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## **GLOSSARY OF TERMS**

In this annual information form, the following capitalized words and terms shall have the following meanings:

"affiliate" means, with respect to any person, any other person that controls or is controlled by or is under common control with the referent person.

Error! Reference source not found. Error! Reference source not found. Error! Reference source not found. "AIF" means this annual information form.

"Annual Financial Statements" means the annual consolidated financial statements and notes for the year ended March 31, 2024.

"Annual MD&A" means the management's discussion and analysis for the year ended March 31, 2024.

"associate" has the meaning ascribed to such term in the Securities Act (Quebec).

"ASX" means the Australian Securities Exchange.

"BCBCA" means the Business Corporations Act (British Columbia).

"Board" means the board of directors of the Company, as the same is constituted from time to time.

"Canadian Securities Laws" means applicable Canadian provincial and territorial securities laws.

**"CDI**" means CHESS Depositary Interests issued by CDN, and where, in respect of the Company, 10 CDIs represent a beneficial interest in one Common Share.

"CDN" means CHESS Depositary Nominees Pty Limited, a subsidiary of ASX.

"CEO" means chief executive officer.

"CFO" means chief financial officer.

"CHESS" means the Clearing House Electronic Subregister System.

"Common Share" means a common share in the share capital of the Company.

"Company" means Patriot Battery Metals Inc.

"Corvette Property" means a property located within the La Grande Greenstone Belt, James Bay, Quebec.

"CSE" means the Canadian Securities Exchange.

**"CV Lithium Trend**" refers to an emerging spodumene pegmatite district discovered by the Company in 2017.

"Dahrouge" means Dahrouge Geological Consulting Ltd.

"DSU" means a deferred share unit.

"ESG" means environment, social and governance.

"FCI East and West" means a claim group which forms part of the Corvette Property located in James Bay, Quebec.

"Forward-Looking Information" has the meaning ascribed to such term in Canadian Securities Laws.

"Freeman Creek Property" refers to a property in Idaho, United States, which hosts two (2) gold prospects.

"Global Green" means Global Green Energy Acquisition Corp.

"**IFRS**" means International Financial Reporting Standards adopted by the International Accounting Standards Board, as updated and amended from time to time.

"IPO" means an initial public offering.

"La Grande Greenstone Belt" means a greenstone belt located in James Bay, Quebec.

"New Plan" has the meaning ascribed thereto in the section of this AIF titled "Three Year History".

**"NI 43-101"** means National Instrument 43-101 – *Standards of Disclosure for Mineral Projects* (*Regulation 43-101 respecting Standards of Disclosure for Mineral Projects* in the Province of Quebec).

"NI 51-102" means National Instrument 51-102 – Continuous Disclosure Obligations (Regulation 51-102 respecting Continuous Disclosure Obligations in the Province of Quebec).

"NSR" means net smelter royalty.

"O3 Mining" means O3 Mining Inc.

"Omnibus Incentive Plan" means the omnibus equity incentive plan of the Company dated September 13, 2023, as amended from time to time.

"**Options**" means stock options granted under the Company's Omnibus Incentive Plan or Stock Option Plan entitling the holder to purchase Common Shares at an exercise price set at the time of grant.

"Pontois West Property" means a property located approximately 10.5 km directly west of the Corvette Property in James Bay, Quebec.

"PSU" means a performance share unit.

"qualified person" has the meaning ascribed to such term in NI 43-101.

"RMI" means REE Metals Inc.

"RSU" means a restricted share unit.

"Securities Laws" means Canadian Securities Laws and all other applicable securities laws and applicable stock exchange rules and listing standards of the stock exchanges.

"SEDAR+" means the System for Electronic Document Analysis and Retrieval+.

"Shareholders" means the holders of Common Shares.

"Stock Option Plan" means the Company's rolling stock option plan which was replaced by the Company's Omnibus Incentive Plan.

"TSX" means the Toronto Stock Exchange.

"TSX-V" means the TSX Venture Exchange.

"Warrants" means purchase warrants entitling the holder to acquire a certain number of Common Shares.

## **GENERAL MATTERS**

Unless otherwise indicated, the information contained in this AIF is given as of March 31, 2024, with specific updates post-financial year end where specifically indicated. More current information may be found on the Company's website at <a href="https://www.patriotbatterymetals.com">www.patriotbatterymetals.com</a>, on SEDAR+ at <a href="https://www.sedarplus.ca">www.sedarplus.ca</a> and on the ASX's website at <a href="https://www.sex.com.au">www.sex.com.au</a>.

All capitalized terms used in this AIF and not defined herein have the meaning ascribed to such terms in the "Glossary of Terms" or elsewhere in this AIF.

Unless otherwise noted or the context otherwise indicates, the term "Company" or "Patriot" refers to the Company and its subsidiaries.

For reporting purposes, the Company presents its financial statements in Canadian dollars and in conformity with IFRS issued by the International Accounting Standards Board.

## **Cautionary Statement Regarding Forward-Looking Information**

This AIF contains "forward-looking information" or "forward-looking statements" within the meaning of applicable securities laws. Forward-looking statements are included to provide information about management's current expectations and plans that allows investors and others to have a better understanding of the Company's business plans and financial performance and condition.

All statements, other than statements of historical fact included in this AIF, regarding the Company's strategy, future operations, financial position, prospects, plans and objectives of management are forward-looking statements. Forward-looking statements are typically identified by words such as "plan", "expect", "estimate", "intend", "anticipate", "believe", or variations of such words and phrases or statements that certain actions, events or results "may", "could", "would", "might" or "will" be taken, occur or be achieved. In particular and without limitation, this AIF contains forward-looking statements pertaining to the Company's intentions with respect to its business and operations; the Company's expectations regarding its ability to raise capital and grow its business; the Company's growth strategy and opportunities; anticipated trends and challenges in the Company's business and the industry in which it operates; the perceived merit and further potential of the Company's properties; preliminary economic assessments and other development study results; exploration results at the Company's properties; budgets; strategic plans; market price and demand for lithium; permitting or other timelines; government regulations and relations.

Forward-looking information is based upon certain assumptions and other important factors that, if untrue, could cause the actual results, performance or achievements of the Company to be materially different from future results, performance or achievements expressed or implied by such information or statements. There can be no assurance that such information or statements will prove to be accurate. Key assumptions upon which the Company's forward-looking information is based include the Company's ability to raise additional financing when needed and on reasonable terms; the Company's ability to achieve current exploration, development and other objectives concerning the Company's properties; the Company's expectation that the current price and demand for lithium and other commodities will be sustained or will improve; the Company's ability to obtain requisite licences and necessary governmental approvals; the Company's ability to attract and retain key personnel; general business and economic conditions and conditions, including competitive conditions, in the market in which the Company operates.

Readers are cautioned that the foregoing list is not exhaustive of all factors and assumptions which may have been used. Forward-looking statements are also subject to risks and uncertainties facing the Company's business, any of which could have a material adverse effect on the Company's business, financial condition, results of operations and growth prospects. Some of the risks the Company faces and the uncertainties that could cause actual results to differ materially from those expressed in the forward-looking statements include the Company's ability to generate revenue and future capital requirements; the Company's profitability in the short or medium term; mineral resource estimation risks; exploration,

development and operating risks and costs; the Company's dependence upon the Corvette Property; the titles to the Company's mineral properties being challenged or impugned; the Company receiving and maintaining licenses and permits from appropriate governmental authorities; environmental and safety regulations; land access risk; access to sufficient used and new equipment; maintenance of equipment; the Company's reliance on key personnel; the Company's reliance on key business relationships; the Company's growth strategy; the Company's ability to obtain insurance; occupational health and safety risks; adverse publicity risks; third party risks; disruptions to the Company's business operations; the Company's reliance on technology and information systems; litigation risks; tax risks; unforeseen expenses; public health crises; climate change; general economic conditions; commodity prices and exchange rate risks; lithium demand; volatility of share price; public company obligations; competition risk; dividend policy; policies and legislation; force majeure; and changes in technology.

Although the Company believes its expectations are based upon reasonable assumptions and has attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in forward-looking statements, there may be other factors that cause actions, events or results not to be as anticipated, estimated or intended. There can be no assurance that forward-looking information will prove to be accurate, as actual results and future events could differ materially from those anticipated in such information. As such, these risks are not exhaustive; however, they should be considered carefully. If any of these risks or uncertainties materialize, actual results may vary materially from those anticipated in the forward-looking statements found herein. Due to the risks, uncertainties and assumptions inherent in forward-looking statements, readers should not place undue reliance on forward-looking statements.

Forward-looking statements contained herein are presented for the purpose of assisting investors in understanding the Company's expected financial and operational performance and results as at and for the periods ended on the dates presented in the Company's plans and objectives and may not be appropriate for other purposes. The assumptions referred to above and described in greater detail in the "Risk Factors" section in this AIF should be considered carefully by readers.

The forward-looking statements contained herein are made only as of the date hereof. The Company disclaims any intention or obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, except to the extent required by applicable law. The Company qualifies all of its forward-looking statements by these cautionary statements.

#### **CURRENCY**

Unless otherwise indicated, all references to "\$" or "C\$" in this AIF are to Canadian dollars. References to "US\$" in this AIF are to US dollars and references to "AU\$" are to Australian dollars.

## **QUALIFIED / COMPETENT PERSON**

Unless otherwise indicated, the scientific and technical information contained in this AIF that relates to exploration results for the Corvette Property is based on, and fairly represents, information compiled by Mr. Darren L. Smith, M.Sc., P.Geo., who is a Qualified Person as defined by NI 43-101, and member in good standing with the *Ordre des Géologues du Québec* (Geologist Permit number 01968), and with the Association of Professional Engineers and Geoscientists of Alberta (member number 87868). Mr. Smith has reviewed and approved the technical information in this AIF.

Mr. Smith is Vice President of Exploration for the Company and holds common shares and options in the Company. Mr. Smith has sufficient experience, which is relevant to the style of mineralization, type of deposit under consideration, and to the activities being undertaken to qualify as a "competent person", as described by the *Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserve* (the JORC Code). Mr. Smith consents to the inclusion in this AIF of the matters based on his information in the form and context in which it appears.

## **CORPORATE STRUCTURE**

## Name, Address and Incorporation

The Company was incorporated under the name "Rio Grande Mining Corp." on May 10, 2007 under the BCBCA. On June 10, 2014, the Company changed its name from "Rio Grande Mining Corp." to "92 Resources Corp.". On October 17, 2019 the Common Shares were consolidated on a ten (10) for one (1) new share basis and the Company changed its name from "92 Resources Corp." to "Gaia Metals Corp.". On the same date, the Common Shares commenced trading on the TSX-V on a consolidated basis under the stock symbol "GMC".

On June 7, 2021, the Common Shares were consolidated on a three (3) old for one (1) new share basis, and the Company's name was changed from "Gaia Metals Corp." to "Patriot Battery Metals Inc.". On June 10, 2021, the Common Shares commenced trading on the CSE on a consolidated basis under the stock symbol "PMET". In connection with the CSE listing, the Company delisted its Common Shares from the TSX-V.

On July 13, 2022, the Common Shares were delisted from the CSE after market close and on July 14, 2022, the Common Shares commenced trading on the TSX-V under the current stock symbol "PMET".

On December 7, 2022, the Common Shares commenced trading on the ASX under the stock symbol "PMT".

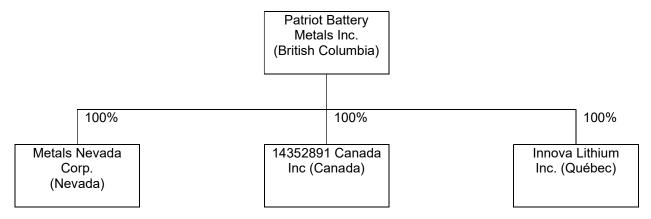
On January 31, 2024, the Common Shares were delisted from the TSX-V after market close and on February 1, 2024, the Common Shares commenced trading on the TSX under the current stock symbol "PMET".

The Company is domiciled in Canada and is a reporting issuer in British Columbia, Alberta and Ontario. The address of its head office is 700-838 W Hastings Street, Vancouver, BC V6C 0A6 and the address of its registered and records office is 1800-510 West Georgia Street, Vancouver, BC V6B 0M3. The Company operates from its Montreal office located at 1801, McGill College, Suite 900, H3A 1Z4.

## **Intercorporate Relationships**

As of June 26, 2024, the Company has three material subsidiaries for the purpose of NI 51-102, Metals Nevada Corp. incorporated on March 2, 2021 under the laws of Nevada, 14352891 Canada Inc. incorporated on November 8, 2023 under the federal laws of Canada ("1435"), and Innova Lithium Inc., incorporated on October 10, 2023 under the laws of the Province of Québec ("Innova"). The Company directly holds 100% of the voting equity interests in each of its material subsidiaries.

The chart below includes the name and jurisdiction of incorporation of the Company's material subsidiaries:



## **GENERAL DEVELOPMENT OF BUSINESS**

## **Three Year History**

## Fiscal Year ended March 31, 2022

## Listing on Canadian Securities Exchange

On May 27, 2021, the Company announced that the CSE approved the listing of the Company's Common Shares on the CSE. In connection with the CSE listing, the Company delisted its Common Shares from the TSX-V at the close of the market on May 28, 2021.

## Share Consolidation and Name Change

On June 7, 2021, the Company announced that the Board had approved a consolidation of the Company's Common Shares on the basis of one (1) post-consolidation share for every three (3) pre-consolidation share. In conjunction with the consolidation, the Company changed its name from "Gaia Metals Corp." to "Patriot Battery Metals Inc.". The Company also changed its trading symbol on the CSE. On June 10, 2021, the Common Shares of the Company commenced trading on the CSE on a consolidated basis under the stock symbol "PMET".

#### Non-brokered Private Placement

On June 30, 2021, the Company announced that it had closed a non-brokered private placement previously announced on June 21, 2021 for total gross proceeds of \$3,709,120. The Company allotted and issued 23,182,000 units at a price of \$0.16 per unit. Each unit consisted of one Common Share of the Company and one transferable share purchase warrant, entitling the holder to acquire one additional Common Share at an exercise price of \$0.25 for a period of 24 months from the closing date. The Company paid finder's fees of \$66,452.40 and issued 415,328 finder's warrants to arm's-length parties, entitling the holder to acquire one Common Share at a price of \$0.25 per Common Share for a period of 24 months. The Company announced that it would use the proceeds from the private placement towards exploration on its Quebec and Idaho properties and general working capital.

## Amalgamation Agreement with Global Green

On July 21, 2021, the Company announced that it had entered into an amalgamation agreement dated July 20, 2021 with Global Green, an arm's length private British Columbia corporation, and RMI, a whollyowned subsidiary of the Company. Pursuant to the amalgamation agreement, the Company would acquire all of the issued and outstanding common shares of Global Green by way of "three-cornered" amalgamation whereby RMI and Global Green would amalgamate pursuant to the provisions of the BCBCA to form one company, which would continue under the name "REE Metals Inc.", a wholly-owned subsidiary of the Company. In consideration for the shares of Global Green, the Company agreed to issue an aggregate of 22,001,000 Common Shares in the capital of the Company, representing 1,000 Common Shares for every one (1) share of Global Green issued and outstanding immediately prior to the closing of the transaction. Each Common Share to be issued in connection with the transaction would be issued at a deemed price of \$0.2475 per Common Share and be subject to a voluntary lock-up whereby the recipient shareholder shall not offer, issue, pledge, sell such Common Share except in accordance with the following release schedule: 20% on the date of closing; 20% on the date that is 30 days from the closing date; 20% on the date that is 60 days from the closing date; 20% on the date that is 90 days from the closing date; and 20% on the date that is 150 days from the closing date. On October 7, 2021, the Company announced that it had come to an agreement with Global Green to terminate the proposed transaction in respect of the amalgamation agreement dated July 20, 2021.

## Marketing Services Contract with JWC Market

On August 4, 2021, the Company announced it had engaged JWC Market Awareness Group Inc. to provide the Company with marketing services for an aggregate amount of US\$1,500,000. It was announced that the contract would be broken into three (3) phases of six (6) month terms at US\$500,000 for each term.

JWC Market Awareness Group Inc. utilized multiple online digital marketing channels to generate awareness of the Company and its multifaceted exploration activities. The various online programs aimed to increase following, increase Company awareness and ideally attract new investors. The program commenced on August 15, 2021 and ran until February 15, 2023.

Fulfillment of the Obligations Relating to the Freeman Creek Property

On August 17, 2021, the Company announced it had fulfilled all its obligations pursuant to the option agreement to acquire a 100% undivided interest in the Freeman Creek Property, thereby becoming the 100% owner of the asset.

25% Earn-In from O3 Mining for the FCI East and West claim blocks (now part of the present-day Corvette Property)

On October 28, 2021, the Company announced it had earned its initial 25% interest, as part of an option to earn up to 75% interest in the FCI East and FCI West claim blocks as per the terms of the option agreement with O3 Mining.

## Flow-Through Financing

On December 22, 2021, the Company announced the completion of a private placement of 17,973,856 units at a price of \$0.612 per unit for aggregate gross proceeds of \$10,999,999.87, as previously announced on December 15, 2021. Each unit was comprised of one flow-through Common Share and one Common Share purchase warrant exercisable for two (2) years at a price of \$0.75. It was announced that the gross proceeds received by the Company from the sale of the units would be used to incur Canadian exploration expenses that are flow-through mining expenditures (as such terms are defined in the *Income Tax Act* (Canada)) on the Company's Corvette Property and FCI East and West claim blocks by December 31, 2022.

In connection with the offering, the Company issued a commission of (i) 977,778 Common Shares in the capital of the Company, representing 4% of the aggregate gross proceeds of the offering settled in Common Shares of the Company at a price of \$0.45 per Common Share; and (ii) 2,156,863 broker warrants, each such warrant entitling the holder to obtain a unit of the Company at a price of \$0.45 per unit for a period of 24 months from the closing of the offering. Each such unit consists of one Common Share in the capital of the Company and one Common Share purchase warrant exercisable for two (2) years at an exercise price of \$0.75.

50% Earn-In from O3 Mining for the FCI East and West claim blocks (now part of the present-day Corvette Property)

On January 13, 2022, the Company announced it had earned its second 25% interest, as part of an option to earn up to 75% interest in the FCI East and FCI West claim blocks as per the terms of the option agreement with O3 Mining, taking the Company to a 50% ownership.

## Expansion of the Corvette Property

On February 15, 2022, the Company announced it had consolidated its land position at the Corvette Property and now controlled more than a 50 km strike length of the highly prospective La Grande Greenstone Belt, host to the CV Lithium Trend.

As part of this consolidation, it was announced that the Company had signed a purchase agreement with O3 Mining to achieve 100% ownership of the FCI East and FCI West claim blocks in consideration of an additional cash payment of \$3,000,000 and issuance of a total of 1,800,000 Common Shares of the Company to O3 Mining. The Company held a 50% interest that was earned into thus far pursuant to an existing agreement and this new purchase agreement acquired the remaining 50% taking ownership to 100%. The Company also signed a purchase agreement for 100% interest in the Deca-Goose and Felix claim blocks for a \$150,000 cash payment and issuance of a total of 1,800,000 Common Shares of the Company to Canadian Mining House. Canadian Mining House also retained a 2% NSR which has 50% buyback option by the Company for \$2,000,000. The acquisition is comprised of fifty (50) claims, totalling 2,562 ha situated contiguous to the Company's Corvette Property.

#### Private Placement

On March 21, 2022, the Company announced it had completed a private placement of 6,000,000 units at a price of \$0.50 per unit for aggregate gross proceeds of \$3,000,000. Each unit was comprised of one Common Share and one transferable Common Share purchase warrant exercisable for three (3) years at a price of \$0.75. It was announced that the gross proceeds by the Company from the sale of the units would be used towards the acquisition of the properties announced on February 15, 2022.

In connection with the offering, the Company issued a commission of (i) 240,000 Common Shares in the capital of the Company, representing 4% of the aggregate gross proceeds of the offering settled in Common Shares of the Company at a price of \$0.50 per Common Share; and (ii) 720,000 broker warrants, each such warrant entitling the holder to obtain a unit of the Company at a price of \$0.50 per unit for a period of 24 months from the closing of the offering. Each such unit consists of one Common Share in the capital of the Company and one Common Share purchase warrant exercisable for two (2) years from the date of issuance at an exercise price of \$0.75.

## Fiscal Year ended March 31, 2023

## Listing on ASX

On May 2, 2022, the Company announced it had commenced the process to dual list the Company on the ASX.

## Leadership Transition

On May 2, 2022, the Company announced a leadership position transition as Mr. Blair Way accepted to assume both roles of President and CEO of the Company effective immediately. Mr. Adrian Lamoureux took on the role of Vice President – Corporate Development. Both Mr. Way and Mr. Lamoureux remained as directors of the Company.

## Completion of Claim Transfers in the Corvette Property

On May 11, 2022, the Company announced that it had received official confirmation from Quebec Ministry of Energy and Natural Resources that all pending claims transfers for the Corvette Property titles had been completed and the Company was now formally the registered title holder (100% interest) of all 417 claims that comprise the Corvette Property.

## Listing on the TSX-V

On July 12, 2022, the Company announced it had received final approval from the TSX-V to list its Common Shares under the symbol "PMET". The Company began trading on the TSX-V on July 14, 2022. In connection with the listing on the TSX-V, the Common Shares were delisted from the CSE after market close on July 13, 2022.

## Acquisition of Pontois West Property

On September 8, 2022, the Company announced it had increased its land position in the La Grande Greenstone Belt through the acquisition of a 100% interest in the Pontois West Property (subsequently renamed to the 'Pontois Property'), a block of thirty-one (31) contiguous claims (1,587.2 ha) located in the James Bay Region of Quebec. The property is located approximately 10.5 km directly west of the Company's Corvette Property and added an additional 8.3 km of highly prospective lithium pegmatite trend, which is host to the same regional rock suite as the CV Lithium Trend on the Corvette Property.

It was announced that the Company would acquire a 100% interest in the Pontois Property by way of a purchase agreement whereby the Company would pay \$100,000 cash and issue 220,000 Common Shares in the capital of the Company, upon receipt of TSX-V approval. The vendor would also retain a 2% NSR which has a 50% buyback option by the Company for \$1,000,000.

### Project Steering Group to Expedite Advancement of the Corvette Property

On September 13, 2022, the Company announced it had formed a project steering group for the Corvette Property that would report directly to the Board comprised of Mr. Blair Way, Mr. Ken Brinsden, Mr. Darren L. Smith and Mr. Brett Grosvenor to assist the Board in ensuring the Company implements a well-structured, practical and efficient exploration and development approach for the lithium pegmatite on the Corvette Property.

# Flow-Through Financing (October 2022)

On October 6, 2022, the Company announced the closing of a subscription agreement with PearTree Securities Inc. for the issuance of 1,507,170 Common Shares at a price of \$13.27 per Common Share for aggregate gross proceeds of \$20,000,145.90, as previously announced on September 15, 2022. It was announced that the gross proceeds received by the Company from the sale of the Common Shares would be used to incur Canadian exploration expenses (as such term is defined in the *Income Tax Act* (Canada)) on the Company's Corvette Property, by December 31, 2023 that qualify for the federal 30% Critical Mineral Exploration Tax Credit announced in the federal budget on April 7, 2022.

In connection with the offering the Company paid fees commensurate with such a raising, including 6% fees in cash and 6% in broker warrants on a portion of the financing. Therefore, the Company paid a commission of (i) \$454,216.77; and (ii) 71,530 broker warrants, each such warrant entitling the holder to obtain one Common Share of the Company at a price of \$6.35 per warrant (the deemed issue price), for a period of 24 months from the closing of the offering.

## ASX Listing

On November 9, 2022, the Company announced it had lodged a prospectus in Australia to raise AU\$4.2M to support an application to list on the ASX. Due to conflicts with the ASX listing, the Board elected to defer the annual general meeting scheduled for November 21, 2022 to February 14, 2023.

On December 1, 2022, the Company announced it had successfully completed an IPO on the ASX of 7,000,000 CHESS Depository Interests (each, a "CDI" and each 10 CDIs representing one fully paid Common Share for a total of 700,000 underlying Common Shares), at a price of AU\$0.60 per CDI, for gross proceeds of AU\$4,200,000 (approximately CA\$3,821,000). The Company received approval, subject to the usual conditions, from the ASX to the Company's admission to the Official List and to the Official Quotation of the Company's CDIs.

On December 7, 2022, the Company began trading on the ASX under the stock symbol "PMT".

## Appointment of Vice President ESG and Senior Advisor Environment and Permitting

On January 9, 2023, the Company announced the appointment of Ms. Alix Drapack, P.Eng., MBA, ICD.D to its management team in the role of Vice President Environmental, Social and Corporate Governance. Ms. Drapack will oversee the Company's ESG activities including environment, community relations and First Nation relations, agreements, and partnerships. The Company also announced that Ms. Andrée Drolet, P.Eng. had joined the team as Senior Advisor Environment and Permitting.

## Appointment of CFO

On January 23, 2023, the Company announced the appointment of Ms. Natacha Garoute, LLB, CPA to the position of CFO effective immediately. Mr. Dusan Berka stepped down as CFO but remained on the Board.

## Board Changes

On January 26, 2023, the Company announced the appointment of Mélissa Desrochers to the Board, following the resignation of Jon Christan Evensen as Board member.

## Flow-Through Financing (March 2023)

On March 20, 2023, the Company announced that, further to a news release issued on March 15, 2023, it had completed a flow-through financing of approximately 2,215,134 flow-through shares in the capital of the Company at a price of \$22.57 per Common Share to institutional, professional and sophisticated investors for gross proceeds of \$50,000,000.

## Fiscal Year ended March 31, 2024

## Appointment of Vice President Project Development

On May 29, 2023, the Company announced the appointment of Greg Barfoot, BEng, MEng, MBA to the position of Vice President Project Development.

## Issuance of Warrants and Options

Subsequent to March 31, 2023, the Company issued 3,141,916 Common Shares for warrants exercised and 207,000 Common Shares for options exercised.

## Appointment of Director

On June 13, 2023, the Company announced the appointment of Pierre Boivin to its Board effective June 12, 2023. The appointment followed the planned retirement of Dusan Berka from the Board.

## Interruption of Operations Resulting from Wildfire Risks

On June 4, 2023, the Company announced it would temporarily cease field exploration operations at the Corvette Property in compliance with restrictions imposed by the Quebec government, as a result of the regional forest fire situation. The ban was lifted effective June 14, 2023 and the fires did not impact the Company properties.

On June 23, 2023, the Company announced that the wildfires continued to impact Quebec resulting in suspension of all site based work activities on the Corvette Property. On July 26, 2023, the Company announced that the government ban on entry to the forest due to wildfires had been lifted for the area, including the Corvette Property. The Company remobilized personnel and restated its operations.

# Granting of RSUs and PSUs

On June 29, 2023, the Company granted an aggregate of 48,002 RSUs and 48,002 PSUs to employees and consultants of the Company. All were granted in accordance with the Company's Omnibus Incentive Plan.

100% of the RSUs will vest on the date which is three years from their date of grant. Up to 72,003 Common Shares are issuable pursuant to the vesting of the PSUs upon the achievement of certain performance milestones by the Company.

#### Maiden Mineral Resource Estimate

On July 30, 2023, the Company announced a mineral resource estimate for its Corvette Property. The CV5 Spodumene Pegmatite mineral resource estimate (109.2 Mt at 1.42% Li<sub>2</sub>O and 160 ppm  $Ta_2O_5$  inferred) is reported at a cut-off grade of 0.40% Li<sub>2</sub>O. Mineral resources are not mineral reserves as they do not have demonstrated economic viability. The effective date of the mineral resource estimate is June 25, 2023 (through drill hole CV23-190). According to the mineral resource estimate, the Corvette Property ranks as the largest lithium pegmatite resource in the Americas based on contained lithium carbonate equivalent (LCE), and one of the top 10 largest lithium pegmatite resources in the world.

