



Patriot Extends Strike Length of CV5 Pegmatite by 400 m in First Series of Holes from its 2023 Drill Campaign, Corvette Property, Quebec, Canada

February 5, 2023 – Vancouver, BC, Canada

February 6, 2023 – Sydney, Australia

Highlights

- Extension of the CV5 Pegmatite eastwardly by at least 400 m through the first four (4) drill holes of the 2023 drill campaign (CV23-105, 106, 107, and 108)
 - Geological logged, near-continuous¹, spodumene-bearing pegmatite intersections from the main body (moving eastwardly from CV22-093) ranging from of approximately 54 m to 132 m in width (core length).
 - Drill holes immediately on strike of high-grade Nova Zone.
- Step-out drilling westwardly, along strike of CV22-074, to begin shortly.
- Spodumene pegmatite has **been traced continuously by drilling (at ~50-100 m spacing) over a lateral distance of at least 2.6 km** (CV22-074 to CV23-108), remaining open along strike at both ends and to depth along most of its length.
- Core samples from first three (3) drill holes have arrived at the analytical lab (SGS).
- Four (4) core drilling rigs currently active at site with a fifth to be collared shortly.
- As of January 30th, 2023, a total of eight (8) drill holes (~3,400 m) have been completed this year at the CV5 Pegmatite.
 - A minimum of 20,000 m is targeted to be completed over the January through April period.

Blair Way, Company President, CEO and Director, comments: *“We are off to a great start with drilling at the CV5 Pegmatite in 2023. We are collaring at wide step-outs of 100 m on this first series of holes to the east and have now extended the principal spodumene pegmatite body at least another 400 m (drill hole CV22-093 to CV23-108), based on geological logging of drill core. With four (4) drill rigs now active on site, and earlier than anticipated, we will continue to advance aggressively as we look ahead to an initial mineral resource estimate targeted for the first half of 2023.”*

Patriot Battery Metals Inc. (the “Company” or “Patriot”) (TSX-V: PMET) (ASX: PMT) (OTCQX: PMETF) (FSE: R9GA) is pleased to provide an update on the 2023 drill campaign currently underway at its wholly owned Corvette Property (the “Property”), located in the James Bay Region of Quebec. The winter phase of the drill campaign is focused on the CV5 Pegmatite, located approximately 13.5 km south of the regional and all-weather Trans-Taiga Road and powerline infrastructure and is currently accessible by winter road.

The Company is pleased to report that the first eight (8) drill holes, as reported herein (CV23-105 through 112) have intersected various widths of spodumene pegmatite, ranging from approximately 8 m to 132 m (core length), and therefore have extended the strike length of the CV5 Pegmatite body an additional 400 m along strike eastwardly (Figures 1 and 2). Based on drill holes completed through January 30th, 2023, the CV5 Pegmatite has now **been traced continuously by drilling (at 50-100 m spacing) over a lateral distance of at least 2.6 km** (CV22-074 to CV23-108), remaining open along strike at both ends and to depth along most of its length.

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Drill holes CV23-105 and 106 were collared immediately on strike eastwardly of the high-grade Nova Zone intersected in drill hole CV22-093 (52.2 m at 3.34% Li₂O, including 15.0 m of 5.10% Li₂O – see news release dated January 30th, 2023), at a distance of approximately 90 m and 200 m, respectively, and returned near-continuous¹ pegmatite intersections of approximately 84 and 132 m (core length), respectively. The two holes were collared at the same orientation as CV23-093 and indicate the pegmatite has widened at this location and depth along strike. The pegmatite continued to be intersected in drill holes CV23-107 and 108, a further 100 m and 200 m along strike, respectively, with widths of approximately 65 m and 54 m (core length), respectively. The pegmatite remains to be tested further at depth along this 400 m of new strike length. Core assays have not yet been received for any of the holes completed to date in 2023.

The Company intends to continue stepping out along strike eastwardly towards the CV4 Pegmatite cluster, which is now within approximately 2.0 km of the easternmost drill hole reported herein from CV5 (CV23-108) (Figure 2). Additionally, spodumene pegmatite is inferred to be present under cover along this corridor based on a boulder field located approximately 1 km down ice (Figure 2). Based on the angularity and size of the boulders, they are not interpreted to have been sourced from the CV4 Pegmatite cluster and therefore, may indicate a source under the shallow glacial lake, along strike of the current drilling at CV5.

