5	46.7	<10	<10	<5	0.01	<5	<5	9.6	<1	
E5827353 (1672252)	1.85	4	1.4	<10	<5	47.5	<10	<10	<5	<0.01	<5	<5	8.9	<1	
E5827354 (1672253)	1.84	5	1.4	<10	<5	48.3	<10	<10	<5	<0.01	<5	<5	9.9	<1	
E5827355 (1672254)	2.11	4	1.3	<10	<5	47.7	<10	<10	<5	<0.01	<5	<5	8.4	<1	
E5827356 (1672255)	2.17	6	1.8	<10	<5	42.6	<10	<10	<5	0.01	<5	<5	11.3	<1	
E5827357 (1672256)	2.47	4	2.5	<10	<5	40.9	<10	<10	<5	0.01	<5	<5	13.9	<1	
E5827358 (1672257)	2.44	2	2.0	<10	<5	44.5	<10	<10	<5	0.01	<5	<5	12.4	<1	
E5827359 (1672258)	3.06	6	2.8	<10	<5	23.6	<10	<10	<5	0.01	<5	7	17.5	<1	
E5827360 (1672259)	3.27	4	2.6	<10	<5	25.7	<10	<10	<5	0.01	<5	6	17.2	<1	
E5827361 (1672260)	3.27	7	1.9	<10	<5	34.1	<10	<10	<5	<0.01	<5	5	13.2	<1	
E5827362 (1672261)	2.98	6	2.1	<10	<5	36.3	<10	<10	<5	<0.01	<5	5	13.3	<1	
E5827363 (1672262)	>10	14	1.0	<10	<5	15.9	<10	25	<5	<0.01	<5	28	29.6	<1	
E5827364 (1672263)	3.00	6	2.3	<10	<5	33.6	<10	<10	<5	0.01	<5	<5	16.2	<1	
E5827365 (1672264)	4.03	6	2.8	<10	<5	25.5	<10	<10	<5	0.01	<5	7	17.8	<1	
E5827366 (1672265)	>10	9	2.6	<10	<5	17.3	<10	20	<5	0.01	<5	16	27.3	<1	
E5827367 (1672266)	3.53	5	2.7	<10	<5	32.9	<10	<10	<5	0.01	<5	6	16.0	<1	
E5827368 (1672267)	3.34	5	1.5	<10	<5	41.9	<10	<10	<5	<0.01	<5	5	10.4	<1	
E5827369 (1672268)	2.43	4	1.4	<10	<5	50.0	<10	<10	<5	<0.01	<5	<5	9.6	<1	
E5827370 (1672269)	7.02	15	4.8	<10	<5	2.6	<10	17	<5	0.02	<5	13	47.1	<1	
E5827371 (1672270)	2.11	4	2.8	<10	<5	43.3	<10	<10	<5	0.01	<5	<5	12.4	<1	
E5827372 (1672271)	1.89	5	1.8	<10	<5	42.1	<10	<10	<5	<0.01	<5	<5	9.6	<1	
E5827373 (1672272)	1.82	5	2.3	<10	<5	42.3	<10	<10	<5	<0.01	<5	<5	12.0	<1	
E5827374 (1672273)	2.25	5	2.5	<10	<5	34.6	<10	<10	<5	<0.01	<5	<5	14.1	<1	
E5827375 (1672274)	1.14	4	2.2	<10	<5	31.0	<10	<10	<5	0.01	<5	<5	11.8	<1	
E5827376 (1672275)	1.32	5	1.8	<10	<5	39.5	<10	<10	<5	<0.01	<5	<5	9.2	<1	
E5827377 (1672276)	1.35	2	1.8	<10	<5	40.7	<10	<10	<5	<0.01	<5	<5	9.4	<1	
E5827378 (1672277)	1.35	3	1.8	<10	<5	41.9	<10	<10	<5	<0.01	<5	<5	9.8	<1	
E5827379 (1672278)	1.46	4	1.6	<10	<5	48.9	<10	<10	<5	<0.01	<5	<5	8.5	<1	
E5827380 (1672279)	1.85	11	6.9	<10	<5	23.6	<10	13	<5	0.08	<5	7	65.1	<1	
E5827381 (1672280)	1.09	3	1.8	<10	<5	44.3	<10	<10	<5	<0.01	<5	<5	9.1	<1	
E5827382 (1672281)	0.99	4	1.4	<10	<5	51.6	<10	<10	<5	<0.01	<5	<5	7.4	<1	
E5827383 (1672282)	0.13	2	2.1	<10	<5	50.4	<10	<10	<5	0.01	<5	<5	12.1	<1	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20B676441

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 10, 2020	DATE RECEIVED: Nov 11, 2020					DATE REPORTED: Jan 11, 2021					SAMPLE TYPE: Drill Core				
Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	0.01	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1	
E5827384 (1672283)	0.71	3	2.6	<10	<5	140	<10	<10	<5	0.07	<5	5	307	<1	
E5827385 (1672284)	1.01	3	3.3	<10	<5	97.1	<10	<10	<5	0.09	<5	7	359	<1	
E5827386 (1672285)	0.85	5	2.3	<10	<5	110	<10	<10	<5	0.03	<5	<5	84.5	<1	
E5827387 (1672286)	5.54	6	2.6	<10	<5	115	<10	12	<5	0.05	<5	10	249	<1	
E5827388 (1672287)	1.32	4	4.0	<10	<5	40.3	<10	<10	<5	0.04	<5	<5	93.3	<1	
E5827389 (1672288)	0.52	4	2.5	<10	<5	18.8	<10	<10	<5	0.01	<5	<5	17.5	<1	
E5827390 (1672289)	0.38	<1	<0.5	<10	<5	57.3	<10	<10	<5	<0.01	<5	<5	0.9	<1	
E5827391 (1672290)	0.12	4	3.1	<10	<5	26.2	<10	<10	<5	0.01	<5	<5	17.3	<1	
E5827392 (1672291)	0.10	5	1.5	<10	<5	44.8	<10	<10	<5	<0.01	<5	<5	6.9	<1	
E5827393 (1672292)	0.07	3	1.5	<10	<5	60.4	<10	<10	<5	<0.01	<5	<5	5.5	<1	
E5827394 (1672293)	0.19	3	1.5	<10	<5	53.1	<10	<10	<5	<0.01	<5	<5	6.6	<1	
E5827395 (1672294)	0.15	2	1.5	<10	<5	55.4	<10	<10	<5	<0.01	<5	<5	6.6	<1	
E5827396 (1672295)	0.20	1	1.2	<10	<5	53.0	<10	<10	<5	<0.01	<5	<5	5.2	<1	
E5827397 (1672296)	0.13	3	1.1	<10	<5	55.2	<10	<10	<5	<0.01	<5	<5	5.5	<1	
E5827398 (1672297)	0.13	3	1.0	<10	<5	52.0	<10	<10	<5	<0.01	<5	<5	4.2	<1	
E5827399 (1672298)	0.20	2	1.2	<10	<5	47.5	<10	<10	<5	<0.01	<5	<5	6.3	<1	
E5827400 (1672299)	0.17	4	1.1	<10	<5	51.1	<10	<10	<5	<0.01	<5	<5	5.2	<1	
E5827401 (1672300)	0.13	2	1.0	<10	<5	94.0	<10	<10	<5	<0.01	<5	<5	4.9	<1	
E5827402 (1672301)	0.12	3	1.3	<10	<5	37.5	<10	<10	<5	<0.01	<5	<5	7.4	<1	
E5827403 (1672302)	0.10	2	1.2	<10	<5	46.5	<10	<10	<5	<0.01	<5	<5	6.9	<1	
E5827404 (1672303)	0.14	2	0.8	<10	<5	51.8	<10	<10	<5	<0.01	<5	<5	4.3	<1	
E5827405 (1672304)	0.60	3	1.0	<10	<5	66.5	<10	<10	<5	<0.01	<5	<5	5.7	<1	
E5827406 (1672305)	0.34	1	1.2	<10	<5	69.9	<10	<10	<5	<0.01	<5	<5	6.6	<1	
E5827407 (1672306)	0.25	4	1.1	<10	<5	83.5	<10	<10	<5	<0.01	<5	<5	5.3	<1	
E5827408 (1672307)	0.11	2	0.8	<10	<5	87.2	<10	<10	<5	<0.01	<5	<5	3.8	<1	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20B676441

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 10, 2020

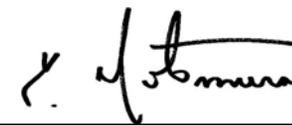
DATE RECEIVED: Nov 11, 2020

DATE REPORTED: Jan 11, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Y ppm 1	Zn ppm 0.5	Zr ppm 5
E5827352 (1672251)		<1	22.9	<5
E5827353 (1672252)		<1	8.0	<5
E5827354 (1672253)		<1	7.2	<5
E5827355 (1672254)		<1	6.9	<5
E5827356 (1672255)		<1	8.6	<5
E5827357 (1672256)		<1	17.8	<5
E5827358 (1672257)		<1	12.8	<5
E5827359 (1672258)		<1	18.5	<5
E5827360 (1672259)		<1	20.9	<5
E5827361 (1672260)		<1	9.5	<5
E5827362 (1672261)		<1	11.3	<5
E5827363 (1672262)		1	<0.5	12
E5827364 (1672263)		<1	20.0	<5
E5827365 (1672264)		<1	12.2	<5
E5827366 (1672265)		<1	2.1	7
E5827367 (1672266)		<1	11.8	<5
E5827368 (1672267)		<1	6.6	<5
E5827369 (1672268)		<1	11.7	<5
E5827370 (1672269)		3	28.0	8
E5827371 (1672270)		<1	9.4	<5
E5827372 (1672271)		<1	7.0	<5
E5827373 (1672272)		<1	10.5	<5
E5827374 (1672273)		<1	10.2	<5
E5827375 (1672274)		<1	13.9	<5
E5827376 (1672275)		<1	13.6	<5
E5827377 (1672276)		<1	11.1	<5
E5827378 (1672277)		<1	8.1	<5
E5827379 (1672278)		<1	5.9	<5
E5827380 (1672279)		4	54.6	10
E5827381 (1672280)		<1	5.2	<5
E5827382 (1672281)		<1	4.2	<5
E5827383 (1672282)		<1	6.3	<5

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B676441

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 10, 2020

DATE RECEIVED: Nov 11, 2020

DATE REPORTED: Jan 11, 2021

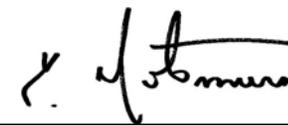
SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Y ppm 1	Zn ppm 0.5	Zr ppm 5
E5827384 (1672283)		1	26.2	<5
E5827385 (1672284)		1	45.8	5
E5827386 (1672285)		<1	17.0	<5
E5827387 (1672286)		<1	46.3	6
E5827388 (1672287)		<1	38.2	<5
E5827389 (1672288)		<1	21.2	<5
E5827390 (1672289)		2	4.9	<5
E5827391 (1672290)		<1	19.1	<5
E5827392 (1672291)		<1	9.9	<5
E5827393 (1672292)		<1	13.0	<5
E5827394 (1672293)		<1	9.8	<5
E5827395 (1672294)		<1	6.9	<5
E5827396 (1672295)		<1	7.7	<5
E5827397 (1672296)		<1	8.4	<5
E5827398 (1672297)		<1	9.1	<5
E5827399 (1672298)		<1	11.0	<5
E5827400 (1672299)		<1	9.2	<5
E5827401 (1672300)		<1	9.8	<5
E5827402 (1672301)		<1	19.6	<5
E5827403 (1672302)		<1	10.5	<5
E5827404 (1672303)		<1	10.9	<5
E5827405 (1672304)		<1	14.3	<5
E5827406 (1672305)		<1	11.9	<5
E5827407 (1672306)		<1	11.9	<5
E5827408 (1672307)		<1	13.1	<5

Comments: RDL - Reported Detection Limit

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

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20B676441

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-079) Sodium Peroxide Fusion - ICP-OES finish

DATE SAMPLED: Nov 10, 2020

DATE RECEIVED: Nov 11, 2020

DATE REPORTED: Jan 11, 2021

SAMPLE TYPE: Drill Core

Analyte:	Ni
Unit:	%
Sample ID (AGAT ID)	RDL: 0.001
E5827363 (1672262)	1.66
E5827370 (1672269)	1.62

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B676441

PROJECT:

5623 McADAM ROAD
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

DATE SAMPLED: Nov 10, 2020

DATE RECEIVED: Nov 11, 2020

DATE REPORTED: Jan 11, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm	Pd ppm	Pt ppm
E5827352 (1672251)		0.028	0.076	0.033
E5827353 (1672252)		0.032	0.069	0.039
E5827354 (1672253)		0.029	0.077	0.030
E5827355 (1672254)		0.027	0.058	0.032
E5827356 (1672255)		0.035	0.048	0.014
E5827357 (1672256)		0.036	0.050	0.028
E5827358 (1672257)		0.029	0.034	0.021
E5827359 (1672258)		0.034	0.030	0.037
E5827360 (1672259)		0.034	0.032	0.007
E5827361 (1672260)		0.019	0.030	0.008
E5827362 (1672261)		0.021	0.028	0.016
E5827363 (1672262)		0.027	0.569	<0.005
E5827364 (1672263)		0.042	0.027	0.025
E5827365 (1672264)		0.017	0.054	0.020
E5827366 (1672265)		0.050	0.128	<0.005
E5827367 (1672266)		0.024	0.054	0.023
E5827368 (1672267)		0.040	0.031	0.029
E5827369 (1672268)		0.025	0.033	0.025
E5827370 (1672269)		0.045	1.01	0.592
E5827371 (1672270)		0.012	0.023	0.031
E5827372 (1672271)		0.024	0.039	0.026
E5827373 (1672272)		0.029	0.048	0.023
E5827374 (1672273)		0.024	0.054	0.030
E5827375 (1672274)		0.046	0.071	0.029
E5827376 (1672275)		0.045	0.074	0.033
E5827377 (1672276)		0.055	0.085	0.042
E5827378 (1672277)		0.038	0.085	0.035
E5827379 (1672278)		0.038	0.107	0.041
E5827380 (1672279)		0.071	0.565	0.431
E5827381 (1672280)		0.046	0.122	0.066
E5827382 (1672281)		0.037	0.114	0.059
E5827383 (1672282)		0.015	0.064	0.028

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B676441

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

DATE SAMPLED: Nov 10, 2020 DATE RECEIVED: Nov 11, 2020 DATE REPORTED: Jan 11, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm 0.001	Pd ppm 0.001	Pt ppm 0.005
E5827384 (1672283)		0.019	0.005	<0.005
E5827385 (1672284)		0.030	0.012	<0.005
E5827386 (1672285)		0.022	0.032	0.018
E5827387 (1672286)		0.037	0.027	0.006
E5827388 (1672287)		0.037	0.036	0.035
E5827389 (1672288)		0.029	0.047	0.026
E5827390 (1672289)		0.001	<0.001	<0.005
E5827391 (1672290)		0.019	0.055	0.032
E5827392 (1672291)		0.018	0.053	0.026
E5827393 (1672292)		0.010	0.026	0.012
E5827394 (1672293)		0.045	0.174	0.096
E5827395 (1672294)		0.027	0.081	0.047
E5827396 (1672295)		0.051	0.172	0.098
E5827397 (1672296)		0.022	0.070	0.035
E5827398 (1672297)		0.022	0.077	0.042
E5827399 (1672298)		0.044	0.139	0.084
E5827400 (1672299)		0.045	0.116	0.074
E5827401 (1672300)		0.019	0.070	0.035
E5827402 (1672301)		0.019	0.061	0.034
E5827403 (1672302)		0.016	0.052	0.029
E5827404 (1672303)		0.028	0.100	0.051
E5827405 (1672304)		0.145	0.519	0.285
E5827406 (1672305)		0.072	0.237	0.166
E5827407 (1672306)		0.036	0.146	0.095
E5827408 (1672307)		0.016	0.049	0.024

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B676441

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 10, 2020

DATE RECEIVED: Nov 11, 2020

DATE REPORTED: Jan 11, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
E5827352 (1672251)		90
E5827372 (1672271)		87
E5827391 (1672290)		91

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B676441

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 10, 2020

DATE RECEIVED: Nov 11, 2020

DATE REPORTED: Jan 11, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
E5827352 (1672251)		92.9
E5827368 (1672267)		92

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	1672251	2.1	2.1	0.0%	1672266	1.48	1.34	9.9%	1672276	1.4	1.4	0.0%	1672291	0.37	0.29	24.2%
Al	1672251	1.11	1.10	0.9%	1672266	1.22	1.21	0.8%	1672276	0.999	0.950	5.0%	1672291	1.24	1.25	0.8%
As	1672251	< 1	< 1	0.0%	1672266	< 1	< 1	0.0%	1672276	< 1	< 1	0.0%	1672291	< 1	< 1	0.0%
B	1672251	< 5	< 5	0.0%	1672266	< 5	< 5	0.0%	1672276	< 5	< 5	0.0%	1672291	< 5	< 5	0.0%
Ba	1672251	17	16	6.1%	1672266	12	12	0.0%	1672276	16	15	6.5%	1672291	13	13	0.0%
Be	1672251	< 0.5	< 0.5	0.0%	1672266	< 0.5	< 0.5	0.0%	1672276	< 0.5	< 0.5	0.0%	1672291	< 0.5	< 0.5	0.0%
Bi	1672251	< 1	< 1	0.0%	1672266	< 1	< 1	0.0%	1672276	< 1	< 1	0.0%	1672291	< 1	< 1	0.0%
Ca	1672251	0.99	1.00	1.0%	1672266	0.996	0.982	1.4%	1672276	1.29	1.20	7.2%	1672291	0.971	0.980	0.9%
Cd	1672251	< 0.5	< 0.5	0.0%	1672266	< 0.5	< 0.5	0.0%	1672276	< 0.5	< 0.5	0.0%	1672291	< 0.5	< 0.5	0.0%
Ce	1672251	< 1	< 1	0.0%	1672266	< 1	< 1	0.0%	1672276	< 1	< 1	0.0%	1672291	< 1	< 1	0.0%
Co	1672251	96.9	92.0	5.2%	1672266	198	194	2.0%	1672276	84.3	82.7	1.9%	1672291	14.0	14.0	0.0%
Cr	1672251	447	404	10.1%	1672266	444	432	2.7%	1672276	328	285	14.0%	1672291	400	393	1.8%
Cu	1672251	3160	3170	0.3%	1672266	2980	2970	0.3%	1672276	2590	2490	3.9%	1672291	290	296	2.0%
Fe	1672251	2.86	2.86	0.0%	1672266	6.20	6.14	1.0%	1672276	2.42	2.31	4.7%	1672291	0.85	0.85	0.0%
Ga	1672251	< 5	< 5	0.0%	1672266	< 5	< 5	0.0%	1672276	< 5	< 5	0.0%	1672291	< 5	< 5	0.0%
Hg	1672251	< 1	< 1	0.0%	1672266	< 1	< 1	0.0%	1672276	< 1	< 1	0.0%	1672291	< 1	< 1	0.0%
In	1672251	< 1	< 1	0.0%	1672266	< 1	< 1	0.0%	1672276	< 1	< 1	0.0%	1672291	< 1	< 1	0.0%
K	1672251	0.03	0.03	0.0%	1672266	0.026	0.025	3.9%	1672276	0.035	0.033	5.9%	1672291	0.03	0.03	0.0%
La	1672251	< 1	< 1	0.0%	1672266	< 1	< 1	0.0%	1672276	< 1	< 1	0.0%	1672291	< 1	< 1	0.0%
Li	1672251	< 1	< 1	0.0%	1672266	3	3	0.0%	1672276	< 1	< 1	0.0%	1672291	3	3	0.0%
Mg	1672251	0.469	0.477	1.7%	1672266	1.30	1.29	0.8%	1672276	0.716	0.629	12.9%	1672291	0.84	0.85	1.2%
Mn	1672251	91	92	1.1%	1672266	183	181	1.1%	1672276	114	103	10.1%	1672291	106	107	0.9%
Mo	1672251	< 0.5	< 0.5	0.0%	1672266	< 0.5	< 0.5	0.0%	1672276	< 0.5	< 0.5	0.0%	1672291	< 0.5	< 0.5	0.0%
Na	1672251	0.12	0.12	0.0%	1672266	0.09	0.09	0.0%	1672276	0.087	0.080	8.4%	1672291	0.11	0.11	0.0%
Ni	1672251	1600	1540	3.8%	1672266	3300	3230	2.1%	1672276	1290	1260	2.4%	1672291	198	195	1.5%
P	1672251	62	63	1.6%	1672266	47	42	11.2%	1672276	58	53	9.0%	1672291	47	46	2.2%
Pb	1672251	16.2	13.7	16.7%	1672266	13.5	13.3	1.5%	1672276	7.3	7.1	2.8%	1672291	2.7	2.7	0.0%
Rb	1672251	< 10	< 10	0.0%	1672266	< 10	< 10	0.0%	1672276	< 10	< 10	0.0%	1672291	< 10	< 10	0.0%
S	1672251	1.72	1.69	1.8%	1672266	3.53	3.51	0.6%	1672276	1.35	1.32	2.2%	1672291	0.104	0.105	1.0%
Sb	1672251	3	5		1672266	5	5	0.0%	1672276	2	3		1672291	5	4	22.2%
Sc	1672251	1.58	1.52	3.9%	1672266	2.71	2.63	3.0%	1672276	1.8	1.5	18.2%	1672291	1.5	1.5	0.0%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

Se	1672251	< 10	< 10	0.0%	1672266	< 10	< 10	0.0%	1672276	< 10	< 10	0.0%	1672291	< 10	< 10	0.0%
Sn	1672251	< 5	< 5	0.0%	1672266	< 5	< 5	0.0%	1672276	< 5	< 5	0.0%	1672291	< 5	< 5	0.0%
Sr	1672251	46.7	46.4	0.6%	1672266	32.9	32.6	0.9%	1672276	40.7	39.4	3.2%	1672291	44.8	45.0	0.4%
Ta	1672251	< 10	< 10	0.0%	1672266	< 10	< 10	0.0%	1672276	< 10	< 10	0.0%	1672291	< 10	< 10	0.0%
Te	1672251	< 10	< 10	0.0%	1672266	< 10	< 10	0.0%	1672276	< 10	< 10	0.0%	1672291	< 10	< 10	0.0%
Th	1672251	< 5	< 5	0.0%	1672266	< 5	< 5	0.0%	1672276	< 5	< 5	0.0%	1672291	< 5	< 5	0.0%
Ti	1672251	0.01	0.01	0.0%	1672266	0.01	0.01	0.0%	1672276	< 0.01	< 0.01	0.0%	1672291	< 0.01	< 0.01	0.0%
Tl	1672251	< 5	< 5	0.0%	1672266	< 5	< 5	0.0%	1672276	< 5	< 5	0.0%	1672291	< 5	< 5	0.0%
U	1672251	< 5	< 5	0.0%	1672266	6	6	0.0%	1672276	< 5	< 5	0.0%	1672291	< 5	< 5	0.0%
V	1672251	9.6	9.7	1.0%	1672266	16.0	15.3	4.5%	1672276	9.43	7.63	21.1%	1672291	6.9	6.9	0.0%
W	1672251	< 1	< 1	0.0%	1672266	< 1	< 1	0.0%	1672276	< 1	< 1	0.0%	1672291	< 1	< 1	0.0%
Y	1672251	< 1	< 1	0.0%	1672266	< 1	< 1	0.0%	1672276	< 1	< 1	0.0%	1672291	< 1	< 1	0.0%
Zn	1672251	22.9	11.5		1672266	11.8	10.2	14.5%	1672276	11.1	11.5	3.5%	1672291	9.93	9.95	0.2%
Zr	1672251	< 5	< 5	0.0%	1672266	< 5	< 5	0.0%	1672276	< 5	< 5	0.0%	1672291	< 5	< 5	0.0%

REPLICATE #5

Parameter	Sample ID	Original	Replicate	RPD												
Ag	1672301	0.25	0.27	7.7%												
Al	1672301	1.26	1.33	5.4%												
As	1672301	< 1	< 1	0.0%												
B	1672301	< 5	< 5	0.0%												
Ba	1672301	10	10	0.0%												
Be	1672301	< 0.5	< 0.5	0.0%												
Bi	1672301	< 1	< 1	0.0%												
Ca	1672301	1.01	1.07	5.8%												
Cd	1672301	< 0.5	< 0.5	0.0%												
Ce	1672301	< 1	< 1	0.0%												
Co	1672301	30.8	32.2	4.4%												
Cr	1672301	341	339	0.6%												
Cu	1672301	288	288	0.0%												
Fe	1672301	1.59	1.65	3.7%												
Ga	1672301	< 5	< 5	0.0%												
Hg	1672301	< 1	< 1	0.0%												
In	1672301	< 1	< 1	0.0%												
K	1672301	0.02	0.02	0.0%												



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

La	1672301	< 1	< 1	0.0%												
Li	1672301	3	3	0.0%												
Mg	1672301	2.11	2.23	5.5%												
Mn	1672301	217	226	4.1%												
Mo	1672301	< 0.5	< 0.5	0.0%												
Na	1672301	0.091	0.099	8.4%												
Ni	1672301	386	388	0.5%												
P	1672301	26	30	14.3%												
Pb	1672301	2.20	2.35	6.6%												
Rb	1672301	< 10	< 10	0.0%												
S	1672301	0.12	0.12	0.0%												
Sb	1672301	3	3	0.0%												
Sc	1672301	1.31	1.56	17.4%												
Se	1672301	< 10	< 10	0.0%												
Sn	1672301	< 5	< 5	0.0%												
Sr	1672301	37.5	39.5	5.2%												
Ta	1672301	< 10	< 10	0.0%												
Te	1672301	< 10	< 10	0.0%												
Th	1672301	< 5	< 5	0.0%												
Ti	1672301	< 0.01	< 0.01	0.0%												
Tl	1672301	< 5	< 5	0.0%												
U	1672301	< 5	< 5	0.0%												
V	1672301	7.40	8.39	12.5%												
W	1672301	< 1	< 1	0.0%												
Y	1672301	< 1	< 1	0.0%												
Zn	1672301	19.6	19.2	2.1%												
Zr	1672301	< 5	< 5	0.0%												

(201-079) Sodium Peroxide Fusion - ICP-OES finish

		REPLICATE #1														
Parameter	Sample ID	Original	Replicate	RPD												
Ni	1672262	1.66	1.69	1.8%												

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

		REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

Au	1672251	0.0281	0.0298	5.9%	1672266	0.024	0.020	18.2%	1672276	0.0551	0.0571	3.6%	1672291	0.0182	0.0186	2.2%
Pd	1672251	0.0758	0.0754	0.5%	1672266	0.054	0.054	0.0%	1672276	0.085	0.079	7.3%	1672291	0.053	0.054	1.9%
Pt	1672251	0.0328	0.0260	23.1%	1672266	0.023	0.03	26.4%	1672276	0.0416	0.0343	19.2%	1672291	0.026	0.026	0.0%
REPLICATE #5																
Parameter	Sample ID	Original	Replicate	RPD												
Au	1672301	0.019	0.019	0.0%												
Pd	1672301	0.0609	0.0594	2.5%												
Pt	1672301	0.0340	0.0334	1.8%												



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.ME-1206)				CRM #2 (ref.ME-1303)				CRM #3 (ref.ME-1206)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Ag	274	291	106%	80% - 120%	152	157	103%	80% - 120%	274	283	103%	80% - 120%				
Cu	7900	8056	102%	80% - 120%	3440	3651	106%	80% - 120%	7900	8178	104%	80% - 120%				
Pb	8010	7559	94%	80% - 120%	12200	12206	100%	80% - 120%	8010	7789	97%	80% - 120%				
Zn	23800	22061	93%	80% - 120%	9310	9434	101%	80% - 120%	23800	22723	95%	80% - 120%				

(201-079) Sodium Peroxide Fusion - ICP-OES finish

Parameter	CRM #1 (ref.SU-1b)				CRM #2 (ref.PGMS30)				CRM #3 (ref.ME-1206)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Ni	1.953	1.924	99%	90% - 110%												

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

Parameter	CRM #1 (ref.PGMS30)				CRM #2 (ref.PGMS30)				CRM #3 (ref.ME-1206)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.897	1.89	100%	90% - 110%	1.897	1.86	98%	90% - 110%								
Pd	1.660	1.663	100%	90% - 110%	1.660	1.64	99%	90% - 110%								
Pt	0.223	0.207	93%	90% - 110%	0.223	0.233	104%	90% - 110%								

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON
 PROJECT:
 SAMPLING SITE:

AGAT WORK ORDER: 20B676441
 ATTENTION TO: Deepak Varshney
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Al	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
As	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
B	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ba	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Be	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Bi	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ca	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cd	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ce	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Co	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cr	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cu	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Fe	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ga	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Hg	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
In	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
K	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
La	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Li	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Mg	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Mn	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Mo	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Na	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ni	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
P	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Pb	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20B676441

PROJECT:

ATTENTION TO: Deepak Varshney

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Rb	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
S	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sb	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sc	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Se	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sn	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sr	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ta	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Te	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Th	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ti	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Tl	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
U	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
V	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
W	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Y	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Zn	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Zr	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et. al. Analyst. 114: 1401-1403; 1989	ICP/OES
Au	MIN-12006, MIN-12004	Bugbee E: Textbook of Fire Assaying	ICP/OES
Pd	MIN-12006, MIN-12004	Bugbee E: Textbook of Fire Assaying	ICP/OES
Pt	MIN-12006, MIN-12004	Bugbee E: Textbook of Fire Assaying	ICP/OES
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON
804 - 750 WEST PENDER STREET
VANCOUVER, BC V6C 2T7
778-889-1780

ATTENTION TO: Deepak Varshney

PROJECT:

AGAT WORK ORDER: 20B676441

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Nov 24, 2020

PAGES (INCLUDING COVER): 22

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

*NOTES

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



Certificate of Analysis

AGAT WORK ORDER: 20B676441

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(200-) Sample Login Weight

DATE SAMPLED: Nov 10, 2020 DATE RECEIVED: Nov 11, 2020 DATE REPORTED: Nov 24, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
E5827352 (1672251)		2.48
E5827353 (1672252)		3.43
E5827354 (1672253)		1.42
E5827355 (1672254)		2.19
E5827356 (1672255)		2.20
E5827357 (1672256)		2.33
E5827358 (1672257)		2.55
E5827359 (1672258)		2.14
E5827360 (1672259)		1.11
E5827361 (1672260)		2.28
E5827362 (1672261)		2.51
E5827363 (1672262)		1.23
E5827364 (1672263)		3.25
E5827365 (1672264)		2.28
E5827366 (1672265)		2.77
E5827367 (1672266)		3.54
E5827368 (1672267)		3.51
E5827369 (1672268)		3.48
E5827370 (1672269)		.16
E5827371 (1672270)		3.52
E5827372 (1672271)		3.55
E5827373 (1672272)		3.44
E5827374 (1672273)		2.92
E5827375 (1672274)		3.89
E5827376 (1672275)		3.52
E5827377 (1672276)		3.36
E5827378 (1672277)		3.54
E5827379 (1672278)		3.45
E5827380 (1672279)		.13
E5827381 (1672280)		3.48
E5827382 (1672281)		3.15

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20B676441

PROJECT:

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(200-) Sample Login Weight

DATE SAMPLED: Nov 10, 2020

DATE RECEIVED: Nov 11, 2020

DATE REPORTED: Nov 24, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
E5827383 (1672282)		2.56
E5827384 (1672283)		3.09
E5827385 (1672284)		3.38
E5827386 (1672285)		3.64
E5827387 (1672286)		2.36
E5827388 (1672287)		3.62
E5827389 (1672288)		2.47
E5827390 (1672289)		.62
E5827391 (1672290)		3.18
E5827392 (1672291)		3.02
E5827393 (1672292)		3.15
E5827394 (1672293)		4.32
E5827395 (1672294)		4.02
E5827396 (1672295)		4.02
E5827397 (1672296)		3.56
E5827398 (1672297)		3.40
E5827399 (1672298)		3.53
E5827400 (1672299)		1.70
E5827401 (1672300)		3.53
E5827402 (1672301)		3.41
E5827403 (1672302)		3.46
E5827404 (1672303)		2.48
E5827405 (1672304)		2.35
E5827406 (1672305)		2.53
E5827407 (1672306)		2.46
E5827408 (1672307)		2.26

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20B676441

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 10, 2020	DATE RECEIVED: Nov 11, 2020		DATE REPORTED: Nov 24, 2020		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
E5827352 (1672251)	2.1	1.11	<1	<5	17	<0.5	<1	0.99	<0.5	<1	96.9	447	3160	2.86
E5827353 (1672252)	2.0	1.11	<1	<5	17	<0.5	<1	1.00	<0.5	<1	103	464	3290	3.08
E5827354 (1672253)	2.2	1.14	<1	<5	15	<0.5	<1	1.00	<0.5	<1	100	406	3440	3.05
E5827355 (1672254)	2.5	1.12	<1	<5	13	<0.5	<1	0.93	<0.5	<1	110	436	4000	3.32
E5827356 (1672255)	2.0	1.11	<1	<5	15	<0.5	<1	0.86	<0.5	<1	136	479	3290	3.67
E5827357 (1672256)	1.7	1.25	<1	<5	17	<0.5	4	0.91	<0.5	1	163	471	2700	4.35
E5827358 (1672257)	1.3	1.18	<1	<5	17	<0.5	<1	1.11	<0.5	<1	145	409	2250	4.11
E5827359 (1672258)	1.8	1.16	<1	<5	8	<0.5	<1	0.92	<0.5	<1	196	503	3790	5.64
E5827360 (1672259)	1.7	1.21	<1	<5	9	<0.5	3	0.96	<0.5	<1	208	408	3580	5.92
E5827361 (1672260)	1.2	1.09	<1	<5	9	<0.5	<1	0.90	<0.5	<1	198	417	2480	5.53
E5827362 (1672261)	1.4	1.12	<1	<5	11	<0.5	<1	0.86	<0.5	<1	198	401	2760	5.21
E5827363 (1672262)	2.8	0.98	<1	<5	10	<0.5	9	0.36	<0.5	2	775	322	6070	29.2
E5827364 (1672263)	2.5	1.16	<1	<5	12	<0.5	<1	1.00	<0.5	<1	174	440	5860	5.26
E5827365 (1672264)	1.3	1.11	<1	<5	9	<0.5	4	0.81	<0.5	<1	250	515	2510	7.17
E5827366 (1672265)	1.3	1.45	<1	<5	17	<0.5	10	0.53	<0.5	1	1170	457	2340	17.3
E5827367 (1672266)	1.5	1.22	<1	<5	12	<0.5	<1	1.00	<0.5	<1	198	444	2980	6.20
E5827368 (1672267)	2.2	1.14	<1	<5	12	<0.5	2	1.01	<0.5	<1	197	408	4280	5.25
E5827369 (1672268)	1.9	1.18	<1	<5	14	<0.5	3	1.11	<0.5	<1	145	407	3660	3.97
E5827370 (1672269)	1.6	0.88	<1	31	15	<0.5	3	0.38	<0.5	3	348	1140	4070	15.4
E5827371 (1672270)	1.8	1.16	<1	<5	14	<0.5	<1	1.19	<0.5	<1	122	419	3690	3.66
E5827372 (1672271)	1.8	1.09	<1	<5	15	<0.5	<1	1.09	<0.5	<1	111	408	3260	3.15
E5827373 (1672272)	1.8	1.18	<1	<5	15	<0.5	<1	1.09	<0.5	<1	104	383	2940	3.19
E5827374 (1672273)	1.3	1.20	<1	<5	11	<0.5	<1	0.90	<0.5	<1	122	467	2370	3.63
E5827375 (1672274)	0.9	0.93	<1	<5	14	<0.5	<1	1.34	<0.5	1	65.8	324	1540	2.17
E5827376 (1672275)	1.2	1.07	<1	<5	17	<0.5	<1	1.05	<0.5	<1	80.9	354	2070	2.46
E5827377 (1672276)	1.4	1.00	<1	<5	16	<0.5	<1	1.29	<0.5	<1	84.3	328	2590	2.42
E5827378 (1672277)	1.2	1.09	<1	<5	16	<0.5	2	1.15	<0.5	<1	87.1	345	2070	2.39
E5827379 (1672278)	1.6	1.26	<1	<5	14	<0.5	<1	1.13	<0.5	<1	83.1	393	2710	2.45
E5827380 (1672279)	1.4	2.47	204	86	50	<0.5	2	1.13	<0.5	5	187	798	2940	9.16
E5827381 (1672280)	1.6	1.12	<1	<5	15	<0.5	<1	1.16	<0.5	<1	63.4	360	2190	1.91
E5827382 (1672281)	1.3	1.27	<1	<5	17	<0.5	<1	1.14	<0.5	<1	57.6	338	1930	1.76
E5827383 (1672282)	<0.2	1.18	<1	<5	14	<0.5	<1	1.21	<0.5	<1	12.4	303	170	0.85

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B676441

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 10, 2020

DATE RECEIVED: Nov 11, 2020

DATE REPORTED: Nov 24, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
E5827384 (1672283)		0.6	2.54	<1	<5	46	<0.5	2	1.91	<0.5	4	48.4	205	692	6.20
E5827385 (1672284)		1.3	2.41	<1	<5	31	<0.5	<1	1.53	<0.5	3	64.2	176	1770	7.41
E5827386 (1672285)		1.1	2.19	<1	<5	31	<0.5	1	1.64	<0.5	1	46.9	355	1710	3.40
E5827387 (1672286)		1.1	2.66	<1	<5	33	<0.5	6	1.54	<0.5	3	285	276	2680	10.7
E5827388 (1672287)		0.8	2.21	<1	<5	11	<0.5	<1	0.77	<0.5	3	78.8	366	1970	5.56
E5827389 (1672288)		0.6	1.49	<1	<5	5	<0.5	<1	1.20	<0.5	2	55.9	452	885	2.79
E5827390 (1672289)		1.3	0.03	<1	<5	2	<0.5	<1	19.9	<0.5	<1	<0.5	12.1	26.9	0.09
E5827391 (1672290)		0.4	1.48	<1	<5	9	<0.5	<1	0.93	<0.5	<1	26.2	515	336	1.95
E5827392 (1672291)		0.4	1.24	<1	<5	13	<0.5	<1	0.97	<0.5	<1	14.0	400	290	0.85
E5827393 (1672292)		0.2	1.38	<1	<5	16	<0.5	<1	1.18	<0.5	<1	22.8	206	113	1.31
E5827394 (1672293)		0.3	1.26	<1	<5	17	<0.5	<1	1.22	<0.5	<1	20.9	304	424	0.95
E5827395 (1672294)		0.2	1.31	<1	<5	16	<0.5	<1	1.21	<0.5	<1	23.5	253	314	1.13
E5827396 (1672295)		0.4	1.27	<1	<5	17	<0.5	<1	1.16	<0.5	<1	25.2	254	481	1.13
E5827397 (1672296)		0.3	1.29	<1	<5	21	<0.5	<1	1.18	<0.5	<1	21.2	238	293	1.13
E5827398 (1672297)		0.2	1.23	<1	<5	15	<0.5	<1	1.07	<0.5	<1	25.2	237	288	1.23
E5827399 (1672298)		0.3	1.26	<1	<5	13	<0.5	<1	1.40	<0.5	<1	29.4	247	484	1.40
E5827400 (1672299)		0.3	1.28	<1	<5	13	<0.5	<1	1.12	<0.5	<1	28.1	256	405	1.35
E5827401 (1672300)		0.3	2.28	<1	<5	19	<0.5	<1	1.79	<0.5	<1	24.1	222	250	1.26
E5827402 (1672301)		0.2	1.26	<1	<5	10	<0.5	<1	1.01	<0.5	<1	30.8	341	288	1.59
E5827403 (1672302)		0.3	1.41	<1	<5	17	<0.5	<1	1.38	<0.5	2	28.9	262	210	1.60
E5827404 (1672303)		0.3	1.43	<1	<5	21	<0.5	<1	1.18	<0.5	<1	33.3	228	333	1.72
E5827405 (1672304)		1.0	2.15	<1	<5	16	<0.5	<1	1.73	<0.5	<1	59.8	305	1660	2.57
E5827406 (1672305)		0.6	1.82	<1	<5	18	<0.5	<1	1.49	<0.5	<1	35.9	242	860	1.65
E5827407 (1672306)		0.5	2.45	<1	<5	17	<0.5	<1	1.85	<0.5	<1	35.9	272	578	1.83
E5827408 (1672307)		0.3	2.59	<1	<5	17	<0.5	<1	1.98	<0.5	<1	34.2	204	208	2.00

Certified By:



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AGAT WORK ORDER: 20B676441

PROJECT:

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 10, 2020	DATE RECEIVED: Nov 11, 2020						DATE REPORTED: Nov 24, 2020					SAMPLE TYPE: Drill Core			
Analyte: Unit: RDL:	Ga ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	
Sample ID (AGAT ID)	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10	
E5827352 (1672251)	<5	<1	<1	0.03	<1	<1	0.47	91	<0.5	0.12	1600	62	16.2	<10	
E5827353 (1672252)	<5	<1	<1	0.04	<1	<1	0.45	93	<0.5	0.11	1730	57	13.7	<10	
E5827354 (1672253)	<5	<1	<1	0.03	<1	<1	0.41	91	<0.5	0.12	1660	63	12.9	<10	
E5827355 (1672254)	<5	<1	<1	0.03	<1	1	0.37	74	<0.5	0.12	1850	60	14.0	<10	
E5827356 (1672255)	<5	<1	<1	0.03	<1	<1	0.54	95	<0.5	0.11	2080	57	10.3	<10	
E5827357 (1672256)	<5	<1	<1	0.03	<1	1	0.86	144	<0.5	0.11	2150	55	24.6	<10	
E5827358 (1672257)	<5	<1	<1	0.03	<1	<1	0.74	118	<0.5	0.11	2010	42	10.6	<10	
E5827359 (1672258)	<5	<1	<1	0.02	<1	4	1.72	229	<0.5	0.06	2540	33	12.7	<10	
E5827360 (1672259)	<5	<1	<1	0.02	<1	4	1.72	226	<0.5	0.06	2570	34	13.7	<10	
E5827361 (1672260)	<5	<1	<1	0.02	<1	2	1.02	147	<0.5	0.08	2700	30	11.7	<10	
E5827362 (1672261)	<5	<1	<1	0.02	<1	2	0.91	150	<0.5	0.09	2420	33	13.8	<10	
E5827363 (1672262)	<5	<1	<1	0.01	<1	3	1.27	212	<0.5	0.04	>10000	23	39.6	<10	
E5827364 (1672263)	<5	<1	<1	0.02	<1	3	1.20	199	<0.5	0.09	2270	43	16.4	<10	
E5827365 (1672264)	<5	<1	<1	0.02	<1	3	1.42	203	<0.5	0.07	3700	31	13.2	<10	
E5827366 (1672265)	<5	<1	<1	0.02	<1	5	1.88	291	<0.5	0.05	7800	27	30.5	<10	
E5827367 (1672266)	<5	<1	<1	0.03	<1	3	1.30	183	<0.5	0.09	3300	47	13.5	<10	
E5827368 (1672267)	<5	<1	<1	0.02	<1	1	0.58	107	<0.5	0.11	2680	40	13.9	<10	
E5827369 (1672268)	<5	<1	<1	0.03	<1	<1	0.44	93	<0.5	0.12	2000	52	13.4	<10	
E5827370 (1672269)	<5	<1	<1	0.01	<1	1	9.44	446	<0.5	0.04	>10000	65	34.8	<10	
E5827371 (1672270)	<5	<1	<1	0.03	<1	1	0.80	128	<0.5	0.11	1750	49	9.5	<10	
E5827372 (1672271)	<5	<1	<1	0.03	<1	1	0.58	102	<0.5	0.10	1720	45	9.9	<10	
E5827373 (1672272)	<5	<1	<1	0.03	<1	1	0.83	122	<0.5	0.10	1630	46	10.0	<10	
E5827374 (1672273)	<5	<1	<1	0.02	<1	3	1.21	145	<0.5	0.08	1780	39	9.3	<10	
E5827375 (1672274)	<5	<1	<1	0.03	1	1	0.92	158	<0.5	0.06	926	57	6.4	<10	
E5827376 (1672275)	<5	<1	<1	0.04	<1	1	0.75	113	<0.5	0.09	1250	51	8.8	<10	
E5827377 (1672276)	<5	<1	<1	0.04	<1	<1	0.72	114	<0.5	0.09	1290	58	7.3	<10	
E5827378 (1672277)	<5	<1	<1	0.04	<1	<1	0.61	96	<0.5	0.11	1360	54	8.5	<10	
E5827379 (1672278)	<5	<1	<1	0.03	<1	<1	0.46	84	<0.5	0.13	1440	52	8.3	<10	
E5827380 (1672279)	<5	<1	<1	0.12	2	27	12.2	904	<0.5	0.01	3710	281	15.7	<10	
E5827381 (1672280)	<5	<1	<1	0.03	<1	<1	0.52	96	<0.5	0.12	1170	56	9.4	<10	
E5827382 (1672281)	<5	<1	<1	0.03	<1	<1	0.45	77	<0.5	0.13	1090	51	7.6	<10	
E5827383 (1672282)	<5	<1	<1	0.02	<1	<1	0.58	102	<0.5	0.12	141	37	1.4	<10	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B676441

PROJECT:

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 10, 2020	DATE RECEIVED: Nov 11, 2020							DATE REPORTED: Nov 24, 2020				SAMPLE TYPE: Drill Core			
Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10	
Sample ID (AGAT ID)															
E5827384 (1672283)	9	<1	<1	0.09	1	2	0.51	155	<0.5	0.37	242	468	5.7	<10	
E5827385 (1672284)	10	<1	<1	0.06	<1	4	0.98	263	<0.5	0.27	438	279	9.3	<10	
E5827386 (1672285)	<5	<1	<1	0.06	<1	2	0.60	126	<0.5	0.25	566	104	6.2	<10	
E5827387 (1672286)	<5	<1	<1	0.05	<1	3	0.70	178	<0.5	0.27	4930	185	16.0	<10	
E5827388 (1672287)	<5	<1	<1	0.03	1	9	2.31	357	<0.5	0.11	1140	143	9.2	<10	
E5827389 (1672288)	<5	<1	<1	0.01	1	9	2.92	356	<0.5	0.06	552	83	3.7	<10	
E5827390 (1672289)	<5	<1	<1	0.03	3	5	12.9	46	<0.5	0.02	2.1	<10	2.2	<10	
E5827391 (1672290)	<5	<1	<1	0.02	<1	12	2.66	289	<0.5	0.07	282	75	2.2	<10	
E5827392 (1672291)	<5	<1	<1	0.03	<1	3	0.84	106	<0.5	0.11	198	47	2.7	<10	
E5827393 (1672292)	<5	<1	<1	0.03	<1	<1	1.66	165	<0.5	0.12	236	42	1.1	<10	
E5827394 (1672293)	<5	<1	<1	0.03	<1	1	0.92	118	<0.5	0.12	390	39	1.9	<10	
E5827395 (1672294)	<5	<1	<1	0.03	<1	1	1.27	146	<0.5	0.12	351	40	1.2	<10	
E5827396 (1672295)	<5	<1	<1	0.03	<1	1	1.17	134	<0.5	0.12	463	40	0.9	<10	
E5827397 (1672296)	<5	<1	<1	0.04	<1	<1	1.32	144	<0.5	0.12	317	72	1.0	<10	
E5827398 (1672297)	<5	<1	<1	0.02	<1	<1	1.56	159	<0.5	0.12	352	44	1.2	<10	
E5827399 (1672298)	<5	<1	<1	0.02	<1	1	1.77	180	<0.5	0.11	475	65	1.6	<10	
E5827400 (1672299)	<5	<1	<1	0.02	<1	<1	1.54	161	<0.5	0.11	447	30	2.5	<10	
E5827401 (1672300)	<5	<1	<1	0.03	<1	2	1.50	164	<0.5	0.22	321	44	0.6	<10	
E5827402 (1672301)	<5	<1	<1	0.02	<1	3	2.11	217	<0.5	0.09	386	26	2.2	<10	
E5827403 (1672302)	<5	<1	<1	0.04	2	1	2.20	215	<0.5	0.12	308	79	1.0	<10	
E5827404 (1672303)	<5	<1	<1	0.04	<1	<1	2.34	211	<0.5	0.13	419	40	0.9	<10	
E5827405 (1672304)	<5	<1	<1	0.03	<1	2	2.73	268	<0.5	0.19	1290	40	4.8	<10	
E5827406 (1672305)	<5	<1	<1	0.03	<1	1	1.58	182	<0.5	0.17	668	45	2.7	<10	
E5827407 (1672306)	<5	<1	<1	0.03	<1	2	2.12	225	<0.5	0.23	533	30	1.0	<10	
E5827408 (1672307)	<5	<1	<1	0.03	<1	1	2.86	263	<0.5	0.24	335	28	<0.5	<10	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B676441

PROJECT:

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 10, 2020	DATE RECEIVED: Nov 11, 2020					DATE REPORTED: Nov 24, 2020					SAMPLE TYPE: Drill Core				
Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	0.01	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1	
E5827352 (1672251)	1.72	3	1.6	<10	<5	46.7	<10	<10	<5	0.01	<5	<5	9.6	<1	
E5827353 (1672252)	1.85	4	1.4	<10	<5	47.5	<10	<10	<5	<0.01	<5	<5	8.9	<1	
E5827354 (1672253)	1.84	5	1.4	<10	<5	48.3	<10	<10	<5	<0.01	<5	<5	9.9	<1	
E5827355 (1672254)	2.11	4	1.3	<10	<5	47.7	<10	<10	<5	<0.01	<5	<5	8.4	<1	
E5827356 (1672255)	2.17	6	1.8	<10	<5	42.6	<10	<10	<5	0.01	<5	<5	11.3	<1	
E5827357 (1672256)	2.47	4	2.5	<10	<5	40.9	<10	<10	<5	0.01	<5	<5	13.9	<1	
E5827358 (1672257)	2.44	2	2.0	<10	<5	44.5	<10	<10	<5	0.01	<5	<5	12.4	<1	
E5827359 (1672258)	3.06	6	2.8	<10	<5	23.6	<10	<10	<5	0.01	<5	7	17.5	<1	
E5827360 (1672259)	3.27	4	2.6	<10	<5	25.7	<10	<10	<5	0.01	<5	6	17.2	<1	
E5827361 (1672260)	3.27	7	1.9	<10	<5	34.1	<10	<10	<5	<0.01	<5	5	13.2	<1	
E5827362 (1672261)	2.98	6	2.1	<10	<5	36.3	<10	<10	<5	<0.01	<5	5	13.3	<1	
E5827363 (1672262)	>10	14	1.0	<10	<5	15.9	<10	25	<5	<0.01	<5	28	29.6	<1	
E5827364 (1672263)	3.00	6	2.3	<10	<5	33.6	<10	<10	<5	0.01	<5	<5	16.2	<1	
E5827365 (1672264)	4.03	6	2.8	<10	<5	25.5	<10	<10	<5	0.01	<5	7	17.8	<1	
E5827366 (1672265)	>10	9	2.6	<10	<5	17.3	<10	20	<5	0.01	<5	16	27.3	<1	
E5827367 (1672266)	3.53	5	2.7	<10	<5	32.9	<10	<10	<5	0.01	<5	6	16.0	<1	
E5827368 (1672267)	3.34	5	1.5	<10	<5	41.9	<10	<10	<5	<0.01	<5	5	10.4	<1	
E5827369 (1672268)	2.43	4	1.4	<10	<5	50.0	<10	<10	<5	<0.01	<5	<5	9.6	<1	
E5827370 (1672269)	7.02	15	4.8	<10	<5	2.6	<10	17	<5	0.02	<5	13	47.1	<1	
E5827371 (1672270)	2.11	4	2.8	<10	<5	43.3	<10	<10	<5	0.01	<5	<5	12.4	<1	
E5827372 (1672271)	1.89	5	1.8	<10	<5	42.1	<10	<10	<5	<0.01	<5	<5	9.6	<1	
E5827373 (1672272)	1.82	5	2.3	<10	<5	42.3	<10	<10	<5	<0.01	<5	<5	12.0	<1	
E5827374 (1672273)	2.25	5	2.5	<10	<5	34.6	<10	<10	<5	<0.01	<5	<5	14.1	<1	
E5827375 (1672274)	1.14	4	2.2	<10	<5	31.0	<10	<10	<5	0.01	<5	<5	11.8	<1	
E5827376 (1672275)	1.32	5	1.8	<10	<5	39.5	<10	<10	<5	<0.01	<5	<5	9.2	<1	
E5827377 (1672276)	1.35	2	1.8	<10	<5	40.7	<10	<10	<5	<0.01	<5	<5	9.4	<1	
E5827378 (1672277)	1.35	3	1.8	<10	<5	41.9	<10	<10	<5	<0.01	<5	<5	9.8	<1	
E5827379 (1672278)	1.46	4	1.6	<10	<5	48.9	<10	<10	<5	<0.01	<5	<5	8.5	<1	
E5827380 (1672279)	1.85	11	6.9	<10	<5	23.6	<10	13	<5	0.08	<5	7	65.1	<1	
E5827381 (1672280)	1.09	3	1.8	<10	<5	44.3	<10	<10	<5	<0.01	<5	<5	9.1	<1	
E5827382 (1672281)	0.99	4	1.4	<10	<5	51.6	<10	<10	<5	<0.01	<5	<5	7.4	<1	
E5827383 (1672282)	0.13	2	2.1	<10	<5	50.4	<10	<10	<5	0.01	<5	<5	12.1	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B676441

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 10, 2020	DATE RECEIVED: Nov 11, 2020					DATE REPORTED: Nov 24, 2020					SAMPLE TYPE: Drill Core				
Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	0.01	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1	
E5827384 (1672283)	0.71	3	2.6	<10	<5	140	<10	<10	<5	0.07	<5	5	307	<1	
E5827385 (1672284)	1.01	3	3.3	<10	<5	97.1	<10	<10	<5	0.09	<5	7	359	<1	
E5827386 (1672285)	0.85	5	2.3	<10	<5	110	<10	<10	<5	0.03	<5	<5	84.5	<1	
E5827387 (1672286)	5.54	6	2.6	<10	<5	115	<10	12	<5	0.05	<5	10	249	<1	
E5827388 (1672287)	1.32	4	4.0	<10	<5	40.3	<10	<10	<5	0.04	<5	<5	93.3	<1	
E5827389 (1672288)	0.52	4	2.5	<10	<5	18.8	<10	<10	<5	0.01	<5	<5	17.5	<1	
E5827390 (1672289)	0.38	<1	<0.5	<10	<5	57.3	<10	<10	<5	<0.01	<5	<5	0.9	<1	
E5827391 (1672290)	0.12	4	3.1	<10	<5	26.2	<10	<10	<5	0.01	<5	<5	17.3	<1	
E5827392 (1672291)	0.10	5	1.5	<10	<5	44.8	<10	<10	<5	<0.01	<5	<5	6.9	<1	
E5827393 (1672292)	0.07	3	1.5	<10	<5	60.4	<10	<10	<5	<0.01	<5	<5	5.5	<1	
E5827394 (1672293)	0.19	3	1.5	<10	<5	53.1	<10	<10	<5	<0.01	<5	<5	6.6	<1	
E5827395 (1672294)	0.15	2	1.5	<10	<5	55.4	<10	<10	<5	<0.01	<5	<5	6.6	<1	
E5827396 (1672295)	0.20	1	1.2	<10	<5	53.0	<10	<10	<5	<0.01	<5	<5	5.2	<1	
E5827397 (1672296)	0.13	3	1.1	<10	<5	55.2	<10	<10	<5	<0.01	<5	<5	5.5	<1	
E5827398 (1672297)	0.13	3	1.0	<10	<5	52.0	<10	<10	<5	<0.01	<5	<5	4.2	<1	
E5827399 (1672298)	0.20	2	1.2	<10	<5	47.5	<10	<10	<5	<0.01	<5	<5	6.3	<1	
E5827400 (1672299)	0.17	4	1.1	<10	<5	51.1	<10	<10	<5	<0.01	<5	<5	5.2	<1	
E5827401 (1672300)	0.13	2	1.0	<10	<5	94.0	<10	<10	<5	<0.01	<5	<5	4.9	<1	
E5827402 (1672301)	0.12	3	1.3	<10	<5	37.5	<10	<10	<5	<0.01	<5	<5	7.4	<1	
E5827403 (1672302)	0.10	2	1.2	<10	<5	46.5	<10	<10	<5	<0.01	<5	<5	6.9	<1	
E5827404 (1672303)	0.14	2	0.8	<10	<5	51.8	<10	<10	<5	<0.01	<5	<5	4.3	<1	
E5827405 (1672304)	0.60	3	1.0	<10	<5	66.5	<10	<10	<5	<0.01	<5	<5	5.7	<1	
E5827406 (1672305)	0.34	1	1.2	<10	<5	69.9	<10	<10	<5	<0.01	<5	<5	6.6	<1	
E5827407 (1672306)	0.25	4	1.1	<10	<5	83.5	<10	<10	<5	<0.01	<5	<5	5.3	<1	
E5827408 (1672307)	0.11	2	0.8	<10	<5	87.2	<10	<10	<5	<0.01	<5	<5	3.8	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B676441

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 10, 2020

DATE RECEIVED: Nov 11, 2020

DATE REPORTED: Nov 24, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Y ppm 1	Zn ppm 0.5	Zr ppm 5
E5827352 (1672251)		<1	22.9	<5
E5827353 (1672252)		<1	8.0	<5
E5827354 (1672253)		<1	7.2	<5
E5827355 (1672254)		<1	6.9	<5
E5827356 (1672255)		<1	8.6	<5
E5827357 (1672256)		<1	17.8	<5
E5827358 (1672257)		<1	12.8	<5
E5827359 (1672258)		<1	18.5	<5
E5827360 (1672259)		<1	20.9	<5
E5827361 (1672260)		<1	9.5	<5
E5827362 (1672261)		<1	11.3	<5
E5827363 (1672262)		1	<0.5	12
E5827364 (1672263)		<1	20.0	<5
E5827365 (1672264)		<1	12.2	<5
E5827366 (1672265)		<1	2.1	7
E5827367 (1672266)		<1	11.8	<5
E5827368 (1672267)		<1	6.6	<5
E5827369 (1672268)		<1	11.7	<5
E5827370 (1672269)		3	28.0	8
E5827371 (1672270)		<1	9.4	<5
E5827372 (1672271)		<1	7.0	<5
E5827373 (1672272)		<1	10.5	<5
E5827374 (1672273)		<1	10.2	<5
E5827375 (1672274)		<1	13.9	<5
E5827376 (1672275)		<1	13.6	<5
E5827377 (1672276)		<1	11.1	<5
E5827378 (1672277)		<1	8.1	<5
E5827379 (1672278)		<1	5.9	<5
E5827380 (1672279)		4	54.6	10
E5827381 (1672280)		<1	5.2	<5
E5827382 (1672281)		<1	4.2	<5
E5827383 (1672282)		<1	6.3	<5

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B676441

PROJECT:

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 10, 2020 DATE RECEIVED: Nov 11, 2020 DATE REPORTED: Nov 24, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Y ppm 1	Zn ppm 0.5	Zr ppm 5
E5827384 (1672283)		1	26.2	<5
E5827385 (1672284)		1	45.8	5
E5827386 (1672285)		<1	17.0	<5
E5827387 (1672286)		<1	46.3	6
E5827388 (1672287)		<1	38.2	<5
E5827389 (1672288)		<1	21.2	<5
E5827390 (1672289)		2	4.9	<5
E5827391 (1672290)		<1	19.1	<5
E5827392 (1672291)		<1	9.9	<5
E5827393 (1672292)		<1	13.0	<5
E5827394 (1672293)		<1	9.8	<5
E5827395 (1672294)		<1	6.9	<5
E5827396 (1672295)		<1	7.7	<5
E5827397 (1672296)		<1	8.4	<5
E5827398 (1672297)		<1	9.1	<5
E5827399 (1672298)		<1	11.0	<5
E5827400 (1672299)		<1	9.2	<5
E5827401 (1672300)		<1	9.8	<5
E5827402 (1672301)		<1	19.6	<5
E5827403 (1672302)		<1	10.5	<5
E5827404 (1672303)		<1	10.9	<5
E5827405 (1672304)		<1	14.3	<5
E5827406 (1672305)		<1	11.9	<5
E5827407 (1672306)		<1	11.9	<5
E5827408 (1672307)		<1	13.1	<5

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B676441

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

DATE SAMPLED: Nov 10, 2020

DATE RECEIVED: Nov 11, 2020

DATE REPORTED: Nov 24, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm 0.001	Pd ppm 0.001	Pt ppm 0.005
E5827352 (1672251)		0.028	0.076	0.033
E5827353 (1672252)		0.032	0.069	0.039
E5827354 (1672253)		0.029	0.077	0.030
E5827355 (1672254)		0.027	0.058	0.032
E5827356 (1672255)		0.035	0.048	0.014
E5827357 (1672256)		0.036	0.050	0.028
E5827358 (1672257)		0.029	0.034	0.021
E5827359 (1672258)		0.034	0.030	0.037
E5827360 (1672259)		0.034	0.032	0.007
E5827361 (1672260)		0.019	0.030	0.008
E5827362 (1672261)		0.021	0.028	0.016
E5827363 (1672262)		0.027	0.569	<0.005
E5827364 (1672263)		0.042	0.027	0.025
E5827365 (1672264)		0.017	0.054	0.020
E5827366 (1672265)		0.050	0.128	<0.005
E5827367 (1672266)		0.024	0.054	0.023
E5827368 (1672267)		0.040	0.031	0.029
E5827369 (1672268)		0.025	0.033	0.025
E5827370 (1672269)		0.045	1.01	0.592
E5827371 (1672270)		0.012	0.023	0.031
E5827372 (1672271)		0.024	0.039	0.026
E5827373 (1672272)		0.029	0.048	0.023
E5827374 (1672273)		0.024	0.054	0.030
E5827375 (1672274)		0.046	0.071	0.029
E5827376 (1672275)		0.045	0.074	0.033
E5827377 (1672276)		0.055	0.085	0.042
E5827378 (1672277)		0.038	0.085	0.035
E5827379 (1672278)		0.038	0.107	0.041
E5827380 (1672279)		0.071	0.565	0.431
E5827381 (1672280)		0.046	0.122	0.066
E5827382 (1672281)		0.037	0.114	0.059
E5827383 (1672282)		0.015	0.064	0.028

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B676441

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

DATE SAMPLED: Nov 10, 2020 DATE RECEIVED: Nov 11, 2020 DATE REPORTED: Nov 24, 2020 SAMPLE TYPE: Drill Core

Analyte:	Au	Pd	Pt
Unit:	ppm	ppm	ppm
RDL:	0.001	0.001	0.005
Sample ID (AGAT ID)			
E5827384 (1672283)	0.019	0.005	<0.005
E5827385 (1672284)	0.030	0.012	<0.005
E5827386 (1672285)	0.022	0.032	0.018
E5827387 (1672286)	0.037	0.027	0.006
E5827388 (1672287)	0.037	0.036	0.035
E5827389 (1672288)	0.029	0.047	0.026
E5827390 (1672289)	0.001	<0.001	<0.005
E5827391 (1672290)	0.019	0.055	0.032
E5827392 (1672291)	0.018	0.053	0.026
E5827393 (1672292)	0.010	0.026	0.012
E5827394 (1672293)	0.045	0.174	0.096
E5827395 (1672294)	0.027	0.081	0.047
E5827396 (1672295)	0.051	0.172	0.098
E5827397 (1672296)	0.022	0.070	0.035
E5827398 (1672297)	0.022	0.077	0.042
E5827399 (1672298)	0.044	0.139	0.084
E5827400 (1672299)	0.045	0.116	0.074
E5827401 (1672300)	0.019	0.070	0.035
E5827402 (1672301)	0.019	0.061	0.034
E5827403 (1672302)	0.016	0.052	0.029
E5827404 (1672303)	0.028	0.100	0.051
E5827405 (1672304)	0.145	0.519	0.285
E5827406 (1672305)	0.072	0.237	0.166
E5827407 (1672306)	0.036	0.146	0.095
E5827408 (1672307)	0.016	0.049	0.024

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B676441

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 10, 2020

DATE RECEIVED: Nov 11, 2020

DATE REPORTED: Nov 24, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
E5827352 (1672251)		90
E5827372 (1672271)		87
E5827391 (1672290)		91

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B676441

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 10, 2020 DATE RECEIVED: Nov 11, 2020 DATE REPORTED: Nov 24, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
E5827352 (1672251)		92.9
E5827368 (1672267)		92

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	1672251	2.1	2.1	0.0%	1672266	1.48	1.34	9.9%	1672276	1.4	1.4	0.0%	1672291	0.37	0.29	24.2%
Al	1672251	1.11	1.10	0.9%	1672266	1.22	1.21	0.8%	1672276	0.999	0.950	5.0%	1672291	1.24	1.25	0.8%
As	1672251	< 1	< 1	0.0%	1672266	< 1	< 1	0.0%	1672276	< 1	< 1	0.0%	1672291	< 1	< 1	0.0%
B	1672251	< 5	< 5	0.0%	1672266	< 5	< 5	0.0%	1672276	< 5	< 5	0.0%	1672291	< 5	< 5	0.0%
Ba	1672251	17	16	6.1%	1672266	12	12	0.0%	1672276	16	15	6.5%	1672291	13	13	0.0%
Be	1672251	< 0.5	< 0.5	0.0%	1672266	< 0.5	< 0.5	0.0%	1672276	< 0.5	< 0.5	0.0%	1672291	< 0.5	< 0.5	0.0%
Bi	1672251	< 1	< 1	0.0%	1672266	< 1	< 1	0.0%	1672276	< 1	< 1	0.0%	1672291	< 1	< 1	0.0%
Ca	1672251	0.99	1.00	1.0%	1672266	0.996	0.982	1.4%	1672276	1.29	1.20	7.2%	1672291	0.971	0.980	0.9%
Cd	1672251	< 0.5	< 0.5	0.0%	1672266	< 0.5	< 0.5	0.0%	1672276	< 0.5	< 0.5	0.0%	1672291	< 0.5	< 0.5	0.0%
Ce	1672251	< 1	< 1	0.0%	1672266	< 1	< 1	0.0%	1672276	< 1	< 1	0.0%	1672291	< 1	< 1	0.0%
Co	1672251	96.9	92.0	5.2%	1672266	198	194	2.0%	1672276	84.3	82.7	1.9%	1672291	14.0	14.0	0.0%
Cr	1672251	447	404	10.1%	1672266	444	432	2.7%	1672276	328	285	14.0%	1672291	400	393	1.8%
Cu	1672251	3160	3170	0.3%	1672266	2980	2970	0.3%	1672276	2590	2490	3.9%	1672291	290	296	2.0%
Fe	1672251	2.86	2.86	0.0%	1672266	6.20	6.14	1.0%	1672276	2.42	2.31	4.7%	1672291	0.85	0.85	0.0%
Ga	1672251	< 5	< 5	0.0%	1672266	< 5	< 5	0.0%	1672276	< 5	< 5	0.0%	1672291	< 5	< 5	0.0%
Hg	1672251	< 1	< 1	0.0%	1672266	< 1	< 1	0.0%	1672276	< 1	< 1	0.0%	1672291	< 1	< 1	0.0%
In	1672251	< 1	< 1	0.0%	1672266	< 1	< 1	0.0%	1672276	< 1	< 1	0.0%	1672291	< 1	< 1	0.0%
K	1672251	0.03	0.03	0.0%	1672266	0.026	0.025	3.9%	1672276	0.035	0.033	5.9%	1672291	0.03	0.03	0.0%
La	1672251	< 1	< 1	0.0%	1672266	< 1	< 1	0.0%	1672276	< 1	< 1	0.0%	1672291	< 1	< 1	0.0%
Li	1672251	< 1	< 1	0.0%	1672266	3	3	0.0%	1672276	< 1	< 1	0.0%	1672291	3	3	0.0%
Mg	1672251	0.469	0.477	1.7%	1672266	1.30	1.29	0.8%	1672276	0.716	0.629	12.9%	1672291	0.84	0.85	1.2%
Mn	1672251	91	92	1.1%	1672266	183	181	1.1%	1672276	114	103	10.1%	1672291	106	107	0.9%
Mo	1672251	< 0.5	< 0.5	0.0%	1672266	< 0.5	< 0.5	0.0%	1672276	< 0.5	< 0.5	0.0%	1672291	< 0.5	< 0.5	0.0%
Na	1672251	0.12	0.12	0.0%	1672266	0.09	0.09	0.0%	1672276	0.087	0.080	8.4%	1672291	0.11	0.11	0.0%
Ni	1672251	1600	1540	3.8%	1672266	3300	3230	2.1%	1672276	1290	1260	2.4%	1672291	198	195	1.5%
P	1672251	62	63	1.6%	1672266	47	42	11.2%	1672276	58	53	9.0%	1672291	47	46	2.2%
Pb	1672251	16.2	13.7	16.7%	1672266	13.5	13.3	1.5%	1672276	7.3	7.1	2.8%	1672291	2.7	2.7	0.0%
Rb	1672251	< 10	< 10	0.0%	1672266	< 10	< 10	0.0%	1672276	< 10	< 10	0.0%	1672291	< 10	< 10	0.0%
S	1672251	1.72	1.69	1.8%	1672266	3.53	3.51	0.6%	1672276	1.35	1.32	2.2%	1672291	0.104	0.105	1.0%
Sb	1672251	3	5		1672266	5	5	0.0%	1672276	2	3		1672291	5	4	22.2%
Sc	1672251	1.58	1.52	3.9%	1672266	2.71	2.63	3.0%	1672276	1.8	1.5	18.2%	1672291	1.5	1.5	0.0%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

Se	1672251	< 10	< 10	0.0%	1672266	< 10	< 10	0.0%	1672276	< 10	< 10	0.0%	1672291	< 10	< 10	0.0%
Sn	1672251	< 5	< 5	0.0%	1672266	< 5	< 5	0.0%	1672276	< 5	< 5	0.0%	1672291	< 5	< 5	0.0%
Sr	1672251	46.7	46.4	0.6%	1672266	32.9	32.6	0.9%	1672276	40.7	39.4	3.2%	1672291	44.8	45.0	0.4%
Ta	1672251	< 10	< 10	0.0%	1672266	< 10	< 10	0.0%	1672276	< 10	< 10	0.0%	1672291	< 10	< 10	0.0%
Te	1672251	< 10	< 10	0.0%	1672266	< 10	< 10	0.0%	1672276	< 10	< 10	0.0%	1672291	< 10	< 10	0.0%
Th	1672251	< 5	< 5	0.0%	1672266	< 5	< 5	0.0%	1672276	< 5	< 5	0.0%	1672291	< 5	< 5	0.0%
Ti	1672251	0.01	0.01	0.0%	1672266	0.01	0.01	0.0%	1672276	< 0.01	< 0.01	0.0%	1672291	< 0.01	< 0.01	0.0%
Tl	1672251	< 5	< 5	0.0%	1672266	< 5	< 5	0.0%	1672276	< 5	< 5	0.0%	1672291	< 5	< 5	0.0%
U	1672251	< 5	< 5	0.0%	1672266	6	6	0.0%	1672276	< 5	< 5	0.0%	1672291	< 5	< 5	0.0%
V	1672251	9.6	9.7	1.0%	1672266	16.0	15.3	4.5%	1672276	9.43	7.63	21.1%	1672291	6.9	6.9	0.0%
W	1672251	< 1	< 1	0.0%	1672266	< 1	< 1	0.0%	1672276	< 1	< 1	0.0%	1672291	< 1	< 1	0.0%
Y	1672251	< 1	< 1	0.0%	1672266	< 1	< 1	0.0%	1672276	< 1	< 1	0.0%	1672291	< 1	< 1	0.0%
Zn	1672251	22.9	11.5		1672266	11.8	10.2	14.5%	1672276	11.1	11.5	3.5%	1672291	9.93	9.95	0.2%
Zr	1672251	< 5	< 5	0.0%	1672266	< 5	< 5	0.0%	1672276	< 5	< 5	0.0%	1672291	< 5	< 5	0.0%

REPLICATE #5

Parameter	Sample ID	Original	Replicate	RPD												
Ag	1672301	0.25	0.27	7.7%												
Al	1672301	1.26	1.33	5.4%												
As	1672301	< 1	< 1	0.0%												
B	1672301	< 5	< 5	0.0%												
Ba	1672301	10	10	0.0%												
Be	1672301	< 0.5	< 0.5	0.0%												
Bi	1672301	< 1	< 1	0.0%												
Ca	1672301	1.01	1.07	5.8%												
Cd	1672301	< 0.5	< 0.5	0.0%												
Ce	1672301	< 1	< 1	0.0%												
Co	1672301	30.8	32.2	4.4%												
Cr	1672301	341	339	0.6%												
Cu	1672301	288	288	0.0%												
Fe	1672301	1.59	1.65	3.7%												
Ga	1672301	< 5	< 5	0.0%												
Hg	1672301	< 1	< 1	0.0%												
In	1672301	< 1	< 1	0.0%												
K	1672301	0.02	0.02	0.0%												



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

La	1672301	< 1	< 1	0.0%												
Li	1672301	3	3	0.0%												
Mg	1672301	2.11	2.23	5.5%												
Mn	1672301	217	226	4.1%												
Mo	1672301	< 0.5	< 0.5	0.0%												
Na	1672301	0.091	0.099	8.4%												
Ni	1672301	386	388	0.5%												
P	1672301	26	30	14.3%												
Pb	1672301	2.20	2.35	6.6%												
Rb	1672301	< 10	< 10	0.0%												
S	1672301	0.12	0.12	0.0%												
Sb	1672301	3	3	0.0%												
Sc	1672301	1.31	1.56	17.4%												
Se	1672301	< 10	< 10	0.0%												
Sn	1672301	< 5	< 5	0.0%												
Sr	1672301	37.5	39.5	5.2%												
Ta	1672301	< 10	< 10	0.0%												
Te	1672301	< 10	< 10	0.0%												
Th	1672301	< 5	< 5	0.0%												
Ti	1672301	< 0.01	< 0.01	0.0%												
Tl	1672301	< 5	< 5	0.0%												
U	1672301	< 5	< 5	0.0%												
V	1672301	7.40	8.39	12.5%												
W	1672301	< 1	< 1	0.0%												
Y	1672301	< 1	< 1	0.0%												
Zn	1672301	19.6	19.2	2.1%												
Zr	1672301	< 5	< 5	0.0%												

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1672251	0.0281	0.0298	5.9%	1672266	0.024	0.020	18.2%	1672276	0.0551	0.0571	3.6%	1672291	0.0182	0.0186	2.2%
Pd	1672251	0.0758	0.0754	0.5%	1672266	0.054	0.054	0.0%	1672276	0.085	0.079	7.3%	1672291	0.053	0.054	1.9%
Pt	1672251	0.0328	0.0260	23.1%	1672266	0.023	0.03	26.4%	1672276	0.0416	0.0343	19.2%	1672291	0.026	0.026	0.0%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

Parameter	REPLICATE #5														
	Sample ID	Original	Replicate	RPD											
Au	1672301	0.019	0.019	0.0%											
Pd	1672301	0.0609	0.0594	2.5%											
Pt	1672301	0.0340	0.0334	1.8%											



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Deepak Varshney

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.ME-1206)				CRM #2 (ref.ME-1303)				CRM #3 (ref.ME-1206)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Ag	274	291	106%	80% - 120%	152	157	103%	80% - 120%	274	283	103%	80% - 120%				
Cu	7900	8056	102%	80% - 120%	3440	3651	106%	80% - 120%	7900	8178	104%	80% - 120%				
Pb	8010	7559	94%	80% - 120%	12200	12206	100%	80% - 120%	8010	7789	97%	80% - 120%				
Zn	23800	22061	93%	80% - 120%	9310	9434	101%	80% - 120%	23800	22723	95%	80% - 120%				

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

Parameter	CRM #1 (ref.PGMS30)				CRM #2 (ref.PGMS30)				CRM #3 (ref.ME-1206)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.897	1.89	100%	90% - 110%	1.897	1.86	98%	90% - 110%								
Pd	1.660	1.663	100%	90% - 110%	1.660	1.64	99%	90% - 110%								
Pt	0.223	0.207	93%	90% - 110%	0.223	0.233	104%	90% - 110%								

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON
 PROJECT:
 SAMPLING SITE:

AGAT WORK ORDER: 20B676441
 ATTENTION TO: Deepak Varshney
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Al	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
As	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
B	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ba	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Be	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Bi	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ca	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cd	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ce	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Co	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cr	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cu	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Fe	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ga	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Hg	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
In	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
K	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
La	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Li	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Mg	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Mn	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Mo	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Na	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ni	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
P	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Pb	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON
 PROJECT:
 SAMPLING SITE:

AGAT WORK ORDER: 20B676441
 ATTENTION TO: Deepak Varshney
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Rb	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
S	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sb	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sc	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Se	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sn	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sr	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ta	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Te	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Th	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ti	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Tl	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
U	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
V	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
W	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Y	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Zn	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Zr	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Au	MIN-12006, MIN-12004	Bugbee E: Textbook of Fire Assaying	ICP/OES
Pd	MIN-12006, MIN-12004	Bugbee E: Textbook of Fire Assaying	ICP/OES
Pt	MIN-12006, MIN-12004	Bugbee E: Textbook of Fire Assaying	ICP/OES
Pass %			BALANCE

CLIENT NAME: USHA RESOURCES
804 - 750 WEST PENDER STREET
VANCOUVER, BC V6C 2T7
778-889-1780

ATTENTION TO: DEEPAK VARSHNEY

PROJECT:

AGAT WORK ORDER: 20B677832

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Dec 03, 2020

PAGES (INCLUDING COVER): 29

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

*NOTES

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



Certificate of Analysis

AGAT WORK ORDER: 20B677832

PROJECT:

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

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(200-) Sample Login Weight

DATE SAMPLED: Nov 12, 2020 DATE RECEIVED: Nov 13, 2020 DATE REPORTED: Dec 03, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
E5827409 (1687217)		3.18
E5827410 (1687218)		.16
E5827411 (1687219)		3.57
E5827412 (1687220)		2.65
E5827413 (1687221)		3.05
E5827414 (1687222)		2.32
E5827415 (1687223)		2.20
E5827416 (1687224)		2.35
E5827417 (1687225)		3.15
E5827418 (1687226)		3.74
E5827419 (1687227)		3.02
E5827420 (1687228)		.12
E5827421 (1687229)		2.34
E5827422 (1687230)		2.20
E5827423 (1687231)		2.84
E5827424 (1687232)		1.06
E5827425 (1687233)		1.14
E5827426 (1687234)		1.15
E5827427 (1687235)		3.78
E5827428 (1687236)		2.87
E5827429 (1687237)		3.21
E5827430 (1687238)		.72
E5827431 (1687239)		2.29
E5827432 (1687240)		1.20
E5827433 (1687241)		3.59
E5827434 (1687242)		3.43
E5827435 (1687243)		1.36
E5827436 (1687244)		2.09
E5827437 (1687245)		1.77
E5827438 (1687246)		2.83
E5827439 (1687247)		1.35

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B677832

PROJECT:

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

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(200-) Sample Login Weight

DATE SAMPLED: Nov 12, 2020

DATE RECEIVED: Nov 13, 2020

DATE REPORTED: Dec 03, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
E5827440 (1687248)		.60
E5827441 (1687249)		3.65
E5827442 (1687250)		4.14
E5827443 (1687251)		3.63
E5827444 (1687252)		3.48
E5827445 (1687253)		1.18
E5827446 (1687254)		3.54
E5827447 (1687255)		2.19
E5827448 (1687256)		.93
E5827449 (1687257)		1.19
E5827450 (1687258)		.16
E5827451 (1687259)		1.63
E5827452 (1687260)		3.38
E5827453 (1687261)		3.42
E5827454 (1687262)		3.38
E5827455 (1687263)		3.29
E5827456 (1687264)		2.31
E5827457 (1687265)		2.02
E5827458 (1687266)		1.53
E5827459 (1687267)		1.83
E5827460 (1687268)		.14
E5827461 (1687269)		.89
E5827462 (1687270)		2.56
E5827463 (1687271)		3.44
E5827464 (1687272)		2.13
E5827465 (1687273)		1.19
E5827466 (1687274)		2.33
E5827467 (1687275)		2.23
E5827468 (1687276)		2.83
E5827469 (1687277)		2.41
E5827470 (1687278)		.68

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B677832

PROJECT:

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

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(200-) Sample Login Weight

DATE SAMPLED: Nov 12, 2020 DATE RECEIVED: Nov 13, 2020 DATE REPORTED: Dec 03, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
E5827471 (1687279)		2.35
E5827472 (1687280)		3.37
E5827473 (1687281)		1.30
E5827474 (1687282)		2.12
E5827475 (1687283)		1.43
E5827476 (1687284)		1.69
E5827477 (1687285)		2.33
E5827478 (1687286)		.77
E5827479 (1687287)		1.28
E5827480 (1687288)		.53
E5827481 (1687289)		2.04
E5827482 (1687290)		3.75
E5827483 (1687291)		1.25
E5827484 (1687292)		2.60
E5827485 (1687293)		2.41
E5827486 (1687294)		3.93
E5827487 (1687295)		3.94

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B677832

PROJECT:

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

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2020	DATE RECEIVED: Nov 13, 2020		DATE REPORTED: Dec 03, 2020		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
E5827409 (1687217)	<0.2	0.99	3	<5	10	<0.5	<1	1.05	<0.5	3	26.6	211	222	1.44
E5827410 (1687218)	1.5	0.88	3	<5	15	<0.5	<1	0.36	<0.5	5	336	1220	4030	13.7
E5827411 (1687219)	0.2	1.68	2	<5	18	<0.5	<1	1.37	<0.5	2	41.3	404	670	1.99
E5827412 (1687220)	<0.2	1.49	<1	<5	17	<0.5	<1	1.29	<0.5	2	57.9	273	965	1.97
E5827413 (1687221)	1.1	2.51	<1	<5	27	<0.5	<1	1.67	<0.5	5	183	234	4270	4.47
E5827414 (1687222)	0.5	3.49	4	<5	39	<0.5	<1	2.30	<0.5	5	99.7	258	1550	3.27
E5827415 (1687223)	1.0	1.25	1	<5	16	<0.5	<1	1.20	<0.5	2	45.5	414	1290	1.76
E5827416 (1687224)	0.3	1.70	<1	<5	23	<0.5	<1	1.51	<0.5	2	79.9	348	1100	2.80
E5827417 (1687225)	<0.2	1.50	2	<5	18	<0.5	<1	1.34	<0.5	2	22.1	354	354	1.17
E5827418 (1687226)	0.2	1.21	<1	<5	18	<0.5	<1	1.44	<0.5	3	49.9	240	587	1.77
E5827419 (1687227)	0.3	1.48	<1	<5	20	<0.5	<1	1.26	<0.5	2	60.8	347	950	1.93
E5827420 (1687228)	1.1	2.43	218	35	49	<0.5	<1	1.10	<0.5	7	192	841	2810	8.95
E5827421 (1687229)	0.3	1.42	<1	<5	22	<0.5	<1	1.38	<0.5	2	53.1	308	853	2.13
E5827422 (1687230)	0.5	1.29	2	<5	24	<0.5	<1	1.33	<0.5	2	74.4	364	1250	2.34
E5827423 (1687231)	0.4	1.74	<1	<5	24	<0.5	<1	1.52	<0.5	2	143	317	1170	3.45
E5827424 (1687232)	1.8	3.87	<1	<5	57	<0.5	<1	2.44	<0.5	4	370	294	4380	8.33
E5827425 (1687233)	0.8	1.65	<1	<5	34	<0.5	<1	2.25	<0.5	11	155	372	1990	5.95
E5827426 (1687234)	<0.2	2.23	<1	<5	541	<0.5	<1	3.09	<0.5	53	34.4	528	161	3.75
E5827427 (1687235)	0.9	1.22	2	<5	19	<0.5	<1	1.24	<0.5	2	86.4	284	1950	2.64
E5827428 (1687236)	1.7	1.63	<1	<5	22	<0.5	<1	1.34	<0.5	4	412	364	4720	9.75
E5827429 (1687237)	1.4	1.20	<1	<5	18	<0.5	<1	1.18	<0.5	2	72.2	371	1830	2.17
E5827430 (1687238)	<0.2	0.04	<1	<5	2	<0.5	<1	20.4	<0.5	2	<0.5	14.9	2.5	0.14
E5827431 (1687239)	1.9	1.13	<1	<5	16	<0.5	<1	1.10	<0.5	1	71.4	378	2540	2.37
E5827432 (1687240)	5.8	1.03	<1	<5	19	<0.5	<1	1.42	<0.5	2	89.7	406	>10000	3.76
E5827433 (1687241)	1.4	1.13	<1	<5	18	<0.5	<1	1.09	<0.5	2	84.9	309	2870	2.66
E5827434 (1687242)	0.7	1.02	<1	<5	18	<0.5	<1	1.23	<0.5	2	74.0	260	1400	2.18
E5827435 (1687243)	2.0	1.07	<1	<5	14	<0.5	<1	1.17	<0.5	4	147	368	4510	3.92
E5827436 (1687244)	0.9	0.90	1	<5	15	<0.5	<1	1.32	<0.5	3	65.1	289	1670	2.31
E5827437 (1687245)	1.0	0.97	<1	<5	19	<0.5	<1	1.53	<0.5	5	87.5	255	2200	2.62
E5827438 (1687246)	<0.2	2.13	3	<5	166	<0.5	<1	2.00	<0.5	37	28.8	286	72.3	3.50
E5827439 (1687247)	0.8	0.83	<1	<5	20	<0.5	<1	1.05	<0.5	4	186	244	1790	3.99
E5827440 (1687248)	0.8	0.86	<1	<5	18	<0.5	<1	1.07	<0.5	3	201	313	1640	4.17

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B677832

PROJECT:

5623 McADAM ROAD
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CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2020	DATE RECEIVED: Nov 13, 2020		DATE REPORTED: Dec 03, 2020		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
E5827441 (1687249)	1.5	1.19	<1	<5	22	<0.5	<1	1.08	<0.5	2	113	272	2720	3.21
E5827442 (1687250)	3.3	1.13	<1	<5	20	<0.5	<1	1.09	<0.5	2	107	338	4430	3.33
E5827443 (1687251)	1.5	1.05	<1	<5	25	<0.5	<1	1.06	<0.5	3	68.5	286	2280	2.10
E5827444 (1687252)	0.9	1.19	<1	<5	23	<0.5	<1	1.10	<0.5	2	68.8	377	1590	2.09
E5827445 (1687253)	1.1	1.17	2	<5	21	<0.5	<1	1.17	<0.5	2	124	378	1890	3.08
E5827446 (1687254)	1.1	1.15	<1	<5	22	<0.5	<1	1.11	<0.5	2	74.7	351	1970	2.26
E5827447 (1687255)	0.5	1.05	1	<5	32	<0.5	<1	1.17	<0.5	10	80.9	308	1200	2.55
E5827448 (1687256)	1.1	1.70	1	<5	68	<0.5	<1	1.07	<0.5	46	55.9	347	2890	3.59
E5827449 (1687257)	17.1	0.89	<1	<5	10	<0.5	<1	3.64	0.9	10	203	414	>10000	7.77
E5827450 (1687258)	1.4	0.88	2	<5	15	<0.5	<1	0.38	<0.5	5	324	1130	4150	14.5
E5827451 (1687259)	1.3	0.94	<1	<5	23	<0.5	<1	1.02	<0.5	2	99.3	363	2410	2.89
E5827452 (1687260)	1.3	0.92	<1	<5	18	<0.5	<1	1.10	<0.5	2	86.4	323	2260	2.67
E5827453 (1687261)	1.1	1.02	2	<5	22	<0.5	<1	1.01	<0.5	2	83.3	366	1990	2.37
E5827454 (1687262)	1.1	1.41	3	<5	27	<0.5	<1	1.28	<0.5	2	117	257	2560	2.80
E5827455 (1687263)	0.6	1.78	<1	<5	24	<0.5	<1	1.52	<0.5	3	76.3	228	1260	2.09
E5827456 (1687264)	<0.2	2.02	1	<5	165	<0.5	<1	2.28	<0.5	40	27.9	289	109	2.85
E5827457 (1687265)	1.5	0.80	3	<5	8	<0.5	<1	1.25	0.8	5	95.7	331	2920	2.78
E5827458 (1687266)	3.1	1.50	<1	<5	35	<0.5	<1	1.16	<0.5	5	330	174	6930	6.15
E5827459 (1687267)	0.5	1.67	1	<5	38	<0.5	<1	1.48	<0.5	6	69.0	205	1040	1.72
E5827460 (1687268)	1.0	2.45	210	28	50	<0.5	<1	1.11	<0.5	7	193	808	2860	9.09
E5827461 (1687269)	1.3	2.06	<1	<5	56	<0.5	<1	1.35	<0.5	4	138	176	3270	3.33
E5827462 (1687270)	<0.2	3.32	<1	<5	58	<0.5	<1	2.39	<0.5	4	57.1	143	668	1.53
E5827463 (1687271)	0.6	1.22	<1	<5	18	<0.5	<1	1.53	<0.5	3	86.2	256	947	1.79
E5827464 (1687272)	<0.2	1.48	1	<5	36	<0.5	<1	1.25	<0.5	4	13.7	171	39.9	1.39
E5827465 (1687273)	0.3	1.59	<1	<5	18	<0.5	<1	2.01	<0.5	4	67.6	259	899	2.72
E5827466 (1687274)	<0.2	1.64	<1	<5	29	<0.5	<1	1.42	<0.5	4	17.2	312	72.5	6.55
E5827467 (1687275)	<0.2	2.69	2	<5	32	<0.5	<1	1.94	<0.5	3	15.4	396	23.6	2.21
E5827468 (1687276)	<0.2	0.99	<1	<5	28	<0.5	<1	1.02	<0.5	3	19.8	403	61.8	2.18
E5827469 (1687277)	<0.2	2.02	3	<5	27	<0.5	<1	1.79	<0.5	4	17.5	346	35.5	2.13
E5827470 (1687278)	<0.2	0.04	<1	<5	2	<0.5	<1	20.6	<0.5	1	<0.5	13.3	<0.5	0.10
E5827471 (1687279)	<0.2	2.17	<1	<5	49	<0.5	<1	1.55	<0.5	3	14.8	251	71.5	2.34
E5827472 (1687280)	1.4	1.12	<1	<5	41	<0.5	<1	0.98	<0.5	4	45.1	328	1270	13.7

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B677832

PROJECT:

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CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2020	DATE RECEIVED: Nov 13, 2020		DATE REPORTED: Dec 03, 2020		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
E5827473 (1687281)	0.4	1.51	2	<5	59	<0.5	<1	1.23	<0.5	4	16.4	418	452	3.13
E5827474 (1687282)	1.2	0.69	<1	<5	20	<0.5	<1	0.83	<0.5	5	49.5	249	2670	18.7
E5827475 (1687283)	0.5	1.46	3	<5	34	<0.5	<1	1.10	<0.5	4	19.3	440	556	4.02
E5827476 (1687284)	<0.2	1.67	<1	<5	52	<0.5	<1	1.27	<0.5	4	24.8	160	503	9.94
E5827477 (1687285)	<0.2	3.35	<1	<5	59	<0.5	<1	2.17	<0.5	4	25.3	237	32.6	4.40
E5827478 (1687286)	<0.2	3.27	2	<5	63	<0.5	<1	2.12	<0.5	4	25.0	144	34.2	3.24
E5827479 (1687287)	<0.2	2.44	<1	<5	73	<0.5	<1	1.59	<0.5	5	39.2	302	62.3	9.10
E5827480 (1687288)	<0.2	2.12	<1	<5	63	<0.5	<1	1.44	<0.5	6	45.0	215	51.5	11.7
E5827481 (1687289)	<0.2	3.08	<1	<5	74	<0.5	<1	2.04	<0.5	6	29.1	276	188	3.69
E5827482 (1687290)	<0.2	2.83	<1	<5	76	<0.5	<1	1.95	<0.5	7	26.2	189	174	2.95
E5827483 (1687291)	<0.2	3.67	1	<5	75	<0.5	<1	2.44	<0.5	6	36.1	223	269	3.79
E5827484 (1687292)	<0.2	3.61	<1	<5	66	<0.5	<1	2.51	<0.5	5	25.6	136	48.0	4.02
E5827485 (1687293)	<0.2	3.20	<1	<5	52	<0.5	<1	2.44	<0.5	8	28.1	114	46.5	4.31
E5827486 (1687294)	<0.2	2.94	<1	<5	40	<0.5	<1	2.14	<0.5	7	31.1	154	14.7	4.52
E5827487 (1687295)	<0.2	3.27	<1	<5	57	<0.5	<1	2.29	<0.5	8	30.1	115	16.2	4.41