## Strategic Investment with Albemarle Corporation

On August 3, 2023, the Company announced the closing of a private placement of approximately C\$109 million in the Company by Albemarle Corporation. Pursuant to the terms of the subscription agreement, Albemarle subscribed for an aggregate of 7,128,341 Common Shares at a price of C\$15.29 per Common Share, representing a 7% premium to the closing price of the Common Shares on the TSX-V on July 31, 2023, and a 10% premium to the 10-day volume weighted average trading price of the Common Shares on the TSX-V for the period ending July 31, 2023.

Following closing of the private placement, Albemarle owns approximately 4.9% of the Company's issued and outstanding Common Shares on a fully-diluted in-the-money basis, or 6.4% on a non-diluted, issued and outstanding basis. The proceeds of the private placement will be used to accelerate the development activities at the Corvette Property and for general corporate purposes.

In connection with this private placement, the Company and Albemarle Corporation have also entered into (i) an investor rights agreement for a twelve-month term whereby, subject to certain conditions, Albemarle will have the right to receive notices regarding participation in future equity capital raises to maintain its ownership level, and (ii) a non-binding memorandum of understanding to assess partnership opportunities to study the viability of a downstream lithium hydroxide plant integrated with the Corvette Property and located in Canada or the United States, including options in the Province of Quebec.

## Inclusion in the S&P/ASX 300 Index

On September 7, 2023, the Company announced that its Common Shares were selected for inclusion in the Standard & Poors ("**S&P**")/ASX 300 index by the S&P Dow Jones effective prior to ASX market opening on September 18, 2023. This inclusion places the Company among the 300 largest securities traded on the ASX and this index is designed to provide investors with broad exposure to the Australian equity market.

### Amendment to the Company's Omnibus Incentive Plan

On September 19, 2023, at the Company's annual general and special shareholder meeting, the Shareholders approved the Company's amended Omnibus Incentive Plan. The Omnibus Incentive Plan which was approved on September 19, 2023 remains substantially similar to the previous version of the Omnibus Incentive Plan approved on March 3, 2023, with certain changes that are largely administrative in nature.

# Expansion of the Company's Land Position at its Eastmain Project

On October 31, 2023, the Company announced that it has increased its land position at its Eastmain Project, located in the Eeyou Istchee James Bay region, Quebec, through the acquisition of a 100% interest in two (2) proximal claim blocks. The new claim blocks total 73 claims (3,851.5 ha) and are located immediately adjacent to Allkem Limited's James Bay Lithium Project.

## Board and Executive Update

On January 24 2024, the Company announced that highly experienced mining executive, Ken Brinsden would transition from Non-Executive Chair to CEO / President / Managing Director, that Pierre Boivin would step into the role of Non-Executive Chair from his role of Non-Executive Director, and that Blair Way would move from his CEO / President role to the Chief Operating Officer role, retaining his Executive Board position.

The changes were made with the intention to increase the Company's senior leadership presence within the Province of Quebec, as the Company's Corvette Property enters and moves through the development phase.

As part of the update, the Company granted an aggregate of 20,085 DSUs and 1,348,016 options to directors of the Company. All were granted in accordance with the Company's Omnibus Incentive Plan.

# Listing on the TSX

On January 31, 2024, the Common Shares were delisted from the TSX-V after market close and on February 1, 2024, the Common Shares commenced trading on the TSX under the current stock symbol "PMET".

The Company applied for the graduation from the TSX-V to the TSX with a view to accessing further institutional capital and investors, enhancing the trading liquidity of the Company and increasing the Company's visibility and reputation as an issuer on a senior exchange.

## Auditor Change

On March 10, 2024, the Company announced that is had changed its auditor from Manning Elliot LLP to PricewaterhouseCoopers LLP effective February 26, 2024.

### Events Subsequent to March 31, 2024 Fiscal Year End

## Expansion of the Land Position on the Corvette Trend

On May 2, 2024, the Company announced that it had entered into a definitive agreement to increase its land position at its Corvette Property through the acquisition from Azimut Exploration Inc. of a 100% interest in a proximal claim block termed JBN-57, which is comprised of 39 claims (1,995.0 ha) located on trend with the Corvette Property. The transaction closed on May 17, 2024.

## Conclusion of the Memorandum of Understanding with Albemarle

On May 15, 2024, the Company announced that the Memorandum of Understanding 9-month term with Albemarle has concluded and that will not be extended, enabling the Company to explore a broader range of strategic partnerships within the downstream lithium sector. The Company maintains a constructive ongoing relationship with Albemarle.

## Flow-Through Financing

On May 30, 2024, the Company announced that it had successfully completed the flow-through financing previously announced on May 21, 2024 via a fully subscribed charity flow-through offer of approximately 5.16 million Common Shares of the Company at an issue price of C\$14.54 per Common Share to institutional, professional and sophisticated investors for gross proceeds of approximately C\$75 million. The issue price represents a 51% premium to the last closing price of the Common Shares on the TSX as of May 17, 2024. Proceeds from the flow through capital raise will be used exclusively on exploration at the Corvette Property for the period from June 2024 to December 2025.

## **Significant Acquisitions**

In the most recently completed financial year, there were no significant acquisitions for which the Company was required to file a business acquisition report (BAR) under NI 51-102.

#### **DESCRIPTION OF BUSINESS**

## <u>General</u>

The Company is a hard-rock lithium exploration company. The principal business of the Company is the identification, evaluation and acquisition of exploration and evaluation properties located in British Columbia, the Northwest Territories, Quebec, and Idaho, USA, and exploration of those properties once acquired. As at the date hereof, the Company is particularly focused on advancing its district-scale discovery at the Corvette Property located in the Eeyou Istchee James Bay region of Quebec, Canada. The Corvette Property is one of the largest and highest-grade hard rock lithium projects being explored, with over 50 kilometres of strike length over a 214 square kilometre land package and more than 70 lithium bearing pegmatite outcrops identified to date. The Corvette Property hosts the CV5 Spodumene Pegmatite with a maiden mineral resource estimate of 109.2 Mt at 1.42% Li<sub>2</sub>O inferred and ranks as the largest lithium pegmatite resource in the Americas based on contained lithium carbonate equivalent, and one of the top 10 largest lithium pegmatite resources in the world. Additionally, the Corvette Property hosts multiple other spodumene pegmatite clusters that remain to be drill tested, as well as more than 20 km of prospective trend that remains to be assessed.

The recoverability of amounts shown for exploration and mineral properties is dependent upon the discovery of economically recoverable reserves, confirmation of the Company's interest in the underlying mineral claims, the ability of the Company to obtain the necessary financing to complete the development of and future profitable production from the properties or realizing proceeds from their disposition.

The Company holds several other non-core assets located in British Columbia, Quebec, Idaho and the Northwest Territories, which are considered prospective for lithium, copper, gold and silica.

For further information regarding the material mineral project of the Company, see "Schedule A – Technical Information" to this AIF.

## Specialized Skills and Knowledge

The Company's business requires, among other things, specialized skills and knowledge in the areas of geology, mining, mineral processing, environmental management, permitting, First Nations relations and the global commodity markets. To date, the Company has been able to locate and retain professionals with the necessary skills and knowledge.

## **Competitive Conditions**

The industrial mineral exploration and mining business is competitive in all phases of exploration, development and production. The Company competes with a number of other companies that focus on the discovery and acquisition of properties considered to have commercial potential, some of whom have resources significantly in excess of those of the Company, in the search for and the acquisition of attractive mineral properties, qualified service providers, labour, equipment and suppliers. The Company also competes with other mining companies for production services, mineral concessions, claims, leases and other interests, as well as for the recruitment and retention of qualified employees and consultants. Furthermore, the Company competes with other mining companies for capital and human resources to attract and retain personnel with the specialized skills and knowledge required for the Company's operations. See "Risk Factors – Competition Risk".

## **Business Cycles and Seasonality**

The industrial mineral mining business is subject to global macroeconomic cycles, a number of which are beyond the Company's control, which affect the marketability of products derived from mining. Moreover, the Company's operations may be subject to adverse weather conditions, which may prevent the conduct of its exploration and evaluation activities.

## **Economic Dependence**

The Company's business is dependent on certain service providers related to on-site activities, including construction, transportation and logistics, exploration and geology work.

The Company is not dependent on any other contract to purchase a major part of its requirements for goods, services or raw materials, or on any franchise or license or other agreement to use a patent, formula, trade secret, process or trade name upon which its business depends. It is not expected that the Company's business will be affected in the current financial year by the renegotiation, amendment or termination of contracts or subcontracts.

### **Employees**

As at the date hereof, the Company has 17 employees.

## **Foreign Operations**

One of the Company's properties, the Freeman Creek Property, is located in Idaho, United States.

## Reorganization

On June 7, 2021, the Common Shares were consolidated on a three (3) old for one (1) new share basis.

On December 4, 2023, the Company completed a reorganization pursuant to which, among other things, Innova and 1435 were incorporated as wholly-owned subsidiaries of the Company. The Company transferred assets and liabilities associated with the Corvette Project to Innova in consideration of shares in the capital of Innova and transferred its other claims in Quebec not associated with the Corvette Project to 1435, in consideration of shares in the capital of 1435. This reorganization does not affect the operations of the Company.

## Social, Environmental and Health and Safety Policies

The Company is in the process of implementing social and environmental policies, along with health and safety policies, that are fundamental to its operations, such as policies regarding the Company's relationship with the environment and with the communities in which it does business, and human rights policies. Once approved by the Board, the policies will be published on the Company's website.

#### **RISK FACTORS**

The Company is subject to a number of risks due to the nature of the industry in which it operates and the present state of development of its business. More specifically, as an exploration company, the Company faces financial and operational risks inherent to the nature of its activities. In addition to all other information set out in this AIF, as well as in the Company's Annual Financial Statements and its Annual MD&A, the following specific risk factors could materially affect the Company's financial condition and/or future operating results and could cause actual events to differ materially from those described herein. The following risk factors are not all-inclusive, and it is possible that additional risks, including those not currently known to the Company, or that the Company currently deems immaterial, may also adversely affect the Company's business and/or financial condition. Investors should carefully consider the risks and uncertainties set out below before investing in the Company's securities. This AIF also contains forward-looking statements that involve risks and uncertainties. See the section of this AIF titled "Cautionary Statement regarding Forward-Looking Statements".

## **Risk Factors Related to the Company**

Lack of Revenue and Future Capital Requirements; Going Concern Risk

The Company currently has no revenue from its operating activities and is unlikely to generate any revenue from operating activities unless and until its projects are successfully developed and production commences. As an exploration entity, the Company has negative cash flow from operating activities, meaning it is reliant on raising funds from investors or lenders in order to continue to fund its operations and to scale growth. The future capital requirements of the Company will depend on many factors including its business development activities.

The Company will require further financing in the future. There is no assurance that the Company will be able to raise the funds required to continue its exploration programs and finance the development of any potentially economic deposit that is identified on acceptable terms or at all. The failure to obtain the necessary financing could have a material adverse effect on the Company's growth strategy, results of operations, financial condition and project scheduling. Furthermore, any additional equity financing may be dilutive to Shareholders, may be undertaken at lower prices than the current market price or may involve restrictive covenants which limit the Company's operations and business strategy. The increase in the number of Common Shares issued and outstanding and the possibility of sales of such shares may have a depressive effect on the price of Common Shares. In addition, as a result of such additional Common Shares, the voting power of the Company's existing Shareholders will be diluted. Debt financing, if available, may involve restrictions on financing and operating activities.

The Company's Annual Financial Statements have been prepared on a going concern basis, which assumes that the Company will be able to realize its assets and discharge its liabilities in the normal course of business as they come due into the foreseeable future. Although the Company believes that additional capital can be obtained, no assurances can be made that appropriate capital or funding, if and when needed, will be available on terms favourable to the Company or at all. If the Company is unable to obtain additional financing as needed, it may be required to reduce the scope of its operations or exploration activities, which could have a material adverse effect on the Company and could affect the Company's ability to continue as a going concern.

## History of Losses

The Company has a history of net operating losses and there is no guarantee that the Company will become profitable in the short or medium term. The Company's future success will depend to a large extent on its ability to develop the Corvette Property to a point where the project becomes economically mineable. There can be no assurance that the Company will be able to achieve this objective. The Company's ability to generate revenues will also be affected by economic conditions and its capacity to start production and manage growth.

#### Mineral Resource Estimation Risk

As of the date of this AIF, the Company has disclosed a maiden mineral resource estimate 109.2 Mt at 1.42% Li<sub>2</sub>O inferred for the CV5 Spodumene Pegmatite at its wholly owned Corvette Property with an effective date of June 25, 2023, but has not disclosed another mineral resource or mineral reserve estimate on any of its other properties. Even though mineral resources were identified in a mineral resource estimate, no assurance can be provided that minerals from the Company's properties can be economically extracted. The calculation and interpretation of resource estimates are by their nature expressions of judgment based on knowledge, experience and industry practice. Estimates which were valid when originally calculated may alter significantly through additional fieldwork or when new information or techniques become available. Mineral resource estimates may also be materially affected by environmental, permitting, legal, title, taxation, socio-political, marketing and other relevant issues. There are numerous uncertainties inherent in estimating mineral resources, including many factors beyond the Company's control. These estimates may require adjustments or downward revisions based upon further exploration or development work or actual production experience. This may result in alterations to development and mining plans, which may in turn adversely affect the Company's operations.

Mineral resources are not mineral reserves as they do not have demonstrated economic viability. There is no assurance that mineral resources will be converted to proven or probable mineral reserves or will result in profitable future operations. The future large scale continuity, development and exploitation of the Corvette Property will only be determined once additional drilling and sampling has been completed and analysed. Potential investors should not place undue reliance on resource estimates.

### Exploration, Development and Operating Risks and Costs

Potential investors should understand that mineral exploration and development are high-risk undertakings. There can be no assurance that exploration and development will result in the discovery of further mineral deposits. Even if an apparently viable deposit is identified, there is no guarantee that it can be economically exploited. The costs of development and operation of the Company's mineral properties are estimated based on assumptions and analyses made by the Company's management on the basis of, among other things, their experience and perception of historical trends, current conditions and expected future developments. These assumptions are subject to a number of risks and uncertainties and other factors that could result in estimated and actual costs to differ materially, which could consequently have an adverse impact on the Company and its financial performance.

The future exploration and development activities of the Company may be affected by a range of factors, including geological conditions, limitations on activities due to seasonal weather patterns, unanticipated operational and technical difficulties, industrial and environmental accidents, native title process, changing government regulations and many other factors beyond the control of the Company.

Further to the above, the future development of mining operations at the Corvette Property (or any future projects that the Company may acquire an interest in) is dependent on a number of factors and avoiding various risks including, but not limited to, mechanical failure of equipment, unexpected shortages or increases in the price of consumables, costs increases including for power or transportation or shortages for spare parts needed for equipment or operations, cost overruns, availability and cost of skilled labour, ground and rock mass conditions and stability, the need to obtain environmental and other government permits, and contracting risk from third parties providing essential services.

In addition, the construction of any proposed development may exceed the expected timeframe or cost for a variety of reasons out of the Company's control. Any delays to project development could adversely affect the Company's operations and financial results and may require the Company to raise further funds to complete the project development and commence operations.

## The Company's dependence upon the Corvette Property

Although the Company owns title interest in a number of properties, the Company currently anticipates that future mining operations at the Corvette Property, if achieved, would account for most (if not all) of the Company's ore production for the foreseeable future, unless additional properties are brought into production or other producing properties are acquired by the Company. Any adverse condition affecting the Corvette Property or the Company's future ability to extract ore economically from the Corvette Property could be expected to have a material adverse effect on the Company's financial performance, results of operations and prospects.

## Titles to Property

While the Company has reviewed and is satisfied with the titles to its mineral properties, and, to the best of its knowledge, such titles are in good standing, there is no guarantee that titles to such properties will not be challenged or impugned. The properties may be subject to prior unregistered agreements of transfer or aboriginal land claims, and titles may be affected by undetected defects. In addition, according to the applicable mining legislation in the Province of Quebec, the Company will need to incur expenditures on its properties and pay a fee in order to renew claims upon their expiry. There can be no assurance that the Company will be successful in renewing all such claims. The properties in which the Company holds an interest are not currently subject to territorial claims on behalf of First Nations. No insurance can, however, be provided to the effect that such will not be the case in the future.

#### First Nations

Some of our operations are near area presently or previously inhabited or used by First Nations. A number of laws, regulations, conventions, and other instruments deal with the rights of Indigenous peoples, and impose obligations on government and entities. These instruments create a complex environment to operate in as they are integrated and applied differently by governments, communities, First Nations and other interest groups. As a result, various legal, regulatory or other requirements as well as First Nations title claims and demands may challenge the Company in its ability to pursue exploration, development and exploitation of its mineral properties. Notably, the territory in which the Corvette Property is situated falls under the JBNQA, which is a modern land claims agreement that sets out a structured process and mechanisms for resource management and development, as well as the consultation of Indigenous peoples. While the Company is committed to effectively manage any issue that may arise out of its relation with Indigenous peoples and to consult and fully cooperate with them in doing so, the inherent legal and factual uncertainties relating to such issues mean that no insurance can be provided to the effect that these could not result in an adverse effect on the operations of the Company.

#### Permits and Licenses

The Company's operations are subject to receiving and maintaining licences, permits and authorizations from appropriate governmental authorities. There is no assurance that delays will not occur in connection with obtaining all necessary grants or renewals of licences and/or permits and authorizations for the Company's proposed operations, additional licences and/or permits and authorizations for any possible future changes to operations, or additional permits associated with new legislation. Prior to any development on any of its properties, the Company and its subsidiaries, as applicable, must receive licences and/or permits and authorizations from appropriate governmental authorities. There is no certainty that the Company will hold all licences and/or permits and authorizations necessary to develop or continue operating at any particular property.

## Environmental and Safety Regulations

The Company's operations may be subject to environmental regulations promulgated by government agencies from time to time. Environmental legislation provides for restrictions and prohibitions and/or reporting on spills, releases or emissions of various substances produced in association with certain mining industry operations which would result in environmental pollution. A breach of such legislation may result in the imposition of fines and penalties. In addition, certain types of operations require the submission and approval of environmental impact assessments, such as the Environmental and Social Impact Assessment (ESIA) currently underway to obtain approval for the Corvette Project and which the Company anticipates to submit to the Ministère de l'Environnement, de la Lutte contre les changements climatiques, de la Faune et des Parcs (MELCCFP) in late 2025. Environmental legislation is evolving in a manner that means standards are stricter, and enforcement, fines and penalties for non-compliance are more stringent. Environmental assessments of proposed projects carry a heightened degree of responsibility for companies and directors, officers and employees. The cost of compliance with changes in governmental regulations has a potential to reduce the profitability of operations. The Company intends to comply fully with all environmental regulations. Such operations and exploration activities are also subject to substantial regulation under applicable laws by governmental agencies. There can be no assurance, however, that such legal and regulatory requirements, including the ongoing ESIA process, will not have an adverse effect on any mining project which the Company might undertake.

Failure to comply with applicable laws, regulations, and permitting requirements may result in enforcement actions thereunder, 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. A party engaged in mining operations and mineral exploration and development may be required to compensate those suffering loss or damage by reason of mining or other exploration and/or development activities and may have civil or criminal fines or penalties imposed for violations of applicable laws or regulations and, in particular, environmental laws. Amendments to current laws, regulations and permits governing operations and activities of mining companies, or more stringent implementation thereof, could have a material adverse impact on the Company 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.

### Land Access Risk

Land access is critical for exploration and/or exploitation to succeed. It requires both access to the mineral rights and access to the surface rights.

Minerals rights may be negotiated and acquired. In all cases the acquisition of prospective exploration and mining licences is a competitive business, in which proprietary knowledge or information is critical and the ability to negotiate satisfactory commercial arrangements with other parties is often essential. The Company may not be successful in acquiring or obtaining the necessary licences to conduct exploration or evaluation activities outside of the mineral tenements that it already owns.

Access to land for exploration and evaluation purposes can be obtained by: private access and compensation agreement with the landowner; purchase of surface rights; or through judicial rulings. However, access rights to the licences can be affected by many factors including (i) surface title land ownership negotiations, which are required before ground disturbing exploration activities can commence within the jurisdiction where the Company operates; (ii) permitting for exploration activities, which are required in order to undertake most exploration and exploitation activities within the jurisdictions where the Company operates; (iii) travel restrictions, quarantining procedures or other impediments to the free movement of personnel, including as a result of COVID-19 or other global pandemics that may arise; and (iv) natural occurrences including inclement weather, forest fires, volcanic eruptions and earthquakes.

Failure by the Company to obtain and maintain access to its properties, as well as its ability to commence and/or complete construction or production, may have a material adverse effect on the profitability of the Company's future operations.

All of these issues have the potential to delay, curtail and preclude the Company's operations. While the Company is able to influence and mitigate some of these access issues and retains staff to manage those instances where negotiations are required to gain access, the Company is unable to predict the extent to which the above-mentioned risks and uncertainties may have adverse impact on the Company's operations.

## Access to Sufficient Used and New Equipment; Maintenance of Equipment

The services provided by the Company are dependent on access to used and new mining equipment. In the event that the Company has difficulty in securing adequate supplies of mining equipment at appropriate prices, or if the quality of the equipment is not acceptable or suitable, its ability to perform or commence new projects or to advance drilling and other exploration activities on the Corvette Property may be adversely affected. This may have an adverse impact on the financial performance and/or financial position of the Company.

The Company's equipment will require maintenance and replacement over time. The Company has made estimates regarding the maintenance and repair costs, and the market value of used equipment.

Future operating and financial performance could be adversely affected because maintenance and repair costs may be higher than estimated, it must be undertaken earlier than anticipated, or if there is a significant operational failure requiring unplanned maintenance expenditure. Future operating and financial performance could also be adversely affected to the extent the Company needs to sell used equipment, the market values of which are generally lower as such equipment ages. In addition, the cost of new equipment used may increase, which would require the Company to spend more on replacement equipment. Any such cost increases could materially and adversely impact the operating and financial performance of the Company.

## Reliance on Key Personnel

The Company's ability to recruit and retain qualified personnel is critical to its success. The number of persons skilled in the construction, operation, development and exploration of mining properties is limited and competition for such persons is intense. In addition, relations between the Company and its employees may also be impacted by regulatory or governmental changes introduced by the relevant authorities in whose jurisdictions the Company carries on business.

As the Company's business activity grows, it will require additional key financial, operational, technical, mining and management personnel, as well as additional staff on the operations side. The Company may not be able to hire and retain such personnel at compensation levels consistent with its existing compensation and salary structure. The Company is also dependent on the continued contributions of its executive management team and other key management and technical personnel, the loss of whose services would be difficult to replace. Although the Company believes that it will be successful in attracting and retaining qualified personnel, there can be no assurance of such success and its inability to do so could have a material adverse effect on the Company's business.

## Maintenance of Key Relationships

The Company will rely on relationships with key business partners to enable it to promote its services. A failure to maintain relationships could result in a withdrawal of support, which in turn could impact the Company's financial position.

The Company may lose strategic relationships if third parties with whom the Company has arrangements are acquired by or enter into relationships with a competitor (which could cause the Company to lose access to necessary resources). The Company's current competitors could become stronger, or new competitors could form from consolidations. This could cause the Company to lose access to markets or expend greater resources in order to stay competitive.

## Management of Growth

There is a risk that management of the Company will not be able to implement the Company's growth strategy. The capacity of management to properly implement and manage the strategic direction of the Company may affect the Company's financial performance.

#### Insurance and Uninsured Risks

Exploration operations on mineral properties involve numerous risks and hazards, including rock bursts, slides, fires, earthquakes or other adverse environmental occurrences; industrial accidents; labour disputes; political and social instability; technical difficulties due to unusual or unexpected geological formations; and flooding and periodic interruptions due to inclement or hazardous weather conditions.

These risks can result in, among other things, damage to, and destruction of, mineral properties; personal injury (and even loss of life); environmental damage including resulting from the presence of tailings or water contamination; delays in mining; monetary losses; and legal liability.

It is not always possible to obtain insurance (or to fully insure) against all such risks and the Company may not be insured against certain or any of these risks as a result of high premiums or other reasons. The occurrence of an event that is not fully covered or covered at all, by insurance, could have a material adverse effect on the Company's financial condition, results of operations and cash flows and could lead to a decline in the value of the securities of the Company. The Company does not maintain general insurance against political or environmental risks, which may have a material adverse impact on the Company and its share price.

## Occupational Health and Safety

Site safety and occupational health and safety outcomes are a critical element in the reputation of the Company and its ability to retain and be awarded new contracts in the resources industry. While the Company has a strong commitment to achieving a safe performance on site and a strong record in achieving safety performance, a serious site safety incident could impact upon the reputation and financial outcomes for the Company. Additionally, laws and regulations as well as the requirements of customers may become more complex and stringent or the subject of increasingly strict interpretation and/or enforcement. Failure to comply with applicable regulations or requirements may result in significant liabilities, to suspended operations and increased costs.

Industrial accidents may occur in relation to the performance of the Company's services. Such accidents, particularly where a fatality or serious injury occurs, or a series of such accidents occurs, may have operational and financial implications for the Company which may negatively impact on the financial performance and growth prospects for the Company.

#### Risk of Adverse Publicity

The Company's activities will involve mineral exploration and mining, and regulatory approval of its activities may generate public controversy. Political and social pressures and adverse publicity could lead to delays in approval of, and increased expenses for, the Company's activities and plans for its future operations. The nature of the Company's business attracts a high level of public and media interest and, in the event of any resultant adverse publicity, the Company's reputation may be harmed.

#### Third Party Risk

The operations of the Company will require involvement of a number of third parties, including suppliers. With respect to these third parties and despite applying best practice in terms of pre-contracting due diligence, the Company is unable to completely avoid the risk of financial failure or default by a participant

in any joint venture to which the Company may become a party, or the insolvency, default on performance or delivery by any operators, contractors or service providers.

These contracts typically contain provisions providing for early termination of the contracts upon giving varying notice periods and paying varying termination amounts. The early termination of any of these contracts, for any reason, may mean that the Company will not realise the full value of the contract, which may adversely affect the growth prospects, operating results and financial performance of the Company.

## Disruption to Business Operations

The Company is exposed to a range of operational risks relating to both current and future operations. Such operational risks include loss or damage to assets and equipment, equipment failures or breakdowns, human error, accidents, information system failures, external services failure, inclement weather and natural disasters. While the Company endeavours to take appropriate action to mitigate these operational risks and insure against them, a disruption in the operations of the Company may have an adverse impact on the financial performance and/or financial position of the Company.

## Technology and Information Systems

The Company relies on the effective and efficient operation of information technology, software systems, communications technology and other systems and equipment for its operations, including technology and systems provided by third parties. If any of these systems, software or technologies failed to operate effectively, or new system implementations or significant upgrades are required, the Company could suffer interruption to its services and loss of data which could lead to financial loss and damage to its reputation. This may be as a result of issues including hardware, software or system failures, computer viruses, third-party service failures, cyber-attacks or other cyber incidents. Further, failure of the Company's disaster recovery arrangements to operate effectively could also result in financial loss and damage to the reputation of the Company.

### Litigation

Legal proceedings may arise from time to time in the course of the business of the Company. The Company's operations are subject to the risk of legal claims by employees, unions, contractors, debt holders, lenders, suppliers, shareholders, governmental agencies or others through private actions, class actions, administrative proceedings, regulatory actions or other litigation.