In addition to the step-out drilling of the Nova Zone and primary pegmatite body eastwardly, the Company also intends to continue step-out drilling westwardly from drill hole CV22-074 (16.9 m at 2.00% Li₂O – see news release dated January 18th, 2023). The mineralized pegmatite is interpreted to continue for at least another 125 m in this direction based on a mineralized outcrop present along strike (Figure 1). It is interpreted that the CV5 Pegmatite may extend under the relatively thin glacial till cover towards the CV13 Pegmatite cluster, situated approximately 4.3 km to the west-southwest, and is anticipated to be drill tested during the 2023 drill campaign.

The primary objectives of the 2023 drill campaign are to further delineate the extent of the CV5 Pegmatite, as well as infill drill to improve the geological model to achieve indicated mineral resource confidence to support a future prefeasibility study. As of January 30th, 2023, a total of eight (8) drill holes (~3,400 m) have been completed this year at the CV5 Pegmatite, with a minimum of 20,000 m targeted to be completed over the January through April period.

Core samples from first three (3) drill holes (CV23-105, 106, 107) have arrived at the analytical lab (SGS) with core processing ongoing at site (Figure 3). Four (4) NQ size core drilling rigs are currently active at site with a fifth expected to collar shortly.

- 1. May include minor intervals of non-pegmatite and/or non-spodumene bearing pegmatite.*
- 2. Data for drill holes presented herein are based on a combination of preliminary and detailed geological logs and, therefore, overall is considered to be preliminary in nature as there may be minor variations from the final detailed geological log when completed.*



Table 1: Drill hole attributes with logged pegmatite intersections >2 m

Hole ID	From (m)	To (m)	Interval (m)	Li ₂ O (%)	Ta ₂ O ₅ (ppm)	Total Depth (m)	Azimuth (°)	Dip (°)	Easting	Northing	Elevation (m)
CV23-105	96.7	100.7	4.0	Assays pending		452	158	-65	571828	5931397	377
	104.0	114.7	10.7	Assays pending							
	222.7	306.4	83.7	Assays pending							
	310.2	321.7	11.5	Assays pending							
	338.0	357.2	19.2	Assays pending							
	366.4	386.7	20.3	Assays pending							
CV23-106	155.2	161.0	5.8	Assays pending		491	158	-65	571931	5931438	379
	274.1	406.3	132.2 ⁽⁵⁾	Assays pending							
CV23-107	195.0	198.4	3.4	Assays pending		428	158	-65	572025	5931470	378
	293.2	358.6	65.4	Assays pending							
	378.0	380.5	2.6	Assays pending							
CV23-108	294.7	348.6	54.0	Assays pending		461	158	-65	572118	5931507	376
CV23-109	91.9	94.5	2.6	Assays pending		392	158	-45	571828	5931397	377
	164.5	224.6	60.1	Assays pending							
CV23-110	125.4	130.9	5.5	Assays pending		431	158	-45	571870	5931439	377
	184.4	269.4	85.0	Assays pending							
	390.1	392.4	2.4	Assays pending							
CV23-111	156.1	159.1	3.1	Assays pending		356	158	-45	572025	5931470	378
	227.7	235.7	8.0	Assays pending							
	253.4	262.0	8.6	Assays pending							
CV23-112	126.0	131.2	5.2	Assays pending		377	158	-45	571932	5931432	379
	205.8	239.6	33.8	Assays pending							

(1) All drill holes are NQ core size; (2) All intervals are core length and presented for all pegmatite intervals >2 m. True width of intervals is not confirmed. Geological modelling is ongoing; (3) Azimuths and dips presented are those 'planned' and may vary off collar and downhole; (4) Collared in pegmatite; (5) Includes minor intervals of non-pegmatite units; (6) Data for drill holes presented herein are based on a combination of preliminary and detailed geological logs and, therefore, overall is considered to be preliminary in nature as there may be minor variations from the final detailed geological log when completed.