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ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2020	DATE RECEIVED: Nov 13, 2020							DATE REPORTED: Dec 03, 2020				SAMPLE TYPE: Drill Core			
Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10	
E5827409 (1687217)	<5	<1	<1	0.03	<1	3	0.92	152	<0.5	0.06	224	97	<0.5	<10	
E5827410 (1687218)	<5	<1	<1	<0.01	<1	<1	9.21	460	<0.5	0.04	>10000	64	12.7	11	
E5827411 (1687219)	<5	<1	<1	0.03	<1	2	0.85	133	<0.5	0.16	410	58	1.7	<10	
E5827412 (1687220)	<5	<1	<1	0.03	<1	2	0.75	129	<0.5	0.14	658	49	1.1	<10	
E5827413 (1687221)	<5	<1	<1	0.06	2	5	0.83	164	<0.5	0.29	2280	284	6.6	<10	
E5827414 (1687222)	<5	<1	<1	0.07	1	6	1.11	187	<0.5	0.45	1140	207	<0.5	<10	
E5827415 (1687223)	<5	<1	<1	0.02	<1	2	0.63	99	<0.5	0.14	633	50	0.5	<10	
E5827416 (1687224)	<5	<1	<1	0.04	<1	3	0.86	133	<0.5	0.18	1210	74	<0.5	<10	
E5827417 (1687225)	<5	<1	<1	0.03	<1	1	0.66	99	<0.5	0.16	262	60	<0.5	<10	
E5827418 (1687226)	<5	<1	<1	0.04	<1	3	0.88	155	<0.5	0.11	588	75	0.6	<10	
E5827419 (1687227)	<5	<1	<1	0.04	<1	2	0.66	104	<0.5	0.16	837	77	1.0	<10	
E5827420 (1687228)	<5	1	<1	0.12	<1	27	11.5	898	<0.5	<0.01	3930	269	7.0	15	
E5827421 (1687229)	<5	<1	<1	0.04	<1	3	0.95	149	<0.5	0.14	632	53	0.6	<10	
E5827422 (1687230)	<5	<1	<1	0.04	<1	1	0.64	107	<0.5	0.15	1100	63	<0.5	<10	
E5827423 (1687231)	<5	<1	<1	0.04	<1	2	0.60	110	<0.5	0.20	1930	68	<0.5	<10	
E5827424 (1687232)	<5	<1	<1	0.08	<1	7	0.98	183	<0.5	0.46	5740	46	3.6	<10	
E5827425 (1687233)	<5	<1	<1	0.06	4	3	1.42	328	<0.5	0.18	2150	74	3.6	<10	
E5827426 (1687234)	9	<1	<1	1.13	22	10	2.68	463	<0.5	0.12	206	1140	<0.5	46	
E5827427 (1687235)	<5	<1	<1	0.03	<1	1	0.49	95	<0.5	0.13	1300	54	2.4	<10	
E5827428 (1687236)	<5	<1	<1	0.03	<1	2	0.52	119	<0.5	0.19	6010	47	6.7	<10	
E5827429 (1687237)	<5	<1	<1	0.03	<1	1	0.47	95	<0.5	0.13	894	51	5.0	<10	
E5827430 (1687238)	<5	<1	<1	0.03	3	5	12.7	7	<0.5	0.02	2.8	<10	<0.5	<10	
E5827431 (1687239)	<5	<1	<1	0.03	<1	<1	0.39	82	<0.5	0.12	1170	45	9.7	<10	
E5827432 (1687240)	<5	<1	<1	0.04	<1	1	0.64	184	<0.5	0.09	1370	50	23.9	<10	
E5827433 (1687241)	<5	<1	<1	0.04	<1	1	0.39	85	<0.5	0.12	1340	89	5.8	<10	
E5827434 (1687242)	<5	<1	<1	0.03	<1	1	0.58	102	<0.5	0.10	998	64	1.8	<10	
E5827435 (1687243)	<5	<1	<1	0.04	<1	4	1.34	240	<0.5	0.05	2060	124	8.2	<10	
E5827436 (1687244)	<5	<1	<1	0.03	<1	3	0.94	169	<0.5	0.06	894	68	3.4	<10	
E5827437 (1687245)	<5	<1	<1	0.04	2	2	1.11	182	<0.5	0.04	1260	125	3.2	<10	
E5827438 (1687246)	10	<1	<1	0.36	16	11	2.14	423	<0.5	0.11	122	871	<0.5	16	
E5827439 (1687247)	<5	<1	<1	0.04	<1	2	0.72	125	<0.5	0.08	2460	80	2.5	<10	
E5827440 (1687248)	<5	<1	<1	0.03	<1	2	0.69	121	<0.5	0.08	2550	65	2.7	<10	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B677832

PROJECT:

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CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2020	DATE RECEIVED: Nov 13, 2020						DATE REPORTED: Dec 03, 2020				SAMPLE TYPE: Drill Core				
Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10	
E5827441 (1687249)	<5	1	<1	0.04	<1	2	0.50	96	<0.5	0.13	1810	59	5.4	<10	
E5827442 (1687250)	<5	<1	<1	0.04	<1	1	0.39	83	<0.5	0.13	1780	77	15.1	<10	
E5827443 (1687251)	<5	<1	<1	0.05	<1	<1	0.40	74	<0.5	0.13	1130	117	5.5	<10	
E5827444 (1687252)	<5	<1	<1	0.05	<1	<1	0.42	77	<0.5	0.13	995	88	3.4	<10	
E5827445 (1687253)	<5	<1	<1	0.04	<1	1	0.60	101	<0.5	0.13	1820	73	1.5	<10	
E5827446 (1687254)	<5	<1	<1	0.05	<1	<1	0.44	83	<0.5	0.13	1120	82	3.2	<10	
E5827447 (1687255)	<5	<1	<1	0.06	3	3	1.00	173	<0.5	0.10	1280	238	2.0	<10	
E5827448 (1687256)	6	<1	<1	0.14	19	12	2.05	380	<0.5	0.09	455	994	6.0	<10	
E5827449 (1687257)	<5	<1	<1	0.02	3	2	1.15	266	<0.5	0.02	4430	70	52.8	<10	
E5827450 (1687258)	<5	<1	<1	<0.01	<1	1	9.16	459	<0.5	0.04	>10000	53	11.8	10	
E5827451 (1687259)	<5	<1	<1	0.05	<1	2	0.72	119	<0.5	0.09	1410	58	4.7	<10	
E5827452 (1687260)	<5	<1	<1	0.04	<1	2	0.69	114	<0.5	0.09	1260	50	4.8	<10	
E5827453 (1687261)	<5	<1	<1	0.04	<1	<1	0.39	77	<0.5	0.11	1290	78	5.0	<10	
E5827454 (1687262)	<5	1	<1	0.05	<1	1	0.51	90	<0.5	0.16	1800	58	2.7	<10	
E5827455 (1687263)	<5	<1	<1	0.04	1	2	0.72	130	<0.5	0.18	1170	79	1.2	<10	
E5827456 (1687264)	9	<1	<1	0.34	18	6	1.91	404	<0.5	0.13	129	850	<0.5	16	
E5827457 (1687265)	<5	<1	<1	0.02	1	3	1.19	212	<0.5	0.04	1420	69	3.9	<10	
E5827458 (1687266)	<5	<1	<1	0.09	1	6	1.38	301	<0.5	0.07	5810	67	13.1	<10	
E5827459 (1687267)	<5	<1	<1	0.09	2	4	0.87	194	<0.5	0.16	1250	109	1.5	<10	
E5827460 (1687268)	<5	<1	<1	0.12	<1	27	11.6	907	<0.5	<0.01	3810	259	6.7	14	
E5827461 (1687269)	<5	<1	<1	0.10	1	4	0.89	203	<0.5	0.20	2720	51	5.0	<10	
E5827462 (1687270)	<5	<1	<1	0.11	2	4	0.83	165	<0.5	0.36	929	62	0.7	<10	
E5827463 (1687271)	<5	<1	<1	0.04	<1	3	0.92	206	<0.5	0.09	1300	49	3.2	<10	
E5827464 (1687272)	6	<1	<1	0.10	<1	4	0.84	153	<0.5	0.16	93.1	55	<0.5	<10	
E5827465 (1687273)	<5	<1	<1	0.03	<1	3	0.52	150	<0.5	0.22	612	97	0.8	<10	
E5827466 (1687274)	11	<1	<1	0.06	<1	2	0.63	146	<0.5	0.22	62.8	165	4.7	<10	
E5827467 (1687275)	8	<1	<1	0.05	<1	2	0.47	99	<0.5	0.36	76.1	127	<0.5	<10	
E5827468 (1687276)	<5	<1	<1	0.05	<1	1	0.54	120	<0.5	0.13	144	106	<0.5	<10	
E5827469 (1687277)	6	<1	<1	0.05	<1	3	0.91	159	<0.5	0.22	109	113	<0.5	<10	
E5827470 (1687278)	<5	<1	<1	0.03	3	5	12.8	8	<0.5	0.02	1.1	<10	<0.5	<10	
E5827471 (1687279)	8	<1	<1	0.07	<1	2	0.50	96	<0.5	0.36	66.5	129	<0.5	<10	
E5827472 (1687280)	20	<1	<1	0.05	<1	3	0.53	159	<0.5	0.15	213	166	12.5	11	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B677832

PROJECT:

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

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2020	DATE RECEIVED: Nov 13, 2020							DATE REPORTED: Dec 03, 2020				SAMPLE TYPE: Drill Core			
Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10	
Sample ID (AGAT ID)															
E5827473 (1687281)	6	<1	<1	0.10	<1	3	0.55	146	<0.5	0.23	115	150	2.4	<10	
E5827474 (1687282)	24	<1	<1	0.03	<1	2	0.45	189	<0.5	0.07	83.7	195	15.1	13	
E5827475 (1687283)	9	<1	<1	0.05	<1	4	0.77	192	<0.5	0.18	95.7	167	3.6	<10	
E5827476 (1687284)	15	<1	<1	0.05	<1	8	0.63	271	<0.5	0.13	50.0	221	8.0	<10	
E5827477 (1687285)	12	<1	<1	0.09	<1	4	0.42	139	<0.5	0.51	13.8	146	<0.5	<10	
E5827478 (1687286)	10	<1	<1	0.11	<1	4	0.57	157	<0.5	0.46	32.7	118	<0.5	<10	
E5827479 (1687287)	17	<1	<1	0.13	<1	3	0.58	162	<0.5	0.36	91.5	149	5.8	12	
E5827480 (1687288)	23	<1	<1	0.12	<1	2	0.68	189	<0.5	0.31	86.3	146	5.7	14	
E5827481 (1687289)	10	<1	<1	0.12	2	7	0.90	233	<0.5	0.40	26.0	234	0.7	<10	
E5827482 (1687290)	10	<1	<1	0.11	2	4	0.68	188	<0.5	0.40	39.4	240	1.4	<10	
E5827483 (1687291)	11	<1	<1	0.11	2	4	0.51	167	<0.5	0.52	10.8	234	<0.5	<10	
E5827484 (1687292)	12	<1	<1	0.10	2	6	0.59	191	<0.5	0.47	6.9	241	<0.5	<10	
E5827485 (1687293)	14	<1	<1	0.11	3	8	0.81	234	<0.5	0.36	7.0	385	<0.5	<10	
E5827486 (1687294)	13	<1	<1	0.08	3	11	0.88	255	<0.5	0.25	9.4	342	<0.5	<10	
E5827487 (1687295)	14	<1	<1	0.10	3	9	0.79	216	<0.5	0.35	8.0	409	1.1	<10	

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ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2020	DATE RECEIVED: Nov 13, 2020					DATE REPORTED: Dec 03, 2020					SAMPLE TYPE: Drill Core				
Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	0.01	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1	
E5827409 (1687217)	0.19	<1	2.8	<10	<5	34.9	<10	<10	<5	0.02	<5	<5	21.1	12	
E5827410 (1687218)	6.68	3	6.8	<10	<5	2.6	<10	<10	<5	0.02	<5	<5	49.3	2	
E5827411 (1687219)	0.47	<1	2.8	<10	<5	79.7	<10	<10	<5	0.01	<5	<5	28.3	<1	
E5827412 (1687220)	0.66	<1	2.8	<10	<5	76.5	<10	<10	<5	0.01	<5	<5	15.2	<1	
E5827413 (1687221)	2.26	<1	2.1	<10	<5	137	<10	<10	<5	0.02	<5	<5	24.4	<1	
E5827414 (1687222)	1.11	<1	3.1	<10	<5	182	<10	<10	<5	0.03	<5	<5	40.8	<1	
E5827415 (1687223)	0.63	<1	2.8	<10	<5	67.5	<10	<10	<5	0.01	<5	<5	14.4	<1	
E5827416 (1687224)	1.20	<1	3.7	<10	<5	81.5	<10	<10	<5	0.02	<5	<5	20.7	<1	
E5827417 (1687225)	0.24	<1	2.7	<10	<5	74.7	<10	<10	<5	0.01	<5	<5	14.9	<1	
E5827418 (1687226)	0.52	<1	3.1	<10	<5	56.4	<10	<10	<5	0.02	<5	<5	17.2	<1	
E5827419 (1687227)	0.77	<1	2.2	<10	<5	74.4	<10	<10	<5	0.01	<5	<5	12.7	<1	
E5827420 (1687228)	1.74	<1	8.2	<10	<5	23.4	<10	<10	<5	0.08	<5	<5	68.6	<1	
E5827421 (1687229)	0.67	<1	3.5	<10	<5	67.8	<10	<10	<5	0.02	<5	<5	22.3	<1	
E5827422 (1687230)	1.07	1	2.9	<10	<5	71.0	<10	<10	<5	0.01	<5	<5	16.2	<1	
E5827423 (1687231)	1.82	<1	3.0	<10	<5	93.9	<10	<10	<5	0.01	<5	<5	18.2	<1	
E5827424 (1687232)	5.35	2	4.2	<10	<5	220	<10	<10	<5	0.01	<5	<5	24.6	<1	
E5827425 (1687233)	2.04	3	5.4	<10	<5	81.7	<10	<10	<5	0.02	<5	<5	28.7	<1	
E5827426 (1687234)	0.22	<1	5.6	<10	<5	88.3	<10	<10	<5	0.16	<5	<5	71.6	<1	
E5827427 (1687235)	1.38	<1	2.1	<10	<5	64.6	<10	<10	<5	<0.01	<5	<5	11.9	<1	
E5827428 (1687236)	5.71	5	2.8	<10	<5	96.4	<10	<10	<5	0.01	<5	<5	21.5	<1	
E5827429 (1687237)	1.06	<1	2.1	<10	<5	64.8	<10	<10	<5	<0.01	<5	<5	13.5	<1	
E5827430 (1687238)	0.13	<1	<0.5	<10	<5	57.6	<10	<10	<5	<0.01	<5	<5	3.1	<1	
E5827431 (1687239)	1.31	<1	1.8	<10	<5	62.6	<10	<10	<5	<0.01	<5	<5	11.8	<1	
E5827432 (1687240)	2.40	3	2.2	<10	<5	58.4	<10	<10	<5	0.01	<5	<5	14.6	<1	
E5827433 (1687241)	1.45	1	1.6	<10	<5	62.6	<10	<10	<5	<0.01	<5	<5	11.1	<1	
E5827434 (1687242)	1.02	<1	1.9	<10	<5	53.8	<10	<10	<5	<0.01	<5	<5	12.3	<1	
E5827435 (1687243)	1.90	<1	3.6	<10	<5	23.6	<10	<10	<5	0.02	<5	<5	21.2	<1	
E5827436 (1687244)	0.92	<1	2.3	<10	<5	35.1	<10	<10	<5	0.01	<5	<5	16.1	<1	
E5827437 (1687245)	1.13	5	3.1	<10	<5	31.1	<10	<10	<5	0.02	<5	<5	18.9	<1	
E5827438 (1687246)	0.19	<1	5.3	<10	<5	54.1	<10	<10	<5	0.13	<5	<5	60.4	<1	
E5827439 (1687247)	2.31	2	2.8	<10	<5	40.9	<10	<10	<5	0.02	<5	<5	16.5	<1	
E5827440 (1687248)	2.53	<1	2.6	<10	<5	42.3	<10	<10	<5	0.01	<5	<5	16.1	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B677832

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ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2020	DATE RECEIVED: Nov 13, 2020					DATE REPORTED: Dec 03, 2020					SAMPLE TYPE: Drill Core				
Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	0.01	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1	
E5827441 (1687249)	1.76	1	2.0	<10	<5	69.0	<10	<10	<5	0.01	<5	<5	14.6	<1	
E5827442 (1687250)	1.94	<1	1.6	<10	<5	66.7	<10	<10	<5	0.01	<5	<5	13.9	<1	
E5827443 (1687251)	1.14	1	1.8	<10	<5	62.5	<10	<10	<5	0.01	<5	<5	13.2	<1	
E5827444 (1687252)	1.10	<1	1.9	<10	<5	72.9	<10	<10	<5	0.01	<5	<5	10.9	<1	
E5827445 (1687253)	1.73	<1	2.8	<10	<5	64.0	<10	<10	<5	0.01	<5	<5	15.9	<1	
E5827446 (1687254)	1.24	<1	2.0	<10	<5	67.0	<10	<10	<5	0.01	<5	<5	11.0	<1	
E5827447 (1687255)	1.07	<1	3.0	<10	<5	46.6	<10	<10	<5	0.04	<5	<5	20.3	<1	
E5827448 (1687256)	0.61	<1	3.2	<10	<5	40.2	<10	<10	<5	0.13	<5	<5	43.9	<1	
E5827449 (1687257)	7.32	<1	3.8	<10	<5	33.0	<10	<10	<5	0.01	<5	<5	24.5	<1	
E5827450 (1687258)	7.00	2	6.4	<10	<5	2.6	<10	<10	<5	0.02	<5	<5	45.3	<1	
E5827451 (1687259)	1.53	<1	2.5	<10	<5	47.4	<10	<10	<5	0.01	<5	<5	13.5	<1	
E5827452 (1687260)	1.39	1	2.2	<10	<5	43.9	<10	<10	<5	0.01	<5	<5	12.7	<1	
E5827453 (1687261)	1.30	<1	1.6	<10	<5	59.5	<10	<10	<5	<0.01	<5	<5	10.3	<1	
E5827454 (1687262)	1.56	<1	1.7	<10	<5	85.5	<10	<10	<5	0.01	<5	<5	10.2	12	
E5827455 (1687263)	0.90	<1	1.7	<10	<5	96.2	<10	<10	<5	0.01	<5	<5	10.7	6	
E5827456 (1687264)	0.20	<1	5.8	<10	<5	80.1	<10	<10	<5	0.13	<5	<5	61.5	<1	
E5827457 (1687265)	1.37	<1	3.4	<10	<5	16.0	<10	<10	<5	0.02	<5	<5	19.9	<1	
E5827458 (1687266)	4.33	4	2.9	<10	<5	28.1	<10	<10	<5	0.02	<5	<5	21.4	<1	
E5827459 (1687267)	0.61	<1	2.3	<10	<5	79.6	<10	<10	<5	0.02	<5	<5	16.6	11	
E5827460 (1687268)	1.77	<1	8.2	<10	<5	23.8	<10	<10	<5	0.08	<5	<5	67.5	<1	
E5827461 (1687269)	1.87	1	1.9	<10	<5	101	<10	<10	<5	0.01	<5	<5	12.6	7	
E5827462 (1687270)	0.53	<1	1.6	<10	<5	167	<10	<10	<5	0.01	<5	<5	11.8	34	
E5827463 (1687271)	0.88	1	2.1	<10	<5	43.5	<10	<10	<5	0.02	<5	<5	12.4	2	
E5827464 (1687272)	0.05	<1	2.0	<10	<5	93.6	<10	<10	<5	0.03	<5	<5	21.1	3	
E5827465 (1687273)	1.20	<1	1.7	<10	<5	109	<10	<10	<5	0.03	<5	<5	22.3	9	
E5827466 (1687274)	0.10	<1	2.1	<10	<5	139	<10	<10	<5	0.05	<5	<5	74.2	<1	
E5827467 (1687275)	0.10	<1	1.4	<10	<5	178	<10	<10	<5	0.03	<5	<5	68.7	<1	
E5827468 (1687276)	0.19	<1	2.5	<10	<5	69.0	<10	<10	<5	0.04	<5	<5	60.5	<1	
E5827469 (1687277)	0.11	<1	1.7	<10	<5	118	<10	<10	<5	0.03	<5	<5	32.5	<1	
E5827470 (1687278)	0.09	<1	<0.5	<10	<5	58.3	<10	<10	<5	<0.01	<5	<5	4.3	<1	
E5827471 (1687279)	0.13	<1	1.5	<10	<5	174	<10	<10	<5	0.03	<5	<5	64.4	<1	
E5827472 (1687280)	0.66	6	2.1	<10	<5	69.9	<10	<10	<5	0.06	<5	<5	196	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B677832

PROJECT:

5623 McADAM ROAD
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CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2020	DATE RECEIVED: Nov 13, 2020					DATE REPORTED: Dec 03, 2020					SAMPLE TYPE: Drill Core				
Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	0.01	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1	
Sample ID (AGAT ID)															
E5827473 (1687281)	0.17	<1	1.5	<10	<5	109	<10	<10	<5	0.03	<5	<5	49.8	<1	
E5827474 (1687282)	1.02	7	2.1	<10	<5	39.7	<10	<10	<5	0.05	<5	<5	162	<1	
E5827475 (1687283)	0.16	<1	2.0	<10	<5	78.5	<10	<10	<5	0.04	<5	<5	66.0	<1	
E5827476 (1687284)	0.44	5	1.7	<10	<5	78.1	<10	<10	<5	0.05	<5	<5	84.0	<1	
E5827477 (1687285)	0.22	<1	1.5	<10	<5	208	<10	<10	<5	0.05	<5	<5	143	<1	
E5827478 (1687286)	0.21	<1	1.9	<10	<5	165	<10	<10	<5	0.05	<5	<5	124	<1	
E5827479 (1687287)	0.33	5	2.6	<10	<5	149	<10	<10	<5	0.09	<5	<5	171	<1	
E5827480 (1687288)	0.33	<1	3.7	<10	<5	126	<10	<10	<5	0.10	<5	<5	184	<1	
E5827481 (1687289)	0.58	<1	3.4	<10	<5	162	<10	<10	<5	0.07	<5	<5	88.4	<1	
E5827482 (1687290)	0.68	<1	3.1	<10	<5	162	<10	<10	<5	0.06	<5	<5	78.5	<1	
E5827483 (1687291)	1.13	<1	2.5	<10	<5	230	<10	<10	<5	0.06	<5	<5	82.3	<1	
E5827484 (1687292)	0.29	<1	2.5	<10	<5	212	<10	<10	<5	0.07	<5	<5	130	<1	
E5827485 (1687293)	0.21	<1	3.0	<10	<5	160	<10	<10	<5	0.10	<5	<5	141	<1	
E5827486 (1687294)	0.20	<1	3.2	<10	<5	116	<10	<10	<5	0.10	<5	<5	145	<1	
E5827487 (1687295)	0.22	<1	3.1	<10	<5	163	<10	<10	<5	0.10	<5	<5	149	<1	

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ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2020

DATE RECEIVED: Nov 13, 2020

DATE REPORTED: Dec 03, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Y ppm 1	Zn ppm 0.5	Zr ppm 5
E5827409 (1687217)		<1	12.1	<5
E5827410 (1687218)		3	43.2	<5
E5827411 (1687219)		<1	19.5	<5
E5827412 (1687220)		<1	11.0	<5
E5827413 (1687221)		<1	24.6	<5
E5827414 (1687222)		<1	18.6	<5
E5827415 (1687223)		<1	9.8	<5
E5827416 (1687224)		<1	13.8	<5
E5827417 (1687225)		<1	7.7	<5
E5827418 (1687226)		<1	10.1	<5
E5827419 (1687227)		<1	9.5	<5
E5827420 (1687228)		5	64.8	7
E5827421 (1687229)		<1	12.4	<5
E5827422 (1687230)		<1	8.9	<5
E5827423 (1687231)		<1	9.0	<5
E5827424 (1687232)		<1	20.8	<5
E5827425 (1687233)		1	17.6	<5
E5827426 (1687234)		4	36.8	17
E5827427 (1687235)		<1	9.2	<5
E5827428 (1687236)		<1	20.7	<5
E5827429 (1687237)		<1	11.1	<5
E5827430 (1687238)		2	1.5	<5
E5827431 (1687239)		<1	9.5	<5
E5827432 (1687240)		<1	45.9	<5
E5827433 (1687241)		<1	11.1	<5
E5827434 (1687242)		<1	12.0	<5
E5827435 (1687243)		1	28.5	<5
E5827436 (1687244)		<1	17.7	<5
E5827437 (1687245)		<1	22.5	<5
E5827438 (1687246)		4	34.1	9
E5827439 (1687247)		<1	11.6	<5
E5827440 (1687248)		<1	8.7	<5

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20B677832

PROJECT:

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CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2020

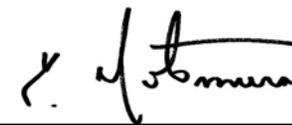
DATE RECEIVED: Nov 13, 2020

DATE REPORTED: Dec 03, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Y ppm 1	Zn ppm 0.5	Zr ppm 5
E5827441 (1687249)		<1	14.4	<5
E5827442 (1687250)		<1	12.6	<5
E5827443 (1687251)		<1	10.1	<5
E5827444 (1687252)		<1	9.7	<5
E5827445 (1687253)		<1	9.3	<5
E5827446 (1687254)		<1	10.3	<5
E5827447 (1687255)		1	16.8	<5
E5827448 (1687256)		3	37.1	12
E5827449 (1687257)		1	235	<5
E5827450 (1687258)		3	44.1	<5
E5827451 (1687259)		<1	15.6	<5
E5827452 (1687260)		<1	16.4	<5
E5827453 (1687261)		<1	8.2	<5
E5827454 (1687262)		<1	13.6	<5
E5827455 (1687263)		<1	13.9	<5
E5827456 (1687264)		4	34.4	9
E5827457 (1687265)		1	102	<5
E5827458 (1687266)		<1	14.3	<5
E5827459 (1687267)		<1	21.3	<5
E5827460 (1687268)		5	66.4	7
E5827461 (1687269)		<1	30.2	<5
E5827462 (1687270)		<1	15.9	<5
E5827463 (1687271)		<1	41.8	<5
E5827464 (1687272)		<1	10.3	<5
E5827465 (1687273)		1	10.9	<5
E5827466 (1687274)		1	17.1	<5
E5827467 (1687275)		<1	13.0	<5
E5827468 (1687276)		1	12.1	<5
E5827469 (1687277)		1	15.2	<5
E5827470 (1687278)		2	2.0	<5
E5827471 (1687279)		<1	13.8	<5
E5827472 (1687280)		1	35.8	<5

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20B677832

PROJECT:

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

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2020 DATE RECEIVED: Nov 13, 2020 DATE REPORTED: Dec 03, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
E5827473 (1687281)		<1	18.3	<5
E5827474 (1687282)		1	58.4	<5
E5827475 (1687283)		1	35.3	<5
E5827476 (1687284)		1	36.6	<5
E5827477 (1687285)		<1	20.6	<5
E5827478 (1687286)		<1	17.9	<5
E5827479 (1687287)		1	43.4	<5
E5827480 (1687288)		2	88.0	<5
E5827481 (1687289)		1	25.9	<5
E5827482 (1687290)		1	18.1	<5
E5827483 (1687291)		1	14.9	<5
E5827484 (1687292)		1	24.6	<5
E5827485 (1687293)		2	31.2	<5
E5827486 (1687294)		2	33.2	<5
E5827487 (1687295)		2	31.0	<5

Comments: RDL - Reported Detection Limit

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

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20B677832

PROJECT:

 5623 McADAM ROAD
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<http://www.agatlabs.com>

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-079) Sodium Peroxide Fusion - ICP-OES finish

DATE SAMPLED: Nov 12, 2020

DATE RECEIVED: Nov 13, 2020

DATE REPORTED: Dec 03, 2020

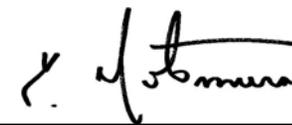
SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Cu	Ni
	Unit:	%	%
	RDL:	0.001	0.001
E5827410 (1687218)		-	1.58
E5827432 (1687240)		1.34	-
E5827449 (1687257)		3.83	-
E5827450 (1687258)		-	1.57

Comments: RDL - Reported Detection Limit

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

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20B677832

PROJECT:

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CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

DATE SAMPLED: Nov 12, 2020 DATE RECEIVED: Nov 13, 2020 DATE REPORTED: Dec 03, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm	Pd ppm	Pt ppm
E5827409 (1687217)		0.009	0.040	0.020
E5827410 (1687218)		0.053	0.956	0.545
E5827411 (1687219)		0.019	0.041	0.017
E5827412 (1687220)		0.037	0.044	0.022
E5827413 (1687221)		0.108	0.102	<0.005
E5827414 (1687222)		0.051	0.029	<0.005
E5827415 (1687223)		0.030	0.059	0.027
E5827416 (1687224)		0.036	0.043	0.020
E5827417 (1687225)		0.017	0.045	0.016
E5827418 (1687226)		0.027	0.046	0.021
E5827419 (1687227)		0.028	0.051	0.027
E5827420 (1687228)		0.071	0.555	0.445
E5827421 (1687229)		0.022	0.048	0.020
E5827422 (1687230)		0.023	0.048	0.025
E5827423 (1687231)		0.020	0.040	0.020
E5827424 (1687232)		0.078	0.029	0.030
E5827425 (1687233)		0.050	0.057	0.012
E5827426 (1687234)		0.005	0.005	<0.005
E5827427 (1687235)		0.023	0.039	0.023
E5827428 (1687236)		0.072	0.039	<0.005
E5827429 (1687237)		0.029	0.057	0.027
E5827430 (1687238)		0.003	0.001	<0.005
E5827431 (1687239)		0.030	0.061	0.027
E5827432 (1687240)		0.063	0.128	0.054
E5827433 (1687241)		0.038	0.048	0.027
E5827434 (1687242)		0.028	0.043	0.017
E5827435 (1687243)		0.153	0.059	0.046
E5827436 (1687244)		0.047	0.051	0.020
E5827437 (1687245)		0.055	0.040	0.022
E5827438 (1687246)		0.005	0.004	<0.005
E5827439 (1687247)		0.053	0.049	0.017
E5827440 (1687248)		0.038	0.051	0.006

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AGAT WORK ORDER: 20B677832

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

DATE SAMPLED: Nov 12, 2020 DATE RECEIVED: Nov 13, 2020 DATE REPORTED: Dec 03, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm	Pd ppm	Pt ppm
E5827441 (1687249)		0.063	0.050	0.041
E5827442 (1687250)		0.068	0.058	0.030
E5827443 (1687251)		0.032	0.057	0.025
E5827444 (1687252)		0.026	0.049	0.027
E5827445 (1687253)		0.040	0.054	0.020
E5827446 (1687254)		0.034	0.049	0.026
E5827447 (1687255)		0.030	0.048	0.018
E5827448 (1687256)		0.084	0.023	0.038
E5827449 (1687257)		0.257	0.242	0.103
E5827450 (1687258)		0.047	0.959	0.545
E5827451 (1687259)		0.026	0.044	0.019
E5827452 (1687260)		0.032	0.046	0.025
E5827453 (1687261)		0.030	0.050	0.025
E5827454 (1687262)		0.064	0.049	0.022
E5827455 (1687263)		0.040	0.044	0.024
E5827456 (1687264)		0.005	0.005	<0.005
E5827457 (1687265)		0.080	0.057	0.029
E5827458 (1687266)		0.300	0.104	0.028
E5827459 (1687267)		0.053	0.031	0.024
E5827460 (1687268)		0.062	0.538	0.430
E5827461 (1687269)		0.127	0.058	<0.005
E5827462 (1687270)		0.031	0.025	0.010
E5827463 (1687271)		0.043	0.066	0.030
E5827464 (1687272)		0.006	0.001	<0.005
E5827465 (1687273)		0.031	0.010	<0.005
E5827466 (1687274)		0.007	0.002	<0.005
E5827467 (1687275)		0.004	<0.001	<0.005
E5827468 (1687276)		0.004	<0.001	<0.005
E5827469 (1687277)		0.004	0.001	<0.005
E5827470 (1687278)		0.004	<0.001	<0.005
E5827471 (1687279)		0.005	0.003	<0.005
E5827472 (1687280)		0.020	0.016	0.007

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Certificate of Analysis

AGAT WORK ORDER: 20B677832

PROJECT:

5623 McADAM ROAD
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<http://www.agatlabs.com>

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

DATE SAMPLED: Nov 12, 2020 DATE RECEIVED: Nov 13, 2020 DATE REPORTED: Dec 03, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Pd	Pt
	Unit:	ppm	ppm	ppm
	RDL:	0.001	0.001	0.005
E5827473 (1687281)		0.010	0.005	<0.005
E5827474 (1687282)		0.043	0.004	<0.005
E5827475 (1687283)		0.013	0.008	<0.005
E5827476 (1687284)		0.022	0.006	<0.005
E5827477 (1687285)		0.004	<0.001	<0.005
E5827478 (1687286)		0.004	<0.001	<0.005
E5827479 (1687287)		0.005	0.002	<0.005
E5827480 (1687288)		0.004	0.002	<0.005
E5827481 (1687289)		0.005	0.001	<0.005
E5827482 (1687290)		0.004	<0.001	<0.005
E5827483 (1687291)		0.005	<0.001	<0.005
E5827484 (1687292)		0.007	<0.001	<0.005
E5827485 (1687293)		0.005	<0.001	<0.005
E5827486 (1687294)		0.004	<0.001	<0.005
E5827487 (1687295)		0.008	<0.001	<0.005

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B677832

PROJECT:

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

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 12, 2020

DATE RECEIVED: Nov 13, 2020

DATE REPORTED: Dec 03, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
E5827409 (1687217)		79
E5827429 (1687237)		80
E5827449 (1687257)		86
E5827469 (1687277)		84

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B677832

PROJECT:

5623 McADAM ROAD
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CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 12, 2020

DATE RECEIVED: Nov 13, 2020

DATE REPORTED: Dec 03, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Pass % % 0.01
E5827411 (1687219)		86
E5827427 (1687235)		86
E5827448 (1687256)		95
E5827469 (1687277)		89
E5827479 (1687287)		94

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:



CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	1687217	< 0.2	< 0.2	0.0%	1687232	1.81	1.64	9.9%	1687242	0.7	0.7	0.0%	1687257	17.1	18.1	5.7%
Al	1687217	0.987	0.963	2.5%	1687232	3.87	3.91	1.0%	1687242	1.02	1.05	2.9%	1687257	0.889	0.896	0.8%
As	1687217	3	2		1687232	< 1	< 1	0.0%	1687242	< 1	2		1687257	< 1	< 1	0.0%
B	1687217	< 5	< 5	0.0%	1687232	< 5	< 5	0.0%	1687242	< 5	< 5	0.0%	1687257	< 5	< 5	0.0%
Ba	1687217	10	10	0.0%	1687232	57	57	0.0%	1687242	18	18	0.0%	1687257	10	10	0.0%
Be	1687217	< 0.5	< 0.5	0.0%	1687232	< 0.5	< 0.5	0.0%	1687242	< 0.5	< 0.5	0.0%	1687257	< 0.5	< 0.5	0.0%
Bi	1687217	< 1	< 1	0.0%	1687232	< 1	< 1	0.0%	1687242	< 1	< 1	0.0%	1687257	< 1	< 1	0.0%
Ca	1687217	1.05	1.00	4.9%	1687232	2.44	2.40	1.7%	1687242	1.23	1.27	3.2%	1687257	3.64	3.69	1.4%
Cd	1687217	< 0.5	< 0.5	0.0%	1687232	< 0.5	< 0.5	0.0%	1687242	< 0.5	< 0.5	0.0%	1687257	0.9	1.4	
Ce	1687217	3	3	0.0%	1687232	4	4	0.0%	1687242	2	2	0.0%	1687257	10	10	0.0%
Co	1687217	26.6	26.9	1.1%	1687232	370	357	3.6%	1687242	74.0	72.9	1.5%	1687257	203	219	7.6%
Cr	1687217	211	249	16.5%	1687232	294	283	3.8%	1687242	260	306	16.3%	1687257	414	453	9.0%
Cu	1687217	222	214	3.7%	1687232	4380	4550	3.8%	1687242	1400	1490	6.2%	1687257	35900	37400	4.1%
Fe	1687217	1.44	1.40	2.8%	1687232	8.33	8.55	2.6%	1687242	2.18	2.32	6.2%	1687257	7.77	7.64	1.7%
Ga	1687217	< 5	< 5	0.0%	1687232	< 5	< 5	0.0%	1687242	< 5	< 5	0.0%	1687257	< 5	< 5	0.0%
Hg	1687217	< 1	< 1	0.0%	1687232	< 1	< 1	0.0%	1687242	< 1	< 1	0.0%	1687257	< 1	< 1	0.0%
In	1687217	< 1	< 1	0.0%	1687232	< 1	< 1	0.0%	1687242	< 1	< 1	0.0%	1687257	< 1	< 1	0.0%
K	1687217	0.03	0.03	0.0%	1687232	0.08	0.08	0.0%	1687242	0.034	0.036	5.7%	1687257	0.02	0.02	0.0%
La	1687217	< 1	< 1	0.0%	1687232	< 1	< 1	0.0%	1687242	< 1	< 1	0.0%	1687257	3	3	0.0%
Li	1687217	3	3	0.0%	1687232	7	7	0.0%	1687242	1	1	0.0%	1687257	2	2	0.0%
Mg	1687217	0.918	0.872	5.1%	1687232	0.985	0.995	1.0%	1687242	0.580	0.574	1.0%	1687257	1.15	1.16	0.9%
Mn	1687217	152	146	4.0%	1687232	183	185	1.1%	1687242	102	106	3.8%	1687257	266	264	0.8%
Mo	1687217	< 0.5	< 0.5	0.0%	1687232	< 0.5	< 0.5	0.0%	1687242	< 0.5	< 0.5	0.0%	1687257	< 0.5	< 0.5	0.0%
Na	1687217	0.06	0.06	0.0%	1687232	0.463	0.466	0.6%	1687242	0.10	0.10	0.0%	1687257	0.02	0.02	0.0%
Ni	1687217	224	228	1.8%	1687232	5740	5710	0.5%	1687242	998	985	1.3%	1687257	4430	4760	7.2%
P	1687217	97	94	3.1%	1687232	46	52	12.2%	1687242	64	63	1.6%	1687257	70	57	20.5%
Pb	1687217	< 0.5	< 0.5	0.0%	1687232	3.6	4.5	22.2%	1687242	1.79	1.87	4.4%	1687257	52.8	57.0	7.7%
Rb	1687217	< 10	< 10	0.0%	1687232	10	11	9.5%	1687242	< 10	< 10	0.0%	1687257	< 10	< 10	0.0%
S	1687217	0.19	0.19	0.0%	1687232	5.35	5.51	2.9%	1687242	1.02	1.08	5.7%	1687257	7.32	7.23	1.2%
Sb	1687217	< 1	< 1	0.0%	1687232	2	1		1687242	< 1	< 1	0.0%	1687257	< 1	4	
Sc	1687217	2.8	2.7	3.6%	1687232	4.21	3.92	7.1%	1687242	1.9	1.7	11.1%	1687257	3.8	4.1	7.6%



CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

Se	1687217	< 10	< 10	0.0%	1687232	< 10	< 10	0.0%	1687242	< 10	< 10	0.0%	1687257	< 10	< 10	0.0%
Sn	1687217	< 5	< 5	0.0%	1687232	< 5	< 5	0.0%	1687242	< 5	< 5	0.0%	1687257	< 5	< 5	0.0%
Sr	1687217	34.9	34.5	1.2%	1687232	220	217	1.4%	1687242	53.8	57.1	6.0%	1687257	33.0	32.6	1.2%
Ta	1687217	< 10	< 10	0.0%	1687232	< 10	< 10	0.0%	1687242	< 10	< 10	0.0%	1687257	< 10	< 10	0.0%
Te	1687217	< 10	< 10	0.0%	1687232	< 10	< 10	0.0%	1687242	< 10	< 10	0.0%	1687257	< 10	< 10	0.0%
Th	1687217	< 5	< 5	0.0%	1687232	< 5	< 5	0.0%	1687242	< 5	< 5	0.0%	1687257	< 5	< 5	0.0%
Ti	1687217	0.02	0.02	0.0%	1687232	0.01	0.01	0.0%	1687242	< 0.01	< 0.01	0.0%	1687257	0.015	0.015	0.0%
Tl	1687217	< 5	< 5	0.0%	1687232	< 5	< 5	0.0%	1687242	< 5	< 5	0.0%	1687257	< 5	< 5	0.0%
U	1687217	< 5	< 5	0.0%	1687232	< 5	< 5	0.0%	1687242	< 5	< 5	0.0%	1687257	< 5	< 5	0.0%
V	1687217	21.1	21.4	1.4%	1687232	24.6	22.9	7.2%	1687242	12.3	11.2	9.4%	1687257	24.5	27.2	10.4%
W	1687217	12	10	18.2%	1687232	< 1	< 1	0.0%	1687242	< 1	< 1	0.0%	1687257	< 1	< 1	0.0%
Y	1687217	< 1	< 1	0.0%	1687232	< 1	< 1	0.0%	1687242	< 1	< 1	0.0%	1687257	1	1	0.0%
Zn	1687217	12.1	11.4	6.0%	1687232	20.8	21.7	4.2%	1687242	12.0	10.7	11.5%	1687257	235	235	0.0%
Zr	1687217	< 5	< 5	0.0%	1687232	< 5	< 5	0.0%	1687242	< 5	< 5	0.0%	1687257	< 5	< 5	0.0%

Parameter	REPLICATE #5				REPLICATE #6				REPLICATE #7							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Ag	1687267	0.5	0.4	22.2%	1687282	1.24	1.27	2.4%	1687292	< 0.2	< 0.2	0.0%				
Al	1687267	1.67	1.77	5.8%	1687282	0.693	0.697	0.6%	1687292	3.61	3.53	2.2%				
As	1687267	1	< 1		1687282	< 1	< 1	0.0%	1687292	< 1	1					
B	1687267	< 5	< 5	0.0%	1687282	< 5	< 5	0.0%	1687292	< 5	< 5	0.0%				
Ba	1687267	38	42	10.0%	1687282	20	20	0.0%	1687292	66	64	3.1%				
Be	1687267	< 0.5	< 0.5	0.0%	1687282	< 0.5	< 0.5	0.0%	1687292	< 0.5	< 0.5	0.0%				
Bi	1687267	< 1	< 1	0.0%	1687282	< 1	< 1	0.0%	1687292	< 1	< 1	0.0%				
Ca	1687267	1.48	1.55	4.6%	1687282	0.83	0.83	0.0%	1687292	2.51	2.43	3.2%				
Cd	1687267	< 0.5	< 0.5	0.0%	1687282	< 0.5	< 0.5	0.0%	1687292	< 0.5	< 0.5	0.0%				
Ce	1687267	6	5	18.2%	1687282	5	5	0.0%	1687292	5	5	0.0%				
Co	1687267	69.0	66.5	3.7%	1687282	49.5	52.6	6.1%	1687292	25.6	25.2	1.6%				
Cr	1687267	205	159	25.3%	1687282	249	259	3.9%	1687292	136	216					
Cu	1687267	1040	1110	6.5%	1687282	2670	2670	0.0%	1687292	48.0	45.2	6.0%				
Fe	1687267	1.72	1.83	6.2%	1687282	18.7	18.9	1.1%	1687292	4.02	3.99	0.7%				
Ga	1687267	< 5	< 5	0.0%	1687282	24	21	13.3%	1687292	12	12	0.0%				
Hg	1687267	< 1	< 1	0.0%	1687282	< 1	1		1687292	< 1	< 1	0.0%				
In	1687267	< 1	< 1	0.0%	1687282	< 1	< 1	0.0%	1687292	< 1	< 1	0.0%				
K	1687267	0.09	0.10	10.5%	1687282	0.03	0.03	0.0%	1687292	0.097	0.092	5.3%				



CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

La	1687267	2	2	0.0%	1687282	< 1	< 1	0.0%	1687292	2	2	0.0%				
Li	1687267	4	4	0.0%	1687282	2	2	0.0%	1687292	6	6	0.0%				
Mg	1687267	0.874	0.951	8.4%	1687282	0.45	0.45	0.0%	1687292	0.59	0.56	5.2%				
Mn	1687267	194	209	7.4%	1687282	189	189	0.0%	1687292	191	177	7.6%				
Mo	1687267	< 0.5	< 0.5	0.0%	1687282	< 0.5	< 0.5	0.0%	1687292	< 0.5	< 0.5	0.0%				
Na	1687267	0.163	0.170	4.2%	1687282	0.07	0.07	0.0%	1687292	0.47	0.46	2.2%				
Ni	1687267	1250	1210	3.3%	1687282	83.7	88.0	5.0%	1687292	6.92	7.30	5.3%				
P	1687267	109	90	19.1%	1687282	195	207	6.0%	1687292	241	243	0.8%				
Pb	1687267	1.5	1.2	22.2%	1687282	15.1	14.0	7.6%	1687292	< 0.5	< 0.5	0.0%				
Rb	1687267	< 10	< 10	0.0%	1687282	13	14	7.4%	1687292	< 10	< 10	0.0%				
S	1687267	0.610	0.666	8.8%	1687282	1.02	1.04	1.9%	1687292	0.29	0.28	3.5%				
Sb	1687267	< 1	< 1	0.0%	1687282	7	4		1687292	< 1	< 1	0.0%				
Sc	1687267	2.3	2.4	4.3%	1687282	2.1	2.1	0.0%	1687292	2.52	2.35	7.0%				
Se	1687267	< 10	< 10	0.0%	1687282	< 10	< 10	0.0%	1687292	< 10	< 10	0.0%				
Sn	1687267	< 5	< 5	0.0%	1687282	< 5	< 5	0.0%	1687292	< 5	< 5	0.0%				
Sr	1687267	79.6	80.8	1.5%	1687282	39.7	39.3	1.0%	1687292	212	206	2.9%				
Ta	1687267	< 10	< 10	0.0%	1687282	< 10	< 10	0.0%	1687292	< 10	< 10	0.0%				
Te	1687267	< 10	< 10	0.0%	1687282	< 10	< 10	0.0%	1687292	< 10	< 10	0.0%				
Th	1687267	< 5	< 5	0.0%	1687282	< 5	< 5	0.0%	1687292	< 5	< 5	0.0%				
Ti	1687267	0.02	0.02	0.0%	1687282	0.05	0.05	0.0%	1687292	0.07	0.07	0.0%				
Tl	1687267	< 5	< 5	0.0%	1687282	< 5	< 5	0.0%	1687292	< 5	< 5	0.0%				
U	1687267	< 5	< 5	0.0%	1687282	< 5	< 5	0.0%	1687292	< 5	< 5	0.0%				
V	1687267	16.6	15.9	4.3%	1687282	162	170	4.8%	1687292	130	131	0.8%				
W	1687267	11	8		1687282	< 1	< 1	0.0%	1687292	< 1	< 1	0.0%				
Y	1687267	< 1	< 1	0.0%	1687282	1	1	0.0%	1687292	1	1	0.0%				
Zn	1687267	21.3	23.0	7.7%	1687282	58.4	58.6	0.3%	1687292	24.6	23.5	4.6%				
Zr	1687267	< 5	< 5	0.0%	1687282	< 5	< 5	0.0%	1687292	< 5	< 5	0.0%				

(201-079) Sodium Peroxide Fusion - ICP-OES finish

Parameter	REPLICATE #1				RPD											
	Sample ID	Original	Replicate	RPD												
Cu	1687218	0.435	0.434	0.2%												
Ni	1687218	1.58	1.57	0.6%												

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish



CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1687217	0.0093	0.0116	22.0%	1687232	0.078	0.054		1687242	0.0284	0.0347	20.0%	1687257	0.257	0.167	
Pd	1687217	0.0397	0.0383	3.6%	1687232	0.029	0.029	0.0%	1687242	0.0429	0.0435	1.4%	1687257	0.242	0.253	4.4%
Pt	1687217	0.0197	0.0189	4.1%	1687232	0.030	0.022		1687242	0.017	0.027		1687257	0.103	0.024	
Parameter	REPLICATE #5				REPLICATE #6				REPLICATE #7							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	1687267	0.053	0.053	0.0%	1687282	0.043	0.062		1687292	0.007	0.009	25.0%				
Pd	1687267	0.031	0.033	6.3%	1687282	0.0039	0.0045	14.3%	1687292	< 0.001	< 0.001	0.0%				
Pt	1687267	0.0235	0.0206	13.2%	1687282	< 0.005	< 0.005	0.0%	1687292	< 0.005	< 0.005	0.0%				



CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.ME-1206)				CRM #2 (ref.ME-1303)				CRM #3 (ref.ME-1206)				CRM #4 (ref.ME-1303)			
	Expect	Actual	Recovery	Limits												
Ag	274	297	108%	80% - 120%	152	153	101%	80% - 120%	274	283	103%	80% - 120%	152	157	104%	80% - 120%
Cu	7900	7416	94%	80% - 120%	3440	3404	99%	80% - 120%	7900	7781	98%	80% - 120%	3440	3369	98%	80% - 120%
Pb	8010	7662	96%	80% - 120%	12200	11955	98%	80% - 120%	8010	7599	95%	80% - 120%	12200	12128	99%	80% - 120%
Zn	23800	21685	91%	80% - 120%	9310	9175	99%	80% - 120%	23800	22696	95%	80% - 120%	9310	9194	99%	80% - 120%
CRM #5 (ref.ME-1206)																
Parameter	Expect	Actual	Recovery	Limits												
Ag	274	277	101%	80% - 120%												
Cu	7900	7732	98%	80% - 120%												
Pb	8010	7501	94%	80% - 120%												
Zn	23800	22716	95%	80% - 120%												

(201-079) Sodium Peroxide Fusion - ICP-OES finish

Parameter	CRM #1 (ref.SU-1b)				CRM #2 (ref.PGMS30)				CRM #3 (ref.PGMS30)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Cu	1.185	1.147	97%	90% - 110%												
Ni	1.953	1.874	95%	90% - 110%												

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

Parameter	CRM #1 (ref.PGMS30)				CRM #2 (ref.PGMS30)				CRM #3 (ref.PGMS30)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.897	1.862	98%	90% - 110%	1.897	1.934	102%	90% - 110%	1.897	1.954	103%	90% - 110%				
Pd	1.660	1.638	99%	90% - 110%	1.660	1.608	97%	90% - 110%	1.660	1.664	100%	90% - 110%				
Pt	0.223	0.224	100%	90% - 110%	0.223	0.213	95%	90% - 110%	0.223	0.23	103%	90% - 110%				

Method Summary

CLIENT NAME: USHA RESOURCES

AGAT WORK ORDER: 20B677832

PROJECT:

ATTENTION TO: DEEPAK VARSHNEY

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Al	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
As	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
B	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ba	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Be	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Bi	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ca	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cd	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ce	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Co	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cr	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cu	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Fe	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ga	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Hg	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
In	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
K	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
La	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Li	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Mg	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Mn	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Mo	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Na	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ni	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
P	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Pb	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES

Method Summary

CLIENT NAME: USHA RESOURCES

AGAT WORK ORDER: 20B677832

PROJECT:

ATTENTION TO: DEEPAK VARSHNEY

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Rb	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
S	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sb	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sc	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Se	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sn	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sr	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ta	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Te	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Th	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ti	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Tl	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
U	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
V	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
W	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Y	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Zn	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Zr	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et. al. Analyst. 114: 1401-1403; 1989	ICP/OES
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et. al. Analyst. 114: 1401-1403; 1989	ICP/OES
Au	MIN-12006, MIN-12004	Bugbee E: Textbook of Fire Assaying	ICP/OES
Pd	MIN-12006, MIN-12004	Bugbee E: Textbook of Fire Assaying	ICP/OES
Pt	MIN-12006, MIN-12004	Bugbee E: Textbook of Fire Assaying	ICP/OES
Pass %			BALANCE

CLIENT NAME: USHA RESOURCES
804 - 750 WEST PENDER STREET
VANCOUVER, BC V6C 2T7
778-889-1780

ATTENTION TO: DEEPAK VARSHNEY

PROJECT:

AGAT WORK ORDER: 20B689587

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Feb 04, 2021

PAGES (INCLUDING COVER): 34

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

***NOTES**

VERSION 2: Revised report with overlimits, reissued 4 Feb, 2021.

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



Certificate of Analysis

AGAT WORK ORDER: 20B689587

PROJECT:

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

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(200-) Sample Login Weight

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

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
E5828101 (1816898)		4.14
E5828102 (1816899)		4.05
E5828103 (1816900)		4.25
E5828104 (1816901)		4.22
E5828105 (1816902)		3.03
E5828106 (1816903)		4.76
E5828107 (1816904)		3.88
E5828108 (1816905)		4.01
E5828109 (1816906)		3.79
E5828110 (1816907)		0.67
E5828111 (1816908)		3.75
E5828112 (1816909)		3.81
E5828113 (1816910)		3.75
E5828114 (1816911)		4.19
E5828115 (1816912)		4.12
E5828116 (1816913)		4.08
E5828117 (1816914)		4.23
E5828118 (1816915)		3.95
E5828119 (1816916)		4.14
E5828120 (1816917)		1.60
E5828121 (1816918)		4.14
E5828122 (1816919)		3.43
E5828123 (1816920)		3.74
E5828124 (1816921)		3.89
E5828125 (1816922)		4.22
E5828126 (1816923)		3.56
E5828127 (1816924)		3.91
E5828128 (1816925)		3.91
E5828129 (1816926)		3.95
E5828130 (1816927)		0.16
E5828131 (1816928)		3.85

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B689587

PROJECT:

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

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(200-) Sample Login Weight

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

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
E5828132 (1816929)		3.36
E5828133 (1816930)		3.91
E5828134 (1816931)		3.68
E5828135 (1816932)		4.11
E5828136 (1816933)		2.58
E5828137 (1816934)		2.45
E5828138 (1816935)		3.91
E5828139 (1816936)		2.20
E5828140 (1816937)		0.13
E5828141 (1816938)		4.11
E5828142 (1816939)		3.88
E5828143 (1816940)		3.58
E5828144 (1816941)		4.04
E5828145 (1816942)		4.15
E5828146 (1816943)		3.50
E5828147 (1816944)		4.02
E5828148 (1816945)		3.56
E5828149 (1816946)		3.77
E5828150 (1816947)		0.62
E5828151 (1816948)		4.12
E5828152 (1816949)		4.05
E5828153 (1816950)		4.30
E5828154 (1816951)		3.77
E5828155 (1816952)		4.40
E5828156 (1816953)		3.84
E5828157 (1816954)		4.01
E5828158 (1816955)		3.80
E5828159 (1816956)		4.04
E5828160 (1816957)		1.83
E5828161 (1816958)		3.24
E5828162 (1816959)		3.55

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20B689587

PROJECT:

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(200-) Sample Login Weight

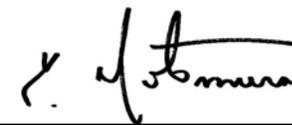
DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 04, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
E5828163 (1816960)		2.64
E5828164 (1816961)		2.55
E5828165 (1816962)		2.91
E5828166 (1816963)		2.72
E5828167 (1816964)		4.16
E5828168 (1816965)		2.56
E5828169 (1816966)		2.91
E5828170 (1816967)		0.16
E5828171 (1816968)		3.44
E5828172 (1816969)		2.56
E5828173 (1816970)		2.58
E5828174 (1816971)		4.02
E5828175 (1816972)		3.46
E5828176 (1816973)		3.80
E5828177 (1816974)		3.95
E5828178 (1816975)		3.64
E5828179 (1816976)		3.36
E5828180 (1816977)		0.16
E5828181 (1816978)		4.13
E5828182 (1816979)		4.29
E5828183 (1816980)		3.81

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20B689587

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020		DATE REPORTED: Feb 04, 2021		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
E5828101 (1816898)	2.2	1.40	<1	<5	17	<0.5	<1	1.27	<0.5	1	56.0	292	2590	1.69
E5828102 (1816899)	1.8	1.33	<1	<5	16	<0.5	<1	1.21	<0.5	1	48.0	269	2120	1.50
E5828103 (1816900)	0.7	1.34	<1	<5	17	<0.5	<1	1.17	<0.5	<1	28.8	248	713	1.10
E5828104 (1816901)	0.3	1.33	<1	<5	14	<0.5	<1	1.14	<0.5	1	21.2	228	242	0.99
E5828105 (1816902)	0.4	1.36	<1	<5	13	<0.5	<1	1.12	<0.5	<1	32.5	298	815	1.47
E5828106 (1816903)	<0.2	1.31	<1	15	18	<0.5	<1	1.16	<0.5	1	27.9	251	268	1.41
E5828107 (1816904)	<0.2	1.62	<1	<5	20	<0.5	<1	1.57	<0.5	2	30.1	314	160	1.78
E5828108 (1816905)	2.0	1.57	<1	<5	18	<0.5	<1	1.45	<0.5	2	63.3	306	2360	2.54
E5828109 (1816906)	2.3	1.61	<1	6	16	<0.5	<1	1.54	<0.5	2	75.1	324	3120	2.94
E5828110 (1816907)	0.8	0.04	2	<5	2	<0.5	<1	20.1	<0.5	<1	0.7	11.2	28.6	0.11
E5828111 (1816908)	1.6	2.08	<1	8	19	<0.5	<1	1.64	<0.5	1	101	335	2010	3.17
E5828112 (1816909)	1.0	2.14	<1	<5	18	<0.5	<1	1.60	<0.5	2	53.7	464	935	2.67
E5828113 (1816910)	0.9	2.28	<1	<5	23	<0.5	<1	1.87	<0.5	2	44.4	342	1360	2.35
E5828114 (1816911)	2.1	1.92	<1	<5	29	<0.5	<1	1.19	<0.5	3	81.6	340	3140	3.12
E5828115 (1816912)	1.6	2.22	<1	<5	26	<0.5	<1	1.67	<0.5	3	59.8	327	2110	2.52
E5828116 (1816913)	1.6	2.45	<1	<5	19	<0.5	<1	1.93	<0.5	2	42.8	357	1990	2.31
E5828117 (1816914)	0.5	2.05	<1	<5	20	<0.5	<1	1.83	<0.5	1	37.7	282	725	1.95
E5828118 (1816915)	1.2	2.15	<1	6	21	<0.5	<1	1.84	<0.5	3	57.3	287	1420	2.42
E5828119 (1816916)	1.2	2.05	1	<5	17	<0.5	<1	1.68	<0.5	3	56.3	285	1440	2.39
E5828120 (1816917)	0.9	1.93	<1	<5	15	<0.5	<1	1.51	<0.5	3	57.6	273	1460	2.36
E5828121 (1816918)	0.4	2.34	<1	<5	19	<0.5	<1	1.87	<0.5	2	34.8	239	498	1.69
E5828122 (1816919)	0.5	2.24	<1	<5	17	<0.5	<1	2.03	<0.5	2	39.5	230	702	1.83
E5828123 (1816920)	0.5	1.88	<1	<5	15	<0.5	<1	1.49	<0.5	3	40.7	249	724	1.81
E5828124 (1816921)	1.0	2.39	<1	<5	20	<0.5	<1	2.13	<0.5	3	49.5	259	1400	2.15
E5828125 (1816922)	0.3	1.90	<1	<5	18	<0.5	<1	1.74	<0.5	3	34.4	296	476	1.68
E5828126 (1816923)	0.3	2.42	<1	<5	18	<0.5	<1	2.46	<0.5	3	31.9	308	396	1.68
E5828127 (1816924)	0.3	2.75	<1	<5	26	<0.5	<1	2.15	<0.5	2	26.2	231	386	1.36
E5828128 (1816925)	0.3	3.26	<1	<5	27	<0.5	<1	2.59	<0.5	3	22.6	271	239	1.46
E5828129 (1816926)	0.3	3.41	<1	<5	23	<0.5	<1	2.31	<0.5	2	27.5	255	286	1.68
E5828130 (1816927)	1.6	1.02	<1	<5	16	<0.5	<1	0.39	<0.5	4	330	1270	4150	14.4
E5828131 (1816928)	0.4	3.96	2	<5	26	<0.5	<1	2.47	<0.5	2	31.9	302	361	2.18
E5828132 (1816929)	0.5	3.84	<1	<5	29	<0.5	<1	2.79	<0.5	3	30.4	220	490	1.72

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B689587

PROJECT:

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CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020					DATE REPORTED: Feb 04, 2021					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	
E5828133 (1816930)	0.4	2.61	<1	<5	33	<0.5	<1	2.13	<0.5	3	31.2	289	452	1.78	
E5828134 (1816931)	1.1	2.97	<1	<5	28	<0.5	<1	2.32	<0.5	2	27.7	219	1050	1.52	
E5828135 (1816932)	0.5	3.77	<1	<5	29	<0.5	<1	2.74	<0.5	2	24.6	232	569	1.39	
E5828136 (1816933)	0.6	4.40	<1	<5	29	<0.5	<1	3.16	<0.5	1	23.9	180	373	1.33	
E5828137 (1816934)	0.8	4.91	<1	<5	36	<0.5	<1	3.45	<0.5	2	19.1	187	761	1.03	
E5828138 (1816935)	0.4	7.14	<1	<5	40	<0.5	<1	5.00	<0.5	2	12.1	139	278	0.82	
E5828139 (1816936)	0.6	7.08	1	<5	40	<0.5	<1	4.71	<0.5	2	15.2	135	420	1.09	
E5828140 (1816937)	1.3	2.55	203	88	48	<0.5	<1	1.11	<0.5	6	190	821	2820	8.95	
E5828141 (1816938)	0.2	5.22	<1	<5	33	<0.5	<1	3.61	<0.5	2	15.4	194	165	1.17	
E5828142 (1816939)	1.0	5.99	<1	<5	43	<0.5	<1	4.25	<0.5	2	19.9	197	843	1.11	
E5828143 (1816940)	0.3	6.01	<1	<5	44	<0.5	<1	4.10	<0.5	2	12.4	142	130	1.03	
E5828144 (1816941)	0.6	5.60	<1	<5	39	<0.5	<1	3.88	<0.5	2	18.7	179	407	1.33	
E5828145 (1816942)	0.6	5.60	<1	<5	36	<0.5	<1	3.84	<0.5	2	16.7	184	426	1.14	
E5828146 (1816943)	0.4	5.16	<1	<5	34	<0.5	<1	3.53	<0.5	2	15.9	158	342	0.92	
E5828147 (1816944)	<0.2	5.23	<1	<5	35	<0.5	<1	3.60	<0.5	2	12.0	209	141	0.82	
E5828148 (1816945)	0.3	5.60	<1	<5	37	<0.5	<1	3.84	<0.5	2	15.0	194	198	0.98	
E5828149 (1816946)	0.4	5.53	<1	<5	38	<0.5	<1	3.82	<0.5	4	14.3	132	200	1.07	
E5828150 (1816947)	0.8	0.05	3	6	2	<0.5	<1	19.9	<0.5	<1	0.5	10.1	19.3	0.10	
E5828151 (1816948)	<0.2	3.15	<1	<5	21	<0.5	<1	2.41	<0.5	1	30.9	228	207	1.83	
E5828152 (1816949)	0.2	3.16	<1	<5	21	<0.5	<1	2.36	<0.5	<1	36.1	220	387	2.01	
E5828153 (1816950)	0.4	3.46	<1	<5	20	<0.5	<1	2.44	<0.5	1	36.3	217	430	2.14	
E5828154 (1816951)	0.3	3.41	<1	<5	22	<0.5	<1	2.50	<0.5	<1	32.6	196	312	1.84	
E5828155 (1816952)	0.3	3.52	<1	<5	19	<0.5	<1	2.93	<0.5	1	32.8	219	389	1.82	
E5828156 (1816953)	0.3	4.05	<1	<5	21	<0.5	<1	2.90	<0.5	<1	29.8	175	235	1.85	
E5828157 (1816954)	0.3	4.05	<1	<5	21	<0.5	<1	2.80	<0.5	<1	30.4	192	232	1.79	
E5828158 (1816955)	0.3	4.44	<1	<5	25	<0.5	<1	3.04	<0.5	1	27.6	188	275	1.64	
E5828159 (1816956)	0.3	3.98	<1	<5	21	<0.5	<1	3.12	<0.5	<1	25.7	184	210	1.59	
E5828160 (1816957)	<0.2	4.17	<1	<5	21	<0.5	<1	3.33	<0.5	1	27.9	197	232	1.72	
E5828161 (1816958)	<0.2	4.20	<1	<5	24	<0.5	<1	3.15	<0.5	<1	22.7	172	269	1.29	
E5828162 (1816959)	1.3	4.24	<1	<5	36	<0.5	<1	3.23	<0.5	2	49.0	233	2000	1.96	
E5828163 (1816960)	0.7	5.31	<1	<5	30	<0.5	<1	3.49	<0.5	2	39.8	184	850	2.12	
E5828164 (1816961)	1.7	6.03	<1	<5	64	<0.5	<1	3.96	<0.5	1	76.5	177	2810	2.60	

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AGAT WORK ORDER: 20B689587

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CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020		DATE REPORTED: Feb 04, 2021		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
E5828165 (1816962)	0.4	4.65	<1	<5	27	<0.5	<1	3.18	<0.5	1	24.3	193	534	1.36
E5828166 (1816963)	0.5	5.02	2	<5	29	<0.5	<1	3.38	<0.5	1	29.5	181	702	1.50
E5828167 (1816964)	1.2	5.02	<1	<5	47	<0.5	<1	3.46	<0.5	2	43.0	214	2030	2.11
E5828168 (1816965)	0.3	8.06	1	<5	28	<0.5	<1	5.44	<0.5	<1	16.6	92.2	86.3	1.00
E5828169 (1816966)	0.5	6.90	2	<5	29	<0.5	<1	4.53	<0.5	1	27.0	111	459	1.36
E5828170 (1816967)	1.6	0.94	<1	<5	15	<0.5	3	0.38	<0.5	3	326	1140	4160	14.1
E5828171 (1816968)	1.1	4.36	<1	<5	25	<0.5	<1	2.93	<0.5	2	58.5	183	1540	2.62
E5828172 (1816969)	1.0	6.72	1	<5	51	<0.5	<1	4.51	<0.5	2	38.8	106	1130	1.90
E5828173 (1816970)	0.4	5.54	1	<5	41	<0.5	<1	3.75	<0.5	2	22.8	90.9	344	1.55
E5828174 (1816971)	<0.2	2.34	1	<5	202	<0.5	<1	2.12	<0.5	49	27.1	253	164	2.01
E5828175 (1816972)	0.2	5.10	<1	<5	61	<0.5	<1	3.62	<0.5	4	18.2	102	68.4	1.60
E5828176 (1816973)	0.2	4.84	<1	<5	49	<0.5	1	3.18	<0.5	5	33.7	102	52.0	5.90
E5828177 (1816974)	0.3	4.77	<1	<5	49	<0.5	<1	3.38	<0.5	5	34.8	95.6	185	5.69
E5828178 (1816975)	<0.2	4.54	<1	<5	50	<0.5	<1	3.27	<0.5	4	33.3	94.0	92.3	5.77
E5828179 (1816976)	0.2	3.86	<1	<5	22	<0.5	<1	2.44	<0.5	4	45.7	75.0	593	5.90
E5828180 (1816977)	1.5	0.92	<1	<5	15	<0.5	3	0.38	<0.5	3	330	1130	4170	14.0
E5828181 (1816978)	<0.2	3.31	<1	<5	27	<0.5	<1	2.11	<0.5	4	36.5	87.6	231	5.38
E5828182 (1816979)	0.3	4.05	<1	<5	32	<0.5	<1	2.67	<0.5	4	48.9	82.8	485	5.76
E5828183 (1816980)	<0.2	3.66	<1	<5	37	<0.5	<1	2.40	<0.5	3	35.2	90.9	219	5.85

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CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020							DATE REPORTED: Feb 04, 2021				SAMPLE TYPE: Drill Core			
Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10	
E5828101 (1816898)	<5	<1	<1	0.04	<1	<1	0.97	111	<0.5	0.14	1190	47	15.0	<10	
E5828102 (1816899)	<5	<1	<1	0.04	<1	<1	0.97	111	<0.5	0.13	999	40	11.6	<10	
E5828103 (1816900)	<5	<1	<1	0.04	<1	<1	1.12	114	<0.5	0.13	492	43	5.7	<10	
E5828104 (1816901)	<5	<1	<1	0.03	<1	<1	1.15	121	<0.5	0.13	298	37	2.8	<10	
E5828105 (1816902)	<5	<1	<1	0.03	<1	2	1.35	149	<0.5	0.12	421	29	4.7	<10	
E5828106 (1816903)	<5	<1	<1	0.03	<1	6	1.70	168	<0.5	0.13	345	50	3.4	<10	
E5828107 (1816904)	<5	<1	<1	0.05	1	1	2.32	231	<0.5	0.14	295	55	3.4	<10	
E5828108 (1816905)	<5	<1	<1	0.04	<1	2	2.00	213	<0.5	0.12	911	62	12.1	<10	
E5828109 (1816906)	<5	<1	<1	0.03	1	2	1.96	222	<0.5	0.13	1220	47	17.3	<10	
E5828110 (1816907)	<5	<1	<1	0.03	2	4	13.1	45	<0.5	0.02	4.3	<10	2.7	<10	
E5828111 (1816908)	<5	<1	<1	0.03	<1	2	1.55	173	<0.5	0.20	1390	51	12.6	<10	
E5828112 (1816909)	<5	<1	<1	0.04	1	4	1.93	216	<0.5	0.17	791	50	7.7	<10	
E5828113 (1816910)	<5	<1	<1	0.05	1	3	1.75	209	<0.5	0.19	586	72	6.5	<10	
E5828114 (1816911)	<5	<1	<1	0.04	1	7	2.08	268	<0.5	0.12	1140	100	10.8	<10	
E5828115 (1816912)	<5	<1	<1	0.05	2	3	1.48	183	<0.5	0.20	816	100	8.8	<10	
E5828116 (1816913)	<5	<1	<1	0.04	1	4	1.81	229	<0.5	0.18	549	54	7.0	<10	
E5828117 (1816914)	<5	<1	<1	0.04	<1	2	2.01	219	<0.5	0.17	436	51	3.7	<10	
E5828118 (1816915)	<5	<1	<1	0.04	1	2	1.78	205	<0.5	0.18	797	60	10.7	<10	
E5828119 (1816916)	<5	<1	<1	0.04	2	3	1.88	211	<0.5	0.14	698	61	7.2	<10	
E5828120 (1816917)	<5	<1	<1	0.03	2	3	1.67	185	<0.5	0.12	737	70	5.7	<10	
E5828121 (1816918)	<5	<1	<1	0.05	1	4	1.68	193	<0.5	0.16	351	48	3.4	<10	
E5828122 (1816919)	<5	<1	<1	0.04	1	4	1.88	217	<0.5	0.16	452	45	4.1	<10	
E5828123 (1816920)	<5	<1	<1	0.05	1	6	2.08	234	<0.5	0.09	480	45	3.7	<10	
E5828124 (1816921)	<5	<1	<1	0.05	1	4	1.98	227	<0.5	0.15	632	60	6.6	<10	
E5828125 (1816922)	<5	<1	<1	0.06	2	6	2.18	236	<0.5	0.07	323	50	3.4	<10	
E5828126 (1816923)	<5	<1	<1	0.07	2	7	2.26	249	<0.5	0.11	279	62	3.9	<10	
E5828127 (1816924)	<5	<1	<1	0.05	1	2	1.32	155	<0.5	0.26	323	55	2.5	<10	
E5828128 (1816925)	6	<1	<1	0.06	2	6	1.77	208	<0.5	0.31	207	97	0.8	<10	
E5828129 (1816926)	6	<1	<1	0.04	2	9	2.09	235	<0.5	0.29	258	108	2.2	<10	
E5828130 (1816927)	<5	<1	<1	0.01	<1	<1	10.1	510	<0.5	0.04	>10000	67	16.0	<10	
E5828131 (1816928)	8	<1	<1	0.05	1	10	2.62	309	<0.5	0.33	330	82	15.1	<10	
E5828132 (1816929)	6	<1	<1	0.05	2	6	1.70	217	<0.5	0.37	350	108	1.8	<10	

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CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020						DATE REPORTED: Feb 04, 2021					SAMPLE TYPE: Drill Core			
Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10	
E5828133 (1816930)	5	<1	<1	0.07	2	4	1.65	216	<0.5	0.28	345	91	3.4	<10	
E5828134 (1816931)	5	<1	<1	0.05	1	2	1.12	167	<0.5	0.33	369	67	3.6	<10	
E5828135 (1816932)	5	<1	<1	0.05	1	2	1.17	165	<0.5	0.41	330	56	2.4	<10	
E5828136 (1816933)	6	<1	<1	0.04	1	1	1.14	157	<0.5	0.47	285	39	1.7	<10	
E5828137 (1816934)	6	<1	<1	0.05	1	1	0.68	108	<0.5	0.53	298	50	1.5	<10	
E5828138 (1816935)	9	<1	<1	0.05	1	2	0.60	107	<0.5	0.75	125	47	<0.5	<10	
E5828139 (1816936)	10	<1	<1	0.05	1	3	0.97	148	<0.5	0.74	173	52	<0.5	<10	
E5828140 (1816937)	<5	<1	<1	0.12	2	26	12.1	877	<0.5	0.01	3680	268	9.7	<10	
E5828141 (1816938)	7	<1	<1	0.04	1	3	1.10	168	<0.5	0.57	118	48	<0.5	<10	
E5828142 (1816939)	9	<1	<1	0.05	2	2	0.82	134	<0.5	0.68	283	63	2.7	<10	
E5828143 (1816940)	9	<1	<1	0.06	2	3	0.97	148	<0.5	0.63	89.9	67	<0.5	<10	
E5828144 (1816941)	8	<1	<1	0.05	2	4	1.18	175	<0.5	0.60	179	69	1.0	<10	
E5828145 (1816942)	8	<1	<1	0.04	1	4	1.06	150	<0.5	0.58	169	54	0.9	<10	
E5828146 (1816943)	8	<1	<1	0.04	1	2	0.77	116	<0.5	0.52	187	50	<0.5	<10	
E5828147 (1816944)	7	<1	<1	0.05	1	1	0.67	104	<0.5	0.55	112	49	<0.5	<10	
E5828148 (1816945)	7	<1	<1	0.05	1	2	0.91	126	<0.5	0.61	124	57	<0.5	<10	
E5828149 (1816946)	9	<1	<1	0.06	2	4	1.21	166	<0.5	0.61	88.1	127	<0.5	<10	
E5828150 (1816947)	<5	<1	<1	0.04	2	6	13.0	45	<0.5	0.02	0.7	<10	3.0	<10	
E5828151 (1816948)	5	<1	<1	0.04	<1	2	2.14	237	<0.5	0.25	294	36	1.6	<10	
E5828152 (1816949)	<5	<1	<1	0.03	<1	<1	2.30	244	<0.5	0.26	425	39	2.2	<10	
E5828153 (1816950)	5	<1	<1	0.03	<1	3	2.47	264	<0.5	0.29	438	32	3.2	<10	
E5828154 (1816951)	5	<1	<1	0.03	<1	1	2.21	227	<0.5	0.30	370	35	1.7	<10	
E5828155 (1816952)	6	<1	<1	0.03	<1	2	2.10	250	<0.5	0.27	386	34	1.6	<10	
E5828156 (1816953)	5	<1	<1	0.03	<1	2	2.14	241	<0.5	0.35	288	38	<0.5	<10	
E5828157 (1816954)	7	<1	<1	0.03	<1	4	2.02	233	<0.5	0.35	267	36	<0.5	<10	
E5828158 (1816955)	7	<1	<1	0.03	1	4	1.70	208	<0.5	0.41	264	45	1.0	<10	
E5828159 (1816956)	6	<1	<1	0.03	<1	2	1.65	206	<0.5	0.36	230	33	2.5	<10	
E5828160 (1816957)	6	<1	<1	0.03	<1	3	1.83	223	<0.5	0.37	251	32	1.3	<10	
E5828161 (1816958)	7	<1	<1	0.03	<1	1	1.19	162	<0.5	0.40	239	37	<0.5	<10	
E5828162 (1816959)	5	<1	<1	0.06	1	3	1.01	159	<0.5	0.45	948	94	4.2	<10	
E5828163 (1816960)	7	<1	<1	0.04	1	6	1.75	231	<0.5	0.52	592	60	1.4	<10	
E5828164 (1816961)	5	<1	<1	0.06	<1	4	0.72	124	<0.5	0.63	1870	49	6.1	<10	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B689587

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020						DATE REPORTED: Feb 04, 2021				SAMPLE TYPE: Drill Core				
Analyte: Unit: RDL:	Ga ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	
Sample ID (AGAT ID)	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10	
E5828165 (1816962)	6	<1	<1	0.04	<1	3	0.95	142	<0.5	0.53	348	52	<0.5	<10	
E5828166 (1816963)	7	<1	<1	0.04	<1	2	0.94	137	<0.5	0.54	454	48	0.8	<10	
E5828167 (1816964)	6	<1	<1	0.07	1	3	0.84	142	<0.5	0.56	904	95	3.8	<10	
E5828168 (1816965)	12	<1	<1	0.04	<1	2	0.74	121	<0.5	0.77	121	21	<0.5	<10	
E5828169 (1816966)	9	<1	<1	0.04	<1	2	0.87	138	<0.5	0.64	365	28	<0.5	<10	
E5828170 (1816967)	<5	<1	<1	0.01	<1	<1	9.88	447	<0.5	0.04	>10000	60	18.2	<10	
E5828171 (1816968)	5	<1	<1	0.03	<1	6	1.67	252	<0.5	0.39	1120	41	5.7	<10	
E5828172 (1816969)	10	<1	<1	0.06	1	5	1.18	198	<0.5	0.68	421	71	2.1	<10	
E5828173 (1816970)	9	<1	<1	0.06	1	6	1.15	203	<0.5	0.52	153	79	<0.5	<10	
E5828174 (1816971)	8	<1	<1	0.36	22	9	1.75	282	<0.5	0.20	169	873	2.3	13	
E5828175 (1816972)	9	<1	<1	0.08	2	7	1.34	236	<0.5	0.45	51.0	121	<0.5	<10	
E5828176 (1816973)	19	<1	<1	0.07	<1	4	0.50	211	<0.5	0.62	12.0	170	5.2	<10	
E5828177 (1816974)	18	<1	<1	0.08	2	6	0.70	267	<0.5	0.58	10.3	181	3.6	<10	
E5828178 (1816975)	17	<1	<1	0.07	1	3	0.58	237	<0.5	0.62	7.8	136	4.0	<10	
E5828179 (1816976)	15	<1	<1	0.03	1	16	1.25	421	<0.5	0.21	6.1	157	7.1	<10	
E5828180 (1816977)	<5	<1	<1	0.01	<1	1	9.48	432	<0.5	0.04	>10000	62	16.8	<10	
E5828181 (1816978)	14	<1	<1	0.05	1	8	0.75	325	<0.5	0.30	7.4	145	6.2	<10	
E5828182 (1816979)	16	<1	<1	0.05	<1	9	0.92	299	<0.5	0.42	11.7	112	6.1	<10	
E5828183 (1816980)	16	<1	<1	0.06	<1	5	0.61	264	<0.5	0.43	4.9	116	6.9	<10	

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AGAT WORK ORDER: 20B689587

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CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020					DATE REPORTED: Feb 04, 2021					SAMPLE TYPE: Drill Core				
Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	0.01	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1	
E5828101 (1816898)	0.83	<1	2.1	<10	<5	50.8	<10	<10	<5	0.01	<5	<5	11.7	<1	
E5828102 (1816899)	0.69	<1	1.7	<10	<5	50.3	<10	<10	<5	<0.01	<5	<5	10.2	<1	
E5828103 (1816900)	0.28	<1	1.7	<10	<5	51.0	<10	<10	<5	<0.01	<5	<5	10.2	<1	
E5828104 (1816901)	0.14	<1	1.5	<10	<5	53.3	<10	<10	<5	<0.01	<5	<5	9.1	<1	
E5828105 (1816902)	0.32	2	2.7	<10	<5	44.2	<10	<10	<5	0.01	<5	<5	14.3	<1	
E5828106 (1816903)	0.15	<1	2.1	<10	<5	53.8	<10	<10	<5	0.01	<5	<5	11.9	<1	
E5828107 (1816904)	0.13	<1	3.5	<10	<5	62.3	<10	<10	<5	0.02	<5	<5	18.3	<1	
E5828108 (1816905)	0.81	1	3.0	<10	<5	57.4	<10	<10	<5	0.02	<5	<5	17.8	<1	
E5828109 (1816906)	1.07	2	3.2	<10	<5	56.4	<10	<10	<5	0.02	<5	<5	17.8	<1	
E5828110 (1816907)	0.37	<1	<0.5	<10	<5	58.3	<10	<10	<5	<0.01	<5	<5	0.9	<1	
E5828111 (1816908)	1.40	3	3.1	<10	<5	85.1	<10	<10	<5	0.02	<5	<5	17.8	<1	
E5828112 (1816909)	0.65	3	5.3	<10	<5	74.9	<10	<10	<5	0.02	<5	<5	27.0	<1	
E5828113 (1816910)	0.53	<1	3.2	<10	<5	86.1	<10	<10	<5	0.02	<5	<5	21.3	<1	
E5828114 (1816911)	1.21	<1	4.0	<10	<5	53.0	<10	<10	<5	0.03	<5	<5	22.9	<1	
E5828115 (1816912)	0.88	1	4.1	<10	<5	91.5	<10	<10	<5	0.02	<5	<5	24.3	<1	
E5828116 (1816913)	0.61	3	3.0	<10	<5	83.2	<10	<10	<5	0.02	<5	<5	21.6	<1	
E5828117 (1816914)	0.29	1	2.5	<10	<5	81.7	<10	<10	<5	0.01	<5	<5	17.1	<1	
E5828118 (1816915)	0.68	2	2.7	<10	<5	82.8	<10	<10	<5	0.02	<5	<5	18.2	<1	
E5828119 (1816916)	0.65	<1	3.1	<10	<5	78.0	<10	<10	<5	0.02	<5	<5	19.5	<1	
E5828120 (1816917)	0.68	1	3.1	<10	<5	73.9	<10	<10	<5	0.02	<5	<5	18.3	<1	
E5828121 (1816918)	0.29	<1	2.8	<10	<5	87.7	<10	<10	<5	0.03	<5	<5	18.3	<1	
E5828122 (1816919)	0.32	<1	3.0	<10	<5	82.3	<10	<10	<5	0.02	<5	<5	16.8	<1	
E5828123 (1816920)	0.31	<1	3.0	<10	<5	48.7	<10	<10	<5	0.02	<5	<5	17.3	2	
E5828124 (1816921)	0.53	2	3.1	<10	<5	87.1	<10	<10	<5	0.02	<5	<5	18.8	1	
E5828125 (1816922)	0.21	2	3.4	<10	<5	39.2	<10	<10	<5	0.02	<5	<5	20.9	2	
E5828126 (1816923)	0.19	1	3.0	<10	<5	60.4	<10	<10	<5	0.02	<5	<5	21.3	<1	
E5828127 (1816924)	0.21	<1	2.6	<10	<5	105	<10	<10	<5	0.02	<5	<5	15.3	<1	
E5828128 (1816925)	0.15	1	3.5	<10	<5	111	<10	<10	<5	0.03	<5	<5	22.2	<1	
E5828129 (1816926)	0.19	2	3.1	<10	<5	109	<10	<10	<5	0.02	<5	<5	19.7	<1	
E5828130 (1816927)	7.01	11	5.3	<10	<5	2.7	<10	13	<5	0.03	<5	20	50.3	<1	
E5828131 (1816928)	0.25	<1	3.8	<10	<5	121	<10	<10	<5	0.02	<5	<5	22.9	<1	
E5828132 (1816929)	0.29	<1	3.7	<10	<5	136	<10	<10	<5	0.04	<5	<5	26.0	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B689587

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020					DATE REPORTED: Feb 04, 2021					SAMPLE TYPE: Drill Core				
Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	0.01	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1	
E5828133 (1816930)	0.25	<1	4.6	<10	<5	94.6	<10	<10	<5	0.05	<5	<5	31.2	<1	
E5828134 (1816931)	0.33	<1	2.9	<10	<5	122	<10	<10	<5	0.03	<5	<5	19.6	<1	
E5828135 (1816932)	0.27	<1	2.7	<10	<5	148	<10	<10	<5	0.02	<5	<5	16.5	<1	
E5828136 (1816933)	0.21	<1	1.9	<10	<5	172	<10	<10	<5	0.01	<5	<5	12.2	<1	
E5828137 (1816934)	0.30	2	2.2	<10	<5	194	<10	<10	<5	0.01	<5	<5	13.5	<1	
E5828138 (1816935)	0.19	2	2.0	<10	<5	277	<10	<10	<5	0.01	<5	<5	12.5	<1	
E5828139 (1816936)	0.22	2	2.0	<10	<5	274	<10	<10	<5	0.02	<5	<5	14.0	<1	
E5828140 (1816937)	1.84	7	6.9	<10	<5	23.0	<10	12	<5	0.09	<5	12	67.4	<1	
E5828141 (1816938)	0.14	<1	2.5	<10	<5	189	<10	<10	<5	0.01	<5	<5	15.9	<1	
E5828142 (1816939)	0.31	2	3.5	<10	<5	230	<10	<10	<5	0.02	<5	<5	17.2	<1	
E5828143 (1816940)	0.13	<1	3.0	<10	<5	213	<10	<10	<5	0.02	<5	<5	16.9	<1	
E5828144 (1816941)	0.22	<1	3.2	<10	<5	213	<10	<10	<5	0.02	<5	<5	17.9	<1	
E5828145 (1816942)	0.20	2	2.5	<10	<5	204	<10	<10	<5	0.01	<5	<5	14.8	<1	
E5828146 (1816943)	0.20	2	2.0	<10	<5	192	<10	<10	<5	0.01	<5	<5	12.6	<1	
E5828147 (1816944)	0.13	2	1.7	<10	<5	193	<10	<10	<5	0.01	<5	<5	11.2	<1	
E5828148 (1816945)	0.13	<1	2.3	<10	<5	211	<10	<10	<5	0.01	<5	<5	13.3	<1	
E5828149 (1816946)	0.12	2	2.8	<10	<5	208	<10	<10	<5	0.02	<5	<5	16.4	<1	
E5828150 (1816947)	0.37	<1	<0.5	<10	<5	57.6	<10	<10	<5	<0.01	<5	<5	1.1	<1	
E5828151 (1816948)	0.14	2	2.0	<10	<5	113	<10	<10	<5	0.01	<5	<5	12.8	<1	
E5828152 (1816949)	0.22	2	1.5	<10	<5	118	<10	<10	<5	<0.01	<5	<5	9.9	<1	
E5828153 (1816950)	0.22	2	1.6	<10	<5	122	<10	<10	<5	0.01	<5	<5	11.1	<1	
E5828154 (1816951)	0.18	<1	1.6	<10	<5	126	<10	<10	<5	<0.01	<5	<5	9.4	<1	
E5828155 (1816952)	0.21	<1	2.5	<10	<5	129	<10	<10	<5	0.01	<5	<5	14.2	<1	
E5828156 (1816953)	0.15	<1	1.7	<10	<5	140	<10	<10	<5	<0.01	<5	<5	10.3	<1	
E5828157 (1816954)	0.15	<1	1.9	<10	<5	135	<10	<10	<5	<0.01	<5	<5	12.4	<1	
E5828158 (1816955)	0.18	<1	1.9	<10	<5	154	<10	<10	<5	0.01	<5	<5	13.5	<1	
E5828159 (1816956)	0.15	<1	2.0	<10	<5	148	<10	<10	<5	0.01	<5	<5	13.0	<1	
E5828160 (1816957)	0.16	1	2.3	<10	<5	152	<10	<10	<5	0.01	<5	<5	14.1	<1	
E5828161 (1816958)	0.18	<1	2.1	<10	<5	167	<10	<10	<5	0.01	<5	<5	12.9	<1	
E5828162 (1816959)	0.82	<1	3.3	<10	<5	157	<10	<10	<5	0.02	<5	<5	20.9	<1	
E5828163 (1816960)	0.43	2	2.8	<10	<5	187	<10	<10	<5	0.02	<5	<5	19.2	<1	
E5828164 (1816961)	1.47	<1	1.7	<10	<5	236	<10	<10	<5	0.01	<5	<5	14.6	<1	

Certified By:



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CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020					DATE REPORTED: Feb 04, 2021					SAMPLE TYPE: Drill Core				
Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	0.01	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1	
Sample ID (AGAT ID)															
E5828165 (1816962)	0.30	<1	2.3	<10	<5	181	<10	<10	<5	0.01	<5	<5	13.8	<1	
E5828166 (1816963)	0.39	<1	1.9	<10	<5	198	<10	<10	<5	0.01	<5	<5	14.6	<1	
E5828167 (1816964)	0.86	<1	3.0	<10	<5	202	<10	<10	<5	0.02	<5	<5	25.8	<1	
E5828168 (1816965)	0.20	<1	1.9	<10	<5	312	<10	<10	<5	<0.01	<5	<5	11.6	<1	
E5828169 (1816966)	0.34	<1	1.9	<10	<5	260	<10	<10	<5	0.01	<5	<5	13.1	<1	
E5828170 (1816967)	7.00	10	4.8	<10	<5	2.6	<10	17	<5	0.02	<5	20	46.5	<1	
E5828171 (1816968)	0.84	1	2.2	<10	<5	148	<10	<10	<5	0.02	<5	<5	20.1	<1	
E5828172 (1816969)	0.55	<1	2.3	<10	<5	278	<10	<10	<5	0.02	<5	<5	21.4	<1	
E5828173 (1816970)	0.24	<1	1.6	<10	<5	212	<10	<10	<5	0.02	<5	<5	21.3	<1	
E5828174 (1816971)	0.24	2	3.0	<10	<5	96.1	<10	<10	<5	0.12	<5	<5	43.3	<1	
E5828175 (1816972)	0.14	<1	1.9	<10	<5	174	<10	<10	<5	0.02	<5	<5	25.2	<1	
E5828176 (1816973)	0.43	<1	2.8	<10	<5	262	<10	<10	<5	0.09	<5	9	222	<1	
E5828177 (1816974)	0.66	2	4.4	<10	<5	242	<10	<10	<5	0.09	<5	8	199	<1	
E5828178 (1816975)	0.50	1	3.3	<10	<5	268	<10	<10	<5	0.09	<5	9	206	<1	
E5828179 (1816976)	0.83	<1	4.5	<10	<5	93.2	<10	<10	<5	0.13	<5	8	164	<1	
E5828180 (1816977)	7.08	10	4.6	<10	<5	2.6	<10	15	<5	0.02	<5	20	46.6	<1	
E5828181 (1816978)	0.54	<1	3.4	<10	<5	124	<10	<10	<5	0.09	<5	7	178	<1	
E5828182 (1816979)	1.17	<1	4.6	<10	<5	183	<10	<10	<5	0.07	<5	7	169	<1	
E5828183 (1816980)	0.52	<1	3.2	<10	<5	176	<10	<10	<5	0.09	<5	7	202	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B689587