#### Tax Risks

The Company was partly financed by the issuance of flow-through shares. However, there is no guarantee that the funds spent by the Company will qualify as Canadian exploration expenses, even if the Company has committed to take all the necessary measures for this purpose. Refusals of certain expenses by tax authorities could have negative tax consequences for investors and, in such an event, the Company will have to indemnify each flow-through share subscriber for any additional taxes.

## Unforeseen Expenses

The Company's cost estimates and financial forecasts include appropriate provisions for material risks and uncertainties and are considered to be fit for purpose for the proposed activities of the Company. If risks and uncertainties prove to be greater than expected, or if new currently unforeseen material risks and uncertainties arise, the expenditure proposals of the Company are likely to be adversely affected.

## **General Risk Factors**

Public Health Crises, including the COVID-19 Pandemic

The COVID-19 pandemic has significantly disrupted global health, economic and market conditions, and has triggered an indeterminate period of slowdown in the global economy and recessions. The pandemic has had adverse repercussions in the jurisdictions where the Company operates. The Company's share price may be adversely affected by any ongoing economic uncertainty caused by a resurgence of COVID-19 or any other public health crisis that may occur. Further measures to address public health crises implemented by governments around the world (such as travel bans and quarantining) may adversely impact the Company's operations. Such measures could interrupt the Company carrying out its contractual obligations or cause disruptions to supply chains. The effects of a public health crisis on the Company's share price may also impede the Company's ability to raise capital, or require the Company to issue capital at a discount, which may in turn cause dilution to Shareholders.

## Climate Change

Global climate change could exacerbate certain of the threats facing the Company's business, including the frequency and severity of weather-related events, resource shortages, changes in rainfall and storm patterns and intensities, forest fires, water shortages, rising water levels and changing temperatures which can disrupt the Company's operations, damage its infrastructure or properties, create financial risk to the business of the Company or otherwise have a material adverse effect on the Company's results of operations, financial position or liquidity. These may result in substantial costs to respond during the event, to recover from the event and possibly to modify existing or future infrastructure requirements to prevent recurrence. Climate change could also disrupt the operations of the Company by impacting the availability and cost of materials needed for mining operations and could increase insurance and other operating costs.

Global climate change also results in regulatory risks which vary according to the national and local requirements implemented by each jurisdiction where the Company is present. There continues to be a lack of consistent climate legislation, which creates economic and regulatory uncertainty. The Canadian government has established a number of policy measures in response to concerns relating to climate change. The impacts of these measures will most likely be to increase costs for fossil fuels, electricity and transportation; restrict industrial emission levels; impose added costs for emissions in excess of permitted levels; and increase costs for monitoring and reporting. Compliance with these initiatives could have a material adverse effect on the Company's results of operations. In addition, increased public awareness and concern regarding global climate change may result in more legislative and/or regulatory requirements to reduce or mitigate the effects of greenhouse gas emissions.

The Company can provide no assurance that efforts to mitigate the risks of climate changes will be effective and that the physical risks of climate change will not have an adverse effect on the Company's operations and profitability.

#### Infrastructure

Mining, processing, development, and exploration activities depend, to one degree or another, on adequate infrastructure. Reliable roads, bridges, power sources, and water supplies, as well as the location of population centres and pools of labour, are important determinants, which affect capital and operating costs. Unusual or infrequent weather phenomena, sabotage, government or other interference in the maintenance or provision of such infrastructure could impact the Company's ability to explore its properties, thereby adversely affecting its business and financial condition.

## General Economic Conditions

The operating and financial performance of the Company is influenced by a variety of general economic and business conditions, including levels of consumer spending, commodity prices, inflation, interest rates and exchange rates, supply and demand, industrial disruption, access to debt and capital markets and government fiscal, monetary and regulatory policies. Changes in general economic conditions may result from many factors including government policy, international economic conditions, international and geopolitical conflicts including the ongoing wars in Eastern Europe and in the Middle East and economic sanctions imposed in relation thereto, political instability, significant acts of terrorism or natural disasters. A prolonged deterioration in general economic conditions, including an increase in interest rates or a decrease in consumer and business demand, may have an adverse impact on the Company's operating and financial performance and financial position. The Company's future possible revenues and Share prices may be affected by these factors, which are beyond the control of the Company.

### Exchange Rate Risks

Although most of the Company's exploration activities and related expenditures are in connection with its Canadian properties and in Canadian dollars, a small percentage of its exploration activities take place in the United States and require expenditures in US dollars (which is also the currency used for certain expenditures in connection with the Company's Canadian properties). Additionally, a small percentage of the Company's administrative activities take place in Australia and require expenditures in Australian dollars, including legal fees, consulting fees and filing fees with the ASX. Fluctuations in foreign exchange rates, particularly the appreciation of US and Australian dollars against the Canadian dollar, can increase the cost of the Company's identification, evaluation, acquisition and exploration of mineral properties. Such fluctuations can adversely affect the Company's financial condition and/or results of operation.

#### Lithium Demand

Lithium is considered an industrial mineral and the sales prices for the different lithium compounds are not public. Lithium is not a traded commodity like base and precious metals. Sales agreements are negotiated on an individual and private basis with each different end-user. In addition, there are a limited number of producers of lithium compounds and it is possible that these existing producers will try to prevent newcomers from entering the chain of supply by increasing their production capacity and lowering sales prices.

Factors such as foreign currency fluctuation, supply and demand, industrial disruption and actual lithium market sale prices could have an adverse impact on operating costs and stock market prices and on the Company's ability to fund its activities. In each case, the economics of the Corvette Property (if, as and when established pursuant to a technical report completed and filed in accordance with NI 43-101) could be materially adversely affected, even to the point of being rendered uneconomic.

### Volatility of Share Price

The price of the shares of resource companies tends to be volatile. Fluctuations in the world price of lithium and many other elements beyond the control of the Company could materially affect the price of the common shares of the Company.

There can be no assurance that an active market for the Common Shares would be sustained after any offering of securities. Securities of companies with smaller capitalizations have experienced substantial volatility in the past, often based on factors unrelated to the financial performance or prospects of the companies involved. These factors include global economic developments and market perceptions of the attractiveness of certain industries. There can be no assurance that continuing fluctuations in price will not occur. If an active market for the Common Shares does not continue, the liquidity of a purchaser's investment may be limited. If such a market does not develop, purchasers may lose their entire investment in the common shares of the Company.

As a result of any of these factors, the market price of the Common Shares at any given point in time may not accurately reflect the long-term value of the Company. Securities class-action litigation often has been brought against companies following periods of volatility in the market price of their securities. The Company may in the future be the target of similar litigation. Securities litigation could result in substantial costs and damages, and also divert management's attention and resources.

## Public Company Obligations

As a publicly listed corporate entity, the Company is subject to evolving rules and regulations promulgated by a number of governmental and self-regulated organizations, including the Canadian Securities Administrators (CSA), the TSX, the ASX and the International Accounting Standards Board, which govern corporate governance and public disclosure regulations. These rules and regulations continue to evolve in scope and complexity creating many new requirements, which increase compliance costs and the risk of non-compliance. The Company's efforts to comply with these rules and obligations could result in increased general and administration expenses and a diversion of management time and attention from financing, development, operations and, eventually, revenue-generating activities.

## Competition Risk

The mining industry is intensely competitive in all its phases. The Company's current and future potential competitors include companies with substantially greater resources. The Company may not be able to compete successfully against current or future competitors where aggressive pricing policies are employed to capture market shares. Such competition could adversely affect the Company's growth prospects, operating results and financial performance.

## Dividend Policy

No dividends on the Common Shares have been paid to date. The Company has no current plans to pay any cash dividends for the foreseeable future. Any decision to declare and pay dividends in the future will be made at the discretion of the Board and will depend on, among other things, the Company's financial results, cash requirements, contractual restrictions and other factors that the Board may deem relevant. In addition, the Company's ability to pay dividends may be limited by covenants of any existing and future outstanding indebtedness that the Company or its subsidiaries incur.

As a result, investors may not receive any return on an investment in the Common Shares unless they sell such Common Shares for a price greater than that which they paid for them.

## Policies and Legislation

Any material adverse changes in government policies or legislation of Canada or any other country that the Company has economic interests may affect the prospects and profitability of the Company.

## Force Majeure

Force majeure is a term used to refer to an event beyond the control of a party claiming that the event has occurred. Significant catastrophic events – such as war, acts of terrorism, pandemics, loss of power, cyber security breaches or global threats – or natural disasters - such as earthquakes, fires (including forest fires) or floods or the outbreak of epidemic disease – could disrupt the Company's operations and interrupt critical functions, or otherwise harm the business. To the extent that such disruptions or uncertainties result in delays or cancellations of the deployment of the Company's products and solutions, its business, results of operations and financial condition could be harmed.

## Changes in Technology

Lithium carbonate and lithium hydroxide are currently key materials used in batteries, including those used in electric vehicles. However, the technology pertaining to batteries, electric vehicles and energy creation and storage is changing rapidly and there is no assurance that lithium will continue to be used to the same degree it is used now, or that it will be used at all. Any decline in the use of lithium in batteries or technologies utilizing such batteries may result in a material and adverse effect on the Company's prospects for development of the Corvette Property.

#### **DIVIDENDS**

Since its incorporation, the Company has not declared or paid any cash dividends on Common Shares. Any future dividend payment will depend on the Company's financial needs to fund its exploration programs and its future financial growth and any other factors that the Board deems necessary to consider in the circumstances. It is highly unlikely that any dividends will be paid in the next financial year. Under the BCBCA, the discretion of the Board to declare or pay a dividend on the Common Shares is restricted if reasonable grounds exist to conclude that the Company is insolvent or the payment of the dividend would render it insolvent.

## **DESCRIPTION OF CAPITAL STRUCTURE**

The summary below of the rights, privileges, restrictions and conditions attaching to the shares of the Company is subject to, and qualified by reference to, the Company's articles, available on the Company's website and under the Company's profile on SEDAR+ at www.sedarplus.ca.

## **Common Shares**

The Company is authorized to issue an unlimited number of Common Shares with no par value.

The rights, privileges, conditions and restrictions attaching to the Common Shares, as a class, are equal in all respects, set out in the Company's articles of incorporation, by-laws, and in the BCBCA and its regulations, and include the following rights.

#### Dividends

The holders of the Common Shares shall have the right to receive, if, as and when declared by the Board, any dividend on such dates and for such amounts as the Board may from time to time determine.

#### Participation in Case of Dissolution or Liquidation

The holders of the Common Shares shall have the right, upon the liquidation, dissolution or winding-up of the Company, to receive the remaining property of the Company pro-rata among all holders of Common Shares.

## Right to Vote

The holders of the Common Shares shall have the right to one (1) vote per share at any meeting of the Shareholders of the Company.

## **CDIs**

To enable companies such as the Company to have their securities cleared and settled electronically through CHESS, CDIs are issued. The main difference between holding CDIs and Shares is that CDI holders hold the beneficial ownership in the Common Shares instead of legal title. CDN holds the legal title to the underlying Common Shares.

Pursuant to the ASX Settlement Operating Rules, CDI holders receive all of the economic benefits of actual ownership of the underlying Common Shares. CDIs are traded in a manner similar to shares of Australian companies listed on ASX.

CDIs will be held in uncertificated form and settled/transferred through CHESS. No share certificates will be issued to CDI holders. Every ten (10) CDIs are entitled to one (1) vote when a poll is called, otherwise each member present at a meeting or by proxy has one vote on a show of hands.

If holders of CDIs wish to attend the Company's general meetings, they will be able to do so, however, they are unable to vote in person at meetings. Under the ASX Listing Rules and the ASX Settlement Operating Rules, the Company as an issuer of CDIs must allow CDI holders to attend any meeting of the holders of Common Shares unless relevant Canadian law at the time of the meeting prevents CDI holders from attending those meetings. In order to vote at such meetings, CDI holders have the following options:

- (i) instructing CDN, as the legal owner, to vote the Common Shares underlying their CDIs in a particular manner. A voting instruction form will be sent to CDI holders with the notice of meeting or proxy statement for the meeting and this must be completed and returned to the Company's share registry prior to the meeting; or
- (ii) converting their CDIs into a holding of Common Shares and voting these at the meeting (however, if thereafter the former CDI holder wishes to sell their investment on ASX it would be necessary to convert the Common Shares back to CDIs). In order to vote in person, the conversion must be completed prior to the record date for the meeting.

As holders of CDIs will not appear on the Company's share register as the legal holders of the Common Shares, they will not be entitled to vote at Shareholder meetings unless one of the above steps is undertaken. For more information on the Company's CDIs, please refer to the Company's ASX listing prospectus dated November 9, 2022 available on the ASX's website at <a href="https://www.asx.com.au">www.asx.com.au</a>.

As at June 26, 2024, 141,146,586 Common Shares were issued and outstanding.

## **MARKET FOR SECURITIES**

## **Trading Price and Volume**

## Common Shares

The Common Shares are listed and posted for trading on the TSX under the symbol "PMET", on the ASX under the symbol "PMT" and are traded on the OTC Market in the United States under the symbol "PMETF" and on the Börse Frankfurt (Frankfurt Stock Exchange) in Germany under the symbol "R9GA".

The following table sets forth the price range and trading volume for the Common Shares on the TSX-V (prior to graduation on the TSX, which became effective on February 1, 2024) and the TSX (post-graduation) for the most recently completed financial year ended March 31, 2024.

The following table sets forth the price range (in AU\$) and trading volume for the CDIs on the ASX for the most recently completed financial year ended March 31, 2024. Further information on the CDIs, including the 10:1 ratio between CDIs and Common Shares, in presented in the "Description of Capital Structure" of this AIF.

TSX-V and TSX			
Period	High	Low	Trading Volume
April, 2023	\$13.90	\$11.89	3,125,494
May, 2023	\$17.28	\$12.15	4,962,323
June, 2023	\$17.53	\$14.90	6,531,805
July, 2023	\$15.98	\$12.75	4,868,026
August, 2023	\$15.00	\$10.62	7,050,087
September, 2023	\$12.67	\$10.00	4,049,290
October, 2023	\$11.14	\$ 9.02	8,560,713
November, 2023	\$10.12	\$ 8.75	4,260,546
December, 2023	\$10.14	\$ 8.81	3,054,549
January, 2024	\$10.09	\$ 6.21	4,986,873
February, 2024*	\$ 8.62	\$ 5.91	5,349,598
March, 2024*	\$ 8.91	\$ 7.62	4,225,743

	ASX <sup>(</sup>	1)	
Period	High	Low	Trading Volume
April, 2023	\$1.58	\$1.33	52,664,177
May, 2023	\$1.99	\$1.41	74,609,466
June, 2023	\$1.96	\$1.64	37,141,041
July, 2023	\$1.87	\$1.42	90,026,848
August, 2023	\$1.67	\$1.25	72,341,500
September, 2023	\$1.47	\$1.23	64,572,701
October, 2023	\$1.30	\$1.01	64,907,870
November, 2023	\$1.18	\$1.00	64,044,790
December, 2023	\$1.18	\$1.02	52,022,461
January, 2024	\$1.13	\$0.70	77,324,216
February, 2024	\$0.97	\$0.66	90,406,507
March, 2024	\$1.01	\$0.87	71,508,844

<sup>\*</sup>Price range and trading volume for the Common Shares on the TSX.

## Note:

(1) According to the Bank of Canada, the monthly exchange rates for April, May, June, July, August, September, October, November, December, January, February and March were respectively 0.9022, 0.8978, 0.8923, 0.8907, 0.8740, 0.8693, 0.8703, 0.8919, 0.8977, 0.8910, 0.8804 and 0.8880 CA\$/AU\$.

The closing price of the Common Shares on the TSX on June 25, 2024 was \$ 5.00. The closing price of the CDIs on the ASX on June 25, 2024 was AU\$ 0.56.

## Prior Sales - Securities Not Listed or Quoted on a Marketplace

The only securities of the Company that were outstanding as of March 31, 2024 but not listed or quoted on a marketplace are Options, RSUs, PSUs, and DSUs which were granted under the Omnibus Incentive Plan, as well as Warrants.

The price at which such securities have been issued by the Company during the most recently completed financial year, the number of securities of the class issued at that price and the date on which such securities were issued, as applicable, are detailed below.

# **Equity Compensation Grants**

The Company adopted the Omnibus Incentive Plan on January 20, 2023, which was later approved by the Shareholders on March 3, 2023 and further amended and approved by the Shareholders on September 19, 2023. The Omnibus Incentive Plan replaced the Company's Stock Option Plan and the Options which had been granted thereunder are now governed by the Omnibus Incentive Plan. The purposes of the Omnibus Incentive Plan are to enhance the ability of the Company and its subsidiaries to attract, motivate and retain employees, officers, directors, and consultants, to reward such persons for their sustained contributions and to encourage such persons to take into account the long-term corporate performance of the Company.

The Omnibus Incentive Plan provides for the grant of Options, RSUs, PSUs, DSUs and other share-based awards to:

- a) employees of the Company or any of its subsidiaries;
- b) persons who work on a full time, part-time or weekly basis for the Company or any of its subsidiaries providing services normally provided by an employee and who are under the control and direction of the Company or a subsidiary;
- c) non-employee directors of the Company; and
- d) a consultant, employee or director of a consultant, who is engaged to provide bona fide services to the Company or any of its subsidiaries, other than in relation to a distribution of securities, and who provides such services under a written contract and who spends or will spend a significant amount of time and attention on the affairs and business of the Company or a subsidiary.

A summary of the Omnibus Incentive Plan can be found in the Company's management information circular for its annual general and special meeting of Shareholders held on September 19, 2023, filed on SEDAR+ at <a href="https://www.sedarplus.ca">www.sedarplus.ca</a>. Such summary is qualified in its entirety by reference to the full text of the Omnibus Incentive Plan, also filed on SEDAR+ at <a href="https://www.sedarplus.ca">www.sedarplus.ca</a>.

The following table sets forth the number of Options granted under the Omnibus Incentive Plan during the most recently completed financial year, the date of grant and the exercise price thereof. During the year ended March 31, 2024, the Company granted a total of 1,348,016 Options, and a total of 5,943,016 Options are outstanding as of June 26, 2024.

Date of Grant	Number of Options	Exercise Price Per Option
January 24, 2024	658,016*	\$9.78
January 24, 2024	690,000*	\$8.48

The following table sets forth the number of RSUs, PSUs and DSUs granted under the Omnibus Incentive Plan during the most recently completed financial year, the date of grant and the exercise price thereof.

During the year ended March 31, 2024, the Company granted a total of 56,971 RSUs, 56,971PSUs, and 20,085 DSUs, and a total of 54,641 RSUs, 54,641 PSUs, and 20,085 DSUs are outstanding as at June 26, 2024.

Date of Grant	Number and Types of Securities	Exercise Price Per Security
June 29, 2023	48,002 RSUs	N/A
June 29, 2023	48,002 PSUs	N/A
November 9, 2023	8,969 RSUs	N/A
November 9, 2023	8,969 PSUs	N/A
January 24, 2024	20,085 DSUs*	N/A

<sup>\*</sup>The issue of these securities is subject to shareholder approval at the upcoming annual general meeting (see the Company's news release dated 24 January 2024).

## Warrants

The following table sets forth the number of Warrants issued during the most recently completed financial year, the date of the issue and the exercise price thereof. During the year ended March 31, 2024, the Company did not grant Warrants. A total of 4,991,530 Warrants are outstanding as at June 26, 2024. During the most recently completed financial year, 2,876,863 broker warrants that were associated with Warrants granted during the year ended March 31, 2022, were exercised as follow: (i) 2,156,863 broker warrants were exercised on November 10, 2023 pursuant to which 2,156,863 Common Shares were issued on November 18, 2023, and (ii) 720,000 broker warrants were exercised on March 20, 2024, pursuant to which 720,000 Common Shares were issued on March 19, 2024 and 720,000 Common Shares were issued on March 20, 2024.

# **DIRECTORS AND OFFICERS**

# Name, Place of Residence and Principal Occupation

The following table sets out the directors and officers of the Company as at the date hereof, together with their province or state and country of residence, positions and offices held, principal occupations during the last five (5) years and the years in which they were first appointed as directors and/or officers of the Company.

Name and place of residence	Position with the Company	Principal occupation during the last five (5) years <sup>(1)</sup>
Pierre Boivin <sup>(2)(3)</sup> Quebec, Canada	Non-Executive Chair (since January 24, 2024) and Director (since June 12, 2023)	Counsel and National Leader of the Africa Group and Quebec Leader of the Global Metals and Mining Group at McCarthy Tétrault LLP
Kenneth Brinsden Quebec, Canada	Former non-executive Chair (August 22, 2022 to January 24, 2024), President, CEO and Managing Director (since January 24, 2024)	President and CEO of the Company; former CEO and managing director of Pilbara Minerals Limited
D. Blair Way Queensland, Australia	Former CEO (November 3, 2020 to January 24, 2024), Director (since November 3, 2020), COO (since January 24, 2024)	Former CEO and President of TSXV listed Leading Edge Materials; and former CEO of TSXV listed Queensland Gold Hills
Brian Jennings <sup>(2)(3)</sup> Ontario, Canada	Director (since July 18, 2022)	CFO of Generation Mining Limited; Former director and/or senior officer of several public companies
<b>Mélissa Desrochers</b> <sup>(2)(3)</sup> Quebec, Canada	Director (since January 26, 2023)	Public Affairs, Communications and Stakeholder Engagement Consultant since November 2020; former director of O3 Mining from April 2021 to February 2024; and former director of Government Relations and External Communications for Agnico Eagle Mines Limited from October 2017 to August 2020
Natacha Garoute Quebec, Canada	CFO (since January 23, 2023)	Former director of Aya Gold and Silver Inc.; and former CFO at Champion Iron Ore
Darren L. Smith Alberta, Canada	Vice President of Exploration (since May 14, 2019)	Senior Geological and Project Manager at Dahrouge Geological Consulting Ltd.

# NOTES:

- (1) The information as to principal occupations has been furnished by each director and/or officer individually.
- (2) Member of the Audit & Risk Committee.
- (3) Member of the Remuneration and Nomination Committee.

The directors of the Company are elected annually at each annual general meeting of its Shareholders and hold office until the next annual general meeting unless a director's office is earlier vacated in accordance with the articles of the Company or until his or her successor is duly appointed or elected.

As at June 26, 2024, all of the directors and officers, as a group, beneficially held, directly or indirectly, or exercised control or direction over 3,612,635 Common Shares, representing approximately 3% of the issued and outstanding Common Shares.

## Cease Trade Orders, Bankruptcies, Penalties or Sanctions

## Corporate Cease Trade Orders

As at the date of this AIF, no current director or executive officer of the Company is, or within the ten (10) years prior to the date of this AIF has been, a director, CEO or CFO of any company (including the Company), that:

- (a) was subject to a cease trade order (including any management cease trade order which applied to directors or executive officers of a company, whether or not the person is named in the order), an order similar to a cease trade order, or an order that denied the relevant company access to any exemption under securities legislation, that was in effect for a period of more than 30 consecutive days (an "Order") while that person was acting in that capacity; or
- (b) was subject to an Order that was issued after the current director or executive officer ceased to be a director, CEO or CFO and which resulted from an event that occurred while that person was acting in the capacity as director, CEO or CFO.

## Bankruptcy

To the knowledge of the Company and as at the date of this AIF, no current director, and no executive officer, or shareholder holding a sufficient number of securities of the Company to affect materially the control of the Company is, or within the ten (10) years prior to the date of this AIF has:

- (a) been a director or executive officer of any company (including the Company) that, while that person was acting in that capacity, or 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
- (b) 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 current or proposed director, executive officer or Shareholder.

## Penalties and Sanctions

To the knowledge of the Company, as at the date of this AIF, no current director, executive officer, or Shareholder holding a sufficient number of securities of the Company to affect materially the control of the Company has been 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 any other penalties or sanctions imposed by a court or regulatory body that would likely be considered important to a reasonable investor in making an investment decision.

## Conflicts of Interest

Certain of the directors and officers of the Company do not devote all of their time to the affairs of the Company. Certain of the directors and officers of the Company are directors and officers of other companies.

The directors and officers of the Company are required by law to act in the best interests of the Company. They have the same obligations to the other companies in respect of which they act as directors and officers. Any decision made by any of such officers or directors involving the Company will be made in accordance with their duties and obligations under the applicable laws of Canada.

#### **AUDIT & RISK COMMITTEE**

# **Description of the Audit & Risk Committee**

The purpose of the Audit & Risk Committee is to assist the Board in fulfilling its financial oversight responsibilities by reviewing the financial reports and other financial information provided by the Company to regulatory authorities and Shareholders, the Company's systems of internal controls regarding finance and accounting, and the Company's auditing, accounting and financial reporting processes. Consistent with this function, the Company encourages continuous improvement of, and fosters adherence to, the Company's policies, procedures and practices at all levels.

A copy of the Audit & Risk Committee's Charter is included as "Schedule B – Audit & Risk Committee Charter" to this AIF.

## **Audit & Risk Committee Members**

As at the date hereof, the members of the Audit & Risk Committee were Brian Jennings, Pierre Boivin and Mélissa Desrochers.

All members of the Audit & Risk Committee are independent and are "financially literate" and/or "financial experts", within the meaning of applicable regulations. In considering criteria for determination of financial literacy, the Board assesses the ability to understand the Company's financial statements. In determining accounting or related financial expertise, the Board considers familiarity with accounting issues pertinent to the Company, past employment experience in finance or accounting, requisite professional certification in accounting, and any other comparable experience or background which results in the individuals' financial sophistication.

#### Relevant Education and Experience

**Brian Jennings** – Mr. Jennings is Chair of the Audit & Risk Committee. He is a Chartered Professional Accountant and geologist with 30 years of experience working as a senior financial executive and corporate restructuring professional for both public and private companies in a wide range of industries. He is currently the CFO of Generation Mining Limited and former Director and/or senior officer of several public companies.

*Pierre Boivin* – Mr. Boivin is a seasoned lawyer with over 40 years of experience in business law notably in the natural resources sector. He has practiced the last 23 years at McCarthy Tétrault and is currently acting as counsel, National Leader of the Africa Group and Quebec Leader of the Global Metals and Mining Group of the firm. Mr. Boivin has served on various profit and non-profit boards of directors over the years including currently Export Development Canada (EDC), Development Finance Institute Canada Inc. (FinDev Canada) and NSIA Participations (Ivory Coast) as a nominee of the National Bank of Canada. He is also a member of the Governance Committee of the Canadian Institute of Mining, Metallurgy and Petroleum, is a graduate of the Canadian Institute of Directors and has received an ESG Global Competent Boards designation.

**Mélissa Desrochers** – Ms. Desrochers is an experienced consultant with a background in strategic communications and stakeholder engagement for major and complex projects within the Quebec mining industry. Ms. Desrochers studied communications, Indigenous affairs, management and holds a graduate degree in Project Management from the Université du Quebec en Abitibi-Témiscamingue. She was an Independent Director for O3 Mining, a gold exploration company listed on the TSX-V and is a member of Autorités des marches financiers (AMF) Mining Advisory Committee.

## **Audit & Risk Committee Oversight**

At no time since the commencement of the Company's most recent completed financial year was a recommendation of the Audit & Risk Committee to nominate or compensate an external auditor not adopted by the Board.

# **Pre-Approval Policies and Procedures**

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

## **External Auditor Service Fees**

The aggregate fees billed by the Company's external auditor in each of the last two (2) fiscal years are as follows:

	Financial Y	Financial Year Ending	
	March 31, 2024	March 31, 2023	
Audit fees (\$) <sup>(1)</sup>	60,000	57,000	
Audit-related fees (\$) <sup>(2)</sup>	35,000	Nil	
Tax fees (\$) <sup>(3)</sup>	Nil	Nil	
All other fees (\$) <sup>(4)</sup>	5,000	21,000	
Total	100,000	78,000	

### NOTES:

- (1) Audit fees include services rendered in connection with the audit of the Company's annual consolidated financial statements.
- (2) Fees related to assurance services related to the performance of the audit or review of the Company's consolidated financial statements, but not reported as audit fees.
- (3) Tax fees related to professional services for tax compliance.
- (4) All other fees related to services not meeting the fee classifications under notes (1), (2) and (3) above.