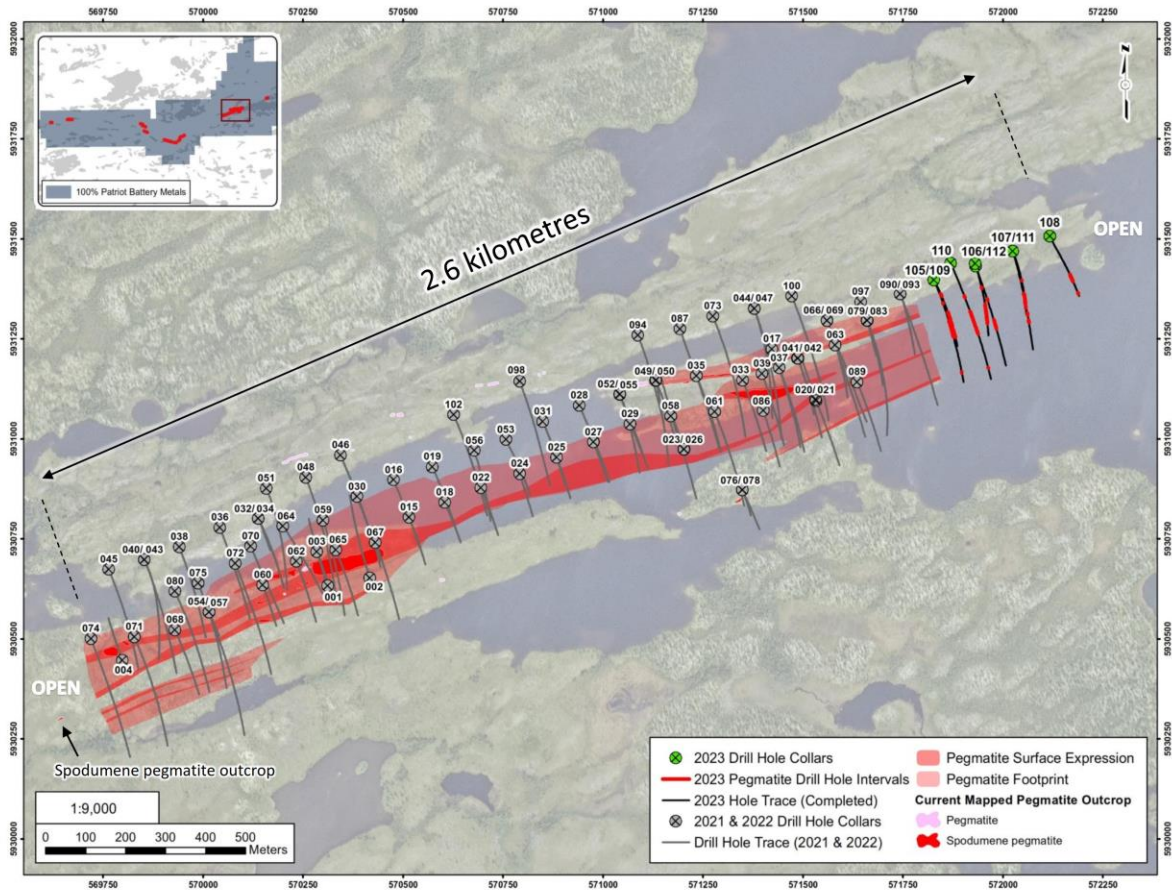


Figure 1: Drill hole locations through CV23-112 at the CV5 Pegmatite



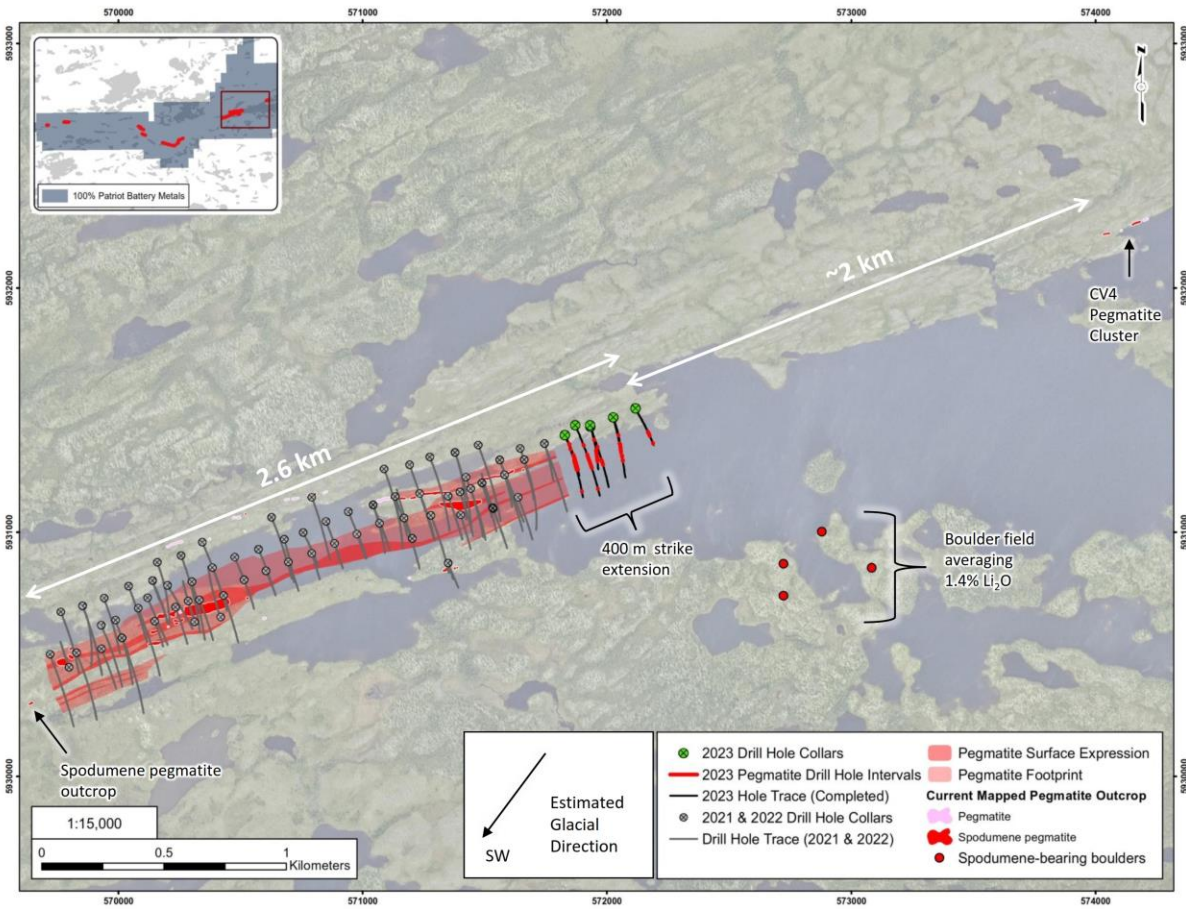


Figure 2: CV5 through CV4 pegmatite cluster corridor



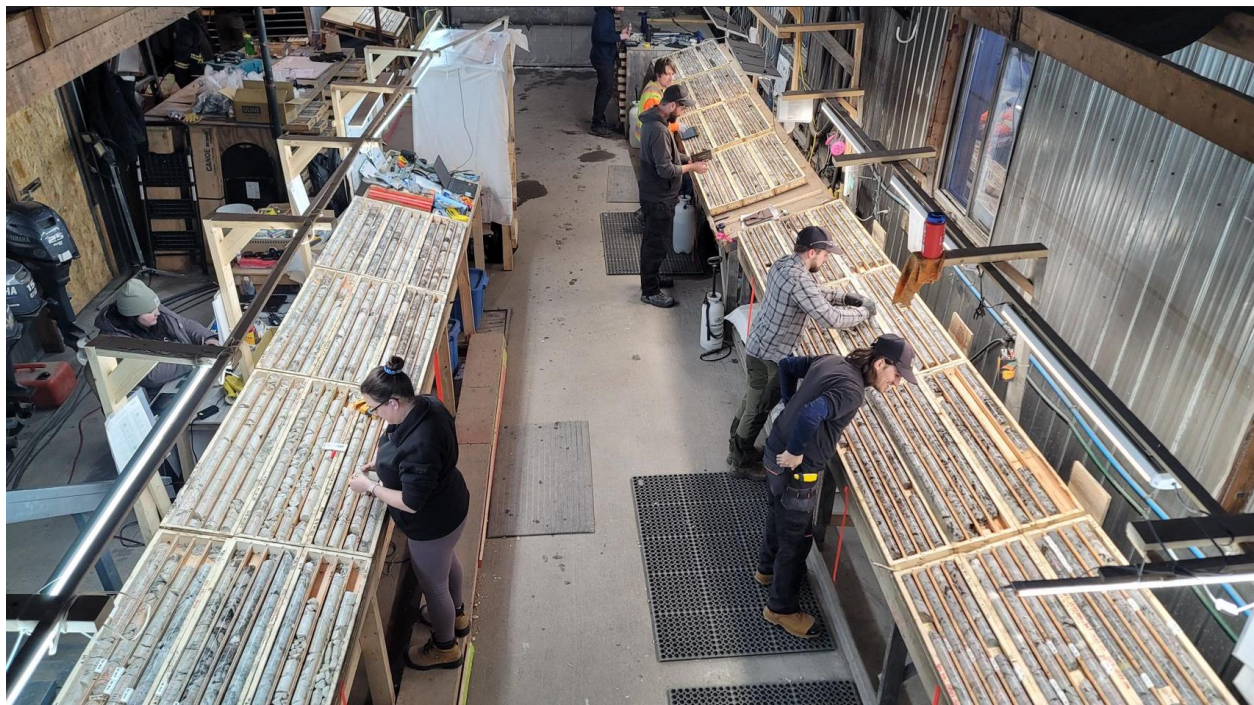


Figure 3: Aerial view of several 2023 drill hole collars (Top); spodumene pegmatite core from 2023 drill campaign being processed at Project (Bottom)



About the CV Lithium Trend

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 an approximate 2.6 km long spodumene pegmatite (the 'CV5 Pegmatite') and multiple proximal secondary spodumene pegmatite lenses. This corridor has returned drill intercepts of 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).