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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<http://www.agatlabs.com>

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

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

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Y ppm 1	Zn ppm 0.5	Zr ppm 5
E5828101 (1816898)		<1	12.3	<5
E5828102 (1816899)		<1	5.9	<5
E5828103 (1816900)		<1	6.4	<5
E5828104 (1816901)		<1	6.4	<5
E5828105 (1816902)		<1	19.1	<5
E5828106 (1816903)		<1	10.4	<5
E5828107 (1816904)		<1	9.6	<5
E5828108 (1816905)		<1	14.2	<5
E5828109 (1816906)		<1	15.6	<5
E5828110 (1816907)		2	1.1	<5
E5828111 (1816908)		<1	12.6	<5
E5828112 (1816909)		<1	25.7	<5
E5828113 (1816910)		<1	12.5	<5
E5828114 (1816911)		1	25.4	<5
E5828115 (1816912)		<1	21.2	<5
E5828116 (1816913)		<1	12.4	<5
E5828117 (1816914)		<1	12.9	<5
E5828118 (1816915)		<1	29.2	<5
E5828119 (1816916)		<1	42.9	<5
E5828120 (1816917)		<1	20.2	<5
E5828121 (1816918)		<1	11.4	<5
E5828122 (1816919)		<1	12.2	<5
E5828123 (1816920)		<1	18.1	<5
E5828124 (1816921)		<1	17.0	<5
E5828125 (1816922)		<1	22.9	<5
E5828126 (1816923)		<1	11.4	<5
E5828127 (1816924)		<1	7.7	<5
E5828128 (1816925)		<1	10.4	<5
E5828129 (1816926)		<1	14.8	<5
E5828130 (1816927)		3	32.4	9
E5828131 (1816928)		<1	26.6	<5
E5828132 (1816929)		1	12.4	<5

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B689587

PROJECT:

5623 McADAM ROAD
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CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

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

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Y ppm 1	Zn ppm 0.5	Zr ppm 5
E5828133 (1816930)		1	11.6	<5
E5828134 (1816931)		<1	9.9	<5
E5828135 (1816932)		<1	8.4	<5
E5828136 (1816933)		<1	8.0	<5
E5828137 (1816934)		<1	6.4	<5
E5828138 (1816935)		<1	6.7	<5
E5828139 (1816936)		<1	8.0	<5
E5828140 (1816937)		4	54.6	10
E5828141 (1816938)		<1	8.5	<5
E5828142 (1816939)		<1	8.6	<5
E5828143 (1816940)		<1	9.1	<5
E5828144 (1816941)		<1	8.9	<5
E5828145 (1816942)		<1	9.0	<5
E5828146 (1816943)		<1	7.7	<5
E5828147 (1816944)		<1	5.2	<5
E5828148 (1816945)		<1	7.4	<5
E5828149 (1816946)		<1	9.7	<5
E5828150 (1816947)		2	3.4	<5
E5828151 (1816948)		<1	10.1	<5
E5828152 (1816949)		<1	10.0	<5
E5828153 (1816950)		<1	14.0	<5
E5828154 (1816951)		<1	10.2	<5
E5828155 (1816952)		<1	8.6	<5
E5828156 (1816953)		<1	10.3	<5
E5828157 (1816954)		<1	12.4	<5
E5828158 (1816955)		<1	10.4	<5
E5828159 (1816956)		<1	11.1	<5
E5828160 (1816957)		<1	9.1	<5
E5828161 (1816958)		<1	5.9	<5
E5828162 (1816959)		<1	14.1	<5
E5828163 (1816960)		<1	13.9	<5
E5828164 (1816961)		<1	11.6	<5

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B689587

PROJECT:

5623 McADAM ROAD
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CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 04, 2021	SAMPLE TYPE: Drill Core
Analyte:	Y	Zn	Zr
Unit:	ppm	ppm	ppm
RDL:	1	0.5	5
Sample ID (AGAT ID)			
E5828165 (1816962)	<1	8.1	<5
E5828166 (1816963)	<1	10.1	<5
E5828167 (1816964)	<1	11.1	<5
E5828168 (1816965)	<1	5.9	<5
E5828169 (1816966)	<1	10.1	<5
E5828170 (1816967)	3	24.6	8
E5828171 (1816968)	<1	21.0	<5
E5828172 (1816969)	<1	22.2	<5
E5828173 (1816970)	<1	12.0	<5
E5828174 (1816971)	3	25.7	15
E5828175 (1816972)	<1	14.1	<5
E5828176 (1816973)	1	33.7	<5
E5828177 (1816974)	1	27.7	<5
E5828178 (1816975)	1	24.8	<5
E5828179 (1816976)	1	29.3	6
E5828180 (1816977)	3	25.4	8
E5828181 (1816978)	1	24.0	<5
E5828182 (1816979)	1	28.0	<5
E5828183 (1816980)	1	24.7	<5

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B689587

PROJECT:

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

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish - Check

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020					DATE REPORTED: Feb 04, 2021					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	
Sample ID (AGAT ID)															
E5828175 (1816972)	0.3	5.77	3	<5	63	<0.5	<1	3.37	<0.5	4	17.5	101	71.5	1.61	
E5828176 (1816973)	<0.2	4.91	<1	<5	47	<0.5	<1	3.36	<0.5	3	30.9	100	53.6	5.90	
E5828177 (1816974)	<0.2	4.73	<1	<5	46	<0.5	<1	3.48	<0.5	4	32.9	95.0	180	5.44	
E5828178 (1816975)	0.3	4.35	<1	<5	46	<0.5	<1	3.22	<0.5	3	31.9	95.8	89.3	5.26	
E5828179 (1816976)	0.2	3.94	<1	<5	21	<0.5	<1	2.65	<0.5	3	43.8	77.8	609	6.00	
E5828181 (1816978)	<0.2	3.56	<1	<5	27	<0.5	<1	1.96	<0.5	4	33.6	92.4	238	5.62	
E5828182 (1816979)	0.2	4.41	<1	<5	34	<0.5	<1	2.67	<0.5	4	47.6	89.2	494	6.01	
E5828183 (1816980)	<0.2	4.02	<1	<5	39	<0.5	<1	2.35	<0.5	4	32.8	96.4	224	6.03	
Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10	
Sample ID (AGAT ID)															
E5828175 (1816972)	8	<1	<1	0.08	2	7	1.28	233	<0.5	0.42	53.4	133	<0.5	<10	
E5828176 (1816973)	16	<1	<1	0.07	<1	5	0.53	225	<0.5	0.63	12.3	167	5.0	<10	
E5828177 (1816974)	15	<1	<1	0.07	1	6	0.72	274	<0.5	0.57	9.7	182	4.5	<10	
E5828178 (1816975)	14	<1	<1	0.07	<1	3	0.57	239	<0.5	0.58	7.5	137	4.7	<10	
E5828179 (1816976)	13	<1	<1	0.03	<1	17	1.22	417	<0.5	0.22	6.0	162	5.5	<10	
E5828181 (1816978)	13	<1	<1	0.05	<1	8	0.73	329	<0.5	0.28	8.3	165	5.9	<10	
E5828182 (1816979)	15	<1	<1	0.05	<1	9	0.92	311	<0.5	0.42	12.3	127	7.3	<10	
E5828183 (1816980)	16	<1	<1	0.06	<1	5	0.60	269	<0.5	0.43	4.6	128	6.5	<10	
Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	0.01	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1	
Sample ID (AGAT ID)															
E5828175 (1816972)	0.13	2	2.2	<10	<5	167	<10	<10	<5	0.02	<5	<5	23.1	<1	
E5828176 (1816973)	0.41	<1	2.3	<10	<5	272	<10	<10	<5	0.10	<5	8	202	<1	
E5828177 (1816974)	0.62	<1	3.4	<10	<5	244	<10	<10	<5	0.10	<5	9	179	<1	
E5828178 (1816975)	0.46	1	2.5	<10	<5	259	<10	<10	<5	0.09	<5	8	188	<1	
E5828179 (1816976)	0.82	<1	3.8	<10	<5	99.3	<10	<10	<5	0.14	<5	8	149	<1	
E5828181 (1816978)	0.54	2	3.2	<10	<5	120	<10	<10	<5	0.08	<5	8	183	<1	
E5828182 (1816979)	1.17	<1	5.1	<10	<5	188	<10	<10	<5	0.08	<5	9	178	<1	
E5828183 (1816980)	0.51	2	3.4	<10	<5	179	<10	<10	<5	0.09	<5	8	205	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B689587

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish - Check

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

Sample ID (AGAT ID)	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
E5828175 (1816972)		<1	20.5	<5
E5828176 (1816973)		1	33.1	<5
E5828177 (1816974)		1	26.9	<5
E5828178 (1816975)		<1	29.5	<5
E5828179 (1816976)		<1	30.2	5
E5828181 (1816978)		1	25.9	<5
E5828182 (1816979)		1	32.9	<5
E5828183 (1816980)		1	26.7	<5

Comments: RDL - Reported Detection Limit

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

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20B689587

PROJECT:

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CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-079) Sodium Peroxide Fusion - ICP-OES finish

DATE SAMPLED: Dec 10, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 04, 2021

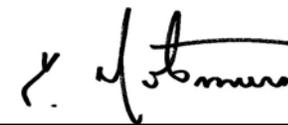
SAMPLE TYPE: Drill Core

	Analyte:	Ni
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.001
E5828130 (1816927)		1.55
E5828170 (1816967)		1.57
E5828180 (1816977)		1.58

Comments: RDL - Reported Detection Limit

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

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20B689587

PROJECT:

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CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

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

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm	Pd ppm	Pt ppm
E5828101 (1816898)		0.048	0.115	0.052
E5828102 (1816899)		0.050	0.117	0.062
E5828103 (1816900)		0.031	0.075	0.048
E5828104 (1816901)		0.021	0.060	0.033
E5828105 (1816902)		0.022	0.062	0.040
E5828106 (1816903)		0.020	0.053	0.034
E5828107 (1816904)		0.010	0.040	0.026
E5828108 (1816905)		0.056	0.061	0.033
E5828109 (1816906)		0.071	0.082	0.047
E5828110 (1816907)		0.001	<0.001	<0.005
E5828111 (1816908)		0.032	0.058	0.034
E5828112 (1816909)		0.022	0.059	0.029
E5828113 (1816910)		0.027	0.074	0.044
E5828114 (1816911)		0.096	0.058	0.050
E5828115 (1816912)		0.057	0.052	0.033
E5828116 (1816913)		0.034	0.049	0.043
E5828117 (1816914)		0.022	0.052	0.033
E5828118 (1816915)		0.026	0.066	0.036
E5828119 (1816916)		0.050	0.061	0.033
E5828120 (1816917)		0.059	0.063	0.032
E5828121 (1816918)		0.025	0.064	0.030
E5828122 (1816919)		0.035	0.096	0.045
E5828123 (1816920)		0.055	0.110	0.056
E5828124 (1816921)		0.079	0.145	0.082
E5828125 (1816922)		0.048	0.096	0.047
E5828126 (1816923)		0.030	0.049	0.027
E5828127 (1816924)		0.035	0.132	0.060
E5828128 (1816925)		0.016	0.068	0.039
E5828129 (1816926)		0.023	0.090	0.047
E5828130 (1816927)		0.036	1.00	0.573
E5828131 (1816928)		0.031	0.116	0.060
E5828132 (1816929)		0.037	0.151	0.071

Certified By:



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AGAT WORK ORDER: 20B689587

PROJECT:

5623 McADAM ROAD
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CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

DATE SAMPLED: Dec 10, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 04, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm	Pd ppm	Pt ppm
E5828133 (1816930)		0.041	0.153	0.081
E5828134 (1816931)		0.042	0.129	0.066
E5828135 (1816932)		0.034	0.117	0.051
E5828136 (1816933)		0.029	0.093	0.044
E5828137 (1816934)		0.039	0.139	0.071
E5828138 (1816935)		0.005	0.007	0.006
E5828139 (1816936)		0.011	0.049	0.029
E5828140 (1816937)		0.069	0.602	0.463
E5828141 (1816938)		0.007	0.021	0.013
E5828142 (1816939)		0.030	0.093	0.036
E5828143 (1816940)		0.007	0.016	0.012
E5828144 (1816941)		0.015	0.050	0.026
E5828145 (1816942)		0.012	0.044	0.020
E5828146 (1816943)		0.020	0.066	0.039
E5828147 (1816944)		0.007	0.023	0.009
E5828148 (1816945)		0.007	0.015	0.010
E5828149 (1816946)		0.006	0.003	0.008
E5828150 (1816947)		0.001	<0.001	<0.005
E5828151 (1816948)		0.019	0.069	0.032
E5828152 (1816949)		0.043	0.156	0.076
E5828153 (1816950)		0.045	0.175	0.075
E5828154 (1816951)		0.035	0.124	0.053
E5828155 (1816952)		0.038	0.157	0.072
E5828156 (1816953)		0.021	0.078	0.040
E5828157 (1816954)		0.021	0.068	0.029
E5828158 (1816955)		0.022	0.092	0.049
E5828159 (1816956)		0.017	0.065	0.032
E5828160 (1816957)		0.021	0.074	0.030
E5828161 (1816958)		0.026	0.097	0.048
E5828162 (1816959)		0.178	0.562	0.265
E5828163 (1816960)		0.079	0.299	0.138
E5828164 (1816961)		0.228	0.767	0.328

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B689587

PROJECT:

5623 McADAM ROAD
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CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

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

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm 0.001	Pd ppm 0.001	Pt ppm 0.005
E5828165 (1816962)		0.046	0.164	0.083
E5828166 (1816963)		0.060	0.236	0.117
E5828167 (1816964)		0.126	0.597	0.356
E5828168 (1816965)		0.001	0.002	<0.005
E5828169 (1816966)		0.040	0.150	0.075
E5828170 (1816967)		0.032	1.01	0.608
E5828171 (1816968)		0.143	0.628	0.311
E5828172 (1816969)		0.091	0.459	0.216
E5828173 (1816970)		0.021	0.143	0.065
E5828174 (1816971)		0.008	0.094	0.047
E5828175 (1816972)		0.007	<0.001	<0.005
E5828176 (1816973)		<0.001	<0.001	<0.005
E5828177 (1816974)		0.003	<0.001	<0.005
E5828178 (1816975)		<0.001	<0.001	<0.005
E5828179 (1816976)		0.005	<0.001	<0.005
E5828180 (1816977)		0.039	1.05	0.620
E5828181 (1816978)		0.002	<0.001	<0.005
E5828182 (1816979)		0.009	<0.001	<0.005
E5828183 (1816980)		0.002	<0.001	<0.005

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B689587

PROJECT:

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

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish - Check

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

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm 0.001	Pd ppm 0.001	Pt ppm 0.005
E5828175 (1816972)		0.004	0.002	<0.005
E5828176 (1816973)		<0.001	<0.001	<0.005
E5828177 (1816974)		0.003	0.001	<0.005
E5828178 (1816975)		0.002	0.001	<0.005
E5828179 (1816976)		0.006	0.001	<0.005
E5828181 (1816978)		0.002	0.001	<0.005
E5828182 (1816979)		0.011	0.002	<0.005
E5828183 (1816980)		0.003	0.001	<0.005

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B689587

PROJECT:

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

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 10, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 04, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Pass % % 0.01
E5828101 (1816898)		85.3
E5828121 (1816918)		85.2
E5828141 (1816938)		86
E5828161 (1816958)		84.6
E5828181 (1816978)		88.1

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B689587

PROJECT:

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

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

Sieving - % Passing (Pulverizing)

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

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
E5828101 (1816898)		86.9
E5828118 (1816915)		87.8
E5828138 (1816935)		87.2

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:



CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	1816898	2.2	2.1	4.7%	1816913	1.61	1.51	6.4%	1816923	0.31	0.37	17.6%	1816938	0.2	0.3	
Al	1816898	1.40	1.31	6.6%	1816913	2.45	2.40	2.1%	1816923	2.42	2.47	2.0%	1816938	5.22	5.45	4.3%
As	1816898	< 1	< 1	0.0%	1816913	< 1	< 1	0.0%	1816923	< 1	< 1	0.0%	1816938	< 1	< 1	0.0%
B	1816898	< 5	< 5	0.0%	1816913	< 5	< 5	0.0%	1816923	< 5	< 5	0.0%	1816938	< 5	< 5	0.0%
Ba	1816898	17	16	6.1%	1816913	19	19	0.0%	1816923	18	19	5.4%	1816938	33	34	3.0%
Be	1816898	< 0.5	< 0.5	0.0%	1816913	< 0.5	< 0.5	0.0%	1816923	< 0.5	< 0.5	0.0%	1816938	< 0.5	< 0.5	0.0%
Bi	1816898	< 1	< 1	0.0%	1816913	< 1	< 1	0.0%	1816923	< 1	< 1	0.0%	1816938	< 1	< 1	0.0%
Ca	1816898	1.27	1.18	7.3%	1816913	1.93	1.87	3.2%	1816923	2.46	2.48	0.8%	1816938	3.61	3.66	1.4%
Cd	1816898	< 0.5	< 0.5	0.0%	1816913	< 0.5	< 0.5	0.0%	1816923	< 0.5	< 0.5	0.0%	1816938	< 0.5	< 0.5	0.0%
Ce	1816898	1	< 1		1816913	2	2	0.0%	1816923	3	3	0.0%	1816938	2	2	0.0%
Co	1816898	56.0	50.1	11.1%	1816913	42.8	42.9	0.2%	1816923	31.9	32.3	1.2%	1816938	15.4	15.7	1.9%
Cr	1816898	292	270	7.8%	1816913	357	348	2.6%	1816923	308	301	2.3%	1816938	194	205	5.5%
Cu	1816898	2590	2330	10.6%	1816913	1990	2000	0.5%	1816923	396	402	1.5%	1816938	165	157	5.0%
Fe	1816898	1.69	1.52	10.6%	1816913	2.31	2.29	0.9%	1816923	1.68	1.73	2.9%	1816938	1.17	1.20	2.5%
Ga	1816898	< 5	< 5	0.0%	1816913	< 5	< 5	0.0%	1816923	< 5	< 5	0.0%	1816938	7	8	13.3%
Hg	1816898	< 1	< 1	0.0%	1816913	< 1	< 1	0.0%	1816923	< 1	< 1	0.0%	1816938	< 1	< 1	0.0%
In	1816898	< 1	< 1	0.0%	1816913	< 1	< 1	0.0%	1816923	< 1	< 1	0.0%	1816938	< 1	< 1	0.0%
K	1816898	0.04	0.04	0.0%	1816913	0.04	0.04	0.0%	1816923	0.069	0.077	11.0%	1816938	0.04	0.04	0.0%
La	1816898	< 1	< 1	0.0%	1816913	1	1	0.0%	1816923	2	2	0.0%	1816938	1	1	0.0%
Li	1816898	< 1	< 1	0.0%	1816913	4	4	0.0%	1816923	7	7	0.0%	1816938	3	3	0.0%
Mg	1816898	0.967	0.911	6.0%	1816913	1.81	1.76	2.8%	1816923	2.26	2.35	3.9%	1816938	1.10	1.14	3.6%
Mn	1816898	111	103	7.5%	1816913	229	224	2.2%	1816923	249	255	2.4%	1816938	168	175	4.1%
Mo	1816898	< 0.5	< 0.5	0.0%	1816913	< 0.5	< 0.5	0.0%	1816923	< 0.5	< 0.5	0.0%	1816938	< 0.5	< 0.5	0.0%
Na	1816898	0.14	0.13	7.4%	1816913	0.18	0.18	0.0%	1816923	0.115	0.116	0.9%	1816938	0.57	0.57	0.0%
Ni	1816898	1190	1060	11.6%	1816913	549	556	1.3%	1816923	279	273	2.2%	1816938	118	123	4.1%
P	1816898	47	41	13.6%	1816913	54	52	3.8%	1816923	62	61	1.6%	1816938	48	52	8.0%
Pb	1816898	15.0	13.0	14.3%	1816913	7.02	8.28	16.5%	1816923	3.9	2.9	29.4%	1816938	< 0.5	< 0.5	0.0%
Rb	1816898	< 10	< 10	0.0%	1816913	< 10	< 10	0.0%	1816923	< 10	< 10	0.0%	1816938	< 10	< 10	0.0%
S	1816898	0.83	0.73	12.8%	1816913	0.61	0.62	1.6%	1816923	0.185	0.179	3.3%	1816938	0.137	0.134	2.2%
Sb	1816898	< 1	< 1	0.0%	1816913	3	2		1816923	1	2		1816938	< 1	< 1	0.0%
Sc	1816898	2.07	1.99	3.9%	1816913	3.0	2.8	6.9%	1816923	3.0	3.2	6.5%	1816938	2.5	2.9	14.8%



CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

Se	1816898	< 10	< 10	0.0%	1816913	< 10	< 10	0.0%	1816923	< 10	< 10	0.0%	1816938	< 10	< 10	0.0%
Sn	1816898	< 5	< 5	0.0%	1816913	< 5	< 5	0.0%	1816923	< 5	< 5	0.0%	1816938	< 5	< 5	0.0%
Sr	1816898	50.8	47.1	7.6%	1816913	83.2	81.3	2.3%	1816923	60.4	60.1	0.5%	1816938	189	192	1.6%
Ta	1816898	< 10	< 10	0.0%	1816913	< 10	< 10	0.0%	1816923	< 10	< 10	0.0%	1816938	< 10	< 10	0.0%
Te	1816898	< 10	< 10	0.0%	1816913	< 10	< 10	0.0%	1816923	< 10	< 10	0.0%	1816938	< 10	< 10	0.0%
Th	1816898	< 5	< 5	0.0%	1816913	< 5	< 5	0.0%	1816923	< 5	< 5	0.0%	1816938	< 5	< 5	0.0%
Ti	1816898	0.01	< 0.01		1816913	0.02	0.02	0.0%	1816923	0.02	0.02	0.0%	1816938	0.014	0.015	6.9%
Tl	1816898	< 5	< 5	0.0%	1816913	< 5	< 5	0.0%	1816923	< 5	< 5	0.0%	1816938	< 5	< 5	0.0%
U	1816898	< 5	< 5	0.0%	1816913	< 5	< 5	0.0%	1816923	< 5	< 5	0.0%	1816938	< 5	< 5	0.0%
V	1816898	11.7	11.2	4.4%	1816913	21.6	20.9	3.3%	1816923	21.3	22.7	6.4%	1816938	15.9	17.6	10.1%
W	1816898	< 1	< 1	0.0%	1816913	< 1	< 1	0.0%	1816923	< 1	< 1	0.0%	1816938	< 1	< 1	0.0%
Y	1816898	< 1	< 1	0.0%	1816913	< 1	< 1	0.0%	1816923	< 1	< 1	0.0%	1816938	< 1	< 1	0.0%
Zn	1816898	12.3	10.9	12.1%	1816913	12.4	11.9	4.1%	1816923	11.4	12.3	7.6%	1816938	8.5	8.7	2.3%
Zr	1816898	< 5	< 5	0.0%	1816913	< 5	< 5	0.0%	1816923	< 5	< 5	0.0%	1816938	< 5	< 5	0.0%

Parameter	REPLICATE #5				REPLICATE #6				REPLICATE #7						
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD			
Ag	1816948	0.2	0.2	0.0%	1816962	0.4	0.4	0.0%	1816972	0.23	0.30	26.4%			
Al	1816948	3.15	3.25	3.1%	1816962	4.65	4.78	2.8%	1816972	5.10	5.56	8.6%			
As	1816948	< 1	< 1	0.0%	1816962	< 1	< 1	0.0%	1816972	< 1	1				
B	1816948	< 5	< 5	0.0%	1816962	< 5	< 5	0.0%	1816972	< 5	< 5	0.0%			
Ba	1816948	21	22	4.7%	1816962	27	28	3.6%	1816972	61	68	10.9%			
Be	1816948	< 0.5	< 0.5	0.0%	1816962	< 0.5	< 0.5	0.0%	1816972	< 0.5	< 0.5	0.0%			
Bi	1816948	< 1	< 1	0.0%	1816962	< 1	< 1	0.0%	1816972	< 1	< 1	0.0%			
Ca	1816948	2.41	2.50	3.7%	1816962	3.18	3.30	3.7%	1816972	3.62	3.90	7.4%			
Cd	1816948	< 0.5	< 0.5	0.0%	1816962	< 0.5	< 0.5	0.0%	1816972	< 0.5	< 0.5	0.0%			
Ce	1816948	1	1	0.0%	1816962	1	< 1		1816972	4	4	0.0%			
Co	1816948	30.9	31.8	2.9%	1816962	24.3	23.8	2.1%	1816972	18.2	18.7	2.7%			
Cr	1816948	228	241	5.5%	1816962	193	200	3.6%	1816972	102	104	1.9%			
Cu	1816948	207	211	1.9%	1816962	534	541	1.3%	1816972	68.4	69.9	2.2%			
Fe	1816948	1.83	1.87	2.2%	1816962	1.36	1.39	2.2%	1816972	1.60	1.68	4.9%			
Ga	1816948	5	5	0.0%	1816962	6	6	0.0%	1816972	9	10	10.5%			
Hg	1816948	< 1	< 1	0.0%	1816962	< 1	< 1	0.0%	1816972	< 1	< 1	0.0%			
In	1816948	< 1	< 1	0.0%	1816962	< 1	< 1	0.0%	1816972	< 1	< 1	0.0%			
K	1816948	0.04	0.04	0.0%	1816962	0.038	0.035	8.2%	1816972	0.080	0.098	20.2%			



CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

La	1816948	< 1	< 1	0.0%	1816962	< 1	1		1816972	2	2	0.0%				
Li	1816948	2	2	0.0%	1816962	3	3	0.0%	1816972	7	7	0.0%				
Mg	1816948	2.14	2.24	4.6%	1816962	0.948	0.976	2.9%	1816972	1.34	1.40	4.4%				
Mn	1816948	237	241	1.7%	1816962	142	146	2.8%	1816972	236	253	7.0%				
Mo	1816948	< 0.5	< 0.5	0.0%	1816962	< 0.5	< 0.5	0.0%	1816972	< 0.5	< 0.5	0.0%				
Na	1816948	0.251	0.261	3.9%	1816962	0.53	0.54	1.9%	1816972	0.451	0.496	9.5%				
Ni	1816948	294	297	1.0%	1816962	348	344	1.2%	1816972	51.0	52.3	2.5%				
P	1816948	36	39	8.0%	1816962	52	49	5.9%	1816972	121	122	0.8%				
Pb	1816948	1.58	1.20	27.3%	1816962	< 0.5	1.0		1816972	< 0.5	< 0.5	0.0%				
Rb	1816948	< 10	< 10	0.0%	1816962	< 10	< 10	0.0%	1816972	< 10	< 10	0.0%				
S	1816948	0.14	0.14	0.0%	1816962	0.302	0.307	1.6%	1816972	0.14	0.14	0.0%				
Sb	1816948	2	2	0.0%	1816962	< 1	1		1816972	< 1	1					
Sc	1816948	2.02	2.31	13.4%	1816962	2.3	2.1	9.1%	1816972	1.9	2.3	19.0%				
Se	1816948	< 10	< 10	0.0%	1816962	< 10	< 10	0.0%	1816972	< 10	< 10	0.0%				
Sn	1816948	< 5	< 5	0.0%	1816962	< 5	< 5	0.0%	1816972	< 5	< 5	0.0%				
Sr	1816948	113	116	2.6%	1816962	181	187	3.3%	1816972	174	190	8.8%				
Ta	1816948	< 10	< 10	0.0%	1816962	< 10	< 10	0.0%	1816972	< 10	< 10	0.0%				
Te	1816948	< 10	< 10	0.0%	1816962	< 10	< 10	0.0%	1816972	< 10	< 10	0.0%				
Th	1816948	< 5	< 5	0.0%	1816962	< 5	< 5	0.0%	1816972	< 5	< 5	0.0%				
Ti	1816948	0.01	0.01	0.0%	1816962	0.01	0.01	0.0%	1816972	0.023	0.025	8.3%				
Tl	1816948	< 5	< 5	0.0%	1816962	< 5	< 5	0.0%	1816972	< 5	< 5	0.0%				
U	1816948	< 5	< 5	0.0%	1816962	< 5	< 5	0.0%	1816972	< 5	< 5	0.0%				
V	1816948	12.8	14.1	9.7%	1816962	13.8	14.0	1.4%	1816972	25.2	27.1	7.3%				
W	1816948	< 1	< 1	0.0%	1816962	< 1	< 1	0.0%	1816972	< 1	< 1	0.0%				
Y	1816948	< 1	< 1	0.0%	1816962	< 1	< 1	0.0%	1816972	< 1	< 1	0.0%				
Zn	1816948	10.1	10.8	6.7%	1816962	8.1	9.0	10.5%	1816972	14.1	15.6	10.1%				
Zr	1816948	< 5	< 5	0.0%	1816962	< 5	< 5	0.0%	1816972	< 5	< 5	0.0%				

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish - Check

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	1816972	0.3	< 0.2		1816980	< 0.2	< 0.2	0.0%								
Al	1816972	5.77	5.90	2.2%	1816980	3.57	3.47	2.8%								
As	1816972	3	< 1		1816980	< 1	< 1	0.0%								
B	1816972	< 5	< 5	0.0%	1816980	< 5	< 5	0.0%								



CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

Ba	1816972	63	71	11.9%	1816980	39	38	2.6%									
Be	1816972	< 0.5	< 0.5	0.0%	1816980	< 0.5	< 0.5	0.0%									
Bi	1816972	< 1	< 1	0.0%	1816980	< 1	< 1	0.0%									
Ca	1816972	3.37	3.73	10.1%	1816980	2.35	2.27	3.5%									
Cd	1816972	< 0.5	< 0.5	0.0%	1816980	< 0.5	< 0.5	0.0%									
Ce	1816972	4	4	0.0%	1816980	4	3	28.6%									
Co	1816972	17.5	17.8	1.7%	1816980	32.8	32.8	0.0%									
Cr	1816972	101	108	6.7%	1816980	96.4	94.6	1.9%									
Cu	1816972	71.5	70.3	1.7%	1816980	224	222	0.9%									
Fe	1816972	1.61	1.71	6.0%	1816980	6.03	5.95	1.3%									
Ga	1816972	8	9	11.8%	1816980	16	15	6.5%									
Hg	1816972	< 1	< 1	0.0%	1816980	< 1	< 1	0.0%									
In	1816972	< 1	< 1	0.0%	1816980	< 1	< 1	0.0%									
K	1816972	0.08	0.10	22.2%	1816980	0.06	0.06	0.0%									
La	1816972	2	2	0.0%	1816980	< 1	< 1	0.0%									
Li	1816972	7	7	0.0%	1816980	5	5	0.0%									
Mg	1816972	1.28	1.37	6.8%	1816980	0.599	0.581	3.1%									
Mn	1816972	233	251	7.4%	1816980	269	262	2.6%									
Mo	1816972	< 0.5	< 0.5	0.0%	1816980	< 0.5	< 0.5	0.0%									
Na	1816972	0.421	0.479	12.9%	1816980	0.427	0.411	3.8%									
Ni	1816972	53.4	55.1	3.1%	1816980	4.6	4.6	0.0%									
P	1816972	133	128	3.8%	1816980	128	128	0.0%									
Pb	1816972	< 0.5	< 0.5	0.0%	1816980	6.5	5.9	9.7%									
Rb	1816972	< 10	< 10	0.0%	1816980	< 10	< 10	0.0%									
S	1816972	0.135	0.139	2.9%	1816980	0.51	0.51	0.0%									
Sb	1816972	2	< 1		1816980	2	1										
Sc	1816972	2.2	2.5	12.8%	1816980	3.37	3.23	4.2%									
Se	1816972	< 10	< 10	0.0%	1816980	< 10	< 10	0.0%									
Sn	1816972	< 5	< 5	0.0%	1816980	< 5	< 5	0.0%									
Sr	1816972	167	187	11.3%	1816980	179	173	3.4%									
Ta	1816972	< 10	< 10	0.0%	1816980	< 10	< 10	0.0%									
Te	1816972	< 10	< 10	0.0%	1816980	< 10	< 10	0.0%									
Th	1816972	< 5	< 5	0.0%	1816980	< 5	< 5	0.0%									
Ti	1816972	0.02	0.02	0.0%	1816980	0.09	0.09	0.0%									



CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

TI	1816972	< 5	< 5	0.0%	1816980	< 5	< 5	0.0%									
U	1816972	< 5	< 5	0.0%	1816980	8	8	0.0%									
V	1816972	23.1	25.3	9.1%	1816980	205	202	1.5%									
W	1816972	< 1	< 1	0.0%	1816980	< 1	< 1	0.0%									
Y	1816972	< 1	< 1	0.0%	1816980	1	1	0.0%									
Zn	1816972	20.5	22.2	8.0%	1816980	26.7	24.4	9.0%									
Zr	1816972	< 5	< 5	0.0%	1816980	< 5	< 5	0.0%									

(201-079) Sodium Peroxide Fusion - ICP-OES finish

REPLICATE #1																	
Parameter	Sample ID	Original	Replicate	RPD													
Ni	1816927	1.55	1.57	1.3%													

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

REPLICATE #1					REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1816898	0.048	0.047	2.1%	1816913	0.034	0.035	2.9%	1816923	0.030	0.032	6.5%	1816938	0.0072	0.0092	24.4%
Pd	1816898	0.115	0.116	0.9%	1816913	0.049	0.050	2.0%	1816923	0.0489	0.0527	7.5%	1816938	0.0205	0.0191	7.1%
Pt	1816898	0.0520	0.0639	20.5%	1816913	0.043	0.029		1816923	0.027	0.024	11.8%	1816938	0.0126	0.0109	14.5%
REPLICATE #5					REPLICATE #6				REPLICATE #7							
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	1816948	0.019	0.019	0.0%	1816962	0.0456	0.0439	3.8%	1816972	0.007	0.003					
Pd	1816948	0.069	0.072	4.3%	1816962	0.164	0.168	2.4%	1816972	< 0.001	< 0.001	0.0%				
Pt	1816948	0.032	0.032	0.0%	1816962	0.0834	0.0866	3.8%	1816972	< 0.005	< 0.005	0.0%				

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish - Check

REPLICATE #1																	
Parameter	Sample ID	Original	Replicate	RPD													
Au	1816980	0.003	0.003	0.0%													
Pd	1816980	0.001	0.001	0.0%													
Pt	1816980	< 0.005	< 0.005	0.0%													

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.ME-1303)				CRM #2 (ref.ME-1206)				CRM #3 (ref.ME-1308)				CRM #4 (ref.ME-1303)			
	Expect	Actual	Recovery	Limits												
Ag	152	153	101%	80% - 120%	274	288	105%	80% - 120%	45.7	48.2	105%	80% - 120%	152	149	98%	80% - 120%
Cu	3440	3426	100%	80% - 120%	7900	7919	100%	80% - 120%	3980	4027	101%	80% - 120%	3440	3544	103%	80% - 120%
Pb	12200	11970	98%	80% - 120%	8010	7755	97%	80% - 120%	5410	5532	102%	80% - 120%	12200	12226	100%	80% - 120%
Zn	9310	8901	96%	80% - 120%	23800	22153	93%	80% - 120%	4290	4138	96%	80% - 120%	9310	9207	99%	80% - 120%
CRM #5 (ref.ME-1206)																
Parameter	Expect	Actual	Recovery	Limits												
Ag	274	287	105%	80% - 120%												
Cu	7900	7843	99%	80% - 120%												
Pb	8010	7871	98%	80% - 120%												
Zn	23800	21802	92%	80% - 120%												

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish - Check

Parameter	CRM #1 (ref.ME-1206)				CRM #2 (ref.PGMS30)				CRM #3 (ref.PGMS30)				CRM #4 (ref.PGMS30)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag	274	290	106%	80% - 120%												
Cu	7900	7962	101%	80% - 120%												
Pb	8010	7870	98%	80% - 120%												
Zn	23800	22863	96%	80% - 120%												

(201-079) Sodium Peroxide Fusion - ICP-OES finish

Parameter	CRM #1 (ref.SU-1b)				CRM #2 (ref.PGMS30)				CRM #3 (ref.PGMS30)				CRM #4 (ref.PGMS30)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ni	1.953	1.852	95%	90% - 110%												

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

Parameter	CRM #1 (ref.PGMS30)				CRM #2 (ref.PGMS30)				CRM #3 (ref.PGMS30)				CRM #4 (ref.PGMS30)			
	Expect	Actual	Recovery	Limits												
Au	1.897	2.072	109%	90% - 110%	1.897	1.929	102%	90% - 110%	1.897	2.069	109%	90% - 110%	1.897	2.085	110%	90% - 110%
Pd	1.660	1.794	108%	90% - 110%	1.660	1.755	106%	90% - 110%	1.660	1.785	108%	90% - 110%	1.660	1.727	104%	90% - 110%
Pt	0.223	0.246	110%	90% - 110%	0.223	0.231	103%	90% - 110%					0.223	0.217	97%	90% - 110%
CRM #5 (ref.PGMS30)																
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	1.897	1.97	104%	90% - 110%	1.897	2.016	106%	90% - 110%								



CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

Pd	1.660	1.711	103%	90% - 110%	1.660	1.739	105%	90% - 110%								
Pt	0.223	0.237	106%	90% - 110%	0.223	0.244	109%	90% - 110%								

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish - Check

CRM #1 (ref.PGMS30)																
Parameter	Expect	Actual	Recovery	Limits												
Au	1.897	1.996	105%	90% - 110%												
Pd	1.660	1.825	110%	90% - 110%												
Pt	0.223	0.232	104%	90% - 110%												

Method Summary

CLIENT NAME: USHA RESOURCES

AGAT WORK ORDER: 20B689587

PROJECT:

ATTENTION TO: DEEPAK VARSHNEY

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Al	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
As	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
B	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ba	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Be	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Bi	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ca	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cd	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ce	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Co	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cr	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cu	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Fe	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ga	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Hg	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
In	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
K	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
La	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Li	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Mg	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Mn	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Mo	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Na	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ni	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
P	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Pb	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES

Method Summary

CLIENT NAME: USHA RESOURCES

AGAT WORK ORDER: 20B689587

PROJECT:

ATTENTION TO: DEEPAK VARSHNEY

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Rb	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
S	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sb	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sc	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Se	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sn	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sr	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ta	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Te	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Th	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ti	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Tl	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
U	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
V	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
W	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Y	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Zn	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Zr	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et. al. Analyst. 114: 1401-1403; 1989	ICP/OES
Au	MIN-12006, MIN-12004	Bugbee E: Textbook of Fire Assaying	ICP/OES
Pd	MIN-12006, MIN-12004	Bugbee E: Textbook of Fire Assaying	ICP/OES
Pt	MIN-12006, MIN-12004	Bugbee E: Textbook of Fire Assaying	ICP/OES
Pass %			BALANCE

CLIENT NAME: USHA RESOURCES
804 - 750 WEST PENDER STREET
VANCOUVER, BC V6C 2T7
778-889-1780

ATTENTION TO: DEEPAK VARSHNEY

PROJECT:

AGAT WORK ORDER: 20B690043

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Jan 06, 2021

PAGES (INCLUDING COVER): 13

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

***NOTES**

VERSION 1: Revised Reports Issued on January 6, 2021 with Cu and Ni Over limits as per client's request

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



Certificate of Analysis

AGAT WORK ORDER: 20B690043

PROJECT:

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

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(200-) Sample Login Weight

DATE SAMPLED: Dec 13, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Jan 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
E5827488 (1826264)		3.43
E5827489 (1826265)		2.07
E5827490 (1826266)		0.16
E5827491 (1826267)		1.39
E5827492 (1826268)		3.58
E5827493 (1826269)		2.61
E5827494 (1826270)		2.57
E5827495 (1826271)		5.23
E5827496 (1826272)		3.79
E5827497 (1826273)		3.89
E5827498 (1826274)		3.50
E5827499 (1826275)		4.06
E5827500 (1826276)		0.13

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20B690043

PROJECT:

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 13, 2020	DATE RECEIVED: Dec 11, 2020					DATE REPORTED: Jan 06, 2021					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	
E5827488 (1826264)	<0.2	1.56	2	<5	11	<0.5	<1	1.70	<0.5	1	23.7	419	142	1.62	
E5827489 (1826265)	<0.2	1.70	<1	<5	5	<0.5	<1	1.04	<0.5	2	29.6	622	118	2.51	
E5827490 (1826266)	1.4	0.88	<1	<5	15	<0.5	<1	0.37	0.5	4	329	1080	4160	14.0	
E5827491 (1826267)	2.8	2.23	<1	<5	6	<0.5	<1	1.36	<0.5	3	312	536	>10000	7.67	
E5827492 (1826268)	2.3	1.98	<1	<5	17	<0.5	<1	0.85	<0.5	3	107	495	6300	4.28	
E5827493 (1826269)	2.4	1.32	<1	<5	13	<0.5	<1	0.87	<0.5	1	63.1	323	3400	2.55	
E5827494 (1826270)	2.5	1.38	<1	<5	14	<0.5	<1	0.95	<0.5	1	71.9	350	3260	2.65	
E5827495 (1826271)	1.9	1.32	<1	<5	12	<0.5	<1	0.89	<0.5	<1	63.5	293	2720	2.51	
E5827496 (1826272)	2.4	1.38	<1	<5	11	<0.5	<1	0.97	<0.5	1	57.1	306	2940	2.14	
E5827497 (1826273)	2.1	1.30	<1	<5	16	<0.5	<1	1.04	<0.5	1	45.4	222	2520	1.62	
E5827498 (1826274)	1.8	1.08	<1	<5	13	<0.5	<1	1.09	<0.5	<1	44.7	223	2310	1.48	
E5827499 (1826275)	1.8	1.18	<1	<5	13	<0.5	<1	1.00	<0.5	<1	42.2	215	2160	1.44	
E5827500 (1826276)	1.3	2.48	200	85	48	<0.5	<1	1.09	<0.5	6	189	798	2810	8.88	
Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10	
E5827488 (1826264)	<5	<1	<1	0.03	<1	3	2.00	291	<0.5	0.09	250	52	3.3	<10	
E5827489 (1826265)	<5	<1	<1	0.01	1	5	3.21	414	<0.5	0.02	285	48	2.8	<10	
E5827490 (1826266)	<5	<1	<1	0.01	<1	<1	9.00	413	<0.5	0.04	>10000	61	13.3	<10	
E5827491 (1826267)	11	<1	<1	0.02	<1	4	2.87	444	<0.5	0.02	670	51	28.5	<10	
E5827492 (1826268)	<5	<1	<1	0.03	<1	3	2.25	274	<0.5	0.10	1510	75	17.4	<10	
E5827493 (1826269)	<5	<1	<1	0.02	<1	2	1.19	139	<0.5	0.10	1060	38	22.8	<10	
E5827494 (1826270)	<5	<1	<1	0.03	<1	2	1.04	125	<0.5	0.12	1190	48	48.6	<10	
E5827495 (1826271)	<5	<1	<1	0.02	<1	4	1.44	166	<0.5	0.09	1020	44	16.0	<10	
E5827496 (1826272)	<5	<1	<1	0.02	<1	4	1.57	178	<0.5	0.09	1030	46	15.6	<10	
E5827497 (1826273)	<5	<1	<1	0.04	<1	2	0.96	110	<0.5	0.11	889	43	15.0	<10	
E5827498 (1826274)	<5	<1	<1	0.03	<1	1	0.83	105	<0.5	0.08	869	38	11.4	<10	
E5827499 (1826275)	<5	<1	<1	0.03	<1	1	0.84	101	<0.5	0.10	876	37	12.3	<10	
E5827500 (1826276)	<5	<1	<1	0.12	2	26	11.9	857	<0.5	0.01	3640	267	8.6	<10	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B690043

PROJECT:

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

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 13, 2020		DATE RECEIVED: Dec 11, 2020					DATE REPORTED: Jan 06, 2021					SAMPLE TYPE: Drill Core				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	S % 0.01	Sb ppm 1	Sc ppm 0.5	Se ppm 10	Sn ppm 5	Sr ppm 0.5	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 5	V ppm 0.5	W ppm 1	
E5827488 (1826264)		0.12	2	3.4	<10	<5	36.3	<10	<10	<5	0.01	<5	<5	20.8	<1	
E5827489 (1826265)		0.06	2	5.6	<10	<5	11.4	<10	<10	<5	0.02	<5	<5	32.0	<1	
E5827490 (1826266)		7.11	11	4.5	<10	<5	2.5	<10	16	<5	0.02	<5	19	44.8	<1	
E5827491 (1826267)		5.10	6	3.3	<10	<5	18.5	<10	11	<5	0.01	<5	12	31.8	<1	
E5827492 (1826268)		1.75	5	5.1	<10	<5	36.5	<10	<10	<5	0.02	<5	6	33.2	<1	
E5827493 (1826269)		1.09	1	3.0	<10	<5	37.8	<10	<10	<5	0.01	<5	<5	16.8	<1	
E5827494 (1826270)		1.35	2	3.0	<10	<5	45.4	<10	<10	<5	0.01	<5	<5	15.5	<1	
E5827495 (1826271)		1.16	1	2.4	<10	<5	35.1	<10	<10	<5	0.01	<5	<5	15.1	<1	
E5827496 (1826272)		0.83	3	2.6	<10	<5	35.8	<10	<10	<5	0.01	<5	<5	15.0	<1	
E5827497 (1826273)		0.74	<1	1.7	<10	<5	43.4	<10	<10	<5	<0.01	<5	<5	10.3	<1	
E5827498 (1826274)		0.69	<1	1.3	<10	<5	35.9	<10	<10	<5	<0.01	<5	<5	9.1	<1	
E5827499 (1826275)		0.64	<1	1.3	<10	<5	40.0	<10	<10	<5	<0.01	<5	<5	8.5	<1	
E5827500 (1826276)		1.85	6	6.8	<10	<5	22.6	<10	14	<5	0.08	<5	12	65.8	<1	
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Y ppm 1	Zn ppm 0.5	Zr ppm 5												
E5827488 (1826264)		<1	15.6	<5												
E5827489 (1826265)		<1	18.0	<5												
E5827490 (1826266)		3	26.3	8												
E5827491 (1826267)		<1	38.5	<5												
E5827492 (1826268)		<1	30.2	<5												
E5827493 (1826269)		<1	47.5	<5												
E5827494 (1826270)		<1	132	<5												
E5827495 (1826271)		<1	15.1	<5												
E5827496 (1826272)		<1	14.2	<5												
E5827497 (1826273)		<1	8.9	<5												
E5827498 (1826274)		<1	7.3	<5												
E5827499 (1826275)		<1	7.6	<5												
E5827500 (1826276)		4	53.5	9												