#### LEGAL PROCEEDINGS AND REGULATORY ACTIONS

### **Legal Proceedings**

During the fiscal year ended March 31, 2024 and as of the date hereof, there have been and are no legal proceedings outstanding, threatened or pending, by or against the Company or to which the Company is a party or to which any of the Company's properties are subject, nor to the Company's knowledge are any such legal proceedings contemplated, and which could become material to the Company.

#### **Regulatory Actions**

During the fiscal year ended March 31, 2024 and as of the date hereof, there have been no penalties or sanctions imposed against the Company (a) by a court relating to securities legislation or by a securities regulatory authority or (b) by a court or regulatory body that would likely be considered important to a reasonable investor making an investment decision in the Company. The Company has not entered into any settlement agreements with a court relating to securities legislation or with a securities regulatory authority during the fiscal year ended March 31, 2024 and as of the date hereof.

#### INTEREST OF MANAGEMENT AND OTHERS IN MATERIAL TRANSACTIONS

Except as disclosed elsewhere in this AIF, within the three (3) most recently completed financial years or during the current financial year, no director or executive officer of the Company, or Shareholder who beneficially owns, or controls or directs, directly or indirectly, more than 10% of the outstanding Common Shares, or any known associates or affiliates of such persons, has or has had any material interest, direct or indirect, in any transaction or in any proposed transaction that has materially affected or is reasonably expected to materially affect the Company.

#### TRANSFER AGENTS AND REGISTRARS

The transfer agent and registrar for the Common Shares is (i) TSX Trust Company in Canada at its principal offices in Montreal, Toronto and Vancouver and (ii) Automic in Australia at its office in Sydney.

#### **MATERIAL CONTRACTS**

No material contract was entered into by the Company (i) since the beginning of its most recently completed financial year or (ii) before the beginning of its most recently completed financial year and that is still in effect, other than contracts entered into in the ordinary course of business.

#### **INTERESTS OF EXPERTS**

The Company has relied on the work of the following qualified person(s) within the meaning of NI 43-101 in connection with the scientific and technical information presented in this AIF, including in "Schedule A – Technical Information" thereto:

Darren L. Smith, M.Sc., P.Geo., Vice President of Exploration of the Company.

The qualified person(s) have verified the data disclosed in this AIF including sampling, analytical and test data underlying the information contained in this AIF.

PricewaterhouseCoopers LLP have issued a Report of Independent Registered Public Accounting Firm dated June 21, 2024, 2024 in respect of the consolidated financial statements of the Company as at March 31, 2024 and Manning Elliott LLP have issued a Report of Independent Registered Public Accounting Firm dated July 29, 2023 in respect of the consolidated financial statements of the Company as at March 31, 2023 and March 31, 2022 and for the years then ended. PricewaterhouseCoopers LLP and Manning Elliott

LLP have advised that they are independent within the meaning of the relevant rules and related interpretations prescribed by the relevant professional bodies in Canada and any applicable legislation or regulations.

To the Company's knowledge, no person or company whose profession or business gives authority to a statement made by the person or company and who is named as having prepared or certified a part of this AIF or as having prepared or certified a report or valuation described or included in this AIF, holds more than one percent (1%) beneficial interest, direct or indirect, in any securities or property of the Company or an associate or affiliate thereof and except for Darren L. Smith, Vice President of Exploration for the Company, no such person is expected to be elected, appointed or employed as a director, officer or employee of the Company or of any associate or affiliate of the Company.

#### ADDITIONAL INFORMATION

Additional information relating to the Company is available electronically on the Company's website at <a href="https://www.patriotbatterymetals.com">www.patriotbatterymetals.com</a>, on SEDAR+ at <a href="https://www.sedarplus.ca">www.sedarplus.ca</a> and on the ASX's website at <a href="https://www.asx.com.au">www.asx.com.au</a>.

Additional information, including directors' and officers' remuneration and indebtedness, principal holders of the Company's securities and securities authorized for issuance under equity compensation plans, is contained in the Company's management information circular for its annual general and special meeting of Shareholders held on September 19, 2023, filed on SEDAR+ at <a href="www.sedarplus.ca">www.sedarplus.ca</a>. Additional financial information is provided in the Company's financial statements and management's discussion and analysis as at and for the years ended March 31, 2024 and 2023. Copies of the management proxy circular, financial statements and management's discussion and analysis (when filed) are available on SEDAR+ at <a href="www.sedarplus.ca">www.sedarplus.ca</a>, and may also be obtained upon request from the Company at Suite 700, 838 W Hastings Street, Vancouver, BC, V6C 0A6.

# SCHEDULE A TECHNICAL INFORMATION

Unless otherwise defined in this Schedule A, all defined terms have the meaning ascribed thereto in the AIF.

#### **Current Technical Report for the Corvette Property**

The Company's most recent and current technical report (the "Report") for the Corvette Property, the Company's flagship mineral asset, is the "NI 43 101 Technical Report, Mineral Resource Estimate for the CV5 Pegmatite, Corvette Property", Effective Date of June 25, 2023, and Report Date of September 8, 2023, authored by Todd McCracken, P.Geo. of BBA Engineering Ltd. and Ryan Cunningham, M.Eng., P. Eng. of Primero Group Americas Inc. (the "Authors"), which was completed and filed in accordance with NI 43-101.

As of the date of this AIF, the Company considers the Corvette Property to be its only material mineral property for the purposes of NI 43-101.

The following is a general description of the Corvette Property and consists of summary excerpts and paraphrases from the Report, as well as additional supplemental information regarding activities completed and data collected subsequent to the Effective Date of the Report. This information that post-dates the Report's effective date (June 25, 2023) is provided by management. Reference information noted is detailed within the Report.

The information below is subject to all assumptions, qualifications and procedures set out in the Report and which are not fully described herein. For full technical details of the Report, reference should be made to the complete text of the Report, which has been filed with the applicable regulatory authorities and is available under the Company's profile on SEDAR+ at <a href="www.sedarplus.ca">www.sedarplus.ca</a>. The summary set forth below is qualified in its entirety with reference to the full text of the Report.

#### **Project Description, Location and Access**

The Corvette Property located in Quebec, Canada, and is centered on 53°32'00"N, 73°55'00"W, within NTS Sheets 33G08, 33G09, 33H05 and 33H012 (see Figure 1). The Corvette Property is situated approximately 220 km east of Radisson, Quebec and 240 km north-northeast of Nemaska, Quebec, and is proximal to the south of the Trans-Taiga Road and powerline infrastructure corridor. The CV5 Spodumene Pegmatite is located central to the Corvette Property, approximately 13 km south of KM-270 on the Trans-Taiga Road, 14 km south of the powerline, and 50 km southwest of the La-Grande 4 dam complex. The Corvette Property may be accessed by all-season road, float/ski-plane, snowmobile, or by helicopter. Charter aircraft may be used to access the Trans-Taiga Road to the north of the Corvette Property at La Grande 3 (KM-100), La Grande 4 (KM-292), or Mirage Lodge (KM-358). The La Grande 3 and 4 airstrips primarily service Hydro-Quebec, and therefore, limited services are available and authorization is required prior to their use. The La Grande 4 airstrip is located closest to the Corvette Property.

The Trans-Taiga all-season gravel road, which is accessible year-round, and Hydro-Quebec's 735-kV powerline trends east-west through region, within approximately six (6) km of the Corvette Property's principal claim grouping. In spring 2024, the Company completed an all-season access road extending south from KM-270 of the Trans-Taiga Road to the CV5 Pegmatite at the Property. Therefore, the CV5 Pegmatite is connected to the provincial regional road network and is therefore now accessible year-round by road.

The Trans-Taiga Road connects approximately 210 km to the west of the Corvette Property to the Billy-Diamond Highway (Rte. 109), also known as the James Bay Road, which extends north to Radisson and south to Matagami, where it connects to Quebec's regional road and railroad network.

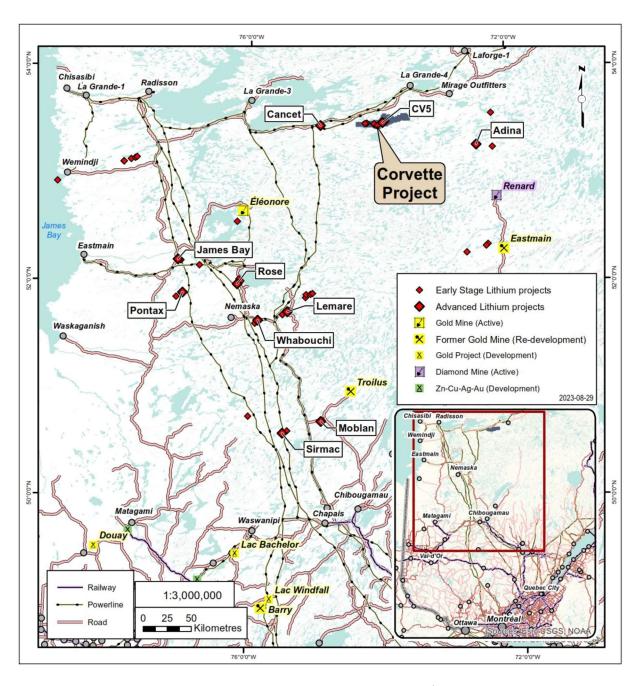


Figure 1: Corvette Property location<sup>1</sup>

As of March 31, 2024, The Corvette Property was comprised of 417 CDC mineral claims ("mineral tenures" or "dispositions"), registered under and subject to the *Mining Act* (Quebec), covering an area of approximately 21,357 ha. In May 2024, the Company acquired 100% interest in the contiguous JBN57 claim block (39 claims), resulting in a consolidated Corvette Property land position totalling 463 claims (23,710 ha).

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<sup>&</sup>lt;sup>1</sup> JBN57 claim block not represented in Figure 1 as it was acquired after the end of the 2023 fiscal year.

The Corvette Property is further divided into claim blocks, which reflect the various claim acquisitions by the Company – Corvette Main (172 claims), Corvette East (83 claims), FCI East (28 claims), FCI West (83 claims), Deca-Goose (31 claims), Felix (20 claims), and JBN57 (39 claims) – and collectively form two distinct claim groupings. The principal claim grouping that comprises the Corvette Property extends dominantly east-west for approximately 51 km.

The Corvette Property is situated on Category III Land within the Eeyou Istchee Cree Territory (Cree Nation of Chisasibi and Cree Nation of Mistissini), as defined under the James Bay and Northern Quebec Agreement (the "**JBNQA**"). The Eeyou Istchee James Bay Regional Government (the "**EIJBRG**") is the designated municipality for the region including the Corvette Property.

The 463 claims that comprise Corvette Property were acquired between July 2016 and May 2024 through a combination of option agreements (i.e. claim acquisition agreements) for the initial Corvette block (DG Resource Management and three individuals), FCI (O3 Mining), Deca-Goose (Canadian Mining House and one individual), Felix (Canadian Mining House), and JBN57 (Exploration Azimut Inc.) claims, as well as directly through online map designation (akin to staking). All option agreements for the claim groups that comprise the Corvette Property have fully vested with the Company now holding 100% interest, subject to underlying royalties as described below. Further, the Company, through its subsidiary Innova is currently the registered title holder with the Quebec *Ministère des Ressources naturelles et des Forêts* (the "MRNF") for 424 claims with 39 claims (JBN57 claim block) pending transfer from Exploration Azimut Inc.to the Company. As of June, 2024, all 463 claims that comprise the Corvette Property are in good standing with claim expiry dates ranging from February 2025 to November 2026.

Normal exploration activities such as prospecting, rock sampling, channel sampling and soil sampling do not require specific authorizations from Quebec ministries, as they are effectively granted when the claim is acquired. Permits for activities such as ground geophysical surveys (if line-cutting is required), trenching, exploration access trails and clearing of drill pads may take several weeks to acquire due to the deforestation typically required.

As of May 6, 2024, activities utilizing hydraulic-powered machinery such as stripping, trenching, exploration drilling (excluding civil engineering, hydrogeological, and geotechnical), bulk sampling, etc. require an "Autorisation pour travaux d'exploration à impact" (ATI) / Authorization for Impact Exploration from the MRNF.

Drilling activities being completed over lake ice, lake water or in wetlands will require a Declaration of Conformity from the Quebec *Ministère de l'Environnement*, de la Lutte contre les changements climatiques, de la Faune et des Parcs, which is typically a 30-day process. A Request for Review from Fisheries and Oceans Canada (DFO) is also required for any drilling activities completed within a water body.

Authorizations from the various ministries are also required for construction and operation of temporary or permanent camps. In addition, for certain activities such as camp construction, a permit from the EIJBRG may also be required.

The Company currently holds permits/authorizations to carry out surface and drill exploration on the Corvette Property. Additionally, the Company holds a lease from the MRNF on an area immediately south of KM-270 of the Trans-Taiga Road, as well as holds the relevant permits and authorizations to use this area for exploration staging (i.e., laydown), storage purposes, and for the construction and operation of an exploration camp. Authorizations from MELCCFP are required for drinking water and wastewater treatment for the permanent camp and requests are in process accordingly. The Company also holds an authorization from the ministry for the construction of an all-season road extending south from KM-270 to the CV5 Pegmatite.

In addition to the provincial ministries, a formal notification is required to be submitted to the local municipality and landowner(s) at least 30 days prior to the commencement of exploration activities. Industry best practice also demands a notification be submitted to the local Cree Nation and Tally-Person(s) to

ensure they are informed of pending activities and presented with the appropriate contact information. The Corvette Property is situated on Category III Land within the Eeyou Istchee Cree Territory (Cree Nation of Chisasibi and Cree Nation of Mistissini), as defined under the JBNQA. The EIJBRG is the designed municipality for the region including the Corvette Property. The Company has submitted notifications to the applicable municipality and stakeholders, as part of wider engagement efforts, outlining its recent and ongoing mineral exploration for the Corvette Property.

Additionally, the exploration activity in the region is required by the Cree Nations to be paused for goose harvesting season, typically between mid-April and mid-May annually.

The Corvette Property is subject to various royalty obligations pursuant to the claim acquisition agreement for each respective claim block that comprises the Corvette Property. Specifically,:

- **Corvette Main block** 76 of 172 claims are subject to a 2% NSR held by DG Resource Management, a private company. There is no buy-back provision;
- FCI East and West claim blocks all 111 claims are subject an NSR held by Osisko Gold Royalties Inc. which is dependent on commodity type and level of production. With respect to the production of precious metals, the claim block is subject to a 1.5% to 3.5% sliding scale NSR. This royalty is primarily based on amount of production, with 1.5% on the first 1M oz, 2.5% on the next 1M oz and 3.0% on the next 1M oz and above. The remaining 0.5% royalty is based on the spot gold price starting at US\$1,000/oz and reaches the maximum at US\$2,000/oz. A 2.0% NSR royalty is present on all other products; provided, however, that if there is an existing royalty applicable on any portion of the claim block, then the percentages noted above (i.e. the sliding scale NSR) shall, as applicable, be adjusted so that the aggregate maximum royalty percentage on a claim shall not exceed, and therefore be capped, to 3.5% at any time. There is no buy-back provision for the NSR on the FCI East and West claim blocks:
- **Deca-Goose and Felix claim blocks** 50 of 51 claims are subject 2% NSR held by 9219-8845 Quebec inc. (d.b.a. Canadian Mining House), a private Quebec-based company, of which the Company retains the option of buying back one-half of the NSR for \$2,000,000; and
- **JBN-57 claim block** all 39 claims acquired in May 2024 are subject to a 2% NSR held by Azimut Exploration Inc., with no buy-back provision.

The CV5 Spodumene Pegmatite (geological model and mineral resource estimate) straddles the Corvette Main and FCI East claim blocks and, therefore, is subject to a 2% NSR split between DG Resource Management and Osisko Gold Royalties. The CV13 Spodumene Pegmatite, as is currently defined, is subject to a 2% royalty over only the most northeastern extent of its eastern limb. The CV4, CV8, CV9, CV10, and CV12 spodumene pegmatites are subject to a 2% royalty.

To the knowledge of the qualified person, there are no significant environmental liabilities associated with the Corvette Property. An exploration camp and all-season access road have been recently constructed as to assist with exploration. If the development of the Corvette Project was to not move forward, the exploration camp, lease site, and road may have to be reclaimed.

The Author is not aware of any additional significant factors or risks that may affect access, title, or the right or ability to perform work on the Corvette Property. The Corvette Property does not overlap any atypically sensitive environmental areas or parks, or historical sites, to the knowledge of the Company. There are no known hindrances to operating at the Corvette Property, apart from the goose harvesting season (typically mid-April to mid-May) when the communities request helicopter flying not be completed, and, potentially, wildfires depending on the season, scale, and location.

The Corvette Property lies within Category III lands of the Eeyou Istchee Cree Territory, which are open to exploration subject to the notifications mentioned above. In addition, the territory falls under the JBNQA, which is a modern land claims agreement that sets out a structured process and mechanisms for resource management and development, as well as the consultation of Indigenous peoples. The James Bay region of Québec currently has one active mine – the Éléonore Gold Mine held by Newmont Corporation. The Renard Diamond Mine held by Stornoway Diamonds (Canada) Inc., also present in the James Bay region, has recently been put on care and maintenance.

#### **History**

Historical exploration of the Corvette Property was initially focused on base and precious metal mineralization, beginning in the late 1950s. This early work resulted in the discovery of several Cu-Au-Ag showings including Tyrone T-9 (3.36% Cu, 0.82 g/t Au, 38.4 g/t Ag in outcrop and 1.15% Cu over 2.1 m in channel), and Lac Smokycat-SO (1.75% Cu, 1.47 g/t Au, and 40.5 g/t Ag in outcrop) located on the present-day FCI West claim block (Ekstrom, 1960 - GM10515).

In 1997, Virginia Gold Mines Inc. (Virginia) acquired an extensive land position in the area, which overlapped the present-day Corvette Property. Exploration between 1997 and 2000 included various geophysical surveys, surface mapping, and prospecting. Numerous base and precious metal showings were discovered during this period including Golden Gap (32.7 g/t Au in outcrop), Golden East (20.3 g/t Au), Deca-1 to Deca-4 (1.91 g/t Au over 5 m in channel, and 6.91 g/t Au in grab sample), Goose-1 (1.98 g/t Au), Goose-2 (3.74 g/t Au), and Sericite (1.89% Cu, 0.3 g/t Au, 150 g/t Ag, and 1.45% Zn). Continued surface exploration in subsequent years by Virginia (and various option partners) resulted in the discovery of several additional base and precious metal showings at the Corvette Property.

In 2001, the first diamond drill holes on the Corvette Property were completed, targeting the Golden Gap Showing, with drilling expanding in 2007 and 2013. Holes were completed at the Sericite Showing (302 m over 2 holes in 2013), the Lac Bruno boulder field (391 m over 3 holes in 2007), and Golden Gap (combined total of 5,267 m in 24 holes; between 2001 and 2013) and the Deca-Goose area (325 m over 3 holes in 2001). The best historical precious metals drill intercept is from Golden Gap with 10.48 g/t Au over 7 m, obtained in 2007 (drill hole FCI-07-003).

In 2016, the Company (then under the name of 92 Resources Inc.) acquired an initial claim position in the area (part of the present-day Corvette Main claim block). The claims were acquired, in part, because of the words "cristaux de spodumène" in pegmatite that was noted in an outcrop description (RO-IL-06-023) from a 2006 exploration program carried out by Virginia (Archer & Oswald, 2008b - GM63695). The description of the mineral spodumene indicated lithium pegmatite.

Exploration has outlined three primary mineral exploration trends, crossing dominantly east-west over large portions of the Corvette Property – Golden Trend (gold), Maven Trend (copper, gold, silver), and CV Trend (LCT Pegmatite). The Golden Trend is focused over the northern areas of the Corvette Property, the Maven Trend in the southern areas, and the CV Trend "sandwiched" between. Historically, the Golden Trend has received the exploration focus followed by the Maven Trend. However, the identification of the CV Trend and the numerous LCT pegmatites discovered to date, represents a previously unknown lithium pegmatite district that was first recognized in 2016/2017 by Dahrouge Geological Consulting Ltd. and the Company.

## **Geological Setting, Mineralization and Deposit Types**

The Corvette Property overlies a large portion of the Lac Guyer Greenstone Belt, considered part of the larger La Grande River Greenstone Belt, and is dominated by volcanic and sedimentary rocks metamorphosed up to amphibolite facies. The claim block is dominantly host to rocks of the Guyer Group (amphibolite, iron formation, intermediate to mafic volcanic, peridotite, pyroxenite, komatiite, and felsic volcanic tuffs). The amphibolite and metasedimentary rocks that trend eastwest (generally moderately to steeply south dipping) through this region are bordered to the north by the Magin Formation (conglomerate, wacke) and to the south by an assemblage of tonalite, granodiorite, and diorite, in addition to metasediments of the Marbot Group (conglomerate, wacke). Several regional-scale Proterozoic gabbroic

dykes also cut through portions of the Corvette Property (Lac Spirt Dykes, Senneterre Dykes). The KCG block, along with northern portions of the Deca-Goose and Corvette Main claim blocks, overlie the Bezier Group, which hosts an assemblage of porphyritic to pegmatitic potassic feldspar quartz monzonite and local granodiorite, monzodiorite, and quartz monzodiorite. The lithium pegmatites on the Corvette Property, including at CV5, are hosted predominantly within amphibolites, metasediments, and lesser ultramafic rocks.

The geological setting is primarily prospective for gold, silver, base metals, platinum group elements, and lithium over several different deposit styles including orogenic gold (Au), volcanogenic massive sulfide (Cu, Au, Ag), komatiite-ultramafic (Au, Ag, PGE, Ni, Cu, Co), and Li-Cs-Ta (LCT) pegmatite.

The primary target and deposit model for the Corvette Property are lithium-cesium-tantalum (LCT) pegmatites – e.g., CV5. These generally have granitic or alaskitic compositions. Major constituent minerals are quartz, albite, or locally orthoclase, along with lesser amounts of muscovite and lithium-bearing minerals such as spodumene. Mafic minerals are generally minor constituents, including biotite, tourmaline, garnet, or cordierite. Oxide and sulphide minerals are rare. These pegmatites are often coarse-grained, frequently with finer-grained, sometimes graphitic margins. Other elements sometimes associated with lithium include cesium, tantalum, beryllium, phosphorus, and rare earths (Cerny & Ercit, 2005). Lithium-bearing minerals are most commonly spodumene, petalite, and lepidolite. Tantalum-bearing minerals include pyrochlore and columbite-tantalite.

Most LCT pegmatites are hosted by metamorphosed supracrustal rocks in the upper greenschist to lower amphibolite metamorphic grades. LCT pegmatite intrusions generally are emplaced late during orogeny, with emplacement being controlled by pre-existing structures. Typically, they are located near evolved, peraluminous granites and leucogranites from which they are inferred to be derived by fractional crystallization. In cases where a parental granite pluton is not exposed, one is inferred to lie at depth. These pegmatite melts are enriched in fluxing components including H2O, F, P, and B, which depress the solidus temperature, lower the density, and increase rates of ionic diffusion. This enables pegmatites to form thin dikes and massive crystals despite having a felsic composition and temperatures that are significantly lower than ordinary granitic melts. LCT pegmatites crystallized at low temperatures between about 350–550°C, and in a very short time from days to years (Bradley, McCauley, & Stillings, 2017).

Exploration of the Corvette Property has outlined three primary mineral exploration trends (see Figure 2), crossing dominantly east-west over large portions of the Corvette Property – Golden Trend (gold), Maven Trend (copper, gold, silver), and CV Trend (Li-Cs-Ta Pegmatite).

The Golden Trend is focused over the northern areas of the Corvette Property's principal claim block, the Maven Trend in the southern areas, and the CV Trend 'sandwiched' between. Historically, the Golden Trend has received the exploration focus followed by the Maven Trend. However, the identification of the CV Trend and the numerous lithium-tantalum pegmatites discovered to date, represents a previously unknown lithium pegmatite district that was first recognized in 2016/2017 by Dahrouge Geological Consulting Ltd. and the Company. There is no documented exploration for lithium pegmatite on the Corvette Property prior to exploration by the Company.

The CV Lithium Trend is an emerging spodumene pegmatite district discovered by the Company in 2017 and spans more than 25 km across the Corvette Property. The core area includes the CV5 Spodumene Pegmatite with a maiden mineral resource estimate of 109.2 Mt at 1.42% Li2O and 160 ppm Ta2O5, inferred, reported at a cut-off grade of 0.40% Li2O with an Effective Date of June 25, 2023 (through drill hole CV23-190) as outlined in the Report. Mineral resources are not mineral reserves as they do not have demonstrated economic viability.

Lithium mineralization at the Corvette Property is observed to occur within quartz-feldspar LCT pegmatites, which may outcrop as relatively flat occurrences or high relief 'whale-back' landforms. The pegmatite is often very coarse-grained and off-white in appearance, with darker sections commonly composed of muscovite and smoky quartz (impure SiO2), and occasionally tourmaline, and lighter sections composed

of dominantly feldspars (albite and microcline). Minor accessory and trace minerals may include beryl, chlorite, tantalite, lepidolite, and phosphate minerals.

To date, eight distinct lithium pegmatite clusters have been discovered along the CV Lithium Trend at the Corvette Property – CV4, CV5, CV8, CV9, CV10, CV12, CV13, and CV14 (see Figure 3). Each of these clusters includes multiple lithium pegmatite outcrops in close proximity and oriented along the same local trend, and have been grouped and denoted as 'clusters' or wholistically as a single 'pegmatite' to simplify exploration approach and discussion. The maiden mineral resource estimate reported herein is limited to only the CV5 Spodumene Pegmatite.

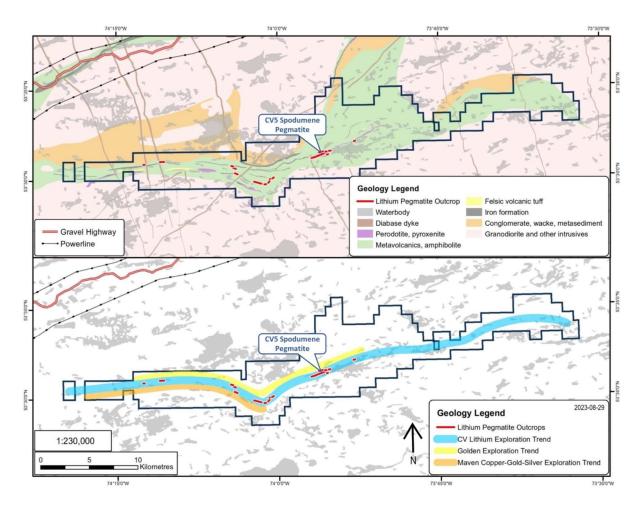


Figure 2: Corvette Property geology and mineral exploration trends

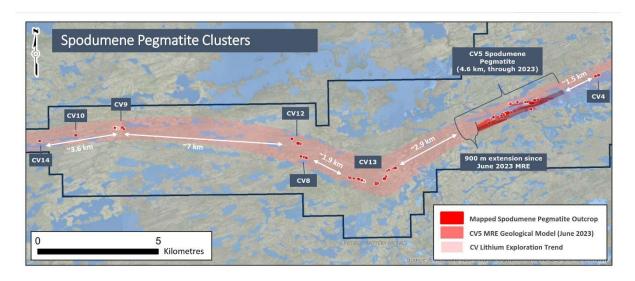


Figure 3: Lithium pegmatite clusters at the Corvette Property

#### **Exploration**

Exploration programs by the Company completed prior to 2017 are presented in the section titled "History" above.