To date, six (6) distinct clusters of lithium pegmatite have been discovered across the Property – CV5 Pegmatite and associated lenses, CV4, CV8-12, CV9, CV10, and the recently discovered CV13. Given the proximity of some pegmatite outcrops to each other, as well as the shallow till cover in the area, it is probable that some of the outcrops may reflect a discontinuous surface exposure of a single, larger pegmatite 'outcrop' subsurface. Further, the high number of well-mineralized pegmatites along the trend indicate a strong potential for a series of relatively closely spaced/stacked, sub-parallel, and sizable spodumene-bearing pegmatite bodies, with significant lateral and depth extent, to be present.

Qualified/Competent Person

The information in this news release 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 National Instrument 43-101, and member in good standing with the Ordre des Géologues du Québec (Geologist Permit number 1968), 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 news release.

Mr. Smith is Vice President of Exploration for Patriot Battery Metals Inc. and Nevada Lithium Resources Inc., Vice President of Exploration and Director for Ophir Gold Corp, and a Senior Geologist and Project Manager with Dahrouge Geological Consulting Ltd. Mr. Smith 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 JORC Code, 2012. Mr. Smith consents to the inclusion in this news release of the matters based on his information in the form and context in which it appears.

About Patriot Battery Metals Inc.

Patriot Battery Metals Inc. is a mineral exploration company focused on the acquisition and development of mineral properties containing battery, base, and precious metals.

The Company's flagship asset is the 100% owned Corvette Property, located proximal to the Trans-Taiga Road and powerline infrastructural corridor in the James Bay Region of Québec. The land package hosts significant lithium potential highlighted by the 2.6 km long CV5 spodumene pegmatite with drill intercepts of 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). Additionally, the Property hosts the Golden Gap Trend with grab samples of 3.1 to 108.9 g/t Au from outcrop and 7 m at 10.5 g/t Au in drill hole, and the Maven Trend with 8.15% Cu, 1.33 g/t Au, and 171 g/t Ag in outcrop.

The Company also holds 100% ownership of the Freeman Creek Gold Property in Idaho, USA which hosts two prospective gold prospects - the Gold Dyke Prospect with a 2020 drill hole intersection of 12 m at 4.11 g/t Au and 33.0 g/t Ag, and the Carmen Creek Prospect with surface sample results including 25.5 g/t Au, 159 g/t Ag, and 9.75% Cu.

The Company's other assets include the Pontax Lithium-Gold Property, QC; and the Hidden Lake Lithium Property, NWT, where the Company maintains a 40% interest, as well as several other assets in Canada.



For further information, please contact us at info@patriotbatterymetals.com Tel: +1 (604) 279-8709, or visit www.patriotbatterymetals.com. Please also refer to the Company's continuous disclosure filings, available under its profile at www.sedar.com, for available exploration data.

This news release has been approved by the Board of Directors,

“BLAIR WAY”

Blair Way, President, CEO, & Director

Disclaimer for Forward-Looking Information

This news release contains forward-looking statements and other statements that are not historical facts. Forward-looking statements are often identified by terms such as “will”, “may”, “should”, “anticipate”, “expects” and similar expressions. All statements other than statements of historical fact, included in this news release are forward-looking statements that involve risks and uncertainties. There can be no assurance that such statements will prove to be accurate and actual results and future events could differ materially from those anticipated in such statements. Important factors that could cause actual results to differ materially from the Company's expectations include the results of further exploration and testing, and other risks detailed from time to time in the filings made by the Company with securities regulators, available at www.sedar.com. The reader is cautioned that assumptions used in the preparation of any forward-looking information may prove to be incorrect. Events or circumstances may cause actual results to differ materially from those predicted, as a result of numerous known and unknown risks, uncertainties, and other factors, many of which are beyond the control of the Company. The reader is cautioned not to place undue reliance on any forward-looking information. Such information, although considered reasonable by management at the time of preparation, may prove to be incorrect and actual results may differ materially from those anticipated. Forward-looking statements contained in this news release are expressly qualified by this cautionary statement. The forward-looking statements contained in this news release are made as of the date of this news release and the Company will update or revise publicly any of the included forward-looking statements as expressly required by applicable law.