Comments: RDL - Reported Detection Limit

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

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20B690043

PROJECT:

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CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-079) Sodium Peroxide Fusion - ICP-OES finish

DATE SAMPLED: Dec 13, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Jan 06, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Cu	Ni
	Unit:	%	%
	RDL:	0.001	0.001
E5827490 (1826266)		-	1.56
E5827491 (1826267)		1.14	-

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B690043

PROJECT:

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

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

DATE SAMPLED: Dec 13, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Jan 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm	Pd ppm	Pt ppm
E5827488 (1826264)		0.016	0.053	0.031
E5827489 (1826265)		0.010	0.050	0.027
E5827490 (1826266)		0.050	1.06	0.570
E5827491 (1826267)		0.244	0.030	0.020
E5827492 (1826268)		0.038	0.042	0.024
E5827493 (1826269)		0.033	0.051	0.030
E5827494 (1826270)		0.029	0.049	0.026
E5827495 (1826271)		0.032	0.053	0.030
E5827496 (1826272)		0.035	0.075	0.037
E5827497 (1826273)		0.035	0.085	0.048
E5827498 (1826274)		0.045	0.083	0.048
E5827499 (1826275)		0.043	0.097	0.049
E5827500 (1826276)		0.069	0.595	0.470

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B690043

PROJECT:

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

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 13, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Jan 06, 2021	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL:
E5827488 (1826264)	77

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B690043

PROJECT:

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

CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 13, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Jan 06, 2021

SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
E5827488 (1826264)		87.2

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Certified By:



CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Ag	1826264	< 0.2	< 0.2	0.0%	1826276	1.3	1.2	8.0%				
Al	1826264	1.56	1.55	0.6%	1826276	2.48	2.48	0.0%				
As	1826264	2	< 1		1826276	200	203	1.5%				
B	1826264	< 5	< 5	0.0%	1826276	85	87	2.3%				
Ba	1826264	11	11	0.0%	1826276	48	48	0.0%				
Be	1826264	< 0.5	< 0.5	0.0%	1826276	< 0.5	< 0.5	0.0%				
Bi	1826264	< 1	< 1	0.0%	1826276	< 1	< 1	0.0%				
Ca	1826264	1.70	1.64	3.6%	1826276	1.09	1.09	0.0%				
Cd	1826264	< 0.5	< 0.5	0.0%	1826276	< 0.5	< 0.5	0.0%				
Ce	1826264	1	1	0.0%	1826276	6	6	0.0%				
Co	1826264	23.7	23.1	2.6%	1826276	189	188	0.5%				
Cr	1826264	419	424	1.2%	1826276	798	801	0.4%				
Cu	1826264	142	148	4.1%	1826276	2810	2820	0.4%				
Fe	1826264	1.62	1.60	1.2%	1826276	8.88	8.87	0.1%				
Ga	1826264	< 5	< 5	0.0%	1826276	< 5	< 5	0.0%				
Hg	1826264	< 1	< 1	0.0%	1826276	< 1	< 1	0.0%				
In	1826264	< 1	< 1	0.0%	1826276	< 1	< 1	0.0%				
K	1826264	0.03	0.03	0.0%	1826276	0.12	0.12	0.0%				
La	1826264	< 1	< 1	0.0%	1826276	2	2	0.0%				
Li	1826264	3	3	0.0%	1826276	26	26	0.0%				
Mg	1826264	2.00	1.92	4.1%	1826276	11.9	11.9	0.0%				
Mn	1826264	291	285	2.1%	1826276	857	853	0.5%				
Mo	1826264	< 0.5	< 0.5	0.0%	1826276	< 0.5	< 0.5	0.0%				
Na	1826264	0.09	0.09	0.0%	1826276	0.01	0.01	0.0%				
Ni	1826264	250	246	1.6%	1826276	3640	3650	0.3%				
P	1826264	52	49	5.9%	1826276	267	259	3.0%				
Pb	1826264	3.3	2.0		1826276	18.6	18.2	2.2%				
Rb	1826264	< 10	< 10	0.0%	1826276	< 10	< 10	0.0%				
S	1826264	0.12	0.12	0.0%	1826276	1.85	1.79	3.3%				
Sb	1826264	2	2	0.0%	1826276	6	9					
Sc	1826264	3.4	3.2	6.1%	1826276	6.8	6.8	0.0%				



CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

Se	1826264	< 10	< 10	0.0%	1826276	< 10	< 10	0.0%									
Sn	1826264	< 5	< 5	0.0%	1826276	< 5	< 5	0.0%									
Sr	1826264	36.3	36.4	0.3%	1826276	22.6	22.6	0.0%									
Ta	1826264	< 10	< 10	0.0%	1826276	< 10	< 10	0.0%									
Te	1826264	< 10	< 10	0.0%	1826276	14	12	15.4%									
Th	1826264	< 5	< 5	0.0%	1826276	< 5	< 5	0.0%									
Ti	1826264	0.01	0.01	0.0%	1826276	0.08	0.08	0.0%									
Tl	1826264	< 5	< 5	0.0%	1826276	< 5	< 5	0.0%									
U	1826264	< 5	< 5	0.0%	1826276	12	10	18.2%									
V	1826264	20.8	20.2	2.9%	1826276	65.8	66.8	1.5%									
W	1826264	< 1	< 1	0.0%	1826276	< 1	< 1	0.0%									
Y	1826264	< 1	< 1	0.0%	1826276	4	4	0.0%									
Zn	1826264	15.6	11.8	27.7%	1826276	53.5	52.1	2.7%									
Zr	1826264	< 5	< 5	0.0%	1826276	9	10	10.5%									

(201-079) Sodium Peroxide Fusion - ICP-OES finish

Parameter	REPLICATE #1				RPD												
	Sample ID	Original	Replicate	RPD													
Cu	1826266	0.432	0.431	0.2%													
Ni	1826266	1.56	1.60	2.5%													

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

Parameter	REPLICATE #1				RPD	REPLICATE #2											
	Sample ID	Original	Replicate	RPD		Sample ID	Original	Replicate	RPD								
Au	1826264	0.016	0.023		1826275	0.043	0.046	6.7%									
Pd	1826264	0.0526	0.0555	5.4%	1826275	0.097	0.096	1.0%									
Pt	1826264	0.031	0.028	10.2%	1826275	0.049	0.048	2.1%									



CLIENT NAME: USHA RESOURCES

ATTENTION TO: DEEPAK VARSHNEY

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

CRM #1 (ref.ME-1303)															
Parameter	Expect	Actual	Recovery	Limits											
Ag	152	152	100%	80% - 120%											
Cu	3440	3534	103%	80% - 120%											
Pb	12200	12546	103%	80% - 120%											
Zn	9310	9198	99%	80% - 120%											

(201-079) Sodium Peroxide Fusion - ICP-OES finish

CRM #1 (ref.ME-1206)															
Parameter	Expect	Actual	Recovery	Limits											
Cu	0.792	0.809	102%	90% - 110%											

(202-055) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish

CRM #1 (ref.PGMS30)															
Parameter	Expect	Actual	Recovery	Limits											
Au	1.897	1.941	102%	90% - 110%											
Pd	1.660	1.775	107%	90% - 110%											
Pt	0.223	0.225	101%	90% - 110%											

Method Summary

CLIENT NAME: USHA RESOURCES

AGAT WORK ORDER: 20B690043

PROJECT:

ATTENTION TO: DEEPAK VARSHNEY

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Al	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
As	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
B	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ba	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Be	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Bi	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ca	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cd	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ce	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Co	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cr	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cu	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Fe	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ga	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Hg	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
In	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
K	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
La	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Li	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Mg	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Mn	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Mo	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Na	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ni	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
P	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Pb	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES

Method Summary

CLIENT NAME: USHA RESOURCES

AGAT WORK ORDER: 20B690043

PROJECT:

ATTENTION TO: DEEPAK VARSHNEY

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Rb	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
S	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sb	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sc	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Se	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sn	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Sr	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ta	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Te	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Th	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Ti	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Tl	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
U	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
V	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
W	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Y	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Zn	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Zr	MIN-200-12020	Fletcher, WK: Handbook of Exploration Geochem	ICP/OES
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et. al. Analyst. 114: 1401-1403; 1989	ICP/OES
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et. al. Analyst. 114: 1401-1403; 1989	ICP/OES
Au	MIN-12006, MIN-12004	Bugbee E: Textbook of Fire Assaying	ICP/OES
Pd	MIN-12006, MIN-12004	Bugbee E: Textbook of Fire Assaying	ICP/OES
Pt	MIN-12006, MIN-12004	Bugbee E: Textbook of Fire Assaying	ICP/OES
Pass %			BALANCE

APPENDIX IV
Property Photos



Figure 33 Access from Hwy 11



Figure 344 Drill Trail to First setup – A20-10

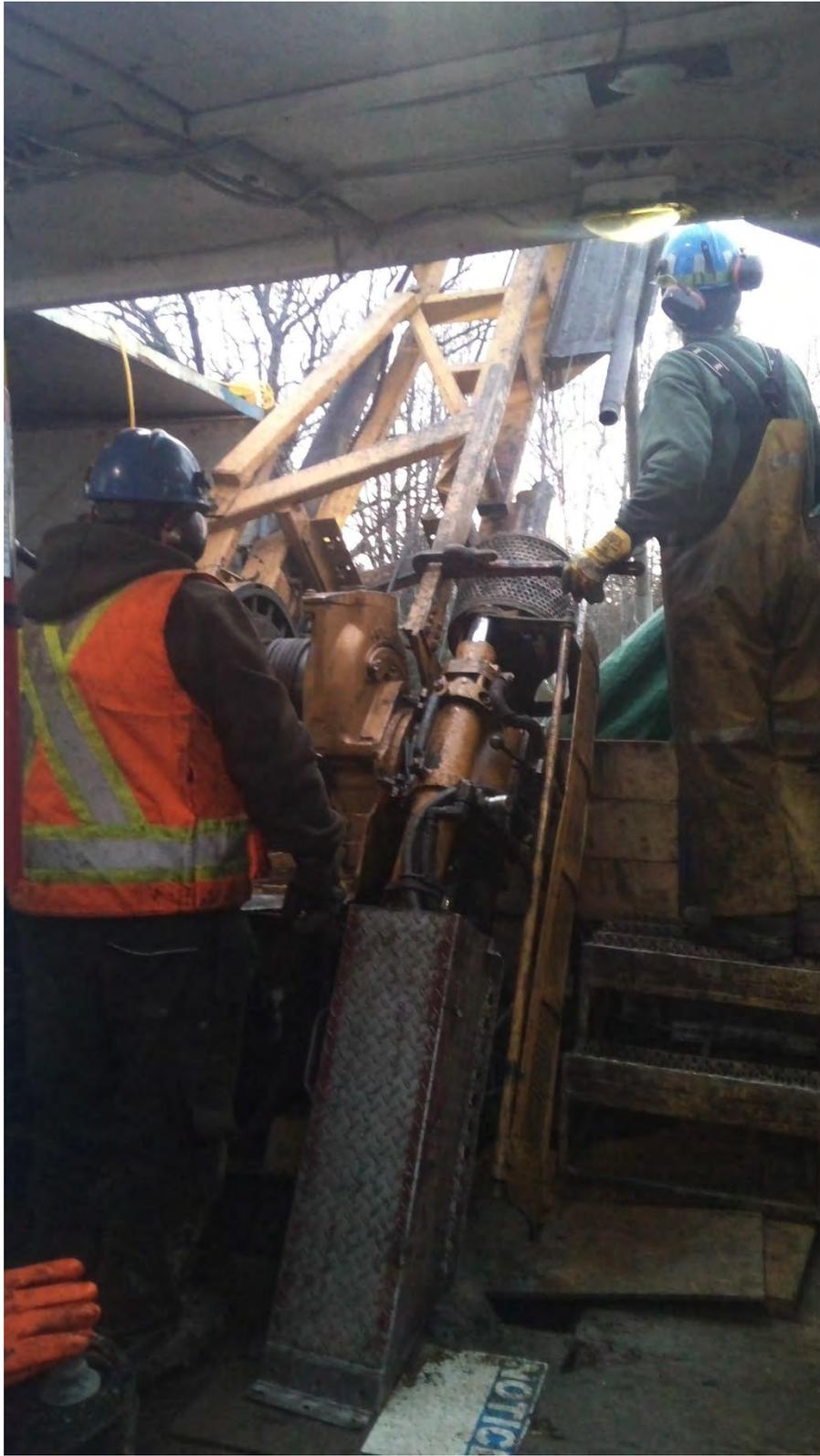


Figure 35 . Pulling core tube



Figure 37. In core shack



Figure 36. 12 cm of massive Po with olivine inclusions

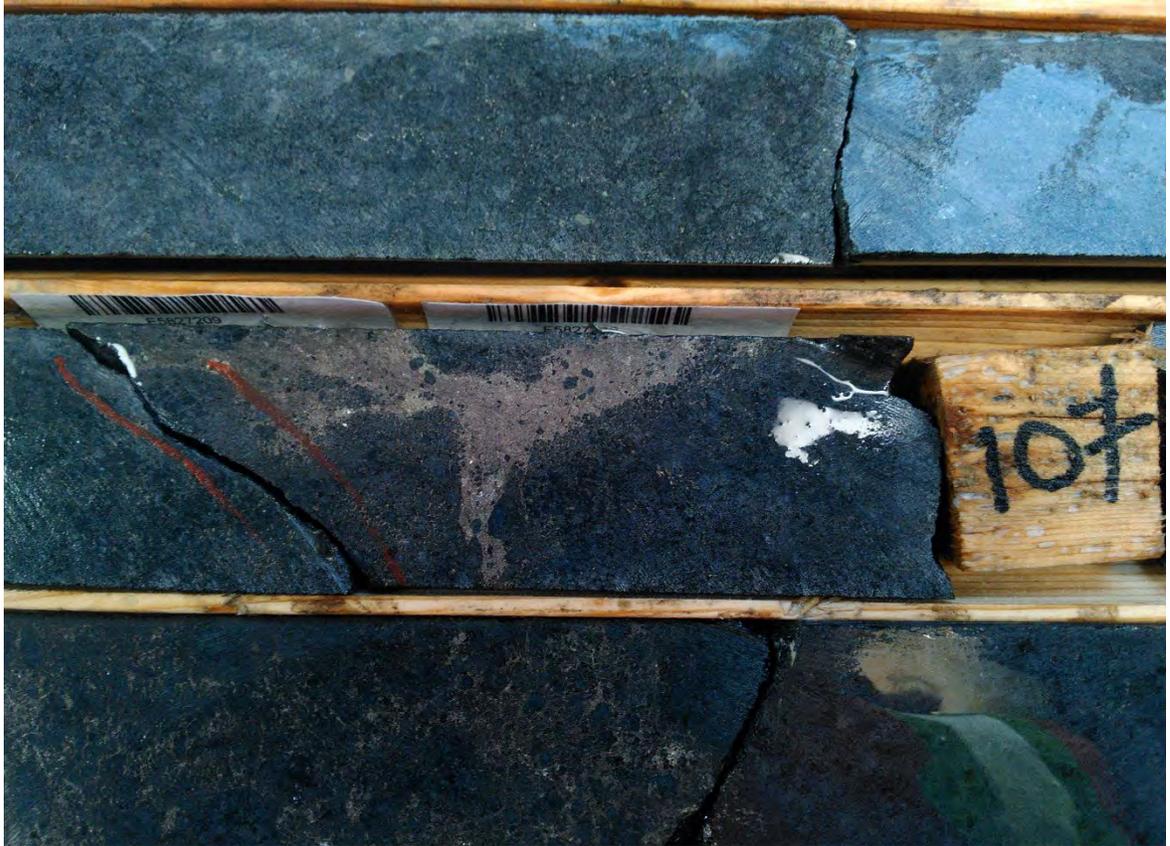


Figure 39. Inclusion rich Po veinlet



Figure 38. Po + Cp sulphide aggregate



Figure 40. Cumulate textured olivine gabbro with interstitial Po



Figure 41. Set for A20-11 and 12 with A20-13 underway



Figure 42. Setup A20-13 after clean up



Figure 43. Core storage on site. Note setup A20-13 is in background to the SW

SCHEDULE "D"

FORMATION METALS INC.

FINANCIAL STATEMENTS

Year Ended March 31, 2024

(Expressed in Canadian Dollars)

INDEPENDENT AUDITOR'S REPORT

To the Shareholders of
Formation Metals Inc.

Opinion

We have audited the accompanying financial statements of Formation Metals Inc. (the "Company"), which comprise the statements of financial position as at March 31, 2024 and 2023, and the statements of loss and comprehensive loss, changes in shareholders' equity (deficiency), and cash flows for the years then ended, and notes to the financial statements, including material accounting policy information.

In our opinion, these financial statements present fairly, in all material respects, the financial position of the Company as at March 31, 2024 and 2023, and its financial performance and its cash flows for the years then ended in accordance with IFRS Accounting Standards as issued by the International Accounting Standards Board.

Basis for Opinion

We conducted our audit in accordance with Canadian generally accepted auditing standards. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are independent of the Company in accordance with the ethical requirements that are relevant to our audit of the financial statements in Canada, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained in our audit is sufficient and appropriate to provide a basis for our opinion.

Material Uncertainty Related to Going Concern

We draw attention to Note 1 of the financial statements, which indicates that the Company incurred a loss of \$141,946 during the year ended March 31, 2024. As stated in Note 1, these events and conditions indicate that a material uncertainty exists that may cast significant doubt on the Company's ability to continue as a going concern. Our opinion is not modified in respect of this matter.

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the financial statements of the current period. These matters were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

In addition to the matter described in the Material Uncertainty Related to Going Concern section, we have determined the matter described below to be the key audit matter to be communicated in our auditor's report.

Assessment of Impairment Indicators of Exploration and Evaluation Assets ("E&E Assets")

As described in Note 6 to the financial statements, the carrying amount of the Company's E&E Assets was \$530,269 as of March 31, 2024. As more fully described in Note 4 to the financial statements, management assesses E&E Assets for indicators of impairment at each reporting period.



The principal considerations for our determination that the assessment of impairment indicators of the E&E Assets is a key audit matter are that there was judgment made by management when assessing whether there were indicators of impairment for the E&E Assets, specifically relating to the assets' carrying amount which is impacted by the Company's intent and ability to continue to explore and evaluate these assets. This in turn led to a high degree of auditor judgment, subjectivity, and effort in performing procedures to evaluate audit evidence relating to the judgments made by management in their assessment of indicators of impairment that could give rise to the requirement to prepare an estimate of the recoverable amount of the E&E Asset.

Addressing the matter involved performing procedures and evaluating audit evidence in connection with forming our overall opinion on the financial statements. Our audit procedures included, among others:

- Evaluating management's assessment of impairment indicators.
- Evaluating the intent for the E&E Assets through discussion and communication with management.
- Reviewing the Company's recent expenditure activity and expenditure budgets for future periods.
- Assessing compliance with agreements and expenditure requirements including reviewing agreements and vouching cash payments and share issuances.
- Assessing the Company's rights to explore E&E Assets.
- Obtaining, on a test basis, confirmation of title to ensure mineral rights underlying the E&E Assets are in good standing.

Other Information

Management is responsible for the other information. The other information obtained at the date of this auditor's report includes Management's Discussion and Analysis.

Our opinion on the financial statements does not cover the other information and we do not express any form of assurance conclusion thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated.

We obtained Management's Discussion and Analysis prior to the date of this auditor's report. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

Responsibilities of Management and Those Charged with Governance for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with IFRS Accounting Standards, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Company's financial reporting process.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Canadian generally accepted auditing standards will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with Canadian generally accepted auditing standards, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the financial statements of the current year ended and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partner on the audit resulting in this independent auditor's report is Peter Maloff.

A handwritten signature in black ink that reads "Davidson & Company LLP". The signature is written in a cursive, flowing style.

Vancouver, Canada

Chartered Professional Accountants

July 26, 2024

FORMATION METALS INC.
 Statements of Financial Position
 As at
 (Expressed in Canadian dollars)

	March 31, 2024	March 31, 2023
ASSETS		
Current		
Cash (Note 5)	\$ 713,416	\$ 2,005
Receivables	<u>8,214</u>	<u>-</u>
	721,630	2,005
Exploration and evaluation assets (Note 6)	<u>530,269</u>	<u>-</u>
	<u>\$ 1,251,899</u>	<u>\$ 2,005</u>
LIABILITIES AND SHAREHOLDERS' EQUITY (DEFICIENCY)		
Current		
Accounts payable and accrued liabilities	<u>\$ 34,482</u>	<u>\$ 121,112</u>
Shareholders' equity (Deficiency)		
Share capital (Note 8)	1,478,471	1
Deficit	<u>(261,054)</u>	<u>(119,108)</u>
	1,217,417	(119,107)
	<u>\$ 1,251,899</u>	<u>\$ 2,005</u>

Nature of business and continuing operations (Note 1)

Approved on Behalf of the Board on July 26, 2024:

"Deepak Varshney"
 Deepak Varshney, Director

"Navin Kumar Varshney"
 Navin Kumar Varshney, Director

The accompanying notes are an integral part of these financial statements.

FORMATION METALS INC.Statements of Loss and Comprehensive Loss
(Expressed in Canadian dollars)

	Year ended March 31, 2024	Year ended March 31, 2023
EXPENSES		
Consulting fees	\$ -	\$ 54,008
Professional fees (Note 7)	56,092	52,194
Regulatory and filing fees	4,975	-
Rent and administration charges	57,197	12,906
Shareholder communication	32,750	-
Transfer agent fees	3,377	-
	<u>154,391</u>	<u>119,108</u>
Interest income	<u>(12,445)</u>	<u>-</u>
Loss and comprehensive loss for the year	\$ 141,946	\$ 119,108
Basic and diluted loss per common share (Note 9)	\$ 0.01	\$ 119,108
Weighted average number of common shares outstanding - basic and diluted (Note 9)	16,775,203	1

The accompanying notes are an integral part of these financial statements.

FORMATION METALS INC.

Statements of Changes in Shareholders' Equity (Deficiency)

(Expressed in Canadian dollars)

	Share Capital (Note 8)		Share Subscriptions	Deficit	Total Shareholders' Equity
	Shares	Amount			
Balance, March 31, 2022	-	\$ -	\$ 1	\$ -	\$ 1
Share capital	1	1	(1)	-	-
Loss and comprehensive loss for the year	-	-	-	(119,108)	(119,108)
Balance, March 31, 2023	1	\$ 1	\$ -	\$ (119,108)	\$ (119,107)
Shares delisted pursuant to spin-out	(1)	(1)	-	-	(1)
Shares issued pursuant to spin-out	9,480,474	528,471	-	-	528,471
Shares issued pursuant to private placement	17,000,000	850,000	-	-	850,000
Shares issued for debt settlement	2,000,000	100,000	-	-	100,000
Loss and comprehensive loss for the year	-	-	-	(141,946)	(141,946)
Balance, March 31, 2024	28,480,474	\$ 1,478,471	\$ -	\$ (261,054)	\$ 1,217,417

The accompanying notes are an integral part of these financial statements.

FORMATION METALS INC.
Statements of Cash Flows
(Expressed in Canadian dollars)

	Year ended March 31, 2024	Year ended March 31, 2023
CASH FLOWS FROM OPERATING ACTIVITIES		
Loss and comprehensive loss for the year	\$ (141,946)	\$ (119,108)
Changes in non-cash working capital items:		
Increase in accounts receivable	(8,214)	1
Decrease in accounts payable and accruals	13,370	121,112
Net cash used in operating activities	<u>(136,790)</u>	<u>2,005</u>
CASH FLOWS FROM INVESTING ACTIVITIES		
Exploration and evaluation assets	<u>(1,799)</u>	<u>-</u>
Net cash used in investing activities	<u>(1,799)</u>	<u>-</u>
CASH FLOWS FROM FINANCING ACTIVITIES		
Proceeds from the issuance of share capital	<u>850,000</u>	<u>-</u>
Net cash provided in financing activities	<u>850,000</u>	<u>-</u>
Increase in cash for the year	711,411	2,005
Cash, beginning of year	<u>2,005</u>	<u>-</u>
Cash, end of year	<u>\$ 713,416</u>	<u>\$ 2,005</u>
Cash paid during the year for interest	<u>\$ -</u>	<u>\$ -</u>
Cash paid during the year for income taxes	<u>\$ -</u>	<u>\$ -</u>

Supplemental information:

During the year ended March 31, 2024, the Company issued 9,480,474 common shares valued at \$528,471 pursuant to the spin out arrangement (Note 6) and issued 2,000,000 units valued at \$100,000 in settlement of debts (Note 8).

The accompanying notes are an integral part of these financial statements.

FORMATION METALS INC.

Notes to the Financial Statements

For the year ended March 31, 2024

(Expressed in Canadian dollars)

1. NATURE OF BUSINESS AND CONTINUING OPERATIONS

Formation Metals Inc. (the “Company”) was incorporated on March 1, 2022 under the laws of British Columbia. The Company’s head office address is 1575 Kamloops Street, Vancouver BC, V5K 3W1, Canada. The registered and records office address is 400 – 1681 Chestnut Street, Vancouver BC, V7Y 1G5, Canada.

The Company’s principal business activities include the acquisition and exploration of mineral property assets. On March 10, 2022, the Company entered into an Arrangement Agreement (the “Arrangement”) with Usha Resources Ltd. (“USHA”), a company with common directors, to transfer the Nicobat Nickel-Copper-Cobalt property to the Company whereby USHA shareholders will be issued one (1) share of the Company with respect to every five (5) shares of USHA owned on the share distribution record date (the “Share Distribution Record Date”). The Arrangement was completed on April 20, 2023 (Note 6, 8).

The Company’s exploration and evaluation properties are at the exploration stage. The business of exploring for minerals and mining involves a high degree of risk. Major expenses may be required to establish ore reserves, to develop metallurgical processes, to acquire construction and operating permits and to construct mining and processing facilities.

Although the Company has taken steps to verify title to the property on which it is conducting exploration and in which it has an interest, in accordance with industry standards for the current stage of operations of such properties, these procedures do not guarantee the Company’s title. Property title may be subject to government licensing requirements or regulations, unregistered prior agreements, unregistered claims, aboriginal claims, and non-compliance with regulatory and environmental requirements. The Company’s assets may also be subject to increases in taxes and royalties, renegotiation of contracts, political uncertainty and currency exchange fluctuations and restrictions.

The Company has a loss of \$141,946 for the year end March 31, 2024 which resulted in an accumulated deficit of \$261,054 as at March 31, 2024. The Company’s ability to continue its operations is dependent upon obtaining additional financing sufficient to cover its operating costs. All the preceding indicates the existence of a material uncertainty that may cast substantial doubt about the Company’s ability to continue as a going concern.

FORMATION METALS INC.

Notes to the Financial Statements

For the year ended March 31, 2024

(Expressed in Canadian dollars)

These audited financial statements have been prepared in accordance with IFRS Accounting Standards (“IFRS”) with the assumption that the Company will be able to realize its assets and discharge its liabilities in the normal course of business rather than through a process of forced liquidation. Different basis of measurement may be appropriate if the Company is not expected to continue operations for the foreseeable future. As at March 31, 2024, the Company had not advanced its properties to commercial production and is not able to finance day to day activities through operations. There are many external factors that can adversely affect general workforces, economies and financial markets globally. Examples include but are not limited to the inflationary pressures, rising interest rates, the global financial climate and the conflicts in Ukraine and the Middle East are affecting current economic conditions and increasing economic uncertainty, which may impact the Company’s operating performance, financial position and the Company’s ability to raise funds at this time. While the Company has been successful in obtaining its required financing in the past, there is no assurance that such financing will be available or be available on favorable terms. An inability to raise additional financing may impact the future assessment of the Company as a going concern. The financial statements do not include adjustments to amounts and classifications of assets and liabilities that might be necessary should the Company be unable to continue operations.

These financial statements are presented in Canadian dollars, which is the functional currency of the Company.

2. STATEMENT OF COMPLIANCE

These financial statements have been prepared in accordance with IFRS Accounting Standards as issued by the International Accounting Standards Board (“IASB”).

The Company’s financial statements have been prepared on the basis of accounting principles applicable to a going concern, which presumes that the Company will realize its assets and discharge its liabilities in the normal course of business for at least the next twelve months. Management recognizes that the Company will need to obtain additional financial resources in order to meet its planned business objectives. There are no assurances that the Company will be able to obtain additional financial resources and/or achieve positive cash flows or profitability. These factors indicate the existence of a material uncertainty that may cast significant doubt about the Company’s ability to continue as a going concern. The Company’s ability to continue as a going concern and to realize the carrying value of its assets and discharge its liabilities when due is dependent upon obtaining additional financing and generating revenues sufficient to cover its operating costs.

These financial statements do not give effect to any adjustments which would be necessary should the Company be unable to continue as a going concern and therefore be required to realize its assets and discharge its liabilities in other than the normal course of business and at amounts different from those reflected in these financial statements.

FORMATION METALS INC.

Notes to the Financial Statements

For the year ended March 31, 2024

(Expressed in Canadian dollars)

3. BASIS OF PRESENTATION

The financial statements have been prepared on a historical cost basis, except for financial instruments classified as financial instruments at fair value through profit or loss, which are stated at their fair value. The financial statements are presented in Canadian dollars, which is also the Company's functional currency. In addition, the financial statements have been prepared using the accrual basis of accounting except for cash flow information. The preparation of financial statements in compliance with IFRS requires management to make certain critical accounting estimates. It also requires management to exercise judgment in applying the Company's accounting policies. The areas involving a higher degree of judgement of complexity, or areas where assumptions and estimates are significant to the financial statements are disclosed in Note 4.

4. MATERIAL ACCOUNTING POLICY INFORMATION

The Company has consistently applied the following accounting policies to all periods presented in these financial statements, except if mentioned otherwise.

In addition, the Company adopted Disclosure of Accounting Policies (Amendments to IAS 1 and IFRS Practice Statement 2). The amendments require the disclosure of 'material' rather than 'significant', accounting policies. Although the amendments did not result in any changes to the accounting policies themselves, they impacted the accounting policy information disclosed in Note 4 in certain instances.

(a) Income taxes

Income tax is recognized in profit or loss except to the extent that it relates to items recognized in other comprehensive income or loss or directly in equity, in which case it is recognized in other comprehensive income or loss or equity.

Current tax expense is the expected tax payable on the taxable income for the year, using tax rates enacted or substantively enacted at year end, adjusted for amendments to tax payable with regards to previous years.

Deferred tax is recognized in respect of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. The amount of deferred tax provided is based on the expected manner of realization or settlement of the carrying amount of assets and liabilities, using tax rates enacted or substantively enacted at the end of the reporting period applicable to the period of expected realization or settlement.

A deferred tax asset is recognized only to the extent that it is probable that future taxable profits will be available against which the asset can be utilized.

Deferred tax assets and liabilities are offset when there is a legally enforceable right to set off current tax assets against current tax liabilities and when they relate to income taxes levied by the same tax authority and the group intends to settle its current tax assets and liabilities on a net basis.

FORMATION METALS INC.

Notes to the Financial Statements

For the year ended March 31, 2024

(Expressed in Canadian dollars)

(b) Share capital

Common shares are classified as share capital. Transaction costs directly attributable to the issue of common shares and share purchase options are recognized as a deduction from equity, net of any tax effects. The proceeds from the issue of units are allocated between common shares and common share purchase warrants based on the residual value method. Under this method, the proceeds are allocated to share capital based on the fair value of the common shares and any residual value is allocated to common share purchase warrants.

(c) Basic and diluted loss per share

The Company presents basic and diluted loss per share data for its common shares, calculated by dividing the loss attributable to common shareholders of the Company by the weighted average number of common shares outstanding during the year. Diluted loss per share does not adjust the loss attributable to common shareholders or the weighted average number of common shares outstanding when the effect is anti-dilutive.

(d) Financial instrument measurement and valuation

Financial instruments measured at fair value are classified into one of three levels in the fair value hierarchy according to the relative reliability of the inputs used to estimate the fair values. The three levels of the fair value hierarchy are:

- Level 1 Unadjusted quoted prices in active markets for identical assets or liabilities;
- Level 2 Inputs other than quoted prices that are observable for the assets or liability either directly or indirectly; and
- Level 3 Inputs that are not based on observable market data.

The measurement of the Company's financial instruments is disclosed in Note 12 to these financial statements. Any financial instrument that is valued using level 2 or 3 inputs will involve estimation uncertainty.

Financial assets

The Company classifies its financial assets in the following categories: at fair value through profit or loss ("FVTPL"), at fair value through other comprehensive income ("FVTOCI") or at amortized cost. The determination of the classification of financial assets is made at initial recognition. Equity instruments that are held for trading (including all equity derivative instruments) are classified as FVTPL; for other equity instruments, on the day of acquisition the Company can make an irrevocable election (on an instrument-by-instrument basis) to designate them as at FVTOCI.

The Company's accounting policy for each of the categories is as follows:

Financial assets at FVTPL: Financial assets carried at FVTPL are initially recorded at fair value and transaction costs are expensed in the statement of profit or loss. Realized and unrealized gains and losses arising from changes in the fair value of the financial assets held at FVTPL are included in the statement of profit or loss in the period.

FORMATION METALS INC.

Notes to the Financial Statements

For the year ended March 31, 2024

(Expressed in Canadian dollars)

Financial assets at FVTOCI: Investments in equity instruments at FVTOCI are initially recognized at fair value plus transaction costs. Subsequently they are measured at fair value, with gains and losses arising from changes in fair value recognized in other comprehensive income (loss) in which they arise.

Financial assets at amortized cost: A financial asset is measured at amortized cost if the objective of the business model is to hold the financial asset for the collection of contractual cash flows, and the asset's contractual cash flows are comprised solely of payments of principal and interest. They are classified as current assets or non-current assets based on their maturity date and are initially recognized at fair value and subsequently carried at amortized cost less any impairment.

Impairment of financial assets at amortized cost: The Company assesses all information available, including on a forward-looking basis, the expected credit losses associated with its assets carried at amortized cost. The impairment methodology applied depends on whether there has been a significant increase in credit risk. To assess whether there is a significant increase in credit risk, the Company compares the risk of a default occurring on the asset as the reporting date, with the risk of default as at the date of initial recognition, based on all information available, and reasonable and supportive forward-looking information.

Financial liabilities and equity: Debt and equity instruments are classified as either financial liabilities or as equity in accordance with the substance of the contractual arrangement. An equity instrument is any contract that evidences a residual interest in the assets of an entity after deducting all of its liabilities. Equity instruments issued are recorded at the proceeds received, net of direct issue costs.

The Company classifies its financial liabilities into one of two categories as follows:

Fair value through profit or loss (FVTPL) – This category comprises derivatives and financial liabilities incurred principally for the purpose of selling or repurchasing in the near term. They are carried at fair value with changes in fair value recognized in profit or loss.

Amortized cost – This category consists of liabilities carried at amortized cost using the effective interest method. Accounts payable and accrued liabilities are included in this category. The Company derecognizes financial liability when its contractual obligations are discharged, cancelled or expire.

(e) Impairment of non-financial assets

Non-financial assets, including mineral properties are subject to impairment tests whenever events or changes in circumstances indicate that their carrying amount may not be recoverable. Where the carrying value of an asset exceeds its recoverable amount, which is the higher of value in use and fair value less costs to sell, the asset is written down to its recoverable amount. An impairment loss is charged to statements of comprehensive loss.

FORMATION METALS INC.

Notes to the Financial Statements

For the year ended March 31, 2024

(Expressed in Canadian dollars)

Where an impairment loss subsequently reverses, the carrying amount of the asset is increased to the revised estimate of its recoverable amount, but only so that the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognized for the asset in prior years. A reversal of an impairment loss is recognized immediately in income or loss. The recoverable amount is the higher of the fair value less costs of disposal and the value in use. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash flows. These are typically the individual properties or projects.

(f) Share-based payments

Share-based payments to employees are measured at fair value of the instruments issued and amortized over the vesting periods. Share-based payments to non-employees are measured at the fair value of goods or services received or the fair value of the equity instruments issued, if it is determined the fair value of the goods or services cannot be reliably measured and are recorded at the date the goods or services are received. The corresponding amount is recorded to contributed surplus. The fair value of options is determined using the Black-Scholes Option Pricing Model. The number of shares and options expected to vest is reviewed and adjusted at the end of each reporting period such that the amount recognized for services received as consideration for the equity instruments granted shall be based on the number of equity instruments that eventually vest.

(g) Foreign currency

Transactions and balances in currencies other than the Canadian dollar, the currency of the primary economic environment in which the Company operates (“the functional currency”), are translated into the functional currency using the exchange rates prevailing at the dates of the transactions. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation of monetary assets and liabilities denominated in foreign currencies at exchange prevailing on the statement of financial position date are recognized in the statement of comprehensive loss.

(h) Critical accounting estimates and judgments

The preparation of financial statements requires management to make judgments, estimates and assumptions that affect the application of policies and reported amounts of assets, liabilities, and expenses. Estimates and associated assumptions applied in determining asset or liability values are based on historical experience and various other factors including other sources that are believed to be reasonable under the circumstances but are not necessarily readily apparent or recognizable at the time such estimate or assumption is made. Actual results may differ from these estimates.

FORMATION METALS INC.

Notes to the Financial Statements

For the year ended March 31, 2024

(Expressed in Canadian dollars)

Estimates and underlying assumptions used in determining asset and liability values are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimate is revised if the revision affects only that period or in the period of the revision and future periods if the revision affects both current and future periods.

Information about critical accounting estimates and judgments in applying accounting policies that have the most significant risk of causing material adjustment to the carrying amounts of assets and liabilities recognized in the financial statements are discussed below:

Judgments

Going concern

The Company's management has assessed the Company's ability to continue as a going concern and is satisfied that the Company has the resources to continue in business for the foreseeable future. The factors considered by management are disclosed in Note 1.

Asset carrying values and impairment

The Company performs impairment testing when impairment indicators are present. In the determination of carrying values and impairment charges, management considers the recoverable amount which is the greater of fair value less costs of disposal and value in use in the case of mining assets. These determinations and their individual assumptions require that management make a decision based on the best available information at each reporting period.

Estimates

Deferred tax assets and liabilities

The estimation of income taxes includes evaluating the recoverability of deferred tax assets based on an assessment of the Company's ability to utilize the underlying future tax deductions against future taxable income prior to expiry of those deductions. Management assesses whether it is probable that some or all the deferred income tax assets will not be realized. The ultimate realization of deferred tax assets is dependent upon the generation of future taxable income, which in turn is dependent upon the successful discovery, extraction, development, and commercialization of mineral reserves. To the extent that management's assessment of the Company's ability to utilize future tax deductions changes, the Company would be required to recognize more or fewer deferred tax assets, and future income tax provisions or recoveries could be affected.

Exploration and evaluation assets

Pre-exploration costs are expensed as incurred. Costs related to the acquisition and exploration of mineral properties are capitalized by property until the commencement of commercial production. If commercially profitable ore reserves are developed, capitalized costs of the related property are reclassified as mining assets after an impairment test and amortized using the unit of production method. If, after management review, it is determined that capitalized acquisition, exploration and evaluation costs are not recoverable over the estimated economic life of the property, or the property is abandoned, or management deems there to be an impairment in value, the property is written down to its net realizable value.

FORMATION METALS INC.

Notes to the Financial Statements

For the year ended March 31, 2024

(Expressed in Canadian dollars)

Any option payments received by the Company from third parties or tax credits refunded to the Company are credited to the capitalized cost of the mineral property. If payments received exceed the capitalized cost of the mineral property, the excess is recognized as income in the year received. The amounts shown for exploration and evaluation assets do not necessarily represent present or future values. Their recoverability is dependent upon the discovery of economically recoverable reserves, the ability of the Company to obtain the necessary financing to complete the development, and future profitable production or proceeds from the disposition thereof.

5. CASH

Cash of \$713,416 (2023 - \$2,005) consist of:

	Year ended March 31, 2024	Year ended March 31, 2023
Bank balances	\$ 713,416	\$ 2,005

6. EXPLORATION AND EVALUATION OF ASSETS

During the year ended March 31, 2024, the Company completed a plan of arrangement with USHA whereby the Company issued 9,480,474 common shares valued at \$528,471 as consideration in connection with the spin-off of USHA's Nicobat Nickel-Copper-Cobalt property. The property is subject to a 2% net smelter returns royalty of which 1.5% can be repurchased for USD\$2,000,000 until the end of the five-year period commencing from the date the property is put into commercial production. The Property is located in Dobie Township, near the village of Emo and the town of Fort Francis, Ontario and is focused on nickel copper and cobalt exploration.

FORMATION METALS INC.

Notes to the Financial Statements

For the year ended March 31, 2024

(Expressed in Canadian dollars)

Acquisition Costs	Nicobat, Ontario
Balance, March 31, 2023	\$ -
Contribution from spin-out assets:	
Acquisition costs	245,000
Consulting fees	36,094
Title claim fees	3,077
Geological reports	13,368
Assay sampling	23,313
Drilling expenses	197,229
Field expenses	10,390
Balance, March 31, 2024	\$ 528,471
Exploration Expenditures:	
Balance, March 31, 2023	\$ -
Field Expenses	1,441
Title claim fees	357
Balance, March 31, 2024	\$ 1,798
Balance, March 31, 2024	\$ 530,269

7. RELATED PARTY TRANSACTIONS

Parties are considered to be related if one party has the ability, directly or indirectly, to control the other party or exercise significant influence over the other party in making financial and operating decisions. Related parties may be individuals or corporate entities. A transaction is considered to be a related party transaction when there is a transfer of resources or obligations between related parties.

During the year ended March 31, 2024, \$6,455 (2023- \$109,612) was due to related parties included in accounts payable and accrued liabilities:

Name of the Key management personnel	Company's Name	Nature of Transaction	Year ended March 31, 2024	Year ended March 31, 2023
Navin Varshney	Individual	Reimbursement	\$ 2,000	\$ 2,000
Deepak Varshney, CEO	Individual	Reimbursement	162	5
Khalid Naeem	Aterna Advisors Inc.	Accounting fee	14,000	6,500
Holding Company	Usha Resources Ltd.	Reimbursement	-	107,607

FORMATION METALS INC.

Notes to the Financial Statements

For the year ended March 31, 2024

(Expressed in Canadian dollars)

Key management personnel include persons having the authority and responsibility for planning, directing, and controlling the activities of the Company as a whole. The Company has identified its directors and officers as its key management personnel and the compensation costs for key management personnel and companies related to them are recorded at their exchange amounts as agreed upon by transacting parties.

8. SHARE CAPITAL

(a) Authorized

Unlimited number of common and preferred shares without par value.

(b) Issued and outstanding

As at March 31, 2024, the issued share capital was comprised of 28,480,474 common shares.

During the year ended March 31, 2024 the Company issued 28,480,474 common shares pursuant to the following:

- i. 9,480,474 common shares valued at \$528,471, pursuant to the completion of spin-out Arrangement on April 20, 2023. (Note 6)
- ii. 19,000,000 units issued on November 3, 2023 at \$0.05 per unit. Each unit consisted of one common share and one warrant to acquire one additional common share exercisable at \$0.20 per share for a period of two years. The Company issued 17,000,000 units for cash proceeds of \$850,000 pursuant to private placement and issued 2,000,000 units valued at \$100,000 for settlement of debt owing to Usha Resources Ltd., a company with common directors.

As at March 31, 2023, the issued share capital was comprised of 1 common share.

(c) Warrants

As at March 31, 2024, the Company had 19,000,000 warrants outstanding.

A summary of changes in outstanding warrants is as follows:

	Warrants outstanding	Weighted Average Exercise Price
Outstanding and exercisable at March 31, 2023	-	\$ -
Warrants issued	19,000,000	0.20
Warrants exercised	-	-
Outstanding and exercisable at March 31, 2024	19,000,000	\$ 0.20

The following warrants were outstanding at March 31, 2024:

	Number of warrants	Exercise Price	Expiry Date
Warrants:			
Common share purchase warrants	19,000,000	\$ 0.20	November 3, 2025

FORMATION METALS INC.

Notes to the Financial Statements

For the year ended March 31, 2024

(Expressed in Canadian dollars)

9. BASIC AND DILUTED LOSS PER SHARE

The calculation of basic and diluted loss per share for the year ended March 31, 2024 was based on the loss attributable to common shareholders of \$141,946 (March 31, 2023 – \$119,108) and the weighted average number of common shares outstanding of 16,775,203 (March 31, 2023 – 1).

10. INCOME TAXES

The following table reconciles the amount of income tax recoverable on application of the combined statutory Canadian federal and provincial income tax rates:

	2024	2023
Loss before income taxes	\$ (141,946)	\$ (119,108)
Expected income tax recovery at statutory rates	\$ (38,000)	\$ (32,000)
Change in statutory, foreign tax, foreign exchange rates and other	-	-
Change in unrecognized deductible temporary differences	38,000	32,000
Total income tax expense (recovery)	\$ -	\$ -

Significant components of the Company's deferred income tax assets (liabilities) not recognized are shown below:

	2024	2023
Non-capital losses carried forward	\$ 261,000	\$ 119,000

11. MANAGEMENT OF CAPITAL

Capital is comprised of the Company's shareholders' equity and any debt that it may issue. The Company's objectives when managing capital are to maintain financial strength and to protect its ability to meet its ongoing liabilities, to continue as a going concern, to maintain creditworthiness and to maximize returns for shareholders over the long term. Protecting the ability to pay current and future liabilities includes maintaining capital above minimum regulatory levels, current financial strength rating requirements and internally determined capital guidelines and calculated risk management levels.

The Company is not subject to any externally imposed capital requirements or debt covenants. There were no changes in the Company's approach to capital management during the year ended March 31, 2024.