The Company's non-drill exploration activities at the Corvette Property include surface mapping and rock sampling, prospecting, channel sampling, ground and airborne geophysics, and remote sensing surveys. The focus has been predominantly for LCT pegmatite, although significant base and precious metal exploration has also been completed.

In 2017, the Company completed a short reconnaissance program, which confirmed the presence of coarse-grained spodumene in two sub-parallel trending pegmatite outcrops – CV1 (3.48% Li2O) and CV2 (1.22% Li2O) (Smith D. L., 2018 - GM70744). The Company expanded upon the work in 2018 with additional surface prospecting and rock sampling, which resulted in the discovery of two new pegmatite outcrops – CV3 (1.61% Li2O) and CV4 (0.74% Li2O) (Smith D. L., 2019). Channel sampling was also completed at the CV1 and CV2 pegmatite outcrops. At CV1, forty samples collected from five channels averaged 1.35% Li2O. Highlights from the channel sampling include 2.28% Li2O and 208 ppm Ta2O5 over 6 m (CV1-CH03) and 1.54% Li2O and 136 ppm Ta2O5 over 8 m (CV1-CH01).

In July 2019, the Company expanded its scope of exploration with a stronger focus on base and precious metals due to market conditions at the time. The field work included prospecting, rock sampling, and soil sampling and resulted in the discovery of new occurrences of gold (West Golden Gap, New Lac Bruno), copper-gold-sliver (Elsass, Lorraine, Black Forrest, Hund), and lithium-tantalum (pegmatite outcrops CV5 through CV11), as well as further understanding of known targets (Smith D. L., 2020 - GM71564). Rock sample results ranged from nil to 11.9 g/t Au, nil to 171 ppm Ag, nil to 8.15% Cu, nil to 4.72 Li2O, and nil to 1,011 ppm Ta2O5.

No field work was completed in 2020; however, a reinterpretation of historical induced polarization and resistivity surveys and airborne magnetic survey data was completed. The work indicates a significant potential for follow-up drilling at Golden Gap remains.

#### **Surface and Geophysical Exploration**

Exploration continued in 2021 and focused on the Maven Trend and the CV Trend ahead of initial diamond drilling, which followed in the fall. Airborne and surface work included geological mapping and rock sampling, ground based induced-polarization and resistivity survey, airborne magnetic survey, and a remote sensing survey (Smith, Mickelson, & Blu, 2023 - GM pending).

During the summer months of 2021, an Induced Polarization and Resistivity ("IP-Resistivity") geophysical survey was completed over a large portion of the Maven Trend. A total of 62.9 line-km of data was collected by TMC Geophysics and interpretation completed by Dynamic Discovery Geoscience (see Figure 4). The majority of the survey was completed at a line spacing of 100 m over new target areas and widened to 200 m spacing where there was overlap with existing historical IP datasets. The target was copper-gold-silver mineralization along the Maven Trend in which surface sampling was observed to be associated with chalcopyrite-quartz veining and dissemination within an amphibolite host. The dataset outlined a significant number of chargeability anomalies/axis correlating with several of the known showings and prospects along the trend, including Bonoeil, Lorraine, Elsass, Tyrone-T9, and Black Forrest. These chargeability anomalies were also often coincident with a conductive axis. A strong chargeability and conductivity lineament was also interpreted to be related to the Lac de La Corvette Showing.

In addition to the geophysical programs, the Company engaged KorrAl of Halifax, N.S to complete a remote sensing survey over a majority of the Corvette Property area (FCI West, FCI East, Corvette Main claim blocks). The survey utilized advanced satellite imagery, integrated artificial intelligence, and machine learning to identify potentially undiscovered outcrops for prospecting follow-up, as well as map water bodies. The survey produced numerous pegmatite targets across the Corvette Property that remain to be assessed.

In December 2021, a high-resolution heliborne magnetic survey was completed over a large portion of the Corvette Property, including the FCI West, FCI East, and the western portions of the Corvette Main Block. A total of 2,075 line-km of data was collected at 50 m spacing by Prospectair Geosurveys with interpretation completed by Dynamic Discovery Geoscience (see Figure 5). The purpose of the survey was to increase the resolution of the magnetic dataset for exploration so as to better isolate trends and recognize structures across the Corvette Property. Of particular interest was increased resolution over the CV5 pegmatite corridor as regional magnetics suggested the largest pegmatite occurrences may be associated with cross faults. Additionally, the high-resolution of the dataset would further enhance local trends and assist in indirectly mapping potential pegmatite extensions (magnetic lows) and add an additional qualifying parameter to drill hole targeting during the Company's future drill campaign.

Surface prospecting was also completed in late August 2021, and over several days during the course of the fall drill program. The field work followed up on showings along the Maven Trend to refine drill targets ahead of the pending drill program, as well as certain areas of the CV Trend. A total of 164 grab/chip samples were collected across the Corvette Property, predominantly on the FCI West claim block.

The most significant result of the 2021 mapping and rock sampling program was the recognition of the CV12 lithium pegmatite cluster, where numerous lithium pegmatite outcrops were discovered (see Figure 6). Lithium pegmatite at CV12 was initially discovered in 2019 and characterized by one sample that graded 0.27% Li2O; however, this was significantly expanded upon during the 2021 follow-up. Eleven grab samples were collected in 2021 from the CV12 Pegmatite and associated trend with numerous pegmatite outcrops catalogued. Analytical results ranged from nil to 5.98% Li2O and 49 to 1,478 ppm Ta2O5, with an average of 2.83% Li2O and 438 ppm Ta2O5.

In addition, two lithium-tantalum mineralized boulder samples were discovered east-southeast of the CV12 and CV8 pegmatites with grab samples assays of 2.69% Li2O and 198 ppm Ta2O5, and 2.20% Li2O and 265 ppm Ta2O5, respectively. Based on glacial ice movement in the region, the discovery indicates additional yet to be discovered pegmatite outcrop is present to the northeast, and on strike with the Company's Deca-Goose claim block.

Prospecting along the Maven Trend, completed to refine initial drill targets, returned multiple samples consistent with area showings. Six (6) samples were collected exceeding 1% Cu to a high of 3.53% Cu, 3.15 g/t Au, and 46.4 g/t Ag from a chalcopyrite-quartz amphibolite at the Tyrone-T9 Showing.

The exploration results of the 2021 surface program demonstrated the strong multi-commodity potential of the Corvette Property. A significant number of surface targets remain to be assessed along the Maven Trend, and the gold potential of the Corvette Property, particularly along the Golden Trend at the Golden Gap Prospect, requires further examination. The LCT potential of the Corvette Property continued to be evidenced by the recognition of the CV12 Spodumene Pegmatite cluster.

Based on the successful lithium pegmatite exploration in 2021, the 2022 exploration campaign reoriented firmly towards LCT pegmatite (i.e., lithium) with only minor base and precious metals work completed. Exploration included prospecting and rock sampling, surface outcrop mapping, channel sampling, and a LiDAR and orthophoto survey.

In August 2022, Group PHB (Perron, Hudon, Belanger Inc.) completed a light detection and ranging (LiDAR) and digital photogrammetric (orthophoto) survey over the entirety of the Corvette Property. The stated accuracy of this survey is +/-0.25 m horizontal error and +/-0.15 m vertical error. The primary purpose of the survey was to guide subsequent surface exploration through target generation of potential pegmatite outcrops which could be ground truthed. The survey would also serve as tight topographical control for future geological modelling based on drill hole data. The orthophoto data generated a significant amount of LCT pegmatite targets, the majority of which remain to be prospected (see Figure 7).

Minor sampling was completed along the Maven Trend as well as along the Golden Trend. This work focused on confirmation sampling of historical showings situated on the recently acquired Deca-Goose and Felix claim blocks. Assay results were generally in line with historical sampling.

A large focus of the 2022 surface exploration was on mapping and prospecting of the local trends at the various CV spodumene pegmatite clusters that had been identified to date at the Corvette Property – CV4, CV5, CV8, CV9, CV10, and CV12. This work was highly successful with each cluster further defined through new spodumene pegmatite outcrop being identified and sampled, as well as host rock associations further understood. Outcrop grab/chip sampling returned results in line with previous sampling. Outcrop channel sampling was also completed and returned 1.5 m at 1.12 % Li2O (CV4), 5.6 m at 1.93% Li2O (CV8), 15.0 m at 0.46% Li2O (CV9), and 21.9 m at 0.80% Li2O; 7.7 m at 1.46% Li2O, 10.1 m at 1.09% Li2O (CV12). The CV10 cluster was not channel sampled in 2022.

The most significant result of the 2022 surface exploration was the discovery of the CV13 Spodumene Pegmatite cluster, situated between the CV8 and CV12, and CV5 spodumene pegmatite clusters (see Figure 8). The CV13 pegmatite cluster is characterized by two contiguous trends of spodumene pegmatite outcrop, totalling approximately 2.3 km in combined strike length, situated within the apex of a regional structural flexure. A total of 38 pegmatite surface grab/chip samples were collected at the cluster, of which, 14 assayed >1% Li2O to a peak of 3.73% Li2O. Outcrop channel sampling followed with results including 14.2 m at 1.17% Li2O (CH22-025/026), 13.1 m at 1.57% Li2O (CH22-017), and 10.5 m at 1.53% Li2O (CH22-018/19).

A total of 236 surface rock samples were collected over the course of the 2022 program and more than 70 spodumene pegmatite outcrops mapped across the Corvette Property. More than 20 km of prospective LCT pegmatite trend remained to be evaluated following the 2022 program.

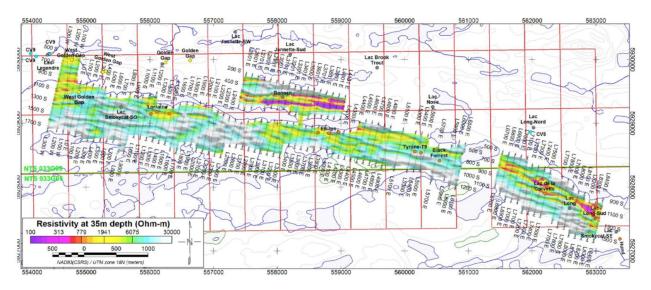
Surface exploration in 2023 included an orientation IP-Resistivity geophysical survey over a large portion of CV5, an orientation ground gravity survey over the southwest areas of CV5, a ground magnetic survey over the CV5 through CV13 corridor, as well as prospecting, rock sampling, channel sampling, and mapping.

A total of 474 surface rock samples were collected over the course of the 2023 program. The most significant result of the program was the discovery of the CV14 Spodumene Pegmatite cluster, situated along geological trend of the CV9 and CV10 spodumene pegmatite clusters. Grab sample results at CV14 include 0.94% Li2O and 0.86% Li2O (Figure 3). The discovery highlights an ~3.6 km long prospective trend now extending from CV9, through CV10, to CV14.

Additionally, outcrop channel sampling was completed at CV13, returning 13.4 m at 1.22% Li2O; 6.4 m at 1.44% Li2O; 5.4 m at 1.93% Li2O; and 16.7 m at 0.80% Li2O, including 8.1 m at 1.36% Li2O. The channel data will help constrain the CV13 geological model at surface as well as support a maiden mineral resource estimate for the pegmatite.

A tightly spaced (50 m) ground magnetic survey over the CV5 through CV13 corridor was completed in 2023. The data has further resolved local geological trends along the corridor and will provide strong guidance as drilling advances through this area. An orientation ground gravity survey was also completed over a small portion of this trend, which overlapped with the western extent of the CV5 Pegmatite. The survey was comprised of 326 stations at 25 m spacing along 100 m spaced lines. Results of the gravity survey were inconclusive. Both the ground magnetic and gravity survey were completed by TMC Geophysics.

In addition to the ground and magnetic surveys, a total of 7.3 line-km of IP-Resistivity geophysical data was collected along irregularly spaced lines of 0.6 to 1.2 km length, oriented perpendicular to the CV5 Pegmatite. The survey was completed by TMC Geophysics and interpretation completed by Dynamic Discovery Geoscience. The results were inconclusive with respect to identifying the principal pegmatite body at CV5; however, the method may have merit in identifying certain geological contacts as well as further defining the local pegmatite trend.



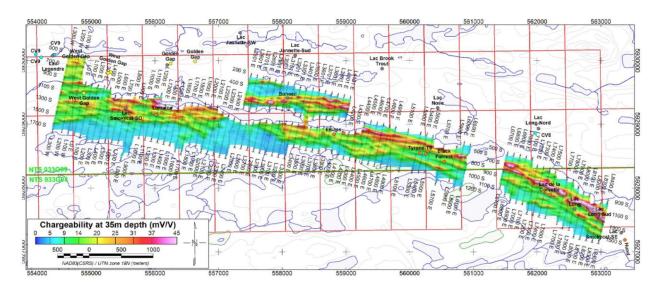


Figure 4: Results of 2021 IP-Resistivity survey over Maven Trend

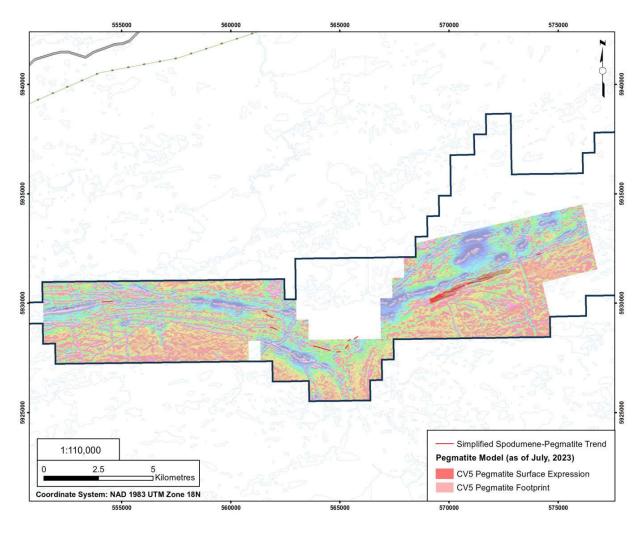


Figure 5: 2021 airborne magnetic survey over the FCI West and East claim blocks

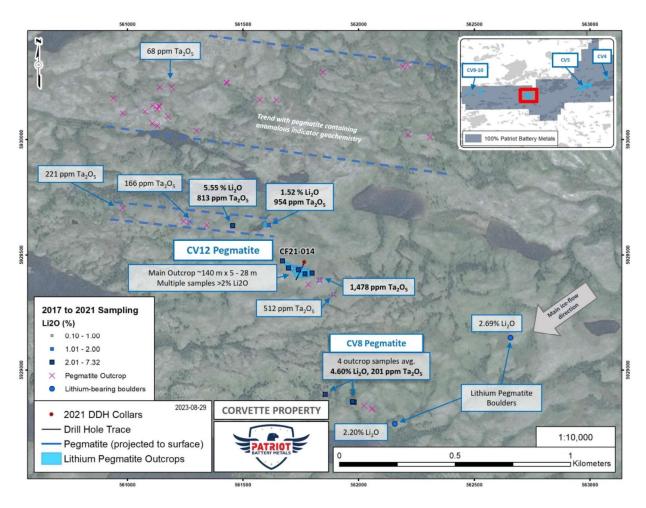


Figure 6: Summary of surface exploration through 2021 at the CV8 and CV12 Spodumene Pegmatite clusters

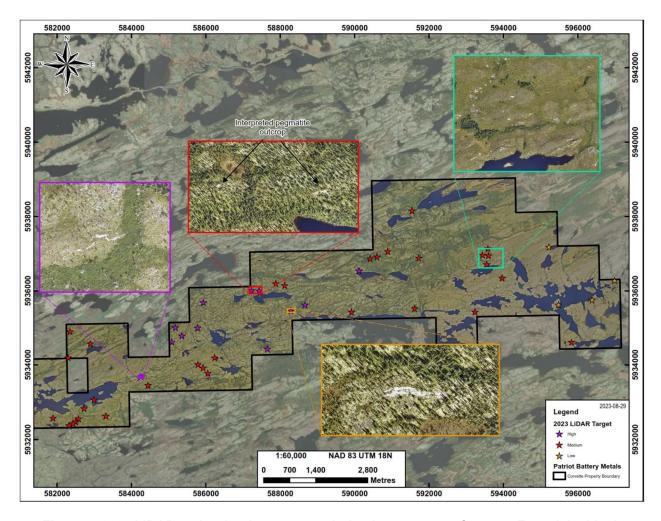


Figure 7: 2022 LiDAR and orthophoto survey derived targets over Corvette East claim block

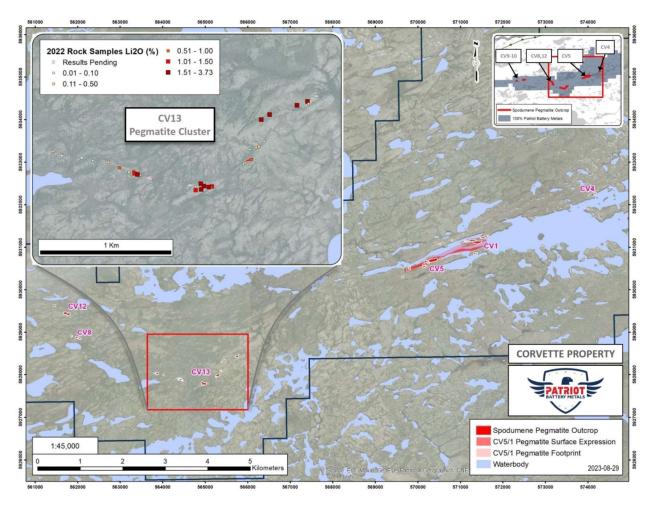


Figure 8: 2022 outcrop mapping and surface sampling summary at the CV13 Spodumene Pegmatite cluster (CV5 footprint through end 2022)

#### **Drilling**

#### 2021 Drill Program

In 2021, the Company completed its first drill program on the Corvette Property. The program included fifteen (15) NQ size diamond drill holes totalling 2,048.2 m and was split over the CV Lithium Trend (871.7 m over 5 holes) and the Mayen Copper-Gold-Silver Trend (1,176.5 m over 10 holes).

Drilling at Maven returned anomalous to moderate grades over several drill holes, including individual samples highs comparable to surface results – 3.1 m of 0.34% Cu, 0.21 g/t Au, and 6.7 g/t Ag within a larger interval of 28.4 m of 0.12% Cu, 0.06 g/t Au, and 2.3 g/t Ag (CF21-013), and 0.2 m of 2.12% Cu, 0.26 g/t Au, and 24.4 g/t Ag (CF21-008A). Mineralization consisted of visible chalcopyrite present as stringers and disseminations.

Drilling at the CV Lithium Trend included four (4) holes (757.7 m) at the CV5 Pegmatite and one (1) hole (114.0 m) at the CV12 Pegmatite. At the CV5 Pegmatite drill intercepts included 148.7 m at 0.92% Li2O and 114 ppm Ta2O5 (CF21-001), 154.1 m at 0.94% Li2O and 118 ppm Ta2O5 (CF21-002), and 59.1 m at 1.23% Li2O and 194 ppm Ta2O5 (CF21-003). The four (4) holes completed at the CV5 Pegmatite covered a strike length of approximately 800 m. The single drill hole completed at the CV12 Pegmatite intersected 4.6 m at 0.36% Li2O and 144 ppm Ta2O5, and 0.4 m at 0.38% and 5,300 ppm Ta2O5 (CF21-014).

#### 2022 Drill Program

The Company completed a 2022 drill campaign as follow-up to the lithium pegmatite results from 2021, which included 76 holes totalling 23,951.2 m at the CV5 Pegmatite, and 14 holes totalling 2,646.6 m at the CV13 Pegmatite. Drill intercepts at the CV5 Pegmatite included 156.9 m at 2.12% Li2O, including 25.0 m at 5.04% Li2O or 5.0 m at 6.36% Li2O (CV22 083), 159.7 m at 1.65% Li2O (CV22-042), 131.2 m at 1.96% Li2O (CV22-100), and 52.2 m at 3.34% Li2O, including 15.0 m at 5.10% Li2O (CV22-093). In addition, significant tantalum grades continued to be intersected.

The 2022 drill campaign at the Corvette Property significantly expanded lithium mineralization at the CV5 Pegmatite. The drilling through 2022 was largely been completed at approximately 100 m spacing (down to ~50 m in some places) with the principal spodumene pegmatite body (CV5), flanked by several secondary lenses, traced by drilling over a distance of at least 2.2 km (CV22-074 to CV22-093), remaining open along strike at both ends and to depth along most of its length.

The CV13 Pegmatite was a new discovery made during the summer of the 2022 surface program. Drill highlights from the 2021 drilling at CV13 include 22.6 m at 1.56% Li2O (29.3 m to 51.9 m), including 6.0 m at 3.19% Li2O (CV22-092 – east limb), 22.4 m at 1.28% Li2O (3.1 m to 25.5 m) (CV22 077 – confluence of trends), which collared in lithium pegmatite, and 17.3 m at 1.41% Li2O (20.6 m to 37.9 m), including 8.0 m at 2.09% Li2O (CV22-104 – west limb). Based on the surface mapping and drilling completed through 2022, the CV13 Pegmatite cluster is characterized by two, shallow to moderately dipping, sub-parallel trending Li-Cs-Ta ("LCT") pegmatite bodies, which have been intersected in multiple drill holes along an overall 2.3 km trend.

#### 2023 Drill Program

The Company continued drilling throughout 2023. A total of 266 diamond drill holes (78,212.5 m) were completed, including 168 holes (58,459.6 m) at the CV5 Pegmatite, 74 holes (14,917.1 m) at the CV13 Pegmatite, 18 holes (4,071.2 m) at the CV9 Pegmatite, and 6 holes (764.6 m) at Shaakichiuwaanan Camp.

At the CV5 Pegmatite, results include 83.7 m at 3.13% Li2O, including 19.8 m at 5.28% Li2O and 5.1 m at 5.17% Li2O (CV23-105), 122.6 m at 1.89% Li2O, including 8.1 m at 5.01% Li2O (CV23-138), 127.7 m at 1.78% Li2O, including 50.1 m at 2.43% Li2O (CV23-160A), and 172.4 m at 0.93% Li2O, including 34.5 m at 1.85% Li2O (CV23-199).

The drilling also delineated a high-grade lithium zone termed the 'Nova Zone', which has been traced in multiple drill holes over a strike length of approximately 1,100 m. Geological modelling supports a continuous spodumene mineralized zone of variable thickness, at grades of 2-5+% Li2O, occurring between vertical depths of approximately 125 to 325 m. The high-grade Nova Zone includes an extremely high-grade sub-zone that is an approximate 3-25 m thick (core length) band of 5+% Li2O spodumene.

Through the end of 2023, the CV5 Pegmatite has been traced continuously by drilling (at approximately 50 to 150 m spacing) as a principally continuous spodumene-mineralized body over a lateral distance of approximately 4.6 km and remains open along strike at both ends and to depth along most of its length.

The drilling at the CV13 Pegmatite focused on further delineation of the upper and lower pegmatite bodies between mapped outcrops along its approximate 2.3 km strike length, as well as tracing the pegmatite down-dip. The program was successful with the pegmatite remaining open at depth and along strike at both ends. Additionally, the program identified a new high-grade zone near-surface (~40-50 m vertical depth) with results including 12.7 m at 2.46% Li2O including 7.6 m at 3.82% Li2O (CV23-191), and 8.0 m at 2.86% Li2O including 4.3 m at 5.03% Li2O (CV23-195).

The Company completed its first drill program at the CV9 Pegmatite in 2023, located approximately 14 km west of the CV5 mineral resource. The drilling returned multiple holes with 10+ m pegmatite intersections, including 3 holes with 60+ m pegmatite intersections. Results include 99.9 m at 0.39% Li2O, including 30.6 m @ 0.80% Li2O (CV23-345), 15.7 m at 0.76% Li2O, including 10.8 m at 1.00% Li2O (CV23-267), and 7.7 m at 1.35% Li2O (CV23-333).

The pegmatite intersected in drill hole at CV9 is variably mineralized (typically <5 to 15% spodumene content), with strong grades (>1% Li2O) demonstrated over 7 to 10+ m intervals in addition to wider and more moderately mineralized zones (e.g., 30.6 m at 0.80% Li2O in CV23-345). High grades of spodumene pegmatite were also intercepted with multiple holes returning individual sample grades over 2% Li2O, including a peak sample high of 4.28% Li2O (over 0.6 m) in CV23-345 – the last drill hole of the program at CV9.

At CV9, variably mineralized spodumene pegmatite has now been traced by drilling and outcrop over a distance of ~450 m and remains open along strike at both ends and at depth.

The 2023 summer-fall surface and drill exploration programs began in late May; however, were materially impacted by the unprecedented forest fires in Quebec over the summer months. This resulted in periodic breaks in access to the Corvette Property or restrictions which prevented activities at the Corvette Property.

#### 2024 Drill Program

The Company continued drilling at the Corvette Property over the January to April months of 2024. The drilling totaled 166 holes (62,518 m), including 121 holes (50,961 m) at CV5, and 45 holes (11,557 m) at CV13. As of June 18, 2024, results for 32,149 m (83 holes) remain to be reported from the 2024 winter drill program – 27,611 m (67 holes) at CV5, and 4,538 m (16 holes) at CV13.

This program focused on resource infill at CV5 and covered ~3.9 km of the total 4.6 km pegmatite strike length defined to date. The primary objective of the infill drilling is to improve the confidence of the geological model at CV5 to support an upgrade of mineral resources from the inferred category to the indicated category. This includes the delineation of a coherent body of indicated mineral resources to support advanced development and pending economic studies at CV5. Drill results include 126.3 m at 1.66% Li2O, including 54.9 m at 2.50% Li2O (CV24-374), 100.8 m at 1.97% Li2O, including 69.8 m at 2.52% Li2O (CV24-392), and 122.5 m at 1.42% Li2O, including 35.8 m at 2.15% Li2O (CV24-405).

At CV13 the drilling focused on further delineation of the upper and lower pegmatite bodies between mapped outcrops along its approximate 2.3 km strike length. Additionally, drilling targeted an extension of the pegmatite down-dip. The program resulted in the discovery of a new, near-surface, high-grade zone (the "Vega Zone") at CV13 with drill intercepts of 34.4 m at 2.90% Li2O, including 21.9 m at 3.58% Li2O (CV24-470), and 33.4 m at 2.40% Li2O, including 11.1 m at 4.33% Li2O (CV24-507), with results pending for multiple additional holes which targeted the zone.

An updated mineral resource estimate for the Corvette Property, including both CV5 and a maiden mineral resource estimate for the CV13 spodumene pegmatites, is planned for Q3 2024, with the focus of the MRE update to increase the confidence in the resources at the Corvette Property.

The tables attached to this Schedule as Appendix A provide a summary of the relevant results of the Company's drill programs to date.

#### Sampling, Analysis and Data Verification

Channel sampling followed best industry practices with a 3 to 5 cm wide, saw-cut channel completed across the pegmatite as practical, perpendicular to the interpreted pegmatite strike. Samples were collected at ~1 m contiguous intervals with the channel bearing noted, and GPS coordinate collected at the start and end points of the channel.

The rock type and mineralogy of each channel sample was logged on site at the time of collection. Channel samples were not geotechnically logged by nature; however, channel recovery was effectively 100%.