No securities regulatory authority or stock exchange has reviewed nor accepts responsibility for the adequacy or accuracy of the content of this news release.



Appendix 1 – JORC Code 2012 Table 1 information required by ASX Listing Rule 5.7.1

Section 1 – Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
Sampling techniques	<ul style="list-style-type: none"> Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. In cases where ‘industry standard’ work has been done this would be relatively simple (eg ‘reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay’). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information. 	<ul style="list-style-type: none"> Core sampling protocols met or exceeded industry standard practices. Core Sampling is guided by lithology as determined during geological logging (i.e., by a geologist). All pegmatite intervals are sampled in their entirety (half-core), regardless if spodumene mineralization is noted or not (in order to ensure an unbiased sampling approach) in addition to ~1-3 m of sampling into the adjacent wallrock (dependent on pegmatite interval length) to “bookend” the sampled pegmatite. The minimum individual sample length is 0.3 m and the maximum sample length is 3.0 m. Targeted individual pegmatite sample lengths are 1.0 m. All drill core is oriented to maximum foliation prior to logging and sampling and is cut with a core saw into half-core pieces, with one half-core collected for assay, and the other half-core remaining in the box for reference.
Drilling techniques	<ul style="list-style-type: none"> Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc). 	<ul style="list-style-type: none"> NQ size standard core drilling was completed for all holes. Core is not oriented; however, downhole OTV-ATV surveys have been completed on a subset of holes to assess structure.
Drill sample recovery	<ul style="list-style-type: none"> Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material. 	<ul style="list-style-type: none"> All drill core was geotechnically logged following industry standard practices, and includes total core recovery, fracture recording, ISRM rock strength and weathering, and RQD. Core recovery is very good and typically exceeds 90%.
Logging	<ul style="list-style-type: none"> Whether core and chip samples have been geologically and geotechnically 	<ul style="list-style-type: none"> Upon receipt at the core shack, all drill core received is pieced together, oriented to maximum



Criteria	JORC Code explanation	Commentary
	<p><i>logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.</i></p> <ul style="list-style-type: none"> • <i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</i> • <i>The total length and percentage of the relevant intersections logged.</i> 	<p>foliation, metre marked, geotechnically logged (including structure), alteration logged, geologically logged, and sample logged on an individual sample basis. Core box photos are also collected of all core drilled, regardless of perceived mineralization. Specific gravity measurements are also collected at systematic intervals for all drill core.</p> <ul style="list-style-type: none"> • These logging practices meet or exceed current industry standard practices and are of appropriate detail to support a mineral resource estimation. • The logging is qualitative by nature, and includes estimates of spodumene grain size, inclusions, and model mineral estimates.
<p><i>Sub-sampling techniques and sample preparation</i></p>	<ul style="list-style-type: none"> • <i>If core, whether cut or sawn and whether quarter, half or all core taken.</i> • <i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i> • <i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i> • <i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i> • <i>Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling.</i> • <i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i> 	<ul style="list-style-type: none"> • N/A, no assay data presented.
<p><i>Quality of assay data and laboratory tests</i></p>	<ul style="list-style-type: none"> • <i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i> • <i>For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.</i> • <i>Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.</i> 	<ul style="list-style-type: none"> • N/A, no assay data presented.
<p><i>Verification of sampling</i></p>	<ul style="list-style-type: none"> • <i>The verification of significant intersections by either independent or alternative company personnel.</i> • <i>The use of twinned holes.</i> 	<ul style="list-style-type: none"> • Intervals are reviewed and compiled by the VP Exploration and Project Managers prior to disclosure, including a review of the Company's internal QAQC samples if analytical data.