12. FINANCIAL INSTRUMENTS

The Company is exposed in varying degrees to a variety of financial instrument related risks. The Board of Directors approves and monitors the risk management processes. The type of risk exposure and the way in which such exposure is managed is provided as follows:

FORMATION METALS INC.

Notes to the Financial Statements

For the year ended March 31, 2024

(Expressed in Canadian dollars)

Market Risk

Market risk is the risk that the fair value or future cash flows from a financial instrument will fluctuate because of changes in market prices or prevailing conditions. Market risk comprises three types of risks: currency risk, interest rate risk and other price risk and are disclosed as follows:

(i) Currency risk

Currency risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates. The Company holds no financial instruments that are denominated in a currency other than Canadian dollars. As at March 31, 2024, the Company is not exposed to currency risk.

(ii) Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows will fluctuate as a result of changes in market risk. The Company's sensitivity to interest rates relative to its cash balances is currently immaterial. The Company also has no long-term debt with variable interest rates, so it has no negative exposure to changes in the market interest rate.

(iii) Price rate risk

The Company has no exposure to price risk with respect to equity prices as the Company is not listed. Equity price risk is defined as the potential adverse impact on the Company's earnings due to movements in individual equity prices or general movements in the level of the stock market.

Credit Risk

Credit risk is the risk of an unexpected loss if a customer or third party to a financial instrument fails to meet its contractual obligations. The Company's credit risk is primarily attributable to its liquid financial assets including cash. The Company limits the exposure to credit risk by only investing its cash with high-credit quality financial institutions. Management believes that the credit risk related to its cash is negligible.

Liquidity Risk

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they become due. The Company's ability to continue as a going concern is dependent upon its ability to raise additional capital. The factors considered by management are disclosed in Note 1.

Fair Value Measurements

Financial instruments measured at fair value are classified into one of three levels in the fair value hierarchy according to the relative reliability of the inputs used to estimate the fair values. The three levels of the fair value hierarchy are:

- Level 1 – Unadjusted quoted prices in active markets for identical assets or liabilities
- Level 2 – Inputs other than quoted prices that are observable for the asset or liability either directly or indirectly, and
- Level 3 – Inputs that are not based on observable market data.

FORMATION METALS INC.

Notes to the Financial Statements

For the year ended March 31, 2024

(Expressed in Canadian dollars)

The Company's financial instruments consist of cash, receivables and accounts payable and accrued liabilities which are classified at amortized cost. The fair value approximates the carrying value because of the short-term nature of the instruments.

SCHEDULE "D"

FORMATION METALS INC.

Condensed Interim Financial Statements
(Expressed in Canadian Dollars)

For the three months ended June 30, 2024

(UNAUDITED)

September 16, 2024

Formation Metals Inc.

1575 Kamloops Street
Vancouver, BC
V5K 3W1

Attention: Audit Committee

Dear Sirs / Mesdames:

In accordance with our engagement letter dated August 29, 2024, we have performed a review of the interim financial statements of Formation Metals Inc. (the “Company”), consisting of the interim statements of:

- financial position as at June 30, 2024;
- financial position as at March 31, 2024;
- loss and comprehensive loss for the three months periods ended June 30, 2024 and 2023;
- changes in shareholders’ equity for the three months periods ended June 30, 2024 and 2023;
- cash flows for the three months periods ended June 30, 2024 and 2023; and
- a summary of significant accounting policies and other explanatory information.

These interim financial statements are the responsibility of the Company’s management.

We performed our interim review in accordance with Canadian generally accepted standards for a review of interim financial statements by an entity's auditor. An interim review is substantially less in scope than an audit, the objective of which is the expression of an opinion regarding the financial statements. Accordingly, we do not express such an opinion. An interim review does not provide assurance that we would become aware of any or all significant matters that might be identified in an audit.

Based on our interim review, we are not aware of any material modification that needs to be made for these interim financial statements to be in accordance with IFRS Accounting Standards.

This report is solely for the use of the audit committee of Formation Metals Inc. to assist it in discharging its regulatory obligation to review these interim financial statements, and should not be used for any other purpose. Any use that a third party makes of this report, or any reliance or decisions made based on it, are the responsibility of such third party. We accept no responsibility for loss or damages suffered, if any, by any third party as a result of decisions made or actions taken based on this report.



Page 2...

Yours very truly,

Davidson & Company LLP

DAVIDSON & COMPANY LLP
Chartered Professional Accountants

FORMATION METALS INC.

Interim Statement of Financial Position

(Expressed in Canadian dollars)

As at

(Unaudited)

	June 30, 2024	March 31, 2024
ASSETS		
Current		
Cash (Note 5)	\$ 712,673	\$ 713,416
Receivables	7,171	8,214
	<u>719,844</u>	<u>721,630</u>
Exploration and evaluation assets (Note 6)	<u>530,290</u>	<u>530,269</u>
	<u>\$ 1,250,134</u>	<u>\$ 1,251,899</u>
LIABILITIES AND SHAREHOLDERS' EQUITY		
Current		
Accounts payable and accrued liabilities	\$ 47,822	\$ 34,482
Shareholders' equity		
Share capital (Note 8)	1,478,471	1,478,471
Deficit	<u>(276,159)</u>	<u>(261,054)</u>
	<u>1,202,312</u>	<u>1,217,417</u>
	<u>\$ 1,250,134</u>	<u>\$ 1,251,899</u>

Nature of business and continuing operations (Note 1)

Approved on Behalf of the Board on August 29, 2024:

"Deepak Varshney"

Deepak Varshney, Director

"Navin Kumar Varshney"

Navin Kumar Varshney, Director

The accompanying notes are an integral part of these interim financial statements.

FORMATION METALS INC.

Interim Statement of Loss and Comprehensive Loss

(Expressed in Canadian dollars)

(Unaudited)

	Three months ended June 30, 2024	Three months ended June 30, 2023
<hr/>		
EXPENSES		
Office and miscellaneous	\$ 1,939	\$ 1,858
Professional fees (Note 7)	19,082	20,045
Regulatory and filing fees	-	519
Transfer agent fees	160	-
	<u>21,181</u>	<u>22,422</u>
Interest income	<u>(6,076)</u>	<u>-</u>
Loss and comprehensive loss for the period	<u>\$ 15,105</u>	<u>\$ 22,422</u>
<hr/>		
Basic and diluted loss per common share (Note 9)	<u>\$ 0.00</u>	<u>\$ 0.00</u>
<hr/>		
Weighted average number of common shares outstanding - basic and diluted (Note 9)	28,480,474	7,501,035

The accompanying notes are an integral part of these interim financial statements.

FORMATION METALS INC.

Interim Statement of Changes in Equity

(Expressed in Canadian dollars)

(Unaudited)

	Share Capital (Note 8)			Total Shareholders' Equity
	Shares	Amount	Deficit	
Balance, March 31, 2023	1	\$ 1	\$ (119,108)	\$ (119,107)
Shares delisted pursuant to spin-out	(1)	(1)	-	(1)
Shares issued pursuant to spin-out	9,480,474	474,024	-	474,024
Loss and comprehensive loss for the period	-	-	(22,422)	(22,422)
Balance, June 30, 2023	9,480,474	\$ 474,024	\$ (141,530)	\$ 332,494
Balance, March 31, 2024	28,480,474	\$ 1,478,471	\$ (261,054)	\$ 1,217,417
Loss and comprehensive loss for the period	-	-	(15,105)	(15,105)
Balance, June 30, 2024	28,480,474	\$ 1,478,471	\$ (276,159)	\$ 1,202,312

The accompanying notes are an integral part of these interim financial statements.

FORMATION METALS INC.Interim Statement of Cash Flows
(Expressed in Canadian dollars)
(Unaudited)

	Three months ended June 30, 2024	Three months ended June 30, 2023
CASH FLOWS FROM OPERATING ACTIVITIES		
Loss and comprehensive loss for the period	\$ (15,105)	\$ (22,422)
Changes in non-cash working capital items:		
(Increase) decrease in accounts receivable	1,043	(475)
Increase in accounts payable and accruals	13,340	22,898
Net cash used in operating activities	(722)	1
CASH FLOWS FROM INVESTING ACTIVITIES		
Exploration and evaluation assets	(21)	-
Net cash used in investing activities	(21)	-
CASH FLOWS FROM FINANCING ACTIVITIES		
Proceeds from the issuance of share capital	-	(1)
Net cash provided (used) in financing activities	-	(1)
Decrease in cash for the period	(743)	-
Cash, beginning of period	713,416	2,005
Cash, end of period	\$ 712,673	\$ 2,005
Cash paid during the period for interest	\$ -	\$ -
Cash paid during the period for income taxes	\$ -	\$ -

The accompanying notes are an integral part of these interim financial statements.

FORMATION METALS INC.

Notes to the Interim Financial Statements
For the three months ended June 30, 2024
(Expressed in Canadian dollars)
(Unaudited)

1. NATURE OF BUSINESS AND CONTINUING OPERATIONS

Formation Metals Inc. (the “Company”) was incorporated on March 1, 2022, under the laws of British Columbia. The Company’s head office address is 1575 Kamloops Street, Vancouver BC, V5K 3W1, Canada. The registered and records office address is 400 – 1681 Chestnut Street, Vancouver BC, V7Y 1G5, Canada.

The Company’s principal business activities include the acquisition and exploration of mineral property assets. On March 10, 2022, the Company entered into an Arrangement Agreement (the “Arrangement”) with Usha Resources Ltd. (“USHA”), a company with common directors, to transfer the Nicobat Nickel-Copper-Cobalt property to the Company whereby USHA shareholders will be issued one (1) share of the Company with respect to every five (5) shares of USHA owned on the share distribution record date (the “Share Distribution Record Date”). The Arrangement was completed on April 20, 2023 (Note 6, 8).

The Company’s exploration and evaluation properties are at the exploration stage. The business of exploring for minerals and mining involves a high degree of risk. Major expenses may be required to establish ore reserves, to develop metallurgical processes, to acquire construction and operating permits and to construct mining and processing facilities.

Although the Company has taken steps to verify title to the properties on which it is conducting exploration and in which it has an interest, in accordance with industry standards for the current stage of operations of such properties, these procedures do not guarantee the Company’s title. Property title may be subject to government licensing requirements or regulations, unregistered prior agreements, unregistered claims, aboriginal claims, and non-compliance with regulatory and environmental requirements. The Company’s assets may also be subject to increases in taxes and royalties, renegotiation of contracts, political uncertainty and currency exchange fluctuations and restrictions.

The Company has a loss of \$15,105 for the three months ended June 30, 2024, which resulted in an accumulated deficit of \$276,159 as at June 30, 2024. The Company’s ability to continue its operations is dependent upon obtaining additional financing sufficient to cover its operating costs. All the preceding indicates the existence of a material uncertainty that may cast substantial doubt about the Company’s ability to continue as a going concern.

These unaudited interim consolidated financial statements have been prepared in accordance with IFRS Accounting Standards (“IFRS”) with the assumption that the Company will be able to realize its assets and discharge its liabilities in the normal course of business rather than through a process of forced liquidation. Different basis of measurement may be appropriate if the Company is not expected to continue operations for the foreseeable future. As at June 30, 2024, the Company had not advanced its properties to commercial production and is not able to finance day to day activities through operations. There are many external factors that can adversely affect general workforces, economies and financial markets globally. Examples include but are not limited to the inflationary pressures, rising interest rates, the global financial climate and the conflicts in Ukraine and the Middle East are affecting current economic conditions and increasing economic uncertainty, which may impact the Company’s operating performance, financial position and the Company’s ability to raise funds at this time. While the Company has been successful in obtaining its required financing in the past, there is

FORMATION METALS INC.

Notes to the Interim Financial Statements
For the three months ended June 30, 2024
(Expressed in Canadian dollars)
(Unaudited)

no assurance that such financing will be available or be available on favorable terms. An inability to raise additional financing may impact the future assessment of the Company as a going concern. The financial statements do not include adjustments to amounts and classifications of assets and liabilities that might be necessary should the Company be unable to continue operations.

These financial statements are presented in Canadian dollars, which is the functional currency of the Company.

2. STATEMENT OF COMPLIANCE

These unaudited interim financial statements have been prepared in accordance with International Financial Reporting Standards (“IFRS”) as issued by the International Accounting Standards Board (“IASB”) and Interpretations issued by the International Financial Reporting Interpretations Committee (“IFRIC”). These interim financial statements follow the same accounting policies and methods of application as the Company’s March 31, 2024 annual audited financial statements however do not include all financial information required for full annual financial statement presentation and should be read in conjunction with the annual financial statements for the year ended March 31, 2024.

The Company’s interim financial statements have been prepared on the basis of accounting principles applicable to a going concern, which presumes that the Company will realize its assets and discharge its liabilities in the normal course of business for at least the next twelve months. Management recognizes that the Company will need to obtain additional financial resources in order to meet its planned business objectives. There are no assurances that the Company will be able to obtain additional financial resources and/or achieve positive cash flows or profitability. These factors indicate the existence of a material uncertainty that may cast significant doubt about the Company’s ability to continue as a going concern. The Company’s ability to continue as a going concern and to realize the carrying value of its assets and discharge its liabilities when due is dependent upon obtaining additional financing and generating revenues sufficient to cover its operating costs.

These financial statements do not give effect to any adjustments which would be necessary should the Company be unable to continue as a going concern and therefore be required to realize its assets and discharge its liabilities in other than the normal course of business and at amounts different from those reflected in these financial statements.

3. BASIS OF PRESENTATION

These interim financial statements have been prepared on a historical cost basis, except for financial instruments classified as financial instruments at fair value through profit or loss, which are stated at their fair value. The financial statements are presented in Canadian dollars, which is also the Company’s functional currency. In addition, the financial statements have been prepared using the accrual basis of accounting except for cash flow information. The preparation of financial statements in compliance with IFRS requires management to make certain critical accounting estimates. It also requires management to exercise judgment in applying the Company’s accounting policies. The areas

FORMATION METALS INC.

Notes to the Interim Financial Statements
For the three months ended June 30, 2024
(Expressed in Canadian dollars)
(Unaudited)

involving a higher degree of judgment of complexity, or areas where assumptions and estimates are significant to the financial statements are disclosed in Note 4.

4. CRITICAL ACCOUNTING ESTIMATES AND JUDGMENTS

The preparation of interim financial statements requires management to make judgments, estimates and assumptions that affect the application of policies and reported amounts of assets, liabilities, and expenses. Estimates and associated assumptions applied in determining asset or liability values are based on historical experience and various other factors including other sources that are believed to be reasonable under the circumstances but are not necessarily readily apparent or recognizable at the time such estimate or assumption is made. Actual results may differ from these estimates.

Estimates and underlying assumptions used in determining asset and liability values are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimate is revised if the revision affects only that period or in the period of the revision and future periods if the revision affects both current and future periods.

Information about critical accounting estimates and judgments in applying accounting policies that have the most significant risk of causing material adjustment to the carrying amounts of assets and liabilities recognized in the financial statements are discussed below:

Judgments

Going Concern

The Company's management has assessed the Company's ability to continue as a going concern and is satisfied that the Company has the resources to continue in business for the foreseeable future. The factors considered by management are disclosed in Note 1.

Asset carrying values and impairment

The Company performs impairment testing when impairment indicators are present. In the determination of carrying values and impairment charges, management considers the recoverable amount which is the greater of fair value less costs of disposal and value in use in the case of mining assets. These determinations and their individual assumptions require that management make a decision based on the best available information at each reporting period

Estimates

Valuation of share-based payments

The Company uses the Black-Scholes Option Pricing Model for valuation of share-based payments and warrants recorded as marketable securities. Option pricing models require the input of subjective assumptions including expected price volatility, interest rates and forfeiture rate.

FORMATION METALS INC.

Notes to the Interim Financial Statements
For the three months ended June 30, 2024
(Expressed in Canadian dollars)
(Unaudited)

Changes in the input assumptions can materially affect the fair value estimate and Company's earnings and equity reserves.

Deferred tax assets and liabilities

The estimation of income taxes includes evaluating the recoverability of deferred tax assets based on an assessment of the Company's ability to utilize the underlying future tax deductions against future taxable income prior to expiry of those deductions. Management assesses whether it is probable that some or all the deferred income tax assets will not be realized. The ultimate realization of deferred tax assets is dependent upon the generation of future taxable income, which in turn is dependent upon the successful discovery, extraction, development, and commercialization of mineral reserves. To the extent that management's assessment of the Company's ability to utilize future tax deductions changes, the Company would be required to recognize more or fewer deferred tax assets, and future income tax provisions or recoveries could be affected.

Exploration and evaluation assets

Pre-exploration costs are expensed as incurred. Costs related to the acquisition and exploration of mineral properties are capitalized by property until the commencement of commercial production. If commercially profitable ore reserves are developed, capitalized costs of the related property are reclassified as mining assets after an impairment test and amortized using the unit of production method. If, after management review, it is determined that capitalized acquisition, exploration and evaluation costs are not recoverable over the estimated economic life of the property, or the property is abandoned, or management deems there to be an impairment in value, the property is written down to its net realizable value.

Any option payments received by the Company from third parties or tax credits refunded to the Company are credited to the capitalized cost of the mineral property. If payments received exceed the capitalized cost of the mineral property, the excess is recognized as income in the year received. The amounts shown for exploration and evaluation assets do not necessarily represent present or future values. Their recoverability is dependent upon the discovery of economically recoverable reserves, the ability of the Company to obtain the necessary financing to complete the development, and future profitable production or proceeds from the disposition thereof.

5. CASH

Cash of \$712,673 (2023 - \$2,005) consist of:

	Three months ended June 30, 2024	Three months ended June 30, 2023
Bank balances	\$ 712,673	\$ 2,005

FORMATION METALS INC.

Notes to the Interim Financial Statements
For the three months ended June 30, 2024
(Expressed in Canadian dollars)
(Unaudited)

6. EXPLORATION AND EVALUATION OF ASSETS

During the year ended March 31, 2024, the Company completed a plan of arrangement with USHA whereby the Company issued 9,480,474 common shares valued at \$528,471 as consideration in connection with the spin-off of USHA's Nicobat Nickel-Copper-Cobalt property. The property is subject to a 2% net smelter returns royalty of which 1.5% can be repurchased for USD\$2,000,000 until the end of the five-year period commencing from the date the property is put into commercial production. The Property is located in Dobie Township, near the village of Emo and the town of Fort Francis, Ontario and is focused on nickel copper and cobalt exploration.

During the three months ended June 30, 2024, the Company performed no significant exploration and evaluation activities.

Acquisition Costs	Nicobat, Ontario
Balance, March 31, 2023	\$ -
Contribution from spin-out assets:	
Acquisition costs	245,000
Consulting fees	36,094
Title claim fees	3,077
Geological reports	13,368
Assay sampling	23,313
Drilling expenses	197,229
Field expenses	10,390
Balance, March 31, 2024 and June 30, 2024	\$ 528,471
Exploration Expenditures:	
Balance, March 31, 2023	\$ -
Field Expenses	1,441
Title claim fees	357
Balance, March 31, 2024	\$ 1,798
Title claim fees	40
Balance, June 30, 2024	\$ 40
Balance, June 30, 2024	\$ 530,309

7. RELATED PARTY TRANSACTIONS

Parties are considered to be related if one party has the ability, directly or indirectly, to control the other party or exercise significant influence over the other party in making financial and operating decisions. Related parties may be individuals or corporate entities. A transaction is considered to be a related party transaction when there is a transfer of resources or obligations between related parties.

FORMATION METALS INC.

Notes to the Interim Financial Statements
For the three months ended June 30, 2024
(Expressed in Canadian dollars)
(Unaudited)

During the three months ended June 30, 2024, \$10,544 (2023- \$11,980) was due to related parties included in accounts payable and accrued liabilities:

Name of the Key management personnel	Company's Name	Nature of Transaction	Three months ended June 30, 2024	Three months ended June 30, 2023
Navin Varshney	Individual	Reimbursement	\$ 2,000	\$ 2,000
Deepak Varshney, CEO	Individual	Reimbursement	396	5
Khalid Naeem, CFO	Aterna Advisors Inc.	Accounting fees	7,500	9,975

Key management personnel include persons having the authority and responsibility for planning, directing, and controlling the activities of the Company as a whole. The Company has identified its directors and officers as its key management personnel and the compensation costs for key management personnel and companies related to them are recorded at their exchange amounts as agreed upon by transacting parties.

8. SHARE CAPITAL**(a) Authorized**

Unlimited number of common and preferred shares without par value.

(b) Issued and outstanding

As at June 30, 2024, the issued share capital was comprised of 28,480,474 common shares.

As at June 30, 2023, the issued share capital was comprised of 9,480,474 common shares.

(c) Warrants

As at June 30, 2024, the Company had 19,000,000 warrants outstanding.

A summary of changes in outstanding warrants is as follows:

	Warrants outstanding	Weighted Average Exercise Price
Outstanding and exercisable at March 31, 2023	-	\$ -

FORMATION METALS INC.

Notes to the Interim Financial Statements
For the three months ended June 30, 2024
(Expressed in Canadian dollars)
(Unaudited)

Warrants issued	19,000,000	0.20
Outstanding and exercisable at March 31, 2024 and June 30 2024	19,000,000	\$ 0.20

The following warrants were outstanding at June 30, 2024:

	Number of warrants	Exercise Price	Expiry Date
Warrants:			
Common share purchase warrants	19,000,000	\$ 0.20	November 3, 2025

9. BASIC AND DILUTED LOSS PER SHARE

The calculation of basic and diluted loss per share for the three months ended June 30, 2024 was based on the loss attributable to common shareholders of \$15,105 (2023 – \$22,422) and the weighted average number of common shares outstanding of 28,480,474 (2023 – 7,501,035).

10. MANAGEMENT OF CAPITAL

Capital is comprised of the Company's shareholders' equity and any debt that it may issue. The Company's objectives when managing capital are to maintain financial strength and to protect its ability to meet its ongoing liabilities, to continue as a going concern, to maintain creditworthiness and to maximize returns for shareholders over the long term. Protecting the ability to pay current and future liabilities includes maintaining capital above minimum regulatory levels, current financial strength rating requirements and internally determined capital guidelines and calculated risk management levels.

The Company is not subject to any externally imposed capital requirements or debt covenants. There were no changes in the Company's approach to capital management during the three months ended June 30, 2024.

11. FINANCIAL INSTRUMENTS

The Company is exposed in varying degrees to a variety of financial instrument related risks. The Board of Directors approves and monitors the risk management processes. The type of risk exposure and the way in which such exposure is managed is provided as follows:

Market Risk

Market risk is the risk that the fair value or future cash flows from a financial instrument will fluctuate because of changes in market prices or prevailing conditions. Market risk comprises three types of risk: currency risk, interest rate risk and other price risk and are disclosed as follows:

FORMATION METALS INC.

Notes to the Interim Financial Statements
For the three months ended June 30, 2024
(Expressed in Canadian dollars)
(Unaudited)

(i) Currency risk

Currency risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates. The Company holds no financial instruments that are denominated in a currency other than Canadian dollars. As at June 30, 2024, the Company is not exposed to currency risk.

(ii) Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows will fluctuate as a result of changes in market risk. The Company's sensitivity to interest rates relative to its cash balances is currently immaterial. The Company also has no long-term debt with variable interest rates, so it has no negative exposure to changes in the market interest rate.

(iii) Price rate risk

The Company has no exposure to price risk with respect to equity prices as the Company is not listed. Equity price risk is defined as the potential adverse impact on the Company's earnings due to movements in individual equity prices or general movements in the level of the stock market.

Credit Risk

Credit risk is the risk of an unexpected loss if a customer or third party to a financial instrument fails to meet its contractual obligations. The Company's credit risk is primarily attributable to its liquid financial assets including cash. The Company limits the exposure to credit risk by only investing its cash with high-credit quality financial institutions. Management believes that the credit risk related to its cash is negligible.

Liquidity Risk

All of the Company's financial liabilities are classified as current and are anticipated to mature within the next fiscal year. The Company intends to settle these with funds from its positive working capital position. The Company manages its liquidity risk by forecasting cash flow requirements for its planned exploration and corporate activities and anticipating investing and financing activities. The risk to the going concern assumption is outlined in Note 1.

Fair Value Measurements

Financial instruments measured at fair value are classified into one of three levels in the fair value hierarchy according to the relative reliability of the inputs used to estimate the fair values. The three levels of the fair value hierarchy are:

- Level 1 – Unadjusted quoted prices in active markets for identical assets or liabilities

FORMATION METALS INC.

Notes to the Interim Financial Statements

For the three months ended June 30, 2024

(Expressed in Canadian dollars)

(Unaudited)

- Level 2 – Inputs other than quoted prices that are observable for the asset or liability either directly or indirectly, and
- Level 3 – Inputs that are not based on observable market data.

As at June 30, 2024, the Company's financial instruments consist of cash, receivables, accounts payable and accrued liabilities which are classified at amortized cost. The fair value approximates at the carrying value because of the short-term nature of the instruments.

SCHEDULE "D"

USHA RESOURCES LTD.

NICOBAT, A NICKEL-COPPER-COBALT PROJECT IN ONTARIO

CARVE-OUT FINANCIAL STATEMENTS
(Expressed in Canadian Dollars)

MARCH 31, 2023 AND 2022

INDEPENDENT AUDITOR'S REPORT

To the Directors of
Usha Resources Ltd.

Opinion

We have audited the accompanying carve-out financial statements of the Nicobat Nickel-Copper-Cobalt Project (the "Property") from Usha Resources Ltd., which comprise the carve-out statement of financial position as at March 31, 2023, and the carve-out statements of loss and comprehensive loss, changes in net parent investment, and cash flows for the year then ended, and notes to the carve-out financial statements, including a summary of significant accounting policies.

In our opinion, these carve-out financial statements present fairly, in all material respects, the financial position of the Property as at March 31, 2023, and its financial performance and its cash flows for the year then ended, in accordance with International Financial Reporting Standards ("IFRS").

Basis for Opinion

We conducted our audit in accordance with Canadian generally accepted auditing standards. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Carve-out Financial Statements section of our report. We are independent of the Property in accordance with the ethical requirements that are relevant to our audit of the carve-out financial statements in Canada, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained in our audit is sufficient and appropriate to provide a basis for our opinion.

Other Matters

The carve-out financial statements as at and for the year ended March 31, 2022, are unaudited. Accordingly, we do not express an opinion on them.

Material Uncertainty Related to Going Concern

We draw attention to Note 2 of the carve-out financial statements, which indicates that the Property incurred ongoing losses. As stated in Note 2, these events and conditions indicate that a material uncertainty exists that may cast significant doubt on the Property's ability to continue as a going concern. Our opinion is not modified in respect of this matter.

Emphasis of Matter – Basis of Preparation

We draw attention to the fact that as described in Note 2 in the carve-out financial statements, the Property did not operate as a separate legal entity during the year ended March 31, 2023. The carve-out financial statements for the above year is, therefore, not necessarily indicative of the results that would have occurred if the Property had been a separate stand-alone entity during the period presented or of future results of the Property. Our opinion is not modified in respect of this matter.



Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the financial statements of the current year. These matters were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

In addition to the matter described in the Material Uncertainty Related to Going Concern section, we have determined the matters described below to be the key audit matter to be communicated in our audit report.

Assessment of Impairment Indicators of Exploration and Evaluation Assets (“E&E Assets”)

As described in Note 4 to the carve-out financial statements, the carrying amount of the Property’s E&E Assets was \$528,472 as of March 31, 2023. As more fully described in Note 3 to the carve-out financial statements, management assesses E&E Assets for indicators of impairment whenever events or changes in circumstances indicate that its carrying amount may be impaired.

The principal considerations for our determination that the assessment of impairment indicators of the E&E Assets is a key audit matter are that there was judgment made by management when assessing whether there were indicators of impairment for the E&E Assets, specifically relating to the assets’ carrying amount which is impacted by the Property’s intent and ability to continue to explore and evaluate these assets. This in turn led to a high degree of auditor judgment, subjectivity, and effort in performing procedures to evaluate audit evidence relating to the judgments made by management in their assessment of indicators of impairment that could give rise to the requirement to prepare an estimate of the recoverable amount of the E&E Assets.

Addressing the matter involved performing procedures and evaluating audit evidence in connection with forming our overall opinion on the consolidated financial statements. Our audit procedures included, among others:

- Evaluating management’s assessment of impairment indicators.
- Evaluating the intent for the E&E Assets through discussion and communication with management.
- Reviewing the Property’s recent expenditure activity and expenditure budgets for future periods.
- Obtaining, on a test basis through government websites, confirmation of title to ensure mineral rights underlying the E&E Assets are in good standing.

Other Information

Management is responsible for the other information. The other information obtained at the date of this auditor's report includes Management’s Discussion and Analysis.

Our opinion on the carve-out financial statements does not cover the other information and we do not express any form of assurance conclusion thereon.

In connection with our audit of the carve-out financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the carve-out financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated.

We obtained Management’s Discussion and Analysis prior to the date of this auditor’s report. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

Responsibilities of Management and Those Charged with Governance for the Carve-out Financial Statements

Management is responsible for the preparation and fair presentation of the carve-out financial statements in accordance with IFRS, and for such internal control as management determines is necessary to enable the preparation of carve-out financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the carve-out financial statements, management is responsible for assessing the Property's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Property or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Property's financial reporting process.

Auditor's Responsibilities for the Audit of the Carve-out Financial Statements

Our objectives are to obtain reasonable assurance about whether the carve-out financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Canadian generally accepted auditing standards will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these carve-out financial statements.

As part of an audit in accordance with Canadian generally accepted auditing standards, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the carve-out financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Property's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Property's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the carve-out financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Property to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the carve-out financial statements, including the disclosures, and whether the carve-out financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the carve-out financial statements of the current year and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partner on the audit resulting in this independent auditor's report is Peter Maloff.

A handwritten signature in black ink that reads "Davidson & Company LLP". The signature is written in a cursive, flowing style.

Vancouver, Canada

Chartered Professional Accountants

February 14, 2024

NICOBAT, A NICKEL-COPPER-COBALT PROJECT IN ONTARIO
CARVE-OUT STATEMENTS OF FINANCIAL POSITION
(Expressed in Canadian Dollars)
AS AT

	March 31, 2023	March 31, 2022 (Unaudited)
ASSETS		
Exploration and evaluation assets (Note 4)	<u>\$ 528,472</u>	<u>\$ 522,430</u>
	<u>\$ 528,472</u>	<u>\$ 522,430</u>
LIABILITIES AND NET PARENT INVESTMENT		
Liabilities	\$ -	\$ -
Net Parent Investment		
Contribution from Usha Resources Ltd.	533,084	527,042
Deficit	<u>(4,612)</u>	<u>(4,612)</u>
	<u>528,472</u>	<u>522,430</u>
	<u>\$ 528,472</u>	<u>\$ 522,430</u>

Nature and continuance of operations (Note 1)
Subsequent event (Note 9)

Approved and authorized for issue by the Board of Directors of USHA on February 14, 2024:

<u>“Navin Varshney”</u> Navin Varshney	Director	<u>“Deepak Varshney”</u> Deepak Varshney	Director
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The accompanying notes are an integral part of these carve-out financial statements.

NICOBAT, A NICKEL-COPPER-COBALT PROJECT IN ONTARIO
CARVE-OUT STATEMENTS OF LOSS AND COMPREHENSIVE LOSS
(Expressed in Canadian Dollars)

	Year ended March 31, 2023	Year ended March 31, 2022 (Unaudited)
EXPENSES		
Professional fees	\$ -	\$ 4,612
Loss and comprehensive loss for the year	\$ -	\$ 4,612

The accompanying notes are an integral part of these carve-out financial statements.

NICOBAT, A NICKEL-COPPER-COBALT PROJECT IN ONTARIO
CARVE-OUT STATEMENTS OF CHANGES IN NET PARENT INVESTMENT
(Expressed in Canadian Dollars)

	Contributions from Usha Resources Ltd.	Deficit	Total
Balance, March 31, 2021 (Unaudited)	\$ 520,890	\$ -	\$ 520,890
Contribution towards Nicobat Property	6,152	-	6,152
Loss and comprehensive loss for the year	<u>-</u>	<u>(4,612)</u>	<u>(4,612)</u>
Balance, March 31, 2022	<u>\$ 527,042</u>	<u>\$ (4,612)</u>	<u>\$ 522,430</u>
Contribution towards Nicobat Property	<u>6,042</u>	<u>-</u>	<u>6,042</u>
Balance, March 31, 2023	<u>\$ 533,084</u>	<u>\$ (4,612)</u>	<u>\$ 528,472</u>

The accompanying notes are an integral part of these carve-out financial statements.

NICOBAT, A NICKEL-COPPER-COBALT PROJECT IN ONTARIO
CARVE-OUT STATEMENTS OF CASH FLOWS
(Expressed in Canadian Dollars)

	Year ended March 31, 2023	Year ended March 31, 2022 (Unaudited)
CASH FLOWS FROM OPERATING ACTIVITIES		
Loss and comprehensive loss for the year	\$ -	\$ (4,612)
Net cash used in operating activities	-	(4,612)
CASH FLOWS FROM INVESTING ACTIVITIES		
Exploration and evaluation assets (Note 4)	(6,042)	(1,540)
Net cash used in investing activities	(6,042)	(1,540)
CASH FLOWS FROM FINANCING ACTIVITIES		
Contribution from Usha Resources Ltd.	6,042	6,152
Net cash provided in financing activities	6,042	6,152
Increase (decrease) in cash for the year	-	-
Cash, beginning of year	-	-
Cash, end of year	\$ -	\$ -
Cash paid during the period for interest	\$ -	\$ -
Cash paid during the period for income taxes	\$ -	\$ -

During the years ended March 31, 2023 and 2022 (unaudited), the Project had no non-cash investing or financing activities.

The accompanying notes are an integral part of these carve-out financial statements.

NICOBAT, A NICKEL-COPPER-COBALT PROJECT IN ONTARIO
NOTES TO THE CARVE-OUT FINANCIAL STATEMENTS
FOR THE YEARS ENDED MARCH 31, 2023 AND 2022
(Expressed in Canadian Dollars)

1. NATURE AND CONTINUANCE OF OPERATIONS

The Nicobat Nickel-Copper-Cobalt Project (the “Property”) is a mineral exploration and evaluation property in Ontario. During the years presented, the Property was 85% owned by Usha Resources Ltd. (“USHA”) with the remaining 15% held beneficially by Emerald Lake Development Corporation, the original vendor for the Property, on behalf of Max Power Mining.

The Property is undertaken by USHA. USHA is listed for trading on the TSX Venture Exchange (“TSX-V”) under the symbol USHA.V, the OTCQB Exchange under the symbol USHAF and the Frankfurt Stock Exchange under the symbol JO0. USHA’s head office address is 1575 Kamloops Street, Vancouver BC, V5K 3W1, Canada. The registered and records office address is Bentall 5, 1008 – 550 Burrard Street, Vancouver, BC, V6C 2B5, Canada.

On March 10, 2022, USHA entered into an Arrangement Agreement (the “Arrangement”) with Formation Metals Inc. (“FMI”) to transfer the Nicobat property to FMI whereby USHA shareholders were to be issued one (1) share of FMI with respect to every five (5) shares of USHA owned on April 12, 2023. Pursuant to the Arrangement and on the payable date of April 20, 2023, USHA completed the transfer of the Nicobat property and distributed 9,480,476 common shares of FMI to the USHA shareholders on a pro rata basis (Note 4).

Although management of USHA has taken steps to verify title to the properties on which it is conducting exploration and in which it has an interest, in accordance with industry standards for the current stage of operations of such properties, these procedures do not guarantee USHA's title. Property title may be subject to government licensing requirements or regulations, unregistered prior agreements, unregistered claims, aboriginal claims, and non-compliance with regulatory and environmental requirements. The Property’s assets may also be subject to increases in taxes and royalties, renegotiation of contracts, political uncertainty and currency exchange fluctuations and restrictions.

These carve-out financial statements are presented in Canadian dollars, which is the functional currency of the Property.

These carve-out financial statements have been prepared in accordance with International Financial Reporting Standards (“IFRS”) with the assumption that the Property will be able to realize its assets and discharge its liabilities in the normal course of business rather than through a process of forced liquidation. Different basis of measurement may be appropriate if the Property is not expected to continue operations for the foreseeable future.

2. BASIS OF PREPARATION

These carve-out financial statements have been prepared using accounting policies consistent with IFRS issued by the International Accounting Standards Board (“IASB”) and Interpretations of the International Financial Reporting Interpretations Committee (“IFRIC”). These carve-out financial statements have been prepared on a historical cost basis, except for financial instruments classified as financial instruments at fair value through profit and loss, which are stated at their fair value. In addition, these carve-out financial statements have been prepared using the accrual basis of accounting, except for cash flow information.

These carve-out financial statements reflect the assets, liabilities, operations and cash flows of the Property undertaken by USHA for the years ended March 31, 2023 and 2022.

The purpose of these carve-out financial statements is to provide general purpose historical financial information of the Property in connection with the spin-out Arrangement related to Formation Metals Inc. These carve-out financial statements reflect the Property related activities and transactions as if the Property had been operating separately during the years presented. Therefore, these carve-out financial statements present the historical operational information of USHA related to the Property.

The carve-out financial statements have been extracted and carved out from the historical accounting records of USHA, with estimates used, where necessary, for certain allocations of expenses:

NICOBAT, A NICKEL-COPPER-COBALT PROJECT IN ONTARIO
NOTES TO THE CARVE-OUT FINANCIAL STATEMENTS
FOR THE YEARS ENDED MARCH 31, 2023 AND 2022
(Expressed in Canadian Dollars)

- i) The carve-out statements of financial position reflect the assets and liabilities recorded by USHA, on the basis that they are specifically identifiable and attributable to the Property; and
- ii) The carve-out statement of loss and comprehensive loss includes expenses of USHA, on the basis that they are specifically identifiable and attributable to the Property. Management concluded that other expenses incurred by USHA are not reasonable to allocate to the Property as they relate to other activities of USHA.

Management cautions readers of these carve-out financial statements, that the Property's results do not necessarily reflect what the financial position, loss and comprehensive loss or cash flows would have been had the Property been a separate entity. Further, the allocation of income and expenses in these carve-out statements of loss and comprehensive loss do not necessarily reflect the nature and level of the Property's future income and operating expenses.

These carve-out financial statements have been prepared on a going concern basis, which assumes that the Property will continue in operation for the foreseeable future and will be able to realize its assets and settle its liabilities in the normal course of business. At March 31, 2023, the Property was dependent upon the support from USHA. Whether and when the Property can obtain profitability and positive cash flows from operations is uncertain. These material uncertainties may cast significant doubt on the ability of the Property to continue as a going concern. These carve-out financial statements do not give effect to the required adjustments to the carrying amounts and classification of assets and liabilities should the Property be unable to continue as a going concern. Such adjustments could be material.

Critical accounting estimates and judgments

The preparation of these carve-out financial statements requires management to make judgments, estimates and assumptions that affect the reported amounts of assets, liabilities and contingent liabilities at the date of the carve-out financial statements and the reported amounts of expenses during the reporting period. Estimates and assumptions are continuously evaluated and are based on management's experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. Uncertainty about these judgments, estimates and assumptions could result in outcomes that could require a material adjustment to the carrying amount of the asset or liability affected in future periods.

The information about significant areas of judgment considered by management in preparing the carve-out financial statements is as follows:

- i) The carrying value and the recoverability of the Property included in the statements of financial position. The cost model is utilized and the value of the Property is based on the expenditures incurred. At every reporting period, management assesses the potential impairment which involves assessing whether or not facts or circumstances exist that suggest the carrying amount exceeds the recoverable amount.

3. SIGNIFICANT ACCOUNTING POLICIES

Exploration and evaluation assets

Pre-exploration costs are expensed as incurred. Costs related to the acquisition and exploration of mineral properties are capitalized by property until the commencement of commercial production. If commercially profitable ore reserves are developed, capitalized costs of the related property are reclassified as mining assets after an impairment test and amortized using the unit of production method. If, after management review, it is determined that capitalized acquisition, exploration and evaluation costs are not recoverable over the estimated economic life of the property, or the property is abandoned, or management deems there to be an impairment in value, the property is written down to its net realizable value.

Any option payments received by the Property from third parties or tax credits refunded to the Property are credited to the capitalized cost of the mineral property. If payments received exceed the capitalized cost of the mineral property, the excess is recognized as income in the year received. The amounts shown for mineral properties do not necessarily represent present or future values. Their recoverability is dependent upon the discovery of economically recoverable

NICOBAT, A NICKEL-COPPER-COBALT PROJECT IN ONTARIO
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reserves, the ability of the Property to obtain the necessary financing to complete the development, and future profitable production or proceeds from the disposition thereof.

Impairment

At the end of each reporting period, the Property is reviewed to determine whether there is any indication that the assets may be impaired. If such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment, if any. The recoverable amount is the higher of fair value less costs to sell and value in use. Fair value is determined as the amount that would be obtained from the sale of the asset in an arm's length transaction between knowledgeable and willing parties. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. If the recoverable amount of an asset is estimated to be less than the carrying amount, the carrying amount of the asset is reduced to the recoverable amount and the impairment loss is recognized in the profit or loss for the period. For an asset that does not generate largely independent cash inflows, the recoverable amount is determined for the cash generating unit to which the asset belongs.

Where an impairment loss subsequently reverses, the carrying amount of the asset (or cash-generating unit) is increased to the revised estimate of its recoverable amount, but to an amount that does not exceed the carrying amount that would have been determined had no impairment loss been recognized for the asset (or cash-generating unit) in prior years. A reversal of an impairment loss is recognized immediately in profit or loss.

Provision for environmental rehabilitation

The Property recognizes liabilities for statutory, contractual, constructive or legal obligations associated with the retirement of mineral properties and equipment, when those obligations result from the acquisition, construction, development or normal operation of the assets. The net present value of future rehabilitation cost estimates arising from the decommissioning of plant and other site preparation work is capitalized to mining assets along with a corresponding increase in the rehabilitation provision in the period incurred. Discount rates using a pre-tax rate that reflect the time value of money are used to calculate the net present value. The rehabilitation asset is depreciated on the same basis as mining assets.

The Property's estimates of reclamation costs could change as a result of changes in regulatory requirements, discount rates and assumptions regarding the amount and timing of the future expenditures. These changes are recorded directly to mining assets with a corresponding entry to the rehabilitation provision. The Property's estimates are reviewed annually for changes in regulatory requirements, discount rates, effects of inflation and changes in estimates. Changes in the net present value, excluding changes in the Property's estimates of reclamation costs, are charged to profit and loss for the year. The Property had no provisions for environmental rehabilitation as at March 31, 2023 and 2022.

Income taxes

Income tax on the profit or loss for the periods presented comprises current and deferred tax. Income tax is recognized in profit or loss except to the extent that it relates to items recognized directly in equity, in which case it is recognized in equity. Current tax expense is the expected tax payable on the taxable income for the year, using tax rates enacted or substantively enacted at period end, adjusted for amendments to tax payable with regards to previous years.

Deferred tax is recorded by providing for temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. The following temporary differences are not provided for: goodwill not deductible for tax purposes; the initial recognition of assets or liabilities which affect neither accounting nor taxable loss as well as differences relating to investments in subsidiaries to the extent that they will probably not reverse in the foreseeable future. The amount of deferred tax provided is based on the expected manner of realization or settlement of the carrying amount of assets and liabilities, using tax rates enacted or substantively enacted at the statement of financial position date.

A deferred tax asset is recognized only to the extent that it is probable that future taxable profits will be available against which the asset can be utilized.

NICOBAT, A NICKEL-COPPER-COBALT PROJECT IN ONTARIO
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Additional income taxes that arise from the distribution of dividends are recognized at the same time as the liability to pay the related dividend. Deferred tax assets and liabilities are offset when there is a legally enforceable right to set off current tax assets against current tax liabilities and when they relate to income taxes levied by the same taxation authority and the Property intends to settle its current tax assets and liabilities on a net basis.

Financial instruments

IFRS 9 establishes three primary measurement categories for financial assets: fair value through profit and loss (“FVTPL”), fair value through other comprehensive income (“FVOCI”) and amortized cost. The basis for classification depends on the entity’s business model and the contractual cash flow characteristics of the instrument.

Classification

The Property determines the classification of its financial instruments at initial recognition. Upon initial recognition, a financial asset is classified as measured at: amortized cost, fair value through profit and loss (“FVTPL”), or fair value through other comprehensive income (loss) (“FVOCI”). The classification of financial assets is generally based on the business model in which a financial asset is managed and its contractual cash flow characteristics. A financial liability is classified and measured at amortized cost or FVTPL.

A financial asset is measured at amortized cost if it meets both of the following conditions and is not designated as FVTPL:

- it is held within a business model whose objective is to hold assets to collect contractual cash flows; and
- its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

A debt investment is measured at FVOCI if it meets both of the following conditions and is not designated as FVTPL:

- it is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets; and
- its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

An equity investment that is held for trading is measured at FVTPL. For other equity investments that are not held for trading, the Property may irrevocably elect to designate them as FVOCI. This election is made on an investment-by-investment basis.

All financial assets not classified as measured at amortized cost or FVOCI as described above are measured at FVTPL. This includes all derivative financial assets. On initial recognition, the Property may irrevocably designate a financial asset that otherwise meets the requirements to be measured at amortized cost or at FVOCI as at FVTPL if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise.

Financial liabilities are measured at amortized cost, unless they are required to be measured at FVTPL (such as instruments held for trading or derivatives) or the Property has elected to measure them at FVTPL.

Measurement

Initial measurement

On initial recognition, all financial assets and financial liabilities are measured at fair value adjusted for directly attributable transaction costs except for financial assets and liabilities classified as FVTPL, in which case the transaction costs are expensed as incurred.

NICOBAT, A NICKEL-COPPER-COBALT PROJECT IN ONTARIO
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Subsequent measurement

The following accounting policies apply to the subsequent measurement of financial instruments:

Financial assets at FVTPL

These assets are subsequently measured at fair value. Net gains and losses, including any interest or dividend income, are recognized in profit or loss.

Financial assets at amortized cost

These assets are subsequently measured at amortized cost using the effective interest method. The amortized cost is reduced by impairment losses. Interest income, foreign exchange gains and losses and impairment are recognized in profit or loss. Any gain or loss on derecognition is recognized in profit or loss.