All rock (prospecting) and channel samples collected for analysis were placed in a labelled heavy-duty plastic sample bag with the corresponding sample tag and closed with zip ties. Samples were flown back by helicopter to Mirage Lodge, catalogued, and packaged in labelled and sealed rice sacs for transport. All samples were then shipped by third-party ground transport – Kepa Transport – or direct hire by the Company, to Activation Laboratories in Ancaster, Ontario, (2017, 2021) SGS Canada's laboratory in Lakefield, Ontario, (2018, 2022, 2023), or ALS Canada in Val-d'Or, Québec, (2019). The Company largely relied on internal laboratory QA/QC for its surface rock and channel samples; however, the occasional certified reference material and blank were submitted with sample batches.

Upon receipt at Activation Laboratories, each sample was sorted and catalogued. Standard drill core sample preparation was then completed which included crushing to 80% passing 10 mesh, followed by a 250 g riffle split and pulverizing to 95% passing 105 microns (package RX1).

Upon receipt at the SGS Canada laboratory, each sample was sorted and catalogued. Standard drill core sample preparation was then completed which included drying at 105 °C, crushing to 75% passing 2 mm, riffle split 250 g, and pulverizing 85% passing 75 microns (package PRP89).

Upon receipt at the ALS Canada laboratory (2019), each sample was sorted and catalogued. Standard drill core sample preparation was then completed which included crushing to 70% passing <2 mm, followed by a 250 g riffle split and pulverizing to 85% passing 75 microns (package CRU-21, SPL-21, PUL-31).

The primary labs utilized during the surface exploration programs have the relevant accreditations (ISO 17025) and are independent of the issuer.

All rock and channel samples collected in 2017 were sent to Activation Laboratories Ltd. in Ancaster, Ontario, for multielement analysis (including lithium) by four-acid digestion with ICP-OES finish (package 1F2), trace element by fusion ICP-MS (package 4B2), four-acid assay (package 8) for lithium over limits, and tantalum by XRF (package 5B). Gold was analyzed by fire assay (package 1A2). The Company has relied on the internal lab QA/QC for the surface sampling analysis.

All rock samples collected in 2018 were sent to SGS Canada Inc. (Lakefield, Ontario) for lithium analysis by sodium peroxide fusion with ICP-AES finish (package GE ICP91A), as well as for 37-multielement analysis, including tantalum, by sodium peroxide fusion with ICP-MS finish (package GE IC90M). A subset of samples was also analyzed for gold by fire assay (package GE FAA313).

Although the samples collected in 2017 were sent to Activation Laboratories Ltd. in Ancaster, Ontario, the decision was made to switch labs for the 2018 program primarily due to analytical package preference.

All rock samples collected in 2019 were sent to ALS Canada Ltd. (ALS Canada) in Val-d'Or, Québec, for multi-element analysis, including lithium, by four-acid digestion with ICP-MS finish (package ME-ICP61) and gold analysis by fire assay with ICP-AES finish (package Au-ICP21). Over limits for copper were determined by the ore-grade four-acid package — Cu-OG62. Pegmatite samples were also analyzed for tantalum by lithium borate fusion with ICP-MS finish (package MEMS85). Analysis of soil samples included multi-element by aqua regia digestion with ICP-MS finish (package ME-MS41L) and gold by fire assay with ICP-AES finish (package AuICP21).

All rock samples collected in 2021 were sent to Activation Laboratories Ltd. in Ancaster, Ontario, for multielement analysis (including lithium) by four-acid digestion with ICP-OES finish (package 1F2) and tantalum by INAA (package 5B), with over limits for Li determined by the four-acid ICP assay (package 8). Gold was analyzed by fire assay (package 1A2B-30).

All rock and channel samples collected in 2022 and 2023 were sent to SGS Canada's laboratory in Lakefield, Ontario, for standard sample preparation (package PRP89). The pulps were shipped by air to SGS Canada's laboratory in Burnaby, British Columbia, where the samples were homogenized and subsequently analyzed for a multi-element package (including Li and Ta) using sodium peroxide fusion with ICPAES/ MS finish (package GE\_ICM91A50). Internal lab QA/QC standards were used for all surficial rock sample analyses.

#### 2021 Drill Program

Core samples collected from 2021 drill holes were shipped to Activation Laboratories in Ancaster, Ontario, for preparation and analysis. Upon receipt at the lab, each sample is sorted and catalogued. Standard drill core sample preparation was then completed which included crushing to 80% passing 10 mesh, followed by a 250 g riffle split and pulverizing to 95% passing 105 microns (package RX1).

The primary lab (Activation Laboratories) utilized for the 2021 analysis is a commercial lab with the relevant accreditations (ISO 17025) and is independent of the issuer.

All 2021 core sample pulps were analyzed at Activation Laboratories in Ancaster, Ontario, the same lab that prepared the samples, for multi-element (including lithium) by four-acid digestion with ICP-OES finish (package 1F2) and tantalum by INAA (code 5B), with any samples returning >8,000 ppm Li by 1F2 reanalyzed for Li by code 8-4 Acid ICP Assay. Where Au was requested, it was determined by fire assay (package 1A2B-30).

In addition, the entirety of drill hole CF21-001 was reanalyzed by code UT7 at Actlabs as in immediate secondary check. Code UT7 is an ultratrace package using sodium peroxide fusion (total digestion) with an ICP-OES / ICP-MS finish.

The primary lab (Activation Laboratories) utilized for the 2021 analysis is a commercial lab with the relevant accreditations (ISO 17025) and is independent of the issuer. Further information detailing the laboratories' analytical methods, including detection limits, is available on their website (Activation Laboratories, 2022).

A detailed QA/QC discussion regarding quartz blanks, certified reference materials (CRMs), and quarter-core duplicates for the 2021 drill program is presented in the Company's April 2022 technical report on the Corvette Property (Knox, 2022). A check sample program using sample pulp splits (at a rate of 4-5%) was completed at SGS Canada (i.e., the secondary lab for the 2021 drill program) subsequent to the release of the April 2022 technical report (Knox, 2022).

A total of 26 pulp-split duplicates, created at the primary laboratory (Activation Laboratories) from core samples collected from the 2021 drill program (at the CV5 and CV12 pegmatites), were submitted for check analysis to SGS Canada's Lakefield, Ontario, laboratory. Upon receipt at SGS Canada, the pulp samples were analyzed for multi-element by sodium peroxide fusion with ICPAES/MS finish (codes GE\_ICP91A50 and GE\_IMS91A50).

## 2022 and 2023 Drill Programs

Core samples collected from 2022 and 2023 drill holes CV22-015 through CV23-107 were shipped to SGS Canada's laboratory in either Lakefield, Ontario (vast majority), Sudbury, Ontario (CV22-028, 029, 030), or Burnaby, British Columbia (CV22-031, 032, 033, and 034), for sample analysis preparation. Core samples collected from 2023 drill holes CV23-108 through 190 were shipped to SGS Canada's laboratory in Vald'Or, Québec, for sample analysis preparation.

Upon receipt at the lab, each sample was sorted and catalogued. Standard drill core sample preparation was then completed which included drying at 105 °C, crush to 75% passing 2 mm, riffle split 250 g, and pulverizing 85% passing 75 microns (package PRP89).

The primary lab (SGS Canada) utilized for the 2022 and 2023 core analysis is a commercial lab with the relevant accreditations (ISO 17025) and is independent of the issuer.

All 2022 and 2023 core sample pulps were shipped by air, from their respective SGS Canada preparation facility, to SGS Canada's laboratory in Burnaby, British Columbia, where the samples were homogenized and subsequently analyzed for multi-element (including Li and Ta) using sodium peroxide fusion with ICP-AES/MS finish (codes GE\_ICP91A50 and GE\_IMS91A50). The analytical package has a relatively high detection limit for Li (5%) and, therefore, overlimit analysis were not required. Over limits for Cs and Rb, where requested, were determined by acid digestion for alkaline metals (AAS), and Ta by borate fusion XRF.

The primary lab (SGS Canada) utilized for the 2022 and 2203 core analysis is a commercial lab with the relevant accreditations (ISO 17025) and is independent of the issuer and vendor. Further information detailing the laboratories' analytical methods, including detection limits, is available on their website (SGS Canada, 2022) as well as by direct request.

SGS Canada implements routine Quality Assurance and Quality Control (QA/QC) protocols during their internal analysis. These are routine procedures which consist of using pulp duplicates for repeat analysis and internal certified reference materials.

In addition to the standard internal laboratory QA/QC, the Company implemented a QA/QC protocol, following industry best practices, into the program. This protocol included systematic insertion of quartz blanks and certified reference materials into sample batches, as well as collection of quarter-core duplicates, at a rate of approximately 4-5%. Additionally, analysis of pulp-split and coarse-split sample duplicates were completed at the primary laboratory (SGS Canada) to assess analytical precision at different stages of the laboratory preparation process, and pulp-split duplicates prepared at the primary lab for subsequent check analysis and validation at an external (secondary) laboratory (ALS Canada).

#### 2024 Drill Program

All core samples collected were shipped to SGS Canada's laboratory in Val-d'Or, QC, or Radisson, QC, for sample preparation (code PRP90 special) which includes drying at 105°C, crush to 90% passing 2 mm, riffle split 250 g, and pulverize 85% passing 75 microns. The pulps were shipped by air to SGS Canada's laboratory in Burnaby, BC, where the samples were homogenized and subsequently analyzed for multielement (including Li and Ta) using sodium peroxide fusion with ICP-AES/MS finish (codes GE\_ICP91A50 and GE\_IMS91A50). The analytical package has a relatively high detection limit for Li (5%) and, therefore, overlimit analysis were not required. Over limits for Cs and Rb, where requested, were determined by acid digestion for alkaline metals (AAS), and Ta by borate fusion XRF.

The primary lab (SGS Canada) utilized for the 2024 core analysis is a commercial lab with the relevant accreditations (ISO 17025) and is independent of the issuer and vendor. Further information detailing the laboratories' analytical methods, including detection limits, is available on their website, as well as by direct request.

SGS Canada implements routine Quality Assurance and Quality Control (QA/QC) protocols during their internal analysis. These are routine procedures which consist of using pulp duplicates for repeat analysis and internal certified reference materials.

In addition to the standard internal laboratory QA/QC, the Company implemented a QA/QC protocol, following industry best practices, into the program. This protocol included systematic insertion of quartz blanks and certified reference materials into sample batches at a rate of approximately 5%. Additionally, analysis of pulp-split sample duplicates was completed to assess analytical precision, and external (secondary) laboratory pulp-split duplicates were prepared at the primary lab for subsequent check analysis and validation.

#### **Metallurgical Testing**

Preliminary metallurgical testing was conducted at SGS Canada's Lakefield, Ontario facilities. Approximately 225 kg of quarter-core NQ core samples, comprising mineralized intervals from drill holes CF21-001 and 002, were selected for the initial testwork at SGS Canada.

On August 4, 2022, the Company announced preliminary metallurgical results on the approximately 225 kg drill core composite sample collected from the CV5 spodumene pegmatite (CF21-001 and 002). Preliminary Heavy Liquid Separation ("**HLS**") at two different crush sizes supports a potential flowsheet using Dense Media Separation ("**DMS**") process followed by magnetic separation to produce a 6+% Li<sub>2</sub>O spodumene concentrate.

The Company successfully completed a DMS and magnetic separation test on material from the CV5 Pegmatite. The test produced a spodumene concentrate of 5.8% Li<sub>2</sub>O at 79% recovery and an Fe<sub>2</sub>O<sub>3</sub> grade of 0.60%. The results affirm the results of the previous HLS tests and indicate a strong potential for a DMS driven flowsheet without the need of flotation.

On February 21, 2023, the Company announced the results of the HLS Phase II testwork program on CV5 Pegmatite material, completed as a follow-up to the successful Phase I HLS and DMS testwork program. Head grades for the samples ranged from 0.67% to 2.73% Li<sub>2</sub>O, averaging 1.48% Li<sub>2</sub>O, and included varied amounts of mica and tourmaline to further assess their impact on the process. In order to provide a baseline assessment of HLS performance, a single cut size of 2.85 SG was used, with the sink product (spodumene fraction) then run through a simple magnetic separation circuit to remove lingering high-iron gangue minerals (e.g. amphibole).

The results were encouraging with all but the lowest grade sample exceeding 5.5% Li<sub>2</sub>O to a peak of 6.58% Li<sub>2</sub>O spodumene concentrate, with recoveries ranging from 73 to 86%. Including the lowest grade sample, the average over all 11 core composites graded 5.98% Li<sub>2</sub>O at 77% recovery, in line with the prior DMS results of 5.8% Li<sub>2</sub>O and 79% recovery. The targeted objective was to achieve a 5.5%+ Li<sub>2</sub>O spodumene concentrate at >70% recovery. Additionally, the conditions remain unoptimized for this testwork with no blending considered. Collectively, the Phase II HLS testwork demonstrates that the CV5 Pegmatite shares similar liberation and process characteristics across the majority of the pegmatite body defined to date, at various depths along its length. The work indicates that a marketable spodumene concentrate exceeding 5.5% Li<sub>2</sub>O at high recovery is achievable using a DMS process. With the ability to produce marketable spodumene concentrate at recoveries between 70 and 80%, the results of the test program provide a strong indication that a simple DMS processing plant design, without the need for flotation, will be the base case for the Corvette Property.

#### **Mineral Resource and Mineral Reserve Estimates**

The mineral resource estimate has been completed for the CV5 Spodumene Pegmatite at the Corvette Property and does not include any of the other known spodumene pegmatite clusters on the Corvette Property. The estimate is supported by 163 diamond drill holes of NQ (predominant) or HQ size, totalling a collective 56,385 m, and 11 outcrop channels totalling 63 m. The drill holes are from programs completed in 2021, 2022, and through the end of the 2023 winter program (hole CV23-190). The mineral resources were constrained with a preliminary pit shell defined using appropriate parameters to be considered as having reasonable prospects for eventual economic extraction. The mineral resource statement is as follows:

Cut-off	Resource Classification	Tonnes	Li₂O (%)	Ta₂Os (ppm)	Contained Li <sub>2</sub> O (Mt)	Contained LCE (Mt)
0.4	Inferred	109,242,000	1.42	160	1,551,000	3,835,000

Mineral resources were prepared in accordance with NI 43-101 and the Canadian Institute of Mining, Metallurgy and Petroleum (CIM) Definition Standards for Mineral Resources and Mineral Reserves (2014). Mineral resources that are not mineral reserves do not have demonstrated economic viability. This estimate of mineral resources may be materially affected by environmental, permitting, legal, title, taxation, sociopolitical, marketing, economic, or other relevant issues.

The independent Competent Person (CP), as defined under the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (the JORC Code), and Qualified Person (QP), as defined by NI 43-101 for this estimate is Todd McCracken, P.Geo., Director – Mining & Geology – Central Canada, BBA Engineering Ltd.

The effective date of the estimate is June 25, 2023 (through drill hole CV23-190).

Estimation was completed using a combination of ordinary kriging and inverse distance squared (ID2) in Leapfrog Edge software with dynamic anisotropy search ellipse on specific domains.

Drill hole composites average 1 m in length. Block size is 10 m x 5 m x 5 m with sub-blocking.

Open-pit mineral resources statement is reported at a cut-off grade of 0.40% Li2O and is based on a spodumene concentrate price of US\$1,500/tonne and an exchange rate of 0.76 CAD/USD.

Rounding may result in apparent summation differences between tonnes, grade, and contained metal content.

Tonnage and grade measurements are in metric units.

Conversion factors used: Li2O = Li x 2.153; LCE (i.e., Li2CO3) = Li2O x 2.473, Ta2O5 = Ta x 1.221.

Densities for pegmatite blocks were estimated using a linear regression function (SG = 0.0709 x Li2O% + 2.6217) derived from 1,408 SG field measurements and Li2O grade. Non-pegmatite blocks were assigned a fixed SG based on the field measurement median value of their respective modelled lithology.

The mineral resource estimate in this AIF was reported by the Company in accordance with ASX Listing Rule 5.8 on July 31, 2023. The Company confirms it is not aware of any new information or data that materially affects the information included in the announcement and that all material assumptions and technical parameters underpinning the estimates in the announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the competent person's findings are presented have not been materially modified from the original market announcement.

#### **Exploration, Development and Production**

An updated mineral resource estimate for the Corvette Property, incorporating drilling through April 2024, is scheduled for Q3 2024. This mineral resource estimate update will include both the CV5 and CV13 spodumene pegmatites and a total anticipated metreage of approximately 134,129 m (369 holes) and 29,121 m (133 holes), respectively.

Additionally, in support of ongoing and future exploration activities, in early 2024 the Company's 80-person exploration camp, situated at KM-270 of the all-season Trans-Taiga Road and directly north of the CV5 Pegmatite at the Corvette Property, became operational. There is a planned increase to at least a 132-person camp in the near to medium term. Additionally, in spring 2024, the Company completed an all-season access road extending south from KM-270 of the Trans-Taiga Road to the CV5 Pegmatite at the Property.

In addition to the camp and road infrastructure development, the Company completed an initial phase of geomechanical drill at CV5. Data from this drilling and sampling will provide key datapoints to assess pit

slope stability and design. This work will be followed in the summer by an infrastructure geotechnical drill program, which will include potential tailings and waste rock storage sites, process plant, and camp accommodations for operation. A phase II hydrogeological drill program at CV5 is also planned for the summer of 2024, which will build upon the preliminary hydrogeological model completed in 2023.

# APPENDIX A Summary of the 2024 Drill Program

Table 1: Drill hole attributes for pegmatite related drill holes

		Total Depth	Azimuth				Elevation	Core		
Hole ID	Substrate	(m)	(°)	Dip (°)	Easting	Northing	(m)	Size	Cluster	Comments
CF21-001	Land	229,1	340	-45	570312,0	5930632,4	382,9	NQ	CV5	
CF21-002	Land	274,2	340	-45	570417,4	5930652,0	382,9	NQ	CV5	
CF21-003	Land	106,1	160	-45	570284,8	5930718,2	377,5	NQ	CV5	
CF21-004	Land	148,3	340	-45	569797,9	5930446,4	379,7	NQ	CV5	
CF21-014	Land	114,0	203	-45	561765,0	5929469,1	432,6	NQ	CV12	
CV22-015	Ice	176,9	158	-45	570514,7	5930803,9	372,8	NQ	CV5	
CV22-016	Ice	252,1	158	-45	570476,4	5930897,7	372,9	NQ	CV5	
CV22-017	Ice	344,7	158	-45	571422,5	5931224,6	372,9	NQ	CV5	
CV22-018	Ice	149,9	158	-45	570604,1	5930841,2	372,9	NQ	CV5	
CV22-019	Ice	230,9	158	-45	570573,7	5930929,8	373,0	NQ	CV5	
CV22-020	Ice	203,8	338	-45	571532,0	5931099,6	372,9	NQ	CV5	
CV22-021	Ice	246,0	158	-45	571533,1	5931095,7	372,9	NQ	CV5	
CV22-022	Ice	184,0	158	-45	570695,2	5930878,2	372,9	NQ	CV5	
CV22-023	Ice	285,0	338	-45	571202,6	5930974,2	372,8	NQ	CV5	
CV22-024	Ice	156,0	158	-45	570791,5	5930912,6	372,7	NQ	CV5	
CV22-025	Ice	153,0	158	-45	570883,9	5930953,5	372,8	NQ	CV5	
CV22-026	Ice	156,0	0	-90	571203,1	5930973,7	372,8	NQ	CV5	
CV22-027	Ice	150,1	158	-45	570976,2	5930991,9	372,8	NQ	CV5	
CV22-028	Ice	291,0	158	-45	570940,9	5931083,5	372,9	NQ	CV5	
CV22-029	Ice	165,0	158	-45	571068,2	5931036,9	372,6	NQ	CV5	
CV22-030	Ice	258,0	158	-45	570385,1	5930855,6	372,8	NQ	CV5	
CV22-031	Ice	231,0	158	-45	570849,7	5931043,2	372,7	NQ	CV5	
CV22-032	Land	120,6	158	-45	570138,4	5930800,9	380,6	NQ	CV5	
CV22-033	Land	261,1	158	-45	571349,6	5931146,9	376,3	NQ	CV5	
CV22-034	Land	329,8	158	-55	570138,4	5930801,6	380,8	NQ	CV5	
CV22-035	Land	281,0	158	-45	571233,8	5931157,5	378,2	NQ	CV5	
CV22-036	Land	334,8	158	-45	570041,9	5930778,2	379,9	NQ	CV5	
CV22-037	Land	311,0	158	-45	571441,5	5931177,6	377,3	NQ	CV5	
CV22-038	Land	316,8	158	-45	569940,4	5930729,6	377,1	NQ	CV5	
CV22-039	Land	256,9	158	-45	571398,5	5931163,6	377,0	NQ	CV5	
CV22-040	Land	403,8	158	-45	569853,1	5930698,0	375,6	NQ	CV5	
CV22-041	Land	295,9	158	-45	571487,3	5931201,3	379,2	NQ	CV5	
CV22-042	Land	393,0	158	-65	571487,1	5931201,7	379,1	NQ	CV5	

CV22-043	Land	513,6	158	-59	569853,0	5930698,2	375,5	NQ	CV5	
CV22-044	Land	414,5	158	-45	571378,4	5931326,0	379,1	NQ	CV5	
CV22-045	Land	377,4	158	-45	569764,1	5930673,7	377,3	NQ	CV5	
CV22-046	Land	463,9	158	-50	570343,7	5930959,1	383,3	NQ	CV5	
CV22-047	Land	554,1	158	-59	571378,5	5931326,2	378,9	NQ	CV5	
CV22-048	Land	449,2	158	-45	570257,0	5930903,3	381,1	NQ	CV5	
CV22-049	Land	304,8	158	-45	571132,3	5931145,9	376,5	NQ	CV5	
CV22-050	Land	339,0	158	-60	571132,6	5931146,4	376,4	NQ	CV5	
CV22-051	Land	520,8	158	-58	570158,5	5930876,4	382,2	NQ	CV5	
CV22-052	Land	284,8	158	-45	571042,1	5931111,4	375,5	NQ	CV5	
CV22-053	Water	218,5	158	-45	570756,9	5930998,2	373,1	NQ	CV5	
CV22-054	Land	126,4	158	-58	570014,4	5930567,1	378,9	NQ	CV5	
CV22-055	Land	320,0	158	-60	571042,1	5931111,7	375,5	NQ	CV5	
CV22-056	Water	241,9	158	-45	570678,6	5930970,9	373,3	NQ	CV5	
CV22-057	Land	443,1	158	-45	570014,4	5930566,9	379,0	NQ	CV5	
CV22-058	Land	299,0	158	-45	571169,8	5931057,3	376,4	NQ	CV5	
CV22-059	Water	352,9	158	-45	570300,2	5930796,4	373,2	NQ	CV5	
CV22-060	Land	147,1	158	-45	570148,9	5930635,1	383,4	NQ	CV5	
CV22-061	Land	340,9	158	-45	571279,4	5931068,3	378,9	NQ	CV5	
CV22-062	Land	220,8	158	-45	570233,0	5930693,9	375,8	NQ	CV5	
CV22-063	Land	325,4	158	-45	571580,8	5931234,3	376,5	NQ	CV5	
CV22-064	Water	340,7	158	-53	570199,3	5930782,3	373,2	NQ	CV5	
CV22-065	Land	242,0	158	-45	570331,7	5930722,3	381,7	NQ	CV5	
CV22-066	Land	437,0	158	-48	571560,9	5931295,4	377,0	NQ	CV5	
CV22-067	Land	281,1	158	-45	570430,5	5930741,1	380,0	NQ	CV5	
CV22-068	Land	233,0	158	-45	569930,0	5930522,4	378,2	NQ	CV5	
CV22-069	Land	494,1	158	-65	571560,6	5931295,6	377,0	NQ	CV5	
CV22-070	Water	297,4	158	-45	570118,7	5930731,4	373,2	NQ	CV5	
CV22-071	Land	377,0	158	-45	569827,9	5930505,3	377,5	NQ	CV5	
CV22-072	Water	404,0	158	-45	570080,9	5930689,0	373,2	NQ	CV5	
CV22-073	Land	541,9	158	-52	571274,6	5931307,1	381,4	NQ	CV5	
CV22-074	Land	398,0	158	-45	569719,7	5930500,1	385,9	NQ	CV5	
CV22-075	Water	372,4	158	-45	569987,6	5930639,4	373,7	NQ	CV5	
CV22-076	Land	161,0	158	-45	571349,0	5930872,5	377,7	NQ	CV5	
CV22-077	Land	209,0	200	-45	564974,5	5927821,5	390,9	NQ	CV13	
CV22-078	Land	163,8	158	-65	571348,8	5930872,4	377,4	NQ	CV5	
CV22-079	Land	425,0	158	-45	571661,1	5931296,1	379,5	NQ	CV5	
CV22-080	Water	359,0	158	-45	569929,5	5930618,7	374,3	NQ	CV5	
CV22-081	Land	50,0	200	-80	564974,4	5927822,2	390,9	NQ	CV13	
CV22-082	Land	186,7	200	-45	565010,2	5927856,7	398,5	NQ	CV13	
CV22-083	Land	440,0	158	-65	571660,9	5931296,4	379,5	NQ	CV5	

CV22-084	Land	247,8	200	-80	565010,3	5927857,6	398,5	NQ	CV13	
CV22-085	Land	201,1	200	-45	565050,0	5927857,9	399,2	NQ	CV13	
CV22-086	Water	200,0	158	-45	571400,8	5931070,6	373,6	NQ	CV5	
CV22-087	Land	461,0	158	-45	571192,0	5931275,1	380,1	NQ	CV5	
CV22-088	Land	185,0	140	-45	565052,8	5927858,4	399,0	NQ	CV13	
CV22-089	Water	251,0	158	-45	571636,1	5931142,4	373,1	NQ	CV5	
CV22-090	Land	416,0	158	-45	571743,8	5931362,1	378,3	NQ	CV5	
CV22-091	Land	200,0	135	-45	565249,5	5928035,3	429,6	NQ	CV13	
CV22-092	Land	260,0	145	-45	565267,4	5928079,4	434,6	NQ	CV13	
CV22-093	Land	408,2	158	-65	571743,5	5931362,3	378,3	NQ	CV5	
CV22-094	Land	320,0	158	-45	571087,1	5931259,2	382,9	NQ	CV5	
CV22-095	Land	58,9	145	-65	565266,9	5928080,0	434,7	NQ	CV13	
CV22-096	Land	218,0	140	-45	565731,7	5928451,9	386,0	NQ	CV13	
CV22-097	Land	506,1	158	-72	571644,7	5931342,7	378,5	NQ	CV5	
CV22-098	Land	374,0	158	-45	570791,5	5931143,5	380,7	NQ	CV5	
CV22-099	Land	248,1	140	-45	565795,5	5928473,1	382,7	NQ	CV13	
CV22-100	Land	458,0	158	-45	571472,6	5931356,6	376,6	NQ	CV5	
CV22-101	Land	245,1	140	-65	565795,1	5928473,5	382,7	NQ	CV13	
CV22-102	Land	393,2	158	-45	570626,6	5931060,4	378,5	NQ	CV5	
CV22-103	Land	269,0	200	-45	564406,1	5927962,1	403,8	NQ	CV13	
CV22-104	Land	68,0	200	-65	564406,1	5927962,5	403,7	NQ	CV13	
CV23-105	Land	452,0	158	-65	571832,1	5931386,7	376,5	NQ	CV5	
CV23-106	Land	491,0	158	-65	571929,5	5931439,0	377,8	NQ	CV5	
CV23-107	Land	428,2	158	-65	572027,0	5931475,3	374,5	NQ	CV5	
CV23-108	Land	461,0	158	-65	572118,4	5931506,1	374,0	NQ	CV5	
CV23-109	Land	392,1	158	-45	571832,3	5931386,2	376,5	NQ	CV5	
CV23-110	Land	431,0	158	-45	571866,1	5931434,5	375,7	NQ	CV5	
CV23-111	Land	356,0	158	-45	572027,2	5931474,7	374,4	NQ	CV5	
CV23-112	Land	377,1	158	-45	571929,7	5931438,5	377,8	NQ	CV5	
CV23-113	Land	389,0	158	-45	572118,5	5931505,7	374,2	NQ	CV5	
CV23-114	Land	500,1	158	-55	571865,9	5931434,7	375,7	NQ	CV5	
CV23-115	Land	431,1	158	-45	572056,8	5931529,0	373,0	NQ	CV5	
CV23-116	Land	476,0	158	-65	572214,5	5931532,1	373,5	NQ	CV5	
CV23-117	Land	566,1	158	-75	571865,9	5931434,7	375,7	NQ	CV5	
CV23-118	Land	437,1	158	-45	572214,8	5931531,4	373,4	NQ	CV5	
CV23-119	Land	389,0	158	-45	572099,4	5931442,2	373,8	NQ	CV5	
CV23-120	Land	443,0	158	-45	572150,2	5931552,7	376,5	NQ	CV5	
CV23-121	Land	454,7	158	-48	571782,1	5931402,9	377,0	NQ	CV5	
CV23-122	Land	403,9	158	-45	572167,6	5931496,0	375,3	NQ	CV5	
CV23-123	Land	386,0	158	-45	571997,7	5931407,9	374,2	NQ	CV5	
CV23-124	Land	653,0	158	-45	571955,3	5931497,9	374,4	NQ	CV5	