Criteria	JORC Code explanation	Commentary
<i>and assaying</i>	<ul style="list-style-type: none"> Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data. 	<ul style="list-style-type: none"> No twinned holes have been completed, as all of the drilling in the area of interest is within the last two years. Data capture utilizes MX Deposit software whereby core logging data is entered directly into the software for storage, including direct import of laboratory analytical certificates as they are received. The Company employs various on-site and post QAQC protocols to ensure data integrity and accuracy.
<i>Location of data points</i>	<ul style="list-style-type: none"> Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used. Quality and adequacy of topographic control. 	<ul style="list-style-type: none"> Each drill hole is collar has been surveyed with a handheld GPS, with a more detailed coordinate capture to follow The coordinate system used is UTM NAD83 Zone 18. The Company completed a property-wide LiDAR and orthophoto survey in August 2022, which provides high-quality topographic control. The quality and accuracy of the topographic controls are considered adequate for advanced stage exploration and development.
<i>Data spacing and distribution</i>	<ul style="list-style-type: none"> Data spacing for reporting of Exploration Results. Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. Whether sample compositing has been applied. 	<ul style="list-style-type: none"> Drill hole spacing is dominantly at ~100 m; however, tightens to ~50 m in some places. Based on the nature of the mineralization and continuity in geological modelling, it is believed that a 100 m spacing will be sufficient to support an inferred mineral resource estimate.
<i>Orientation of data in relation to geological structure</i>	<ul style="list-style-type: none"> Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material. 	<ul style="list-style-type: none"> No sampling bias is anticipated based on structure within the mineralized body. The mineralized body is relatively undeformed and very competent, although likely has some meaningful structural control. The mineralized body is steeply dipping resulting in oblique angles of intersection with true widths varying based on drill hole angle and orientation of pegmatite at that particular intersection point. i.e. The dip of the mineralized pegmatite body has variations in a vertical sense and along strike, so the true widths are not always apparent until several holes have been drilled in any particular drill-fence.
<i>Sample security</i>	<ul style="list-style-type: none"> The measures taken to ensure sample security. 	<ul style="list-style-type: none"> N/A, no assay data presented.
<i>Audits or reviews</i>	<ul style="list-style-type: none"> The results of any audits or reviews of sampling techniques and data. 	<ul style="list-style-type: none"> A review of the sample procedures for the Company's 2021 fall drill program (CF21-001 to 004) and 2022 winter drill program (CV22-015 to 034) was completed by an Independent Qualified



Criteria	JORC Code explanation	Commentary
		Person and deemed adequate and acceptable to industry best practices (discussed in an “NI 43-101 Technical Report on the Corvette Property, Quebec, Canada”, Issue date of June 27 th , 2022.) Additionally, the Company continually reviews and evaluates its procedures in order to optimize and ensure compliance at all levels of sample data collection and handling.

Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
<i>Mineral tenement and land tenure status</i>	<ul style="list-style-type: none"> <i>Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.</i> <i>The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.</i> 	<ul style="list-style-type: none"> The Corvette Property is comprised of 417 claims located in the James Bay Region of Quebec with all claims registered to the Company. The Property is located approximately 10-15 km south of the Trans-Taiga Road and powerline infrastructure corridor. The Company holds 100% interest in the Property subject to various royalty obligations depending on original acquisition agreements. DG Resources Management holds a 2% NSR (no buyback) on 76 claims, D.B.A. Canadian Mining House holds a 2% NSR on 50 claims (half buyback for \$2M) and Osisko Gold Royalties holds a sliding scale NSR of 1.5-3.5% on precious metals, and 2% on all other products, over 111 claims. The Property does not overlap any sensitive environmental areas or parks, or historical sites to the knowledge of the Company. There are no known hinderances to operating at the Property, apart from the goose hunting season (April 20th to May 20th) where the communities request no drilling or flying be completed. Claim expiry dates range from July 2023 to July 2025.
<i>Exploration done by other parties</i>	<ul style="list-style-type: none"> <i>Acknowledgment and appraisal of exploration by other parties.</i> 	<ul style="list-style-type: none"> No assay results from other parties are disclosed herein. The most recent independent Property review was a NI 43-101 Technical Report on the Corvette Property, Quebec, Canada”, Issue date of June 27th, 2022.
<i>Geology</i>	<ul style="list-style-type: none"> <i>Deposit type, geological setting and style of mineralisation.</i> 	<ul style="list-style-type: none"> The Property is situated within the Lac Guyer Greenstone Belt, considered part of the larger La Grande River Greenstone Belt and is dominated by volcanic rocks metamorphosed to amphibolite facies. The claim block is dominantly underlain