Equity investments at FVOCI

These assets are subsequently measured at fair value. Dividends are recognized as income in profit or loss unless the dividend clearly represents a recovery of part of the cost of the investment. Other net gains and losses are recognized in OCI and are never reclassified to profit or loss.

Debt investments at FVOCI

These assets are subsequently measured at fair value. Interest income is calculated using the effective interest rate method, foreign exchange gains and losses and impairment are recognized in profit or loss. Other net gains and losses are recognized in OCI. On derecognition, gains and losses accumulated in OCI are reclassified to profit or loss.

Impairment of financial instruments

Impairment of financial assets at amortized cost: The Property assesses all information available, including on a forward-looking basis, the expected credit losses associated with its assets carried at amortized cost. The impairment methodology applied depends on whether there has been a significant increase in credit risk. To assess whether there is a significant increase in credit risk, the Property compares the risk of a default occurring on the asset as the reporting date, with the risk of default as at the date of initial recognition, based on all information available, and reasonable and supportive forward-looking information.

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FOR THE YEARS ENDED MARCH 31, 2023 AND 2022
(Expressed in Canadian Dollars)

4. EXPLORATION AND EVALUATION ASSETS

USHA incurred expenditures on the Property as follows:

Acquisition Costs	Nicobat, Ontario
Balance, March 31, 2021, 2022 and 2023	\$ 245,000
Exploration Expenditures:	
Total costs, March 31, 2021	275,890
Field expenses	728
Titles claims fees	812
Balance, March 31, 2022	277,430
Consulting fees	3,744
Geological consulting and reports	1,800
Field expenses	305
Titles claims fees	193
Balance, March 31, 2023	283,472
Total costs	\$ 528,472

Title to exploration and evaluation assets

Title to the Property involves certain inherent risks due to the difficulties of determining the validity of certain claims as well as the potential for problems arising from the frequently ambiguous conveyancing history characteristic of many mineral properties. Management of USHA has investigated title, and to the best of its knowledge, the title is in good standing.

Nicobat property, Ontario, Canada

USHA acquired an initial 51% interest in the Property during fiscal 2020 in consideration for 1,500,000 common shares valued at \$150,000. During fiscal 2021 USHA increased its interest by 34% through the issuance of an additional 500,000 common shares of USHA valued at \$95,000, bringing its total interest to 85%. The property is subject to a 2% net smelter returns royalty of which 1.5% can be repurchased for USD\$2,000,000 until the end of the five-year period commencing from the date the property is put into commercial production.

On March 10, 2022, USHA entered into the Arrangement with FMI to transfer the Nicobat property to FMI whereby USHA shareholders were to be issued one (1) share of FMI with respect to every five (5) shares of USHA owned on April 12, 2023. Pursuant to the Arrangement and on the payable date of April 20, 2023, USHA completed the transfer of the Nicobat property and distributed 9,480,476 common shares of FMI to the USHA shareholders on a pro rata basis.

5. NET PARENT INVESTMENT

The Property is not a separate legal entity. Net parent investment represents contributions from USHA.

6. CAPITAL MANAGEMENT

The Property manages and adjusts its capital structure based on available funds in order to support the acquisition, exploration and development of mineral properties. The Board does not establish quantitative return on capital criteria

NICOBAT, A NICKEL-COPPER-COBALT PROJECT IN ONTARIO
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for management, but rather relies on the expertise of the Property's management to sustain future development of the business. The Property considers its capital to consist of contributions from USHA.

The Property manages its capital structure and makes adjustments to it in light of changes in economic conditions and the risk characteristic of underlying assets. The Property is not subject to any externally imposed capital requirements and does not presently utilize any quantitative measures to monitor its capital. The Property has no traditional revenue sources. The Property's ability to continue as a going concern on a long-term basis and realize its assets and discharge its liabilities in the normal course of business, rather than through a process of forced liquidation, is primarily dependent upon its continued ability to find and develop mineral property interests, and there being a favorable market in which to sell or option the mineral properties interest; and/or its ability to borrow or raise additional funds from equity markets. The Property's objective when managing capital is to safeguard its ability to continue as a going concern in order to carry out exploration and evaluation activities and to maintain a flexible capital structure which optimizes the costs of capital at an acceptable risk. There has been no change to the Property's approach to capital management for the year ended March 31, 2023.

7. FINANCIAL INSTRUMENTS

Fair value

Financial instruments measured at fair value are classified into one of three levels in the fair value hierarchy according to the relative reliability of the inputs used to estimate the fair values. The three levels of the fair value hierarchy are:

- Level 1 – Unadjusted quoted prices in active markets for identical assets or liabilities;
- Level 2 – Inputs other than quoted prices that are observable for the asset or liability either directly or indirectly; and
- Level 3 – Inputs that are not based on observable market data.

The Property does not have any financial instruments.

Financial risk management

The Property's risk exposures and the impact on the Property's financial instruments are summarized below.

Credit risk

Credit risk is the risk of an unexpected loss if a customer or third party to a financial instrument fails to meet its contractual obligations. Management feels that the Property's credit risk is remote.

Interest rate risk

The Property is exposed to interest rate risk to the extent that the cash and cash equivalents maintained at the financial institutions is subject to a floating rate of interest. The Property's interest rate risk is not considered significant.

Liquidity risk

The Property does not have any financial liabilities as at March 31, 2023 and 2022. The Property manages its liquidity risk by forecasting cash flow requirements for its planned exploration and corporate activities and anticipating investing and financing activities. The risk to the going concern assumption is outlined in Note 2.

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Foreign currency risk

Currency risk is the risk that the fair value or future cash flows from a financial instrument will fluctuate due to changes in foreign exchange rates. As at March 31, 2023, the Property did not have any financial instruments denominated in foreign currencies and considers foreign currency risk to be insignificant.

Price risk

Equity price risk is defined as the potential adverse impact on the Property's earnings due to movements in individual equity prices or general movements in the level of the stock market. The Property closely monitors individual equity movements and the stock market to determine the appropriate course of action to be taken by the Property.

8. INCOME TAXES

During the years ended March 31, 2023 and 2022, the Property did not have legal form as the Property was part of USHA.

Deferred income tax assets and liabilities are calculated using the difference between the carrying amount of the mineral property and its corresponding tax value. However, the property does not meet the criteria to recognize any deferred tax assets. Therefore, no deferred tax assets have been recorded.

Expenses presented on the carve-out statements of loss and comprehensive loss represent an allocation of USHA's expenses and do not represent tax deductible expenses to the Property.

9. SUBSEQUENT EVENT

On April 20, 2023, the shareholders of USHA were issued 9,480,476 common shares in FMI pursuant to the Arrangement and USHA completed the transfer of the Nicobat Property to FMI (Note 1).

SCHEDULE "E"
FORMATION METALS INC.
MANAGEMENT DISCUSSION AND ANALYSIS
FOR THE YEAR ENDED MARCH 31, 2024

The effective date of this report is **July 26, 2024**

Management Discussion & Analysis:

Management's discussion and analysis ("MD&A") provides a detailed analysis of the results and financial condition of Formation Metals Inc. (the "Company" or "Formation") for the year ended March 31, 2023. The following management discussion and analysis, prepared as of July 26, 2024, should be read together with the financial statements for the year ended March 31, 2024 with the related notes attached thereto and the audited financial statements for the year ended March 31, 2024 with the related notes attached thereto, prepared in accordance with International Financial Reporting Standards ("IFRS"). The MD&A supplements, but does not form part of the financial statements. Management is responsible for the preparation of the financial statements and the MD&A for the year ended March 31, 2024. News releases and previous filings may be found on SEDAR+ at www.sedarplus.ca.

Description of Business:

The Company was incorporated on March 1, 2022 under the laws of British Columbia. For the year ended March 31, 2024. The Company's head office address is 1575 Kamloops Street, Vancouver BC, V5K 3W1, Canada. The registered and records office address is 400 – 1681 Chestnut Street, Vancouver BC, V7Y 1G5, Canada.

The Company's principal business activities include the acquisition and exploration of mineral property assets. On March 10, 2022, the Company entered into an Arrangement Agreement (the "Arrangement") with USHA to transfer the Nicobat Nickel-Copper-Cobalt property (the "Property") to the Company whereby USHA shareholders will be issued one (1) share of the Company with respect to every five (5) shares of USHA owned on the share distribution record date (the "Share Distribution Record Date"), which was determined by USHA's Board of Directors to be April 12, 2023. Pursuant to the arrangement agreement and on the payable date of April 20, 2023, USHA completed the transfer of the Property and distributed 9,480,474 common shares of the Company to the USHA shareholders on a pro rata basis.

Forward Looking Statements:

This Management Discussion and Analysis contains certain forward-looking statements and information relating to Formation that is based on the beliefs of the Company, or management, as well as assumptions made by and information currently available to the Company or management. When used in this document, the words "anticipate", "believe", "estimate", "expect", "implied", "intend" and similar expressions, as they relate to the Company or its management, are intended to identify forward-looking statements. Such statements reflect the current view of the Company regarding future events and are subject to certain risks, uncertainties and assumptions, including the risks and uncertainties noted with the inflationary pressures, rising interest rates, the global financial climate and the conflicts in Ukraine and the Middle East affecting current economic conditions and increasing economic uncertainty. Should one or more of these risks materialize, or should underlying assumptions prove incorrect, actual results may vary materially from those described herein as anticipated, believed, estimated, implied, expected or intended. In each instance, forward-looking information should be

FORMATION METALS INC.
MANAGEMENT DISCUSSION AND ANALYSIS
FOR THE YEAR ENDED MARCH 31, 2024

considered in the light of the accompanying meaningful cautionary statements herein. Formation cautions that forward-looking statements involve risk and uncertainty.

Project Overview

The Company's sole asset is an 85% interest in the Nicobat Nickel-Copper-Cobalt Project and was acquired through an Arrangement Agreement (the "Arrangement") between Usha Resources Ltd. (USHA) and the Company whereby USHA shareholders were to be issued one (1) share of the Company with respect to every five (5) shares of USHA owned on the share distribution record date, which was subsequently determined to be April 12, 2023, in exchange for the Property.

Pursuant to the arrangement agreement and on the payable date of April 20, 2023, USHA completed the transfer of the Property and distributed 9,480,474 common shares of the Company to the USHA shareholders on a pro rata basis. A 2% net smelter royalty (NSR) is held by Emerald Lake Development Corporation (the "Vendor") and Formation has the right to at any time acquire up to 1.5% of the vendor held 2% NSR royalty, free and clear of any liens, charges or encumbrances whatsoever, upon payment of \$CDN 2,000,000 (two million).

The Property consists of 2 combined surface and mining right patents located within Dobie Township, approximately 6 km west of Emo, Ontario and 21 km south of New Gold's Rainy River Mine which hosts the Zone 34 nickel discovery.

Historic exploration work between 1952 and 1972 included over 15,000 metres of drilling, 220 drill holes and numerous bulk samples that identified several non-compliant historic resources with higher-grade nickel zones of interest.

Modern exploration of the Property began with Crystal Lake Mining, which completed a 10-hole 1,860 metre drill program in late 2015. Of note, drillhole A-04-15 confirmed that high-grade nickel-copper shoots existed and were considerably better than previously recorded in the historical drilling. Hole A-04-15 intersected from surface to 63.75 metres a weighted average of 1.05% nickel and 2.18% copper (note that the true width of A-04-15 is materially narrower than the drill hole intersection). Usha Resources then completed a 7-hole 1,439 metre drill program in late 2020 that confirmed previous drill results and tested the potential for adding tonnage and grade.

Formation completed a site visit in November 2023 to substantiate hole locations, outcrops (pit) and review some of the drill core. The Company intends to complete a field program budgeted for \$265,000 that includes a 1,000 metres of drilling in FY25.

Overall Performance

The Company does not generate revenues from operations. The Company's net loss for the year ended March 31, 2024 was \$141,946.

Working capital as at March 31, 2024 was \$687,148 (March 31, 2023: \$(119,107)), and comprised cash of \$713,416 (March 31, 2023: \$2,005), receivables of \$8,214 (March 31, 2023: \$nil), and accounts payable and accrued liabilities of \$34,482 (March 31, 2023: \$121,112).

FORMATION METALS INC.
MANAGEMENT DISCUSSION AND ANALYSIS
FOR THE YEAR ENDED MARCH 31, 2024

Summary of Exploration and Corporate Activities

During the year ended March 31, 2024, the Company completed the following exploration activities:

- A site visit in November 2023 to substantiate hole locations, outcrops (pit) and review some of the drill core. The Company intends to complete a field program budgeted for \$265,000 that includes a 1,000 metres of drilling in FY25.

During the year ended March 31, 2024, the Company completed the following corporate activities:

- On April 26, 2023, the Company announced the completion of the Arrangement between USHA and the Company whereby the former transferred its 85% interest in the Nicobat Property to the Company in exchange for 9,480,474 common shares.
- On November 3, 2023, the Company closed a non-brokered private placement raising gross proceeds of \$850,000 through the issuance of 17,000,000 units (each a "Unit") at \$0.05 per Unit. Each Unit consists of one common share (each a "Share") of the Company and one transferable common share purchase warrant (each a "Warrant") exercisable at \$0.20 per Share for a period of two (2) years (the "Expiry Date") from the closing date (the "Closing Date") of the Private Placement.
- On November 3, 2023, the Company issued 2,000,000 Units at a deemed price of \$0.05 per Unit, to settle \$100,000 in debt (the "Debt Settlement") with one creditor of the Company, Usha Resources Ltd. Each Unit consisted of one Share and one Warrant, exercisable at \$0.20 per Share until the Expiry Date. The debt was incurred by USHA on behalf of Formation prior to completion of the November 3, 2023 financing and is for costs associated with the Formation's listing including audit, accounting and legal fees, regulatory and filing fees, transfer agent fees, and other office and administrative fees.

The following table summarizes the acquisition and exploration expenditures for the Property:

FORMATION METALS INC.
MANAGEMENT DISCUSSION AND ANALYSIS
FOR THE YEAR ENDED MARCH 31, 2024

Acquisition Costs	Nicobat, Ontario
Balance, March 31, 2023	\$ -
Contribution from spin-out assets:	
Acquisition costs	245,000
Consulting fees	36,094
Title claim fees	3,077
Geological reports	13,368
Assays sampling	23,313
Drilling expenses	197,229
Field expenses	10,390
Balance, March 31, 2024	\$ 528,471
Exploration Expenditures:	
Balance, March 31, 2023	\$ -
Field Expenses	1,441
Title claim fees	357
Balance, March 31, 2024	\$ 1,798
Balance, March 31, 2024	\$ 530,269

Financial Instruments

IFRS 9 establishes three primary measurement categories for financial assets: fair value through profit and loss (“FVTPL”), fair value through other comprehensive income (“FVOCI”) and amortized cost. The basis for classification depends on the entity’s business model and the contractual cash flow characteristics of the instrument.

The Company determines the classification of its financial instruments at initial recognition. Upon initial recognition, a financial asset is classified as measured at: amortized cost, fair value through profit and loss (“FVTPL”), or fair value through other comprehensive income (loss) (“FVOCI”). The classification of financial assets is generally based on the business model in which a financial asset is managed and its contractual cash flow characteristics. A financial liability is classified and measured at amortized cost or FVTPL.

A financial asset is measured at amortized cost if it meets both of the following conditions and is not designated as FVTPL:

- it is held within a business model whose objective is to hold assets to collect contractual cash flows; and
- its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

A debt investment is measured at FVOCI if it meets both of the following conditions and is not designated as FVTPL:

FORMATION METALS INC.
MANAGEMENT DISCUSSION AND ANALYSIS
FOR THE YEAR ENDED MARCH 31, 2024

- it is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets; and
- its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

An equity investment that is held for trading is measured at FVTPL. For other equity investments that are not held for trading, the Company may irrevocably elect to designate them as FVOCI. This election is made on an investment-by-investment basis.

All financial assets not classified as measured at amortized cost or FVOCI as described above are measured at FVTPL. This includes all derivative financial assets. On initial recognition, the Company may irrevocably designate a financial asset that otherwise meets the requirements to be measured at amortized cost or at FVOCI as at FVTPL if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise.

Financial liabilities are measured at amortized cost, unless they are required to be measured at FVTPL (such as instruments held for trading or derivatives) or the Company has elected to measure them at FVTPL.

The Company classifies its financial instruments as follows:

<u>Asset or Liability</u>	<u>IFRS 9 Classification</u>
Cash	Amortized cost
Receivables	Amortized cost
Accounts payable and accrued liabilities	Amortized cost

A fuller description of financial instruments is provided in Note 4 to the audited financial statements for the year March 31, 2024.

Recent Accounting Pronouncements

Certain new standards, interpretations, amendments and improvements to existing standards were issued by the IASB or International Financial Reporting Interpretations Committee.

The Company adopted Disclosure of Accounting Policies (Amendments to IAS 1 and IFRS Practice Statement 2). The amendments require the disclosure of 'material' rather than 'significant', accounting policies. Although the amendments did not result in any changes to the accounting policies themselves, they impacted the accounting policy information disclosed in certain instances.

Summary of Quarterly Results & Results of Operations

During the period ended March 31, 2024, the Company did not perform any significant operations. The Company's financial statements are prepared in accordance with IFRS applicable to interim financial statements and are expressed in Canadian dollars.

FORMATION METALS INC.
MANAGEMENT DISCUSSION AND ANALYSIS
FOR THE YEAR ENDED MARCH 31, 2024

Discussion of Operations for the year ended March 31, 2024

Loss and comprehensive loss for the year ended March 31, 2024, was \$141,946 of which \$56,092 was spent on audit, accounting and legal fees.

Liquidity, Capital Resources and Capital Expenditures

As at March 31, 2024, the Company's working capital, defined as current assets less current liabilities, was \$687,148 (2023: (\$119,107)). The Company's ability to continue as a going concern is dependent upon its ability to raise additional capital. The factors considered by management are disclosed in Note 1 of the financial statements. The successful completion of such financing is not guaranteed, and depends on a number of factors, including the general sentiment in the capital markets, the strength of commodities prices and the strength of the local and global economies.

Contractual Obligations

The Company has no off-balance sheet arrangements.

Off-balance sheet arrangements

The Company has no off-balance sheet arrangements.

Financial risk factors

The Company's risk exposures and the impact on the Company's financial statements are summarized below.

Credit risk

Financial instruments that potentially subject the Company to a significant concentration of credit risk consist primarily of cash and interest receivable. The Company limits its exposure to credit loss by placing its cash and G.I.C.'s with major financial institutions.

Liquidity risk

The Company's approach to managing liquidity risk is to ensure that it will have sufficient liquidity to meet liabilities when due. In order to meet future obligations as they become due, the Company need to access funding from the issuance of equity securities, the exercise of stock options or through other sources. The Company's access to financing is uncertain and there is no assurance of continued access to equity funding.

Market risk

Market risk is the risk of loss that may arise from changes in market factors such as interest rates, foreign exchange rates and commodity and equity prices.

a) Interest rate risk

The Company is exposed to interest rate risk to the extent that the cash maintained at the financial institutions is subject to a floating rate of interest. The interest rate risks on cash and on the Company's obligations are not considered significant.

b) Foreign currency risk

FORMATION METALS INC.
MANAGEMENT DISCUSSION AND ANALYSIS
FOR THE YEAR ENDED MARCH 31, 2024

The Company is exposed to foreign currency risk on fluctuations related to cash, receivables and accounts payable and accrued liabilities that are denominated in a foreign currency. As at March 31, 2024, the Company did not have any accounts in foreign currencies and considers foreign currency risk insignificant.

c) Price risk

Equity price risk is defined as the potential adverse impact on the Company's earnings due to movements in individual equity prices or general movements in the level of the stock market. The Company closely monitors individual equity movements and the stock market to determine the appropriate course of action to be taken by the Company.

The Company's business and operations could be adversely affected by the outbreak of an epidemic or a pandemic or other health crises, e.g., COVID-19. Global government actions, along with market uncertainty could cause an economic slowdown resulting in a decrease in the demand for metals and have a negative impact on metal prices, as well as possible disruptions to global supply chains. While these effects are expected to be temporary, the duration of the business disruptions internationally and related financial impact cannot be reasonably estimated at this time.

Related Party Transactions

The aggregate amount of expenditures paid or payable to key management personnel consisting of directors, former directors or companies with common directors was as follows:

Name of the Key management personnel	Company's Name	Nature of Transaction	Year ended March 31, 2024	Year ended March 31, 2023
Navin Varshney	Individual	Reimbursement	\$ 2,000	\$ 2,000
Deepak Varshney, CEO	Individual	Reimbursement	162	5
Khalid Naeem	Aterna Advisors Inc.	Accounting fee	14,000	6,500
Holding Company	Usha Resources Ltd.	Reimbursement	-	107,607

These transactions were in the normal course of operations and were measured at the exchange amount, which is the amount of consideration established and agreed to by the related parties.

Outstanding Share Data

Authorized Capital

Unlimited common shares with no par value and unlimited preferred shares with no par value.

Issued and Outstanding Capital

28,480,474 common shares were issued and outstanding at March 31, 2024, and 1 as at March 31, 2023.

Subsequent Events

There are no subsequent events.

SCHEDULE "E"
FORMATION METALS INC.
MANAGEMENT DISCUSSION AND ANALYSIS
FOR THE THREE MONTHS ENDED JUNE 30, 2024

The effective date of this report is August 29, 2024

Management Discussion & Analysis:

Management's discussion and analysis ("MD&A") provides a detailed analysis of the results and financial condition of Formation Metals Inc. (the "Company" or "Formation") for the three months ended June 30, 2024. The following management discussion and analysis, prepared as of August 29, 2024, should be read together with the unaudited interim financial statements for the three months ended June 30, 2024 with the related notes attached thereto and the audited financial statements for the year ended March 31, 2024 with the related notes attached thereto, prepared in accordance with International Financial Reporting Standards ("IFRS"). The MD&A supplements but does not form part of the financial statements. Management is responsible for the preparation of the financial statements and the MD&A for the three months ended June 30, 2024. News releases and previous filings may be found on SEDAR+ at www.sedarplus.ca.

Description of Business:

The Company was incorporated on March 1, 2022, under the laws of British Columbia. The Company's head office address is 1575 Kamloops Street, Vancouver BC, V5K 3W1, Canada. The registered and records office address is 400 – 1681 Chestnut Street, Vancouver BC, V7Y 1G5, Canada.

The Company's principal business activities include the acquisition and exploration of mineral property assets. On March 10, 2022, the Company entered into an Arrangement Agreement (the "Arrangement") with USHA to transfer the Nicobat Nickel-Copper-Cobalt property (the "Property") to the Company whereby USHA shareholders will be issued one (1) share of the Company with respect to every five (5) shares of USHA owned on the share distribution record date (the "Share Distribution Record Date"), which was determined by USHA's Board of Directors to be April 12, 2023. Pursuant to the arrangement agreement and on the payable date of April 20, 2023, USHA completed the transfer of the Property and distributed 9,480,474 common shares of the Company to the USHA shareholders on a pro rata basis.

Forward Looking Statements:

This Management Discussion and Analysis contains certain forward-looking statements and information relating to Formation that is based on the beliefs of the Company, or management, as well as assumptions made by and information currently available to the Company or management. When used in this document, the words "anticipate", "believe", "estimate", "expect", "implied", "intend" and similar expressions, as they relate to the Company or its management, are intended to identify forward-looking statements. Such statements reflect the current view of the Company regarding future events and are subject to certain risks, uncertainties and assumptions, including the risks and uncertainties noted with the inflationary pressures, rising interest rates, the global financial climate and the conflicts in Ukraine and the

FORMATION METALS INC.
MANAGEMENT DISCUSSION AND ANALYSIS
FOR THE THREE MONTHS ENDED JUNE 30, 2024

Middle East affecting current economic conditions and increasing economic uncertainty. Should one or more of these risks materialize, or should underlying assumptions prove incorrect, actual results may vary materially from those described herein as anticipated, believed, estimated, implied, expected or intended. In each instance, forward-looking information should be considered in the light of the accompanying meaningful cautionary statements herein. Formation cautions that forward-looking statements involve risk and uncertainty.

Project Overview

The Company's sole asset is an 85% interest in the Nicobat Nickel-Copper-Cobalt Project and was acquired through an Arrangement Agreement (the "Arrangement") between Usha Resources Ltd. (USHA) and the Company whereby USHA shareholders were to be issued one (1) share of the Company with respect to every five (5) shares of USHA owned on the share distribution record date, which was subsequently determined to be April 12, 2023, in exchange for the Property.

Pursuant to the arrangement agreement and on the payable date of April 20, 2023, USHA completed the transfer of the Property and distributed 9,480,474 common shares of the Company to the USHA shareholders on a pro rata basis. A 2% net smelter royalty (NSR) is held by Emerald Lake Development Corporation (the "Vendor") and Formation has the right to at any time acquire up to 1.5% of the vendor held 2% NSR royalty, free and clear of any liens, charges or encumbrances whatsoever, upon payment of \$CDN 2,000,000 (two million).

The Property consists of 2 combined surface and mining right patents located within Dobie Township, approximately 6 km west of Emo, Ontario and 21 km south of New Gold's Rainy River Mine which hosts the Zone 34 nickel discovery.

Historic exploration work between 1952 and 1972 included over 15,000 metres of drilling, 220 drill holes and numerous bulk samples that identified several non-compliant historic resources with higher-grade nickel zones of interest.

Modern exploration of the Property began with Crystal Lake Mining, which completed a 10-hole 1,860 metre drill program in late 2015. Of note, drillhole A-04-15 confirmed that high-grade nickel-copper shoots existed and were considerably better than previously recorded in the historical drilling. Hole A-04-15 intersected from surface to 63.75 metres a weighted average of 1.05% nickel and 2.18% copper (note that the true width of A-04-15 is materially narrower than the drill hole intersection). Usha Resources then completed a 7-hole 1,439 metre drill program in late 2020 that confirmed previous drill results and tested the potential for adding tonnage and grade.

Formation completed a site visit in November 2023 to substantiate hole locations, outcrops (pit) and review some of the drill core. The Company intends to complete a field program budgeted for \$265,000 that includes a 1,000 metres of drilling in FY25.

Overall Performance

The Company does not generate revenues from operations. The Company's net loss for the three months ended June 30, 2024 was \$15,105 (June 30, 2023: \$22,422).

FORMATION METALS INC.
MANAGEMENT DISCUSSION AND ANALYSIS
FOR THE THREE MONTHS ENDED JUNE 30, 2024

Working capital as at June 30, 2024, was \$672,022 (June 30, 2023: \$141,530), and comprised cash of \$712,673 (June 30, 2023: \$2,005), receivables of \$7,171 (June 30, 2023: \$475), and accounts payable and accrued liabilities of \$47,822 (June 30, 2023: \$144,010).

Summary of Exploration and Corporate Activities

During the period ended June 30, 2024, the Company did not complete any exploration activities. During the year ended March 31, 2024, the Company completed the following exploration activities:

- A site visit in November 2023 to substantiate hole locations, outcrops (pit) and review some of the drill core. The Company intends to complete a field program budgeted for \$265,000 that includes a 1,000 metres of drilling in FY25.

During the period ended June 30, 2024, the Company did not complete any corporate activities. During the year ended March 31, 2024, the Company completed the following corporate activities:

- On April 26, 2023, the Company announced the completion of the Arrangement between USHA and the Company whereby the former transferred its 85% interest in the Nicobat Property to the Company in exchange for 9,480,474 common shares.
- On November 3, 2023, the Company closed a non-brokered private placement raising gross proceeds of \$850,000 through the issuance of 17,000,000 units (each a "Unit") at \$0.05 per Unit. Each Unit consists of one common share (each a "Share") of the Company and one transferable common share purchase warrant (each a "Warrant") exercisable at \$0.20 per Share for a period of two (2) years (the "Expiry Date") from the closing date (the "Closing Date") of the Private Placement.
- On November 3, 2023, the Company issued 2,000,000 Units at a deemed price of \$0.05 per Unit, to settle \$100,000 in debt (the "Debt Settlement") with one creditor of the Company, Usha Resources Ltd. Each Unit consisted of one Share and one Warrant, exercisable at \$0.20 per Share until the Expiry Date. The debt was incurred by USHA on behalf of Formation prior to completion of the November 3, 2023 financing and is for costs associated with the Formation's listing including audit, accounting and legal fees, regulatory and filing fees, transfer agent fees, and other office and administrative fees.

The following table summarizes the acquisition and exploration expenditures for the Property for the three months period ended June 30, 2024:

FORMATION METALS INC.
MANAGEMENT DISCUSSION AND ANALYSIS
FOR THE THREE MONTHS ENDED JUNE 30, 2024

Acquisition Costs	Nicobat, Ontario
Balance, March 31, 2023	\$ -
Contribution from spin-out assets:	
Acquisition costs	245,000
Consulting fees	36,094
Title claim fees	3,077
Geological reports	13,368
Assay sampling	23,313
Drilling expenses	197,229
Field expenses	10,390
Balance, March 31, 2024 and June 30, 2024	\$ 528,471
Exploration Expenditures:	
Balance, March 31, 2023	\$ -
Field Expenses	1,441
Title claim fees	357
Balance, March 31, 2024	\$ 1,798
Title claim fees	21
Balance, June 30, 2024	\$ 21
Balance, June 30, 2024	\$ 530,290

As at June 30, 2024, the issued share capital was comprised of 28,480,474 common shares.

Critical accounting policies and estimates

The preparation of the interim financial statements in accordance with International Financial Reporting Standards requires management to make certain estimates, judgments and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements. Actual results could differ from these estimates. A detailed description of these matters, as well as the significant accounting policies adopted by the Company are disclosed in the notes to the interim financial statements for the three months ended June 30, 2024.

Financial Instruments

IFRS 9 establishes three primary measurement categories for financial assets: fair value through profit and loss (“FVTPL”), fair value through other comprehensive income (“FVOCI”) and amortized cost. The basis for classification depends on the entity’s business model and the contractual cash flow characteristics of the instrument.

The Company determines the classification of its financial instruments at initial recognition. Upon initial recognition, a financial asset is classified as measured at: amortized cost, fair value through profit and loss (“FVTPL”), or fair value through other comprehensive income (loss) (“FVOCI”). The

FORMATION METALS INC.
MANAGEMENT DISCUSSION AND ANALYSIS
FOR THE THREE MONTHS ENDED JUNE 30, 2024

classification of financial assets is generally based on the business model in which a financial asset is managed and its contractual cash flow characteristics. A financial liability is classified and measured at amortized cost or FVTPL.

A financial asset is measured at amortized cost if it meets both of the following conditions and is not designated as FVTPL:

- it is held within a business model whose objective is to hold assets to collect contractual cash flows; and
- its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

A debt investment is measured at FVOCI if it meets both of the following conditions and is not designated as FVTPL:

- it is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets; and
- its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

An equity investment that is held for trading is measured at FVTPL. For other equity investments that are not held for trading, the Company may irrevocably elect to designate them as FVOCI. This election is made on an investment-by-investment basis.

All financial assets not classified as measured at amortized cost or FVOCI as described above are measured at FVTPL. This includes all derivative financial assets. On initial recognition, the Company may irrevocably designate a financial asset that otherwise meets the requirements to be measured at amortized cost or at FVOCI as at FVTPL if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise.

Financial liabilities are measured at amortized cost, unless they are required to be measured at FVTPL (such as instruments held for trading or derivatives) or the Company has elected to measure them at FVTPL.

The Company classifies its financial instruments as follows:

Asset or Liability	IFRS 9 Classification
Cash	Amortized cost
Receivables	Amortized cost
Accounts payable and accrued liabilities	Amortized cost

FORMATION METALS INC.
MANAGEMENT DISCUSSION AND ANALYSIS
FOR THE THREE MONTHS ENDED JUNE 30, 2024

Recent Accounting Pronouncements

Certain new standards, interpretations, amendments, and improvements to existing standards were issued by the IASB or International Financial Reporting Interpretations Committee.

During the three months ended June 30, 2024, the Company was not required to, and has not adopted any new standards, interpretations, amendments, and improvements to existing standards which had a material impact on the Company's interim financial statements. The Company also does not expect the adoption of any currently announced new standards, interpretations, amendments, and improvements to existing standards to have a material impact on the Company's interim financial statements.

Summary of Quarterly Results & Results of Operations

The table below provides, for each of the last eight quarterly periods, a summary of corporate losses and is derived from unaudited quarterly financial statements prepared by management. The Company's condensed interim financial statements are prepared in accordance with IFRS applicable to interim financial statements and are expressed in Canadian dollars.

	Loss per quarter	Loss per share	Property costs
July 1, 2022 – September 30, 2022	\$ (13)	\$ (13)	\$ -
October 1, 2022 – December 31, 2022	-	-	-
January 1, 2023 – March 31, 2023	119,108	119,108	-
April 1, 2023 – June 30, 2023	22,422	-	-
July 1, 2023 – September 30, 2023	67,673	-	177
October 1, 2023 – December 31, 2023	47,722	-	1,264
January 1, 2024 – March 31, 2024	4,128	-	-
April 1, 2024 – June 30, 2024	15,105	-	-

Discussion of Operations for the three months ended June 30, 2024

Loss and comprehensive loss for the three months ended June 30, 2024, was \$15,105 (2023: \$22,422) of which \$19,082 (2023: \$20,045) was spent on audit, accounting and legal fees. Regulatory and filing fees of \$nil (2023: \$519) were incurred for the three months ended June 30, 2024.

FORMATION METALS INC.
MANAGEMENT DISCUSSION AND ANALYSIS
FOR THE THREE MONTHS ENDED JUNE 30, 2024

Liquidity, Capital Resources and Capital Expenditures

At June 30, 2024, the Company's working capital, defined as current assets less current liabilities, was \$672,022 (March 31, 2024: \$687,148). The Company's ability to continue as a going concern is dependent upon its ability to raise additional capital. The factors considered by management are disclosed in Note 1 of the financial statements. The successful completion of such financing is not guaranteed, and depends on a number of factors, including the general sentiment in the capital markets, the strength of commodities prices and the strength of the local and global economies.

Off-balance sheet arrangements

The Company has no off-balance sheet arrangements.

Financial risk factors

The Company's risk exposures and the impact on the Company's financial statements are summarized below.

Credit risk

Financial instruments that potentially subject the Company to a significant concentration of credit risk consist primarily of cash and interest receivable. The Company limits its exposure to credit loss by placing its cash and G.I.C.'s with major financial institutions.

Liquidity risk

The Company's approach to managing liquidity risk is to ensure that it will have sufficient liquidity to meet liabilities when due. As at June 30, 2024, the Company's cash and receivables exceeded its current liabilities. In order to meet future obligations as they become due, the Company may need to access funding from the issuance of equity securities, the exercise of stock options or through other sources. The Company's access to financing is uncertain and there is no assurance of continued access to equity funding.

Market risk

Market risk is the risk of loss that may arise from changes in market factors such as interest rates, foreign exchange rates and commodity and equity prices.

a) *Interest rate risk*

The Company is exposed to interest rate risk to the extent that the cash maintained at the financial institutions is subject to a floating rate of interest. The interest rate risks on cash and on the Company's obligations are not considered significant.

FORMATION METALS INC.
MANAGEMENT DISCUSSION AND ANALYSIS
FOR THE THREE MONTHS ENDED JUNE 30, 2024

b) Foreign currency risk

The Company is exposed to foreign currency risk on fluctuations related to cash, receivables and accounts payable and accrued liabilities that are denominated in a foreign currency. As at June 30, 2024, the Company did not have any accounts in foreign currencies and considers foreign currency risk insignificant.

c) Price risk

Equity price risk is defined as the potential adverse impact on the Company's earnings due to movements in individual equity prices or general movements in the level of the stock market. The Company closely monitors individual equity movements and the stock market to determine the appropriate course of action to be taken by the Company.

The Company's business and operations could be adversely affected by the outbreak of an epidemic or a pandemic or other health crises, e.g., COVID-19. Global government actions, along with market uncertainty could cause an economic slowdown resulting in a decrease in the demand for metals and have a negative impact on metal prices, as well as possible disruptions to global supply chains. While these effects are expected to be temporary, the duration of the business disruptions internationally and related financial impact cannot be reasonably estimated at this time.

Related Party Transactions

The aggregate amount of expenditures payable to key management personnel consisting of directors, former directors or companies with common directors was as follows:

Name of the Key management personnel	Company's Name	Nature of Transaction	Three months ended June 30, 2024	Three months ended June 30, 2023
Navin Varshney	Individual	Reimbursement	\$ 2,000	\$ 2,000
Deepak Varshney, CEO	Individual	Reimbursement	396	5
Khalid Naeem, CFO	Aterna Advisors Inc.	Accounting fees	7,500	9,975

These transactions were in the normal course of operations and were measured at the exchange amount, which is the amount of consideration established and agreed to by the related parties.

Outstanding Share Data

Authorized Capital

Unlimited common shares with no par value and unlimited preferred shares with no par value.

FORMATION METALS INC.
MANAGEMENT DISCUSSION AND ANALYSIS
FOR THE THREE MONTHS ENDED JUNE 30, 2024

Issued and Outstanding Capital

28,480,474 common shares were issued and outstanding at June 30, 2024, and 9,480,474 as at June 30, 2023.

Subsequent Events

There are no subsequent events.

**NICOBAT, A NICKEL-COPPER-COBALT PROJECT IN ONTARIO
MANAGEMENT DISCUSSION AND ANALYSIS
FOR THE YEARS ENDED MARCH 31, 2023 AND 2022**

The effective date of this report is February 14, 2024

Management Discussion & Analysis:

Management's discussion and analysis ("MD&A") provides an analysis of the historical information of the Nicobat Nickel-Copper-Cobalt Project (the "Property") for the years ended March 31, 2023 and 2022. The following management discussion and analysis, prepared as of February 14, 2024, should be read together with the audited carve-out financial statements for the years ended March 31, 2023 and 2022 with the related notes attached thereto, prepared in accordance with International Financial Reporting Standards ("IFRS"). The MD&A supplements but does not form part of the financial statements. Management is responsible for the preparation of the carve-out financial statements and the MD&A for the years ended March 31, 2023 and 2022. News releases and previous filings may be found on SEDAR+ at www.sedarplus.ca.

Description of Property:

The Property is a mineral exploration and evaluation property in Ontario.

The Project is undertaken by Usha Resources Ltd. (the "Company" or "USHA"). The Company is listed for trading on the TSX Venture Exchange ("TSX-V") under the symbol USHA.V, the OTCQB Exchange under the symbol USHAF and the Frankfurt Stock Exchange under the symbol JO0. The Company's head office address is 1575 Kamloops Street, Vancouver BC, V5K 3W1, Canada. The registered and records office address is Bentall 5, 1008 – 550 Burrard Street, Vancouver, BC, V6C 2B5, Canada.

The Company initially had a 51% interest which was subsequently increased by 34% in an amendment to the initial property purchase agreement (the "Amendment Agreement") through the issuance of an additional 500,000 common shares of the Company (the "Shares") to the Vendor, bringing its total interest to 85%. The Amendment Agreement and issuance of the Shares was approved by the TSX-V on June 23, 2020. On March 10, 2022, the Company entered into an Arrangement Agreement (the "Arrangement") with Formation Metals Inc. ("FMI") to transfer the Nicobat property to FMI whereby USHA shareholders were to be issued one (1) share of FMI with respect to every five (5) shares of USHA owned on the share distribution record date (the "Share Distribution Record Date"), which was determined by USHA's Board of Directors to be April 12, 2023. Pursuant to the arrangement agreement and on the payable date of April 20, 2023, USHA completed the transfer of the Property and distributed 9,480,476 common shares of FMI to the USHA shareholders on a pro rata basis.

Forward Looking Statements:

This Management Discussion and Analysis contains certain forward-looking statements and information relating to Usha that is based on the beliefs of the Company, or management, as well as assumptions made by and information currently available to the Company or management. When used in this document, the words "anticipate", "believe", "estimate", "expect", "implied", "intend" and similar expressions, as they relate to the Company or its management, are intended to identify forward-looking statements. Such statements reflect the current view of the Company

**NICOBAT, A NICKEL-COPPER-COBALT PROJECT IN ONTARIO
MANAGEMENT DISCUSSION AND ANALYSIS
FOR THE YEARS ENDED MARCH 31, 2023 AND 2022**

regarding future events and are subject to certain risks, uncertainties and assumptions, including the risks and uncertainties noted and the recent outbreak of an epidemic or a pandemic, the novel coronavirus (COVID-19). Should one or more of these risks materialize, or should underlying assumptions prove incorrect, actual results may vary materially from those described herein as anticipated, believed, estimated, implied, expected or intended. In each instance, forward-looking information should be considered in the light of the accompanying meaningful cautionary statements herein. Management cautions that forward-looking statements involve risk and uncertainty.

Summary of Exploration and Corporate Activities

The Company entered into an agreement dated March 7, 2019 with Emerald Lake Development Corporation (the “Emerald Lake”) for the right to purchase an undivided 51% interest in a copper-nickel-cobalt-polymetallic sulphide deposit referred to as the Nicobat Nickel Project, located in the Dobie Township in the Kenora Mining Division, Ontario. The property consists of two combined surface and mining right patents which comprise 48 hectares. The purchase price of the property was the issuance of 1,500,000 common shares of the Company to Emerald Lake at a fair value of \$150,000; these shares were issued on December 6, 2019 and the Company acquired a 51% interest in the property. In addition, the Company and a third-party company that holds a 15% interest in the Property shall pay Emerald Lake a 2.0% net smelter returns royalty upon the commencement of commercial production from the property. The Company and the third-party company shall have the right at any time to acquire up to 1.5% of the royalty from Emerald Lake for the price of USD \$2,000,000.

On May 11, 2020, the Company entered into an amendment agreement (the “Amendment Agreement”) with Emerald Lake to the mineral property purchase agreement dated March 7, 2019, whereby Emerald Lake granted the Company the right to acquire an additional 34% interest in the Nicobat Property located in Northwest Ontario, for a total interest of 85%, in exchange for the issuance of 500,000 common shares at a price of \$0.19 per shares (issued) of the Company. The Amendment Agreement and issuance of the Shares to Emerald Lake was approved by the TSX Venture Exchange on June 23, 2020.

On March 10, 2022, the Company entered into an Arrangement with Formation Metals Inc. to transfer the Nicobat property to FMI whereby USHA shareholders were to be issued one (1) share of FMI with respect to every five (5) shares of USHA owned on the share distribution record date (the “Share Distribution Record Date”), which was determined by USHA’s Board of Directors to be April 12, 2023. Pursuant to the arrangement agreement and on the payable date of April 20, 2023, USHA completed the transfer of the Nicobat Property and distributed 9,480,476 common shares of FMI to the USHA shareholders on a pro rata basis.

The Company announced drilling in October 2021 and completed a 1,439 metre program on December 21, 2021, with assay results announced on February 1, 2021. Minimal exploration was subsequently completed in the years ending March 31, 2022 and March 31, 2023.

The audited carve-out financial statements reflect the assets, liabilities, operations and cash flows of the Property undertaken by USHA for the years ended March 31, 2023 and 2022.

**NICOBAT, A NICKEL-COPPER-COBALT PROJECT IN ONTARIO
MANAGEMENT DISCUSSION AND ANALYSIS
FOR THE YEARS ENDED MARCH 31, 2023 AND 2022**

The purpose of these carve-out financial statements is to provide general purpose historical financial information of the Property in connection with the spin-out Arrangement Agreement related to Formation Metals Inc.. These carve-out financial statements reflect the Property related activities and transactions as if the Property had been operating separately during the years presented. Therefore, these carve-out financial statements present the historical operational information of USHA related to the Property.

Management cautions readers of these carve-out financial statements, that the Property's results do not necessarily reflect what the financial position, loss and comprehensive loss or cash flows would have been had the Property been a separate entity. Further, the allocation of income and expenses in these carve-out statements of loss and comprehensive loss do not necessarily reflect the nature and level of the Property's future income and operating expenses.

Critical accounting policies and estimates

The preparation of the carve-out financial statements in accordance with International Financial Reporting Standards requires management to make certain estimates, judgments and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements. Actual results could differ from these estimates. A detailed description of these matters, as well as the significant accounting policies adopted for the Property are disclosed in the notes to the audited carve-out financial statements for the years ended March 31, 2023 and 2022.

Selected Annual Information

The following table sets out certain audited carve-out financial information for the Property for each of the last three fiscal years.

Fiscal year ended March 31	2023	2022	2021
Loss and comprehensive loss	\$ nil	\$ 4,612	\$ nil
Exploration & evaluation assets	528,472	522,430	520,890
Total assets	528,472	522,430	520,890
Deficit	4,612	4,612	nil

Off-balance sheet arrangements

The Company has no off-balance sheet arrangements.

Subsequent Events and Proposed Transactions

On April 20, 2023, the shareholders of the Company were issued 9,480,476 common shares in Formation Metals Inc. pursuant to the Arrangement and the Company completed the transfer of the Nicobat Property to FMI.

CERTIFICATE OF THE ISSUER

Pursuant to a resolution duly passed by its Board of Directors, Formation Metals Inc. hereby applies for the listing of the above-mentioned securities on the Canadian Securities Exchange. The foregoing contains full, true and plain disclosure of all material facts relating to securities previously issued by Formation Metals Inc. as required by the securities legislation of the provinces of British Columbia and Alberta. It contains no untrue statement of a material fact and does not omit to state a material fact that is required to be stated or that is necessary to prevent a statement that is made from being false or misleading in light of the circumstances in which it was made.

Dated at Vancouver, British Columbia, this 15th day of October, 2024.

“Deepak Varshney”

Deepak Varshney,
President, CEO and Secretary

“Khalid Naeem”

Khalid Naeem,
CFO

“Navin Varshney”

Navin Varshney,
Director

“David Ellett”

David Ellett,
Director

CERTIFICATE OF THE PROMOTER

The foregoing contains full, true and plain disclosure of all material facts relating to securities previously issued by Formation Metals Inc. as required by the securities legislation of the provinces of British Columbia and Alberta.

Dated at Vancouver, British Columbia, this 15th day of October, 2024.

“Deepak Varshney”

Deepak Varshney,
President, CEO and Secretary