CV23-125	Land	545,0	158	-65	572647,7	5931670,5	382,4	NQ	CV5	
CV23-126	Land	83,1	158	-47	571680,9	5931383,6	375,3	NQ	CV5	Hole lost
CV23-127	Land	548,0	158	-59	571680,9	5931383,8	375,3	NQ	CV5	1100000
CV23-128	Land	362,0	158	-45	571212,0	5931077,7	376,5	NQ	CV5	
CV23-129	Land	380,0	158	-45	571100,3	5931096,5	375,6	NQ	CV5	
CV23-130	Land	377,0	158	-45	571171,8	5931167,6	374,9	NQ	CV5	
CV23-131	Ice	454,9	158	-45	571907,3	5931366,9	373,2	NQ	CV5	
CV23-132	Land	374,0	158	-49	571068,0	5931148,3	374,7	NQ	CV5	
CV23-133	Land	604,8	220	-45	572646,6	5931668,7	382,6	NQ	CV5	
CV23-134	Land	331,0	158	-45	571281,9	5931163,8	379,2	NQ	CV5	
CV23-135	Land	360,6	158	-60	571171,6	5931167,9	374,9	NQ	CV5	
CV23-136	Ice	403,9	158	-45	572240,8	5931603,3	373,1	NQ	CV5	
CV23-137	Land	389,0	158	-65	571067,9	5931148,6	374,7	NQ	CV5	
CV23-138	Land	359,1	158	-60	571281,9	5931163,8	379,2	NQ	CV5	
CV23-139	Ice	565,9	158	-65	572396,1	5931617,8	372,9	NQ	CV5	
CV23-140	Ice	545,3	158	-65	572306,4	5931573,2	373,0	NQ	CV5	
CV23-141	Land	400,9	158	-65	571781,4	5931403,7	377,9	NQ	CV5	
CV23-142	Land	359,0	158	-73	571387,3	5931180,7	377,2	NQ	CV5	
CV23-143	Land	530,2	158	-45	572647,9	5931670,0	382,4	NQ	CV5	
CV23-144	Land	25,7	0	-90	570316,3	5930295,9	380,0	HQ	CV5	Hydrogeology hole
CV23-145	Land	53,0	0	-90	569657,7	5930878,2	372,7	HQ	CV5	Hydrogeology hole
CV23-145	Ice	416,0	158	-45	572306,4	5931573,2	372,7	NQ	CV5	note
0720 140	100	710,0	100	45	072000,4	0001070,2	070,0	110	070	Hydrogeology
CV23-147	Land	185,0	0	-90	571121,4	5931096,9	376,0	NQ	CV5	hole
CV23-148	Land	332,0	158	-58	571387,4	5931180,3	377,3	NQ	CV5	
CV23-149	Land	199,7	0	-90	572122,5	5944352,1	350,9	HQ	n/a	Infrastructure hole
CV22 150	Land	202.1	0	00	E71 426 0	E021160.0	276.7	NO	CVE	Hydrogeology
CV23-150 CV23-151	Ice	302,1 486,0	0 158	-90 -45	571426,9 572396,1	5931160,9 5931617,8	376,7	NQ NQ	CV5 CV5	hole
CV23-151 CV23-152	Land	398,0	158	-45 -47	572396,1	5931617,8	372,9 378,8	NQ	CV5	
OV20-102	Lanu	J90,U	100	-4/	3/0/14,1	J331114,U	3/0,8	INQ	CVO	Hydrogeology
CV23-153	Land	300,1	0	-90	571785,2	5931397,3	378,6	NQ	CV5	hole
CV23-154	Ice	574,9	158	-65	572487,3	5931652,3	372,9	NQ	CV5	
01/00 455	I	646	_	25	F74000 0	5000745	070.5		6) /-	Hydrogeology
CV23-155	Land	24,9	0	-90	571686,6	5930748,6	379,8	HQ	CV5	hole
CV23-156	Land	581,3	176	-67	572647,4	5931670,4	382,6	NQ	CV5	Hydrogeology
CV23-157	Land	278,1	0	-90	570694,6	5931128,2	379,0	NQ	CV5	hole
CV23-158	Land	203,0	0	-90	572137,1	5944484,5	342,3	HQ	n/a	Infrastructure hole
		,-					,			Hydrogeology
CV23-159	Land	50,0	0	-90	570520,0	5931135,3	375,6	HQ	CV5	hole

CV23-160	Land	14,0	158	-45	569567,5	5930470,9	380,4	NQ	CV5	Hole lost
CV23-160A	Land	443,0	158	-45	569567,5	5930470,9	380,4	NQ	CV5	
CV23-161	Land	360,0	158	-45	569627,6	5930449,9	384,8	NQ	CV5	
CV23-162	Ice	482,0	158	-45	572487,3	5931652,3	372,9	NQ	CV5	
										Infrastructure
CV23-163	Land	212,1	0	-90	571920,4	5944521,2	338,8	HQ	n/a	hole
CV23-164	Land	200,0	0	-90	570020,1	5930773,5	378,1	NQ	CV5	Hydrogeology hole
CV23-165	Land	555,1	165	-60	572647,7	5931669,8	382,4	NQ	CV5	
CV23-166	Land	43,3	0	-90	569353,0	5930256,3	389,1	NQ	CV5	Hydrogeology hole
CV23-166A	Land	50,0	0	-90	569353,0	5930256,3	389,1	HQ	CV5	Hydrogeology hole
CV23-167	Land	25,5	0	-90	572024,6	5931654,1	374,9	HQ	CV5	Hydrogeology hole
CV23-168	Ice	18,2	158	-47	571515,8	5931250,9	373,0	NQ	CV5	Hole lost
CV23-168A	Ice	388,1	158	-47	571515,8	5931250,9	373,0	NQ	CV5	
CV23-169	Land	302,0	0	-90	569733,9	5930466,5	379,2	NQ	CV5	Hydrogeology hole
CV23-170	Ice	431,6	158	-45	572461,9	5931596,5	373,0	NQ	CV5	
CV23-171	Land	373,4	158	-63	569568,8	5930470,2	380,1	NQ	CV5	
CV23-172	Land	404,0	158	-45	569479,9	5930448,2	384,1	NQ	CV5	
CV23-173	Ice	516,7	158	-65	572461,9	5931596,5	373,0	NQ	CV5	
CV23-174	Land	421,7	0	-90	569992,0	5930469,4	381,0	NQ	CV5	Hydrogeology hole
CV23-175	Ice	458,0	158	-57	571316,1	5931230,2	372,9	NQ	CV5	
CV23-176	Land	434,0	158	-45	569388,0	5930399,5	386,2	NQ	CV5	
CV23-177	Ice	394,7	158	-45	571453,4	5931292,5	373,0	NQ	CV5	
CV23-178	Land	473,2	158	-62	569479,8	5930448,6	384,1	NQ	CV5	
CV23-179	Ice	437,0	158	-45	572368,8	5931547,6	372,9	NQ	CV5	
CV23-180	Land	379,6	150	-60	569387,8	5930400,0	386,2	NQ	CV5	
CV23-181	Ice	354,0	158	-46	571316,2	5931230,0	372,9	NQ	CV5	
CV23-182	Land	369,0	158	-45	569295,1	5930361,6	389,4	NQ	CV5	
CV23-183	Ice	477,1	158	-65	572368,7	5931548,1	372,8	NQ	CV5	
CV23-184	Land	417,4	158	-45	569198,6	5930332,0	392,7	NQ	CV5	
CV23-185	Ice	425,0	158	-60	571453,3	5931292,7	372,9	NQ	CV5	
CV23-186	Land	49,6	0	-90	572596,5	5931710,3	374,2	HQ	CV5	Hydrogeology hole
CV23-187	Land	287,0	158	-45	569698,8	5930420,6	381,0	NQ	CV5	
CV23-188	Land	362,0	158	-60	569294,9	5930361,9	389,3	NQ	CV5	
CV23-189	Land	287,0	158	-45	571702,0	5931318,4	380,1	NQ	CV5	
CV23-190	Land	303,3	338	-45	569596,9	5930277,1	382,2	NQ	CV5	
CV23-191	Land	308,2	170	-45	565125,9	5928034,9	432,4	NQ	CV13	

										Hydrogeology
CV23-192	Land	354,0	0	-90	570330,5	5930613,3	383,4	NQ	CV5	hole
CV23-193	Land	250,9	0	-90	569597,2	5930276,2	381,2	NQ	CV5	
0)/00 404	Lond	000.0	0	00	F70000 4	F000704 F	000.4	NO	OVE	Hydrogeology
CV23-194	Land	282,0	0	-90	570802,4	5930731,5	382,1	NQ	CV5	hole
CV23-195	Land	308,0	0	-90	565125,7	5928035,6	432,3	NQ	CV13	
CV23-196	Land	263,0	158	-45	569599,0	5930272,7	381,3	NQ	CV5	Hydrogeology
CV23-197	Land	254,0	158	-45	570803,1	5930728,3	382,0	NQ	CV5	hole
CV23-198	Land	98,0	140	-80	565126,2	5928036,0	432,4	NQ	CV13	
										Hydrogeology
CV23-199	Land	261,1	0	-90	570473,2	5930744,8	376,9	NQ	CV5	hole
CV23-200	Land	250,9	100	-45	565128,0	5928036,2	432,4	NQ	CV13	
CV23-201	Land	385,8	158	-45	569015,1	5930242,6	390,3	NQ	CV5	
CV23-202	Land	302,0	220	-45	565054,8	5927953,3	419,4	NQ	CV13	
CV23-203	Land	374,0	158	-45	569121,0	5930244,3	396,1	NQ	CV5	
CV23-204	Land	262,9	130	-80	565057,6	5927954,3	419,2	NQ	CV13	
CV23-205	Land	353,0	158	-60	569015,0	5930242,8	390,2	NQ	CV5	
CV23-206	Land	322,8	158	-60	569120,8	5930244,6	396,1	NQ	CV5	
CV23-207	Land	278,0	140	-45	565058,1	5927953,0	419,0	NQ	CV13	
CV23-208	Land	368,0	158	-45	568937,2	5930165,2	391,0	NQ	CV5	
CV23-209	Land	434,0	158	-45	569043,4	5930314,1	384,9	NQ	CV5	
CV23-210	Land	272,0	210	-55	564875,9	5927914,8	409,7	NQ	CV13	
CV23-211	Land	425,0	158	-60	568937,1	5930165,5	391,0	NQ	CV5	
CV23-212	Water	296,0	158	-45	571736,6	5931251,3	372,7	NQ	CV5	
CV23-213	Land	209,0	200	-85	564876,6	5927915,3	409,7	NQ	CV13	
CV23-214	Land	502,1	158	-55	569043,3	5930314,3	384,7	NQ	CV5	
CV23-215	Land	215,0	150	-45	564878,4	5927914,4	409,5	NQ	CV13	
CV23-216	Land	209,1	200	-75	564841,1	5927978,0	415,4	NQ	CV13	
CV23-217	Land	329,0	158	-45	568751,3	5930093,9	390,0	NQ	CV5	
CV23-218	Land	254,1	200	-45	564841,3	5927978,6	415,4	NQ	CV13	
CV23-219	Land	380,1	158	-45	568848,3	5930136,9	394,8	NQ	CV5	
CV23-220	Water	275,0	158	-45	571824,6	5931284,7	372,2	NQ	CV5	
CV23-221	Land	218,0	0	-90	564841,4	5927979,0	415,3	NQ	CV13	
CV23-222	Land	404,0	158	-65	568751,1	5930094,6	390,1	NQ	CV5	
CV23-223	Land	428,0	158	-60	568848,3	5930137,2	394,9	NQ	CV5	
CV23-224	Land	308,0	200	-45	564748,9	5928008,0	414,1	NQ	CV13	
CV23-225	Water	452,0	158	-45	571936,0	5931267,6	372,2	NQ	CV5	
CV23-226	Land	338,0	158	-45	568706,3	5930070,7	386,7	NQ	CV5	
CV23-227	Land	237,5	200	-75	564749,1	5928009,1	414,2	NQ	CV13	
CV23-228	Land	510,0	158	-80	568847,6	5930136,7	394,7	NQ	CV5	
CV23-229	Land	254,1	200	-75	564657,3	5928047,4	412,2	NQ	CV13	

CV23-230	Water	311,0	158	-45	570172,3	5930717,7	372,7	NQ	CV5	
CV23-231	Land	359,0	158	-65	568706,0	5930071,1	386,6	NQ	CV5	
CV23-232	Water	388,9	158	-45	572029,7	5931311,9	373,4	NQ	CV5	
CV23-233	Land	179,0	200	-75	564561,0	5928082,7	411,1	NQ	CV13	
										Infrastructure
CV23-234	Land	50,0	0	-90	572118,6	5944514,8	340,1	NQ	n/a	hole
CV23-235	Land	203,2	200	-45	564560,9	5928082,2	411,0	NQ	CV13	
CV23-236	Land	383,1	158	-45	568615,9	5930016,6	387,6	NQ	CV5	Information a
CV23-237	Land	49,9	0	-90	572042,1	5944459,6	341,0	NQ	n/a	Infrastructure hole
CV23-238	Land	176,2	200	-45	564466,0	5928113,6	409,4	NQ	CV13	
		,			•	,	,			Infrastructure
CV23-239	Land	50,0	0	-90	572043,2	5944575,3	337,9	NQ	n/a	hole
CV23-240	Land	377,0	158	-45	568637,2	5930099,9	391,5	NQ	CV5	
CV23-241	Water	418,9	158	-62	570172,4	5930717,8	372,6	NQ	CV5	
CV23-242	Land	161,0	200	-75	564466,5	5928114,2	409,4	NQ	CV13	
CV23-243	Land	395,0	158	-65	568615,8	5930017,1	387,4	NQ	CV5	
CV23-244	Water	313,0	158	-45	572125,2	5931345,5	372,9	NQ	CV5	
CV23-245	Land	61,6	200	-45	564339,9	5928050,1	405,0	NQ	CV13	Hole lost
CV23-245A	Land	142,9	200	-45	564339,9	5928050,1	405,0	NQ	CV13	
CV23-246	Land	431,0	0	-90	570215,1	5930649,7	382,3	NQ	CV5	Hydrogeology hole
CV23-247	Land	143,0	160	-55	554192,9	5930116,9	400,6	NQ	CV9	
CV23-248	Land	466,1	158	-65	568636,9	5930100,4	391,6	NQ	CV5	
CV23-249	Land	224,0	160	-45	564934,8	5927940,8	417,2	NQ	CV13	
CV23-250	Land	116,0	200	-85	564340,5	5928051,4	405,0	NQ	CV13	
CV23-251	Water	160,9	158	-45	570938,7	5930950,0	373,2	NQ	CV5	
CV23-252	Water	281,0	158	-45	572214,3	5931370,1	372,2	NQ	CV5	
CV23-253	Land	161,1	200	-45	564619,1	5927947,5	402,2	NQ	CV13	
CV23-254	Land	203,0	250	-45	554191,4	5930116,9	400,5	NQ	CV9	
CV23-255	Land	131,2	80	-45	564936,2	5927944,4	417,7	NQ	CV13	
CV23-256	Water	296,2	158	-45	571043,3	5930964,1	372,1	NQ	CV5	
CV23-257	Land	161,0	200	-85	564619,4	5927948,4	402,2	NQ	CV13	
CV23-258	Land	296,0	0	-90	564935,3	5927944,3	417,6	NQ	CV13	
CV23-259	Land	383,0	158	-45	568550,1	5930065,0	393,5	NQ	CV5	
CV23-260	Water	260,0	158	-45	572336,8	5931379,7	372,1	NQ	CV5	
CV23-261	Land	183,5	0	-45	554180,2	5930038,0	403,8	NQ	CV9	
										Hydrogeology
CV23-262	Land	245,1	0	-90	571313,5	5930901,0	377,6	NQ	CV5	hole
CV23-263	Land	86,0	200	-45	564434,5	5928018,3	401,2	NQ	CV13	
CV23-264	Land	206,0	0	-75	554180,1	5930037,5	403,8	NQ	CV9	
CV23-265	Water	277,9	158	-45	571134,0	5931003,5	372,3	NQ	CV5	

CV23-266	Land	127,9	300	-65	565064,9	5928000,9	429,2	NQ	CV13	
CV23-267	Land	186,0	60	-45	554183,5	5930037,4	403,8	NQ	CV9	
CV23-268	Land	417,6	158	-65	568550,3	5930064,6	393,4	NQ	CV5	
CV23-269	Land	83,0	200	-85	564434,9	5928019,4	401,6	NQ	CV13	
CV23-270	Land	119,0	200	-45	564527,9	5927979,6	404,0	NQ	CV13	
CV23-271	Land	149,2	110	-75	565068,5	5927999,1	429,0	NQ	CV13	
CV23-272	Water	97,7	158	-45	570328,8	5930856,6	372,8	NQ	CV5	Hole lost
CV23-272A	Water	410,2	158	-45	570328,8	5930856,6	372,8	NQ	CV5	
CV23-273	Land	359,0	158	-45	568457,9	5930020,1	392,5	NQ	CV5	
CV23-274	Water	226,4	158	-45	571199,9	5930974,4	372,6	NQ	CV5	
CV23-275	Land	197,1	0	-45	554125,9	5930056,2	405,0	NQ	CV9	
CV23-276	Land	182,0	140	-45	565180,4	5928160,3	441,7	NQ	CV13	
CV23-277	Land	287,0	200	-85	564528,6	5927980,6	404,1	NQ	CV13	
CV23-278	Land	212,0	60	-45	554132,2	5930058,7	404,9	NQ	CV9	
CV23-279	Water	227,7	158	-45	571250,2	5930988,5	373,1	NQ	CV5	
CV23-280	Land	209,0	200	-45	565178,1	5928159,7	441,5	NQ	CV13	
CV23-281	Land	208,6	255	-45	554480,0	5930084,1	402,8	NQ	CV9	
CV23-282	Land	184,9	70	-45	565181,4	5928163,8	441,8	NQ	CV13	
CV23-283	Land	362,0	158	-45	568526,0	5929989,7	387,7	NQ	CV5	
CV23-284	Land	155,0	165	-45	554482,6	5930081,3	403,1	NQ	CV9	
CV23-285	Water	469,9	158	-60	570328,4	5930856,8	372,8	NQ	CV5	
CV23-286	Land	95,0	200	-45	564804,5	5927873,3	402,3	NQ	CV13	
CV23-287	Water	176,0	158	-45	571336,6	5931031,0	372,8	NQ	CV5	
CV23-288	Land	314,0	0	-90	565180,8	5928163,4	441,8	NQ	CV13	
CV23-289	Land	214,9	290	-45	554519,4	5930044,6	401,5	NQ	CV9	
CV23-290	Land	443,0	158	-60	569197,2	5930336,0	392,0	NQ	CV5	
CV23-291	Water	169,2	158	-70	571336,7	5931031,4	372,3	NQ	CV5	
CV23-292	Land	389,1	158	-65	568457,4	5930020,9	392,5	NQ	CV5	
CV23-293	Land	133,9	140	-45	565325,0	5928117,9	430,8	NQ	CV13	
CV23-294	Land	170,2	200	-85	564804,9	5927874,2	402,3	NQ	CV13	
CV23-295	Land	362,9	158	-65	568526,0	5929990,0	387,7	NQ	CV5	
CV23-296	Land	278,9	235	-45	554520,4	5930042,1	401,2	NQ	CV9	
CV23-297	Water	194,0	158	-45	571682,5	5931113,0	372,5	NQ	CV5	
CV23-298	Water	440,1	158	-64	570449,3	5930831,3	372,7	NQ	CV5	
CV23-299	Land	113,1	0	-90	565324,1	5928118,8	430,9	NQ	CV13	
CV23-300	Land	146,2	200	-45	564715,7	5927915,2	404,2	NQ	CV13	
CV23-301	Land	113,0	140	-45	565359,3	5928206,8	435,5	NQ	CV13	
CV23-302	Land	125,0	200	-85	564716,3	5927916,3	404,2	NQ	CV13	
CV23-303	Land	290,9	158	-45	568922,1	5930064,4	395,4	NQ	CV5	
CV23-304	Land	230,1	160	-45	554525,3	5930043,3	401,3	NQ	CV9	

CV23-305	Land	149,0	200	-60	564373,9	5928148,8	408,0	NQ	CV13	
CV23-306	Land	209,0	140	-90	565358,6	5928207,5	435,6	NQ	CV13	
CV23-307	Land	357,3	285	-45	569814,2	5930403,6	382,3	NQ	CV5	
CV23-308	Water	171,2	158	-46	571479,7	5931087,4	372,9	NQ	CV5	
CV23-309	Land	79,9	200	-45	564244,9	5928082,6	404,2	NQ	CV13	
CV23-310	Land	230,1	0	-45	554249,2	5929997,8	398,4	NQ	CV9	
CV23-311	Land	421,9	140	-45	565394,5	5928309,7	414,3	NQ	CV13	
CV23-312	Land	149,0	200	-90	564373,8	5928148,9	408,1	NQ	CV13	
CV23-313	Water	371,0	158	-45	570449,7	5930830,8	372,7	NQ	CV5	
CV23-314	Water	359,0	338	-45	571479,2	5931088,9	372,1	NQ	CV5	
CV23-315	Land	308,0	80	-45	554251,7	5929995,6	398,0	NQ	CV9	
CV23-316	Land	164,0	200	-60	564278,9	5928174,3	406,9	NQ	CV13	
CV23-317	Land	431,9	338	-45	568922,9	5930067,3	395,1	NQ	CV5	
CV23-318	Land	98,0	200	-90	564245,2	5928083,3	404,0	NQ	CV13	
CV23-319	Land	149,1	200	-45	564147,1	5928113,7	400,9	NQ	CV13	
CV23-320	Land	176,1	200	-90	564279,1	5928174,7	406,9	NQ	CV13	
CV23-321	Land	252,1	158	-45	569813,6	5930404,2	381,9	NQ	CV5	
CV23-322	Land	404,1	140	-90	565393,9	5928310,4	414,9	NQ	CV13	
CV23-323	Land	143,0	200	-60	564180,4	5928212,8	411,6	NQ	CV13	
CV23-324	Land	197,2	200	-90	564147,4	5928114,3	400,9	NQ	CV13	
CV23-325	Water	238,9	158	-47	571440,8	5931045,2	372,2	NQ	CV5	
CV23-326	Land	242,1	160	-65	554297,2	5930042,8	401,0	NQ	CV9	
CV23-327	Water	386,0	158	-45	570541,7	5930871,4	372,7	NQ	CV5	
CV23-328	Land	432,0	200	-45	564057,2	5928154,3	403,9	NQ	CV13	
CV23-329	Land	277,8	310	-55	569812,8	5930405,2	381,9	NQ	CV5	
CV23-330	Land	215,1	200	-90	564180,7	5928213,2	412,1	NQ	CV13	
CV23-331	Land	423,0	158	-45	568415,4	5929988,0	395,9	NQ	CV5	
CV23-332	Land	427,9	140	-45	565421,2	5928393,4	405,5	NQ	CV13	
CV23-333	Land	287,0	0	-45	554397,0	5929909,9	382,6	NQ	CV9	
CV23-334	Land	70,4	338	-45	569813,6	5930403,6	381,9	NQ	CV5	
CV23-335	Water	263,0	158	-76	571440,5	5931063,1	372,7	NQ	CV5	
CV23-336	Land	149,0	200	-60	564091,2	5928247,1	412,0	NQ	CV13	
CV23-337	Land	427,9	338	-45	569717,2	5930368,0	382,0	NQ	CV5	
CV23-338	Water	176,0	158	-45	570761,8	5930850,3	372,9	NQ	CV5	
CV23-339	Land	158,1	200	-90	564091,5	5928247,4	412,4	NQ	CV13	
CV23-340	Water	212,0	158	-60	571760,9	5931197,6	372,9	NQ	CV5	
CV23-341	Land	212,0	40	-45	554398,7	5929909,6	383,5	NQ	CV9	
CV23-342	Water	212,0	158	-45	570631,7	5930908,8	372,8	NQ	CV5	
CV23-343	Land	194,2	200	-60	564000,8	5928282,3	408,5	NQ	CV13	
CV23-344	Land	530,2	158	-65	568415,3	5929988,4	395,9	NQ	CV5	

CV23-345	Land	374,0	255	-55	554525,9	5930045,0	402,4	NQ	CV9	
CV23-346	Land	164,1	200	-90	564057,4	5928154,8	403,8	NQ	CV13	
CV23-347	Land	230,0	158	-45	569717,7	5930367,4	382,0	NQ	CV5	
CV23-348	Land	386,0	140	-90	565420,9	5928393,8	405,3	NQ	CV13	
CV23-349	Water	133,9	158	-45	571865,8	5931191,5	373,4	NQ	CV5	
CV23-350	Land	104,0	200	-45	563965,0	5928183,6	406,1	NQ	CV13	
CV23-351	Land	164,1	200	-90	564000,9	5928282,6	408,4	NQ	CV13	
CV23-352	Land	227,0	158	-45	569626,0	5930335,2	381,7	NQ	CV5	
CV23-353	Land	137,9	200	-90	563965,1	5928184,3	406,1	NQ	CV13	
CV23-354	Land	296,0	158	-45	569536,2	5930296,9	381,9	NQ	CV5	
CV23-355	Land	245,0	200	-45	563865,2	5928215,9	401,4	NQ	CV13	
CV23-356	Land	180,7	200	-60	563906,9	5928314,1	400,8	NQ	CV13	
CV23-357	Land	328,8	158	-45	568371,0	5929961,8	392,7	NQ	CV5	
CV23-358	Land	311,2	140	-45	565552,3	5928455,0	394,9	NQ	CV13	
CV23-359	Land	251,1	158	-45	569443,3	5930256,2	383,8	NQ	CV5	
CV23-360	Land	140,0	200	-90	563865,5	5928216,7	401,4	NQ	CV13	
CV23-361	Land	208,8	200	-90	563907,1	5928314,9	400,7	NQ	CV13	
CV23-362	Land	356,1	338	-45	571560,3	5931009,3	373,3	NQ	CV5	
CV23-363	Land	218,0	158	-45	569347,1	5930221,6	389,4	NQ	CV5	
CV23-364	Land	401,0	158	-65	568370,8	5929962,2	392,6	NQ	CV5	
CV23-365	Land	322,9	140	-90	565551,9	5928455,4	394,9	NQ	CV13	
CV24-366	Land	489,4	158	-52	570954,3	5931181,8	376,3	NQ	CV5	
CV24-367	Land	459,2	160	-49	571374,2	5931330,7	378,5	NQ	CV5	
CV24-368	Land	493,9	158	-50	569790,2	5930721,4	375,2	NQ	CV5	
CV24-369	Land	532,7	158	-62	570253,4	5930912,1	381,3	NQ	CV5	
CV24-370	Land	511,8	158	-48	570073,6	5930820,6	381,2	NQ	CV5	
CV24-371	Land	561,9	158	-57	571477,3	5931353,1	374,7	NQ	CV5	
CV24-372	Land	487,9	158	-45	570218,9	5930863,1	375,2	NQ	CV5	
CV24-373	Land	479,2	160	-45	569832,6	5930629,6	373,0	NQ	CV5	
CV24-374	Land	470,0	158	-46	570693,3	5931027,8	373,3	NQ	CV5	
CV24-375	Land	302,1	158	-45	569251,7	5930186,6	395,0	NQ	CV5	
CV24-376	Land	583,7	158	-60	570036,0	5930779,8	377,9	NQ	CV5	
CV24-377	Land	451,9	158	-45	569911,5	5930690,1	374,0	NQ	CV5	
CV24-378	Land	493,0	158	-47	571569,3	5931385,6	374,0	NQ	CV5	
CV24-379	Land	613,9	158	-60	570693,4	5931028,3	373,3	NQ	CV5	
CV24-380	Land	559,9	158	-60	570218,9	5930863,3	374,9	NQ	CV5	
CV24-381	Land	302,1	158	-45	569160,9	5930149,9	395,0	NQ	CV5	
CV24-382	Land	506,0	158	-56	569911,6	5930690,5	373,9	NQ	CV5	
CV24-383	Land	166,0	158	-45	569002,5	5930140,8	396,8	NQ	CV5	Hole lost
CV24-383A	Land	308,0	158	-45	569003,7	5930137,6	396,3	NQ	CV5	