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		<p>by the Guyer Group (basaltic amphibolite, iron formation) and the Corvette Formation (amphibolite of intermediate to mafic volcanics). Several occurrences of ultramafic rocks (peridotite, pyroxenite, komatiite?) as well as felsic volcanics (tuffs) are also mapped over areas of the Property. The basaltic amphibolite rocks that trend east-west (generally south dipping) through this region are bordered to the north by the Magin Formation (conglomerate and wacke) and to the south by an assemblage of tonalite, granodiorite, and diorite. Several regional-scale Proterozoic gabbroic dykes also cut through portions of the Property (Lac Spirt Dykes, Senneterre Dykes).</p> <ul style="list-style-type: none"> • The geologic setting is 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 pegmatite (Li, Ta). • Exploration of the Property has outlined three primary mineral exploration trends crossing dominantly east-west over large portions of the Property – Maven Trend (copper, gold, silver), Golden Trend (gold), and CV Trend (lithium, tantalum). Lithium mineralization at the Property is observed to occur within quartz-feldspar pegmatite (LCT Pegmatites), often exposed at surface as high relief ‘whale-back’ landforms. The pegmatite is often very coarse-grained and off-white in appearance, with darker sections commonly composed of mica and smoky quartz, and occasional tourmaline. • The lithium pegmatites at Corvette are LCT Pegmatites. Preliminary mineralogical studies of the CV5, CV6, and CV12 pegmatites (based on 22 pegmatite core samples), coupled with field mineral identification and assays, indicate spodumene as the dominant lithium-bearing mineral (~98-99%) on the Property, with no significant petalite, lepidolite, lithium-phosphate minerals, or apatite present. The pegmatites at Corvette also carry significant tantalum values with tantalite indicated to be the mineral phase.



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Drill hole Information	<ul style="list-style-type: none"> • A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: <ul style="list-style-type: none"> ○ easting and northing of the drill hole collar ○ elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar ○ dip and azimuth of the hole ○ down hole length and interception depth ○ hole length. • If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case. 	<ul style="list-style-type: none"> • Drill hole attribute information is included in Table 1. • Grade over width calculations for assays of intervals of <2 m are not typically presented as they are considered insignificant.
Data aggregation methods	<ul style="list-style-type: none"> • In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated. • Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. • The assumptions used for any reporting of metal equivalent values should be clearly stated. 	<ul style="list-style-type: none"> • N/A, no assay data presented.
Relationship between mineralisation widths and intercept lengths	<ul style="list-style-type: none"> • These relationships are particularly important in the reporting of Exploration Results. • If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. • If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known'). 	<ul style="list-style-type: none"> • Geological modelling is ongoing; however, current interpretation supports a large pegmatite body (CV5) of near vertical to steeply dipping orientation, flanked by several secondary pegmatite lenses • All reported widths are core length. True widths are not known and may vary widely from hole to hole based on the drill hole angle and the highly variable nature of pegmatite bodies, which tend to pinch and swell aggressively along strike and to depth. i.e. The dip of the mineralized pegmatite body has variations in a vertical sense and along strike, so the true widths are not always apparent



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		until several holes have been drilled in any particular drill-fence.
Diagrams	<ul style="list-style-type: none"> Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported. These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views. 	<ul style="list-style-type: none"> Please refer to the figures included herein as well as those posted on the Company's website.
Balanced reporting	<ul style="list-style-type: none"> Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results. 	<ul style="list-style-type: none"> Please refer to the table(s) included herein as well as those posted on the Company's website. Every individual pegmatite interval that is greater than 2 metres has been reported.
Other substantive exploration data	<ul style="list-style-type: none"> Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances. 	<ul style="list-style-type: none"> The Company has completed various surface exploration programs in 2022 and is awaiting assay results. The Company is currently completing baseline environmental work over the CV5 Pegmatite area. No endangered flora or fauna have been documented over the Property to date, and several sites have been identified as potentially suitable for mine infrastructure. The Company has completed a bathymetric survey over the shallow glacial lake which overlies a portion of the mineralized body. The lake depth ranges from <2 m to approximately 18 m, and is typically less than 10 m over the mineralized body. The Company has completed preliminary metallurgical testing comprised of HLS and magnetic testing, which has produced 6+% Li₂O spodumene concentrates at >70% recovery. A DMS test followed returning a spodumene concentrate grading 5.8% Li₂O at 79% recovery. The data suggests potential for a DMS only operation to be applicable to the project. A geochemical characterization program has been initiated to evaluate waste rock etc. Initial review of the Company's analytical database did not outline any significant issues. A preliminary suite of samples has been selected for testwork, which is ongoing. A stakeholder mapping mandate has also been completed.
Further work	<ul style="list-style-type: none"> The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling). 	<ul style="list-style-type: none"> The Company intends to continue drilling the pegmatites of the Corvette Property, focused on the CV5 Pegmatite and adjacent secondary lenses. The mineralized pegmatites remain open



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	<ul style="list-style-type: none"> • <i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i> 	<p>along strike, and to depth at most locations along strike. Drilling is also anticipated to continue at the CV13 pegmatite cluster as well as other pegmatite clusters at the Property. The details of these programs are still being developed. An initial mineral resource estimate is anticipated to be completed for the CV5 Pegmatite in H1 2023.</p>