CV24-384	Land	545,9	158	-57	569946,9	5930739,3	376,4	NQ	CV5	
CV24-385	Land	382,9	158	-45	569148,4	5930308,3	394,3	NQ	CV5	
CV24-386	Land	552,6	158	-58	571388,7	5931175,9	376,5	NQ	CV5	
CV24-387	Land	627,9	158	-52	570307,0	5931047,4	377,0	NQ	CV5	
CV24-388	Land	515,0	158	-58	571569,1	5931386,1	374,1	NQ	CV5	
CV24-389	Land	388,2	158	-45	569443,3	5930367,7	383,5	NQ	CV5	
CV24-390	Land	620,0	158	-45	570392,4	5930967,3	379,2	NQ	CV5	
CV24-391	Land	341,0	158	-45	569214,2	5930279,5	396,6	NQ	CV5	
CV24-392	Land	633,1	165	-58	571841,1	5931393,0	377,3	NQ	CV5	
CV24-393	Land	462,3	158	-75	569003,4	5930138,0	396,2	NQ	CV5	
CV24-394	Land	575,2	158	-47	571605,9	5931299,3	377,2	NQ	CV5	
CV24-395	Land	296,1	158	-45	569280,1	5930256,9	394,0	NQ	CV5	
CV24-396	Land	357,1	140	-65	565052,7	5928112,1	434,0	NQ	CV13	
CV24-397	Land	428,0	140	-45	565424,4	5928248,6	421,7	NQ	CV13	
CV24-398	Land	431,0	158	-45	569409,3	5930473,0	374,9	NQ	CV5	
CV24-399	Ice	527,0	158	-60	570600,6	5930984,8	372,1	NQ	CV5	
CV24-400	Land	551,0	158	-52	571388,7	5931175,6	376,5	NQ	CV5	
CV24-401	Land	280,9	158	-58	572052,4	5931534,8	373,7	NQ	CV5	Hole lost
CV24-401A	Land	626,1	158	-58	572056,2	5931528,9	373,1	NQ	CV5	
CV24-402	Land	444,4	158	-75	569280,1	5930257,5	393,9	NQ	CV5	
CV24-403	Land	373,9	158	-45	569031,2	5930205,5	393,6	NQ	CV5	
CV24-404	Land	668,2	162	-59	571931,0	5931431,7	377,3	NQ	CV5	
CV24-405	Land	439,9	158	-60	571659,0	5931300,4	378,4	NQ	CV5	
CV24-406	Land	128,0	70	-55	565054,1	5928112,6	434,1	NQ	CV13	
CV24-407	Land	296,0	158	-45	569066,8	5930115,0	394,7	NQ	CV5	
CV24-408	Land	410,0	158	-45	569237,8	5930354,0	389,3	NQ	CV5	
CV24-409	Land	356,1	158	-45	569542,0	5930406,0	383,7	NQ	CV5	
CV24-410	Ice	609,0	158	-47	570507,2	5930955,1	372,0	NQ	CV5	
CV24-411	Land	356,1	310	-70	565055,0	5928114,7	434,1	NQ	CV13	
CV24-412	Land	348,4	140	-90	565423,8	5928249,4	421,5	NQ	CV13	
CV24-413	Ice	431,0	158	-62	570940,7	5931079,8	372,1	NQ	CV5	
CV24-414	Land	425,0	158	-45	569516,5	5930473,0	383,8	NQ	CV5	
CV24-415	Land	91,6	158	-45	571679,3	5931388,0	374,3	NQ	CV5	Hole lost
CV24-415A	Land	576,4	158	-45	571679,3	5931388,3	374,3	NQ	CV5	
CV24-416	Land	334,8	158	-45	569358,6	5930330,1	389,7	NQ	CV5	
CV24-417	Land	196,9	20	-45	565058,0	5928116,1	434,3	NQ	CV13	
CV24-418	Ice	624,4	158	-47	570600,7	5930984,1	372,1	NQ	CV5	
CV24-419	Land	595,9	165	-45	572117,8	5931509,9	372,8	NQ	CV5	
CV24-420	Land	305,0	200	-60	564988,6	5928082,2	429,5	NQ	CV13	
CV24-421	Land	475,9	140	-45	565433,9	5928165,4	416,5	NQ	CV13	

CV24-422	Land	572,8	158	-58	571955,7	5931504,0	373,3	NQ	CV5	
CV24-423	Land	110,1	158	-75	569358,5	5930330,6	389,7	NQ	CV5	Hole lost
CV24-423A	Land	329,0	158	-75	569358,9	5930329,9	389,6	NQ	CV5	
CV24-424	Land	389,0	158	-53	569615,3	5930495,5	378,1	NQ	CV5	
CV24-425	Land	209,0	200	-90	564988,8	5928082,7	429,4	NQ	CV13	
CV24-426	Ice	587,0	158	-45	571004,5	5931058,8	371,9	NQ	CV5	
CV24-427	Land	331,6	200	-60	564895,7	5928116,7	426,4	NQ	CV13	
CV24-428	Ice	543,1	158	-45	570728,4	5930940,4	372,1	NQ	CV5	
CV24-429	Land	515,2	140	-65	565433,8	5928165,9	416,3	NQ	CV13	
CV24-430	Land	361,9	158	-45	569187,9	5930215,3	397,6	NQ	CV5	
CV24-431	Land	352,9	338	-60	569800,9	5930431,0	379,5	NQ	CV5	
CV24-432	Land	278,0	200	-90	564895,9	5928117,1	426,3	NQ	CV13	
CV24-433	Ice	508,9	158	-48	570881,7	5931098,0	372,1	NQ	CV5	
CV24-434	Ice	467,8	158	-60	570507,2	5930955,1	372,0	NQ	CV5	
CV24-435	Land	502,9	158	-60	572117,8	5931509,9	372,8	NQ	CV5	
CV24-436	Land	220,9	200	-60	564799,1	5928146,2	422,6	NQ	CV13	
CV24-437	Land	433,9	158	-55	571679,2	5931388,7	374,3	NQ	CV5	
CV24-438	Ice	408,3	158	-48	571812,0	5931329,7	372,0	NQ	CV5	
CV24-439	Land	326,5	140	-45	565515,1	5928210,6	412,7	NQ	CV13	
CV24-440	Land	438,5	158	-75	569187,5	5930215,9	397,5	NQ	CV5	
CV24-441	Ice	342,2	158	-65	571004,7	5931058,3	372,0	NQ	CV5	
CV24-442	Land	299,1	158	-87	569802,0	5930429,6	379,4	NQ	CV5	
CV24-443	Ice	383,2	158	-45	570818,0	5930984,2	372,0	NQ	CV5	
CV24-444	Land	248,0	200	-90	564799,0	5928146,2	422,6	NQ	CV13	
CV24-445	Ice	295,3	158	-45	571968,9	5931339,0	371,9	NQ	CV5	
CV24-446	Land	286,6	140	-90	565514,5	5928211,3	412,6	NQ	CV13	
C) /24 447	امما	200.4	120		F711F2 2	F021101 1	275.4	NO	CVE	Geomechanical
CV24-447	Land	308,4	130	-55	571152,3	5931101,1 5930430,0	375,1	NQ NO	CV5	hole
CV24-448 CV24-449	Land Ice	341,9 291,8	158 158	-75 -62	569802,0 570881,7		379,4	NQ NQ	CV5 CV5	
CV24-449 CV24-450	Land	291,8	160	-45	569864,8	5931098,3 5930545,1	372,0 373,3	NQ	CV5	
CV24-450 CV24-451	Ice	503,0	158	-45	571771,2	5931288,6	373,3	NQ	CV5	
CV24-451 CV24-452	Land	505,9	145	-50	571771,2	5931388,0	372,0	HQ	CV5	
CV24-452 CV24-453	Land	160,9	140	-45	565199,0	5927986,7	422,8	NQ	CV13	
CV24-453	Land	209,0	200	-60	564708,5	5928185,6	422,8	NQ	CV13	
CV24-454 CV24-455	lce	379,8	158	-45	570909,9	5928185,6	372,0	NQ	CV13	
CV24-433	ICE	313,0	130	-43	370303,3	3331010,4	372,0	NQ		Geomechanical
CV24-456	Land	456,9	200	-55	570174,5	5930836,0	378,3	NQ	CV5	hole
CV24-457	Land	143,0	140	-45	565145,6	5927920,0	407,6	NQ	CV13	
CV24-458	Ice	328,0	152	-62	571968,6	5931339,6	371,9	NQ	CV5	

										Geomechanical
CV24-459	Land	314,1	296	-60	571508,9	5930921,8	374,6	NQ	CV5	hole
CV24-460	Ice	263,0	158	-45	571650,2	5931198,3	372,0	NQ	CV5	
CV24-461	Land	345,7	140	-45	565434,8	5928491,5	394,0	NQ	CV13	
CV24-462	Land	299,5	158	-45	569773,4	5930503,0	377,2	NQ	CV5	
CV24-463	Land	337,9	158	-45	570612,9	5930686,0	378,8	NQ	CV5	
CV24-464	Land	262,9	200	-90	564708,7	5928186,2	421,6	NQ	CV13	
CV24-465	Ice	325,0	158	-48	571877,8	5931300,2	372,1	NQ	CV5	
CV24-466	Ice	530,3	338	-45	571841,0	5931124,0	372,0	NQ	CV5	
CV24-467	Ice	539,2	158	-45	570782,1	5931075,0	372,3	NQ	CV5	
CV24-468	Ice	461,0	158	-46	571695,3	5931217,0	372,0	NQ	CV5	
										Geomechanical
CV24-469	Land	409,9	40	-60	571572,0	5930953,4	373,2	NQ	CV5	hole
CV24-470	Land	281,2	320	-80	565430,9	5928494,3	393,9	NQ	CV13	
CV24-471	Land	212,1	200	-60	564613,7	5928220,3	420,4	NQ	CV13	
CV24-472	Land	355,9	338	-45	570503,6	5930694,8	379,8	NQ	CV5	
CV24-473	Ice	359,0	153	-58	571514,3	5931262,1	371,9	NQ	CV5	
CV24-474	Land	223,9	159	-46	569207,2	5930170,9	396,0	NQ	CV5	
CV24-475	Ice	280,1	158	-45	572062,4	5931376,6	371,9	NQ	CV5	
CV24-476	Land	557,0	154	-55	570170,7	5930834,1	378,4	NQ	CV5	
CV24-477	Land	332,1	140	-45	565529,8	5928379,0	399,3	NQ	CV13	
CV24-478	Land	248,0	200	-90	564613,9	5928220,6	420,3	NQ	CV13	
CV24-479	Land	467,1	16	-55	570355,0	5930476,9	379,2	NQ	CV5	Geomechanical hole
CV24-479	Land	560,3	158	-65	571994,4	5931554,1	373,2	NQ	CV5	noic
CV24-481	Land	272,3	157	-46	569311,2	5930294,6	391,0	NQ	CV5	
CV24-482	Ice	305,0	158	-55	572062,4	5931376,0	371,9	NQ	CV5	
CV24-483	Land	185,0	200	-60	564518,5	5928253,3	414,9	NQ	CV13	
CV24-483 CV24-484	Land	263,2	140	-45	565645,4	5928423,4	392,3	NQ	CV13	
CV24-484 CV24-485	Ice	365,0	150	-45	571515,2	5931261,4	371,9	NQ	CV13	
CV24-485 CV24-486	Ice	299,0	156	-45	571551,6	5931261,4	371,9	NQ	CV5	
CV24-480 CV24-487	Land	308,1	140	-45	565807,6	5928565,2	372,0	NQ	CV3	
CV24-487 CV24-488	Land	197,0	160	-45	569373,9	5930278,5	390,3	NQ	CV13	
CV24-488 CV24-489	Land	356,0	158	-45	570204,3	5930636,1	382,0	NQ	CV5	
				-47	572155,1	5931412,9				
CV24-490	Ice	314,3	158		·		372,1	NQ	CV5	
CV24-491	Land	248,0	200	-90	564518,7	5928253,8	415,0	NQ	CV13	
CV24-492	Land	290,4	140	-45	565697,4	5928512,1	385,7	NQ	CV13	
CV24-493	Land	218,1	160	-45	569649,4	5930384,4	381,0	NQ	CV5	
CV24-494	Land	439,9	158	-60	570227,9	5930714,7	374,8	NQ	CV5	
CV24-495	Ice	230,3	158	-45	571803,4	5931216,2	372,0	NQ	CV5	Geomechanical
CV24-496	Land	509,0	113	-55	571529,1	5931440,2	390,7	NQ	CV5	hole

C) /2.4.407	اممما	220.0	200	60	FC4437.0	F030300 4	400.6	NO	C) /1.2	7
CV24-497	Land	230,0	200	-60	564427,0	5928280,4	409,6	NQ	CV13	
CV24-498	Land	218,0	140	-45	565467,1	5928559,6	387,9	NQ	CV13	
CV24-499	Land	176,2	320	-55	565803,9	5928569,8	379,0	NQ	CV13	
CV24-500	Land	512,1	158	-65	571932,1	5931649,5	378,7	NQ	CV5	
CV24-501	Land	46,7	155	-49	572024,8	5931469,7	377,9	NQ	CV5	Hole lost
CV24-501A	Land	403,2	155	-49	572023,6	5931471,2	374,6	NQ	CV5	
CV24-502	Land	476,5	145	-52	570360,1	5930766,7	374,0	NQ	CV5	
CV24-503	Land	533,1	160	-45	570305,6	5930884,3	372,1	NQ	CV5	
CV24-504	Land	302,4	158	-45	570181,3	5930561,3	385,0	NQ	CV5	
CV24-505	Land	581,0	158	-58	569994,1	5930753,1	376,5	NQ	CV5	
CV24-506	Land	218,2	200	-90	564427,3	5928280,9	409,6	NQ	CV13	
CV24-507	Land	187,0	0	-90	565466,6	5928560,1	387,7	NQ	CV13	
CV24-508	Land	152,0	140	-45	565710,4	5928599,6	382,2	NQ	CV13	
CV24-509	Land	425,4	157	-53	570262,4	5930743,7	373,9	NQ	CV5	
CV24-510	Land	239,0	270	-55	565458,5	5928561,1	387,8	NQ	CV13	
CV24-511	Land	200,0	200	-60	564329,6	5928311,9	413,2	NQ	CV13	
CV24-512	Land	317,0	158	-46	570054,0	5930596,6	376,9	NQ	CV5	
CV24-513	Land	171,2	320	-75	565707,2	5928604,4	381,9	NQ	CV13	
CV24-514	Land	601,3	158	-50	570459,7	5931100,8	378,2	NQ	CV5	
CV24-515	Ice	424,4	160	-58	572240,8	5931602,7	371,8	NQ	CV5	
CV24-516	Land	368,0	170	-45	572564,5	5931732,2	375,0	NQ	CV5	
CV24-517	Land	428,1	152	-56	570402,3	5930773,8	374,1	NQ	CV5	
CV24-518	Land	199,9	200	-90	564329,8	5928312,3	413,2	NQ	CV13	
CV24-519	Land	248,0	140	-45	565599,7	5928537,4	385,4	NQ	CV13	
CV24-520	Land	243,7	320	-60	565459,7	5928564,3	387,4	NQ	CV13	
CV24-521	Land	504,1	158	-45	568928,0	5930328,5	377,9	NQ	CV5	
CV24-522	Land	260,2	159	-45	570073,4	5930544,4	379,3	NQ	CV5	
CV24-523	Land	203,2	200	-60	564237,2	5928354,7	414,2	NQ	CV13	
CV24-524	Land	209,0	20	-60	565464,9	5928560,5	387,7	NQ	CV13	
CV24-525	Land	161,0	320	-75	565596,8	5928540,8	385,1	NQ	CV13	
CV24-526	Land	442,9	158	-45	569994,4	5930752,6	376,4	NQ	CV5	

<sup>(1)</sup> Coordinate system NAD83 / UTM zone 18N; (2) All drill holes are diamond drill; (3) Azimuths and dips presented are those 'planned' and may vary off collar/downhole; (4) Hydrogeology holes, infrastructure holes, & geomechanical holes completed to support a hydrogeological model and proposed infrastructure layout for Project, respectively.

#### **SCHEDULE B**

# CHARTER OF THE AUDIT AND RISK COMMITTEE

#### 1. PURPOSE

The Audit and Risk Committee (the "**Committee**") is a committee of the board of directors (the "**Board**") of Patriot Battery Metals Inc. ("**Patriot**"). The primary objectives of the Committee are to (i) monitor the quality and integrity of Patriot's accounting and financial reporting systems, disclosure controls and procedures and non-financial internal controls, external audit and (ii) ensure that an appropriate risk assessment process is in place to identify, assess and manage the principal risks of Patriot's business and strategy, including all relevant political, financial, environmental, social, community, legal and governance risks.

#### 2. STRUCTURE

- Membership. The members of the Committee shall be appointed by the Board, as required under National Instrument 52-110 Audit Committees, as it may be amended or replaced from time to time, from among the directors of Patriot and shall consist of not less than three (3) members, all of whom shall be independent (as defined under applicable securities laws) and free from any relationship that, in the view of the Board, could be reasonably expected to interfere with the exercise of his or her independent judgment as a member of the Committee. The members of the Committee and its chair (the "Chair") shall be elected by the Board on an annual basis, or until they are removed or their successors are duly appointed. Unless a Chair is elected by the full Board, the members of the Committee may designate a Chair among themselves by majority vote of the full Committee membership. Committee member may resign from the Committee without resigning from the Board, but a Committee member shall tender his or her resignation from the Committee upon ceasing to be a member of the Board.
- Qualifications. Each member of the Committee shall be "financially literate" (which is defined as
  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 Patriot's financial statements).
- **Vacancies**. The Board may fill vacancies on the Committee. If and whenever a vacancy shall exist on the Committee, the remaining members may exercise all of the powers of the Committee, so long as a quorum remains.
- **Delegation**. The Committee may delegate any or all of its functions to any of its members or other qualified persons, from time to time as it sees fit.

#### 3. MEETINGS

- **Meetings.** The Committee shall meet at least once every quarter and as necessary. The Committee should meet within 45 days following the end of the first three financial quarters of the Corporation and shall meet within 90 days following the end of the fiscal year of the Corporation.
- Quorum. A quorum shall be a majority of the members of the Committee or such greater number as the Committee shall determine by resolution. Any member of the Committee may participate in a meeting of the Committee by telephone or by other communications medium, and the member participating in a meeting pursuant to this paragraph shall be deemed, for purposes hereof, to be present in person at the meeting. If a quorum is not reached within one hour of the time planned for a meeting of the Committee, the meeting shall stand adjourned to the same hour on the next business day following the date of such meeting and shall be at the same place.

- Procedure. Decisions will be based on a majority of votes of the members present, and in case of
  an equality of votes, the Chair does not have a second or casting vote. In the absence of the Chair
  or appointed delegate at a meeting of the Committee, the members shall elect among themselves
  by majority vote a person to chair the meeting. The Committee may invite any executive
  management team member or other individuals, including external third parties, to attend meetings
  of the Committee or to provide information, as they consider appropriate.
- Reporting. The Committee shall keep minutes of its meetings which shall be made available for review by the Board. The Committee may, from time to time, appoint any person who does not need to be a member to act as secretary at any meeting.
- **Expectations of the Committee.** Committee members are expected to demonstrate a high level of professionalism in discharging their responsibilities. They are expected to attend the meetings and to rigorously prepare for and actively participate in such meetings. They should review all meeting materials in advance.

#### 4. RESPONSIBILITIES

The responsibilities of the Committee include the following: AUDIT FUNCTIONS

**Overseeing Financial Reporting**. The Committee shall monitor and review the quality and integrity of Patriot's financial reporting process, both internal and external, and internal controls which includes:

- Reviewing the financial statements, management's discussion and analysis and annual and interim
  earnings press releases before submission to the Board, and recommending their approval
  focusing particularly on:
  - o any changes in accounting policies and practices;
  - o major areas of importance;
  - o significant adjustments, accounting and financial reporting issues resulting from the external audit;
  - o compliance with accounting policies and standards; and
  - o compliance with legal requirements.
- Ensuring that adequate procedures are in place for the review of Patriot's public disclosure of
  financial information extracted or derived from Patriot's financial statements, management's
  discussion and analysis and annual and interim earnings press releases, and periodically assess
  the adequacy of these procedures;
- Establishing procedures for the receipt, retention and treatment of complaints received by Patriot regarding accounting, internal accounting controls or auditing matters and the confidential, anonymous submission by employees of concerns regarding questionable accounting or auditing matters;
- Reviewing effectiveness of Patriot's disclosure controls and procedures; and
- Reviewing Patriot's compliance with applicable legal and regulatory requirements relating to internal controls.

**Monitoring External Auditors**. The Committee will monitor the performance of the external auditors. Specifically, this includes:

- Recommending to the Board and Patriot's shareholders the appointment and, if appropriate, the removal of the external auditor, evaluating and remunerating them, and monitoring their qualifications, performance and independence;
- Obtaining and reviewing an annual report prepared by the external auditor describing: internal
  quality-control procedures; any material issues raised by their most recent internal quality-control
  review of their firm, or peer review, or by any inquiry or investigation by governmental or
  professional authorities, within the preceding five years, respecting one or more audits carried out
  by them, to the extent available, and any steps taken to deal with any such issues;
- Approving and overseeing the disclosure of all audit, review and attest services provided by the
  external auditors, determining which non-audit services the external auditors are prohibited from
  providing, and pre-approving and overseeing the disclosure of permitted non-audit services by the
  external auditors to Patriot or any of its subsidiaries, in accordance with applicable laws and
  regulations;
- Reviewing at least annually, the formal written statement from the external auditors stating all
  relationships the external auditors have with Patriot and confirming their independence, and holding
  discussions with the external auditors as to any relationship or services that may impact their
  objectivity or independence;
- Reviewing hiring policies regarding partners, employees and former partners and employees of Patriot's present and former external auditors;
- Considering and reporting to the Board the implementation of any recommendations of the external auditor in relation to accounting and financial controls;
- Discussing with the external auditor before the audit commences the nature and scope of the audit, and ensuring coordination between the external auditor and Patriot's accounting staff;
- Meeting with the external auditors in each financial period without management being present and at any other time the Committee considers appropriate;
- Discussing issues and reservations arising from the audits with the external auditor, in the absence of management where necessary; and
- Reviewing any significant disagreement among management and the external auditor in connection with the preparation of the financial statements.

#### A. RISK MANAGEMENT

The Committee has the following duties in relation to risk management:

- Assessing and overseeing the internal processes for determining and managing key risk areas, particularly:
  - o non-compliance with laws, regulations, standards and best practice guidelines, including environmental and industrial relations laws;
  - o litigation and claims; and
  - o relevant business risks other than those that are dealt with by other specific Board committees.

- Ensuring that Patriot has an effective enterprise risk management system and that major risks to Patriot are promptly reported to the Board;
- Updating the risk profile periodically taking into account the emergence of new risks and presenting it to the Board for its consideration at least once a year;
- Monitoring management's performance against Patriot's risk management framework including whether it is operating within the risk appetite set by the Board;
- Making recommendations to the Board in relation to changes that should be made to Patriot's risk management framework or the risk appetite set by the Board;
- Receiving reports from management on new and emerging sources of risk and the risk controls and mitigation measures that management has put in place to deal with those risks;
- Reviewing any material incident involving fraud or a breakdown of Patriot's risk controls and determining the action plans;
- Evaluating the process Patriot has in place for assessing and continuously improving internal controls, particularly those related to areas of significant risk such as unusual transactions;
- Reviewing the adequacy of insurance coverage; and
- Leading all investigations of alleged violations or misconduct under Patriot's Code of Ethics and Business Conduct.

#### B. ASSESSMENT

Annually, the Committee will review its effectiveness in fulfilling its responsibilities and duties as set out in this Charter. The chair of the Board shall supervise the Committee's annual performance assessment. Following each annual assessment, the Committee shall report to the Board on the adequacy of its mandate.

#### 5. ACCESS

The Committee may consult independent legal counsel, external accounting advisors or other advisors to assist it in carrying out its duties and responsibilities. Any costs incurred as a result of the Committee obtaining appropriate external advice will be borne by Patriot. Members of the Committee have rights of access to Patriot's books and records to enable them to discharge their duties as Committee members. Such access shall be provided on a timely basis. In addition, the Committee is authorized by the Board to seek any information it requires from any employee, and all employees are directed to cooperate with any request made by the Committee. The Committee may also call private meetings with management or the external auditor as it considers necessary or appropriate to discharge its duties and responsibilities.

#### 6. LIMITATIONS ON THE COMMITTEE'S DUTIES

In contributing to the Committee's discharge of its duties under this Charter, each member of the Committee shall be obliged only to exercise the care, diligence and skill that a reasonably prudent person would exercise in comparable circumstances. Nothing in this Charter is intended or may be construed as imposing on any member of the Committee a standard of care or diligence that is in any way more onerous or extensive than the standard to which any member of the Board may be otherwise subject.

While maintaining an attitude of professional skepticism, members of the Committee are entitled to rely, absent actual knowledge to the contrary, on (i) the integrity of the persons and organizations from whom they receive information, (ii) the accuracy and completeness of the information provided, (iii)

representations made by management as to the non-audit services provided to Patriot by the external auditor, (iv) financial statements of Patriot represented to them by a member of management or in a written report of the external auditor to present fairly the financial position of Patriot in accordance with applicable generally accepted accounting principles, and (v) any report of a lawyer, accountant, engineer, appraiser or other person whose profession lends credibility to a statement made by any such person.

The Committee is a committee of the Board and is not and shall not be deemed to be an agent of Patriot's securityholders for any purpose whatsoever. The Board may, from time to time, permit departures from the terms hereof, either prospectively or retrospectively, and no provision contained herein is intended to give rise to civil liability to securityholders of Patriot or other liability whatsoever.