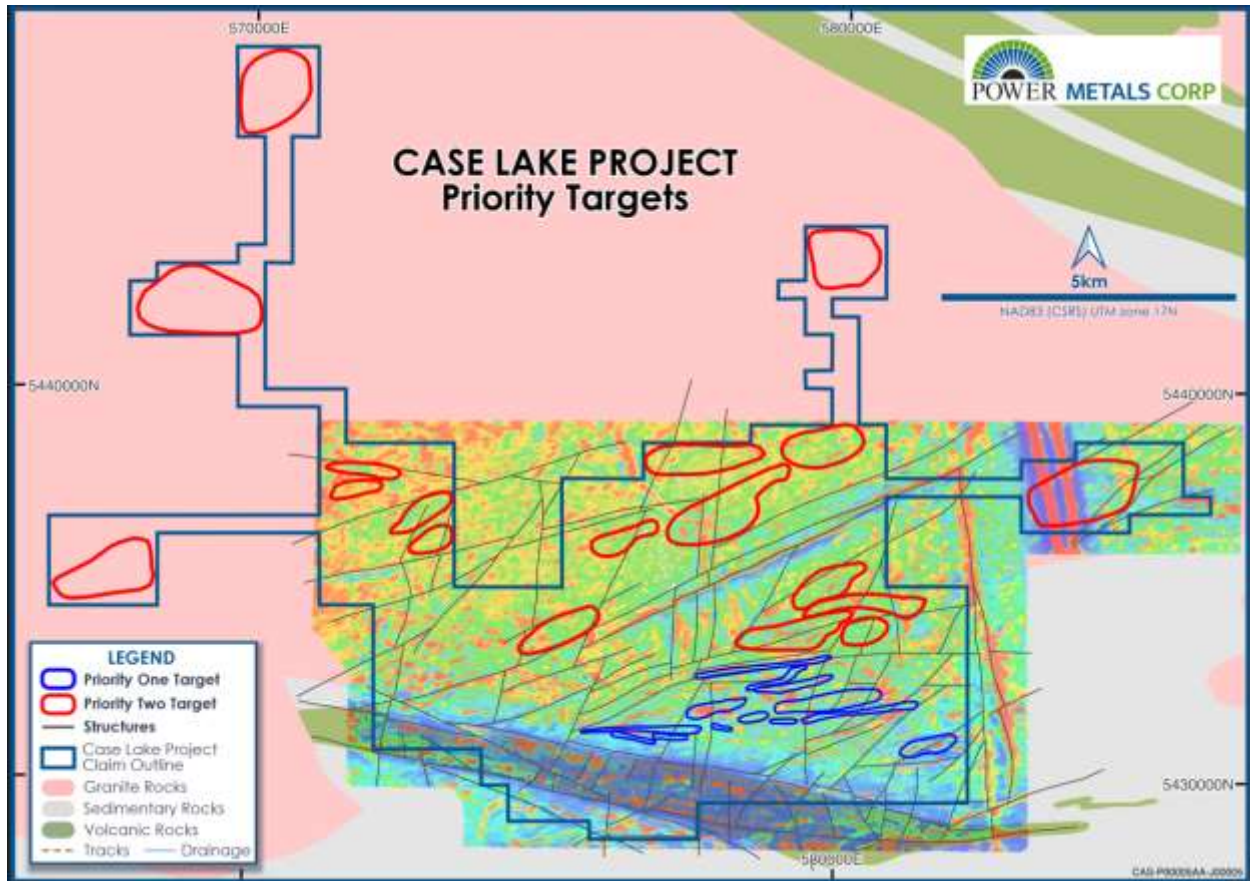


**POWER METALS ENGAGES MAJOR DRILLING FOR PHASE TWO DRILLING AT CASE LAKE**

**VANCOUVER, BRITISH COLUMBIA – August 16, 2024 - Power Metals Corp. ("Power Metals" or the "Company") (TSX VENTURE: PWM) (FRANKFURT: OAA1) (OTCQB: PWRMF)** is pleased to announce it has engaged Major Drilling for its upcoming drill program (the "Program") to be conducted at its 100% owned Case Lake Project (the "Property"). The Company has continued to develop a number of high-priority Cesium targets at West Joe and Main Zone further to the recent drilling and high-grade pollucite results encountered in the Property (Figure 1).

*Haydn Daxter, Power Metals' CEO commented "The Company is extremely pleased to have partnered with Major Drilling again as we continue to develop our Case Lake Project. Drilling is expected to commence in the coming weeks at West Joe and Main Zone on high-priority targets that we have identified from recent studies with several industry specialists".*



**Figure 1 – Map of Case Lake Property where Phase II Drilling will commence**

*Johnathan More, Chairman and Founder of Power Metals commented "Power Metals remains on target with our exploration programs for 2024 and is fully funded to unlock the potential at Case Lake. The team continues to develop the high-grade pollucite mineralization at West Joe that is seeing a high level of interest for the Company."*



### **About Major Drilling**

Major Drilling Group International Inc. (“Major Drilling”) is one of the world’s largest drilling services companies primarily serving the mining industry. Major Drilling maintains field operations and offices in Canada, the United States, Mexico, South America, Africa and Australasia where specialized global teams provide a complete suite of drilling services for both surface and underground projects.

Major Drilling is independent of the Company.

### **Case Lake Property**

The Case Lake Property is located 80 km east of Cochrane, northeastern Ontario close to the Ontario - Quebec border. The Property consists of 585 cell claims in Steele, Case, Scapa, Pliny, Abbotsford and Challies townships, Larder Lake Mining Division. The Property is 10km by 9.5km in size with 14 granitic domes. The Case Lake pegmatite swarm consists of six spodumene dykes known as the North, Main, South, East and Northeast dykes on the Henry Dome, and the West Joe dyke on a new dome, collectively forming mineralization trend that extends for approximately 10km (Figure 2).

Power Metals have completed several exploration campaigns that have led to the discovery and expansion of new and historic spodumene bearing LCT pegmatites at Case Lake. The Company has drilled a total of 19,607 meters of core between 2017 and 2024 at the Property. The Case Lake Property is owned 100% by Power Metals Corp. A National Instrument 43-101 Technical Report has been prepared on Case Lake Property and filed on July 18, 2017 (Figure 2).

### **Pelletier Property**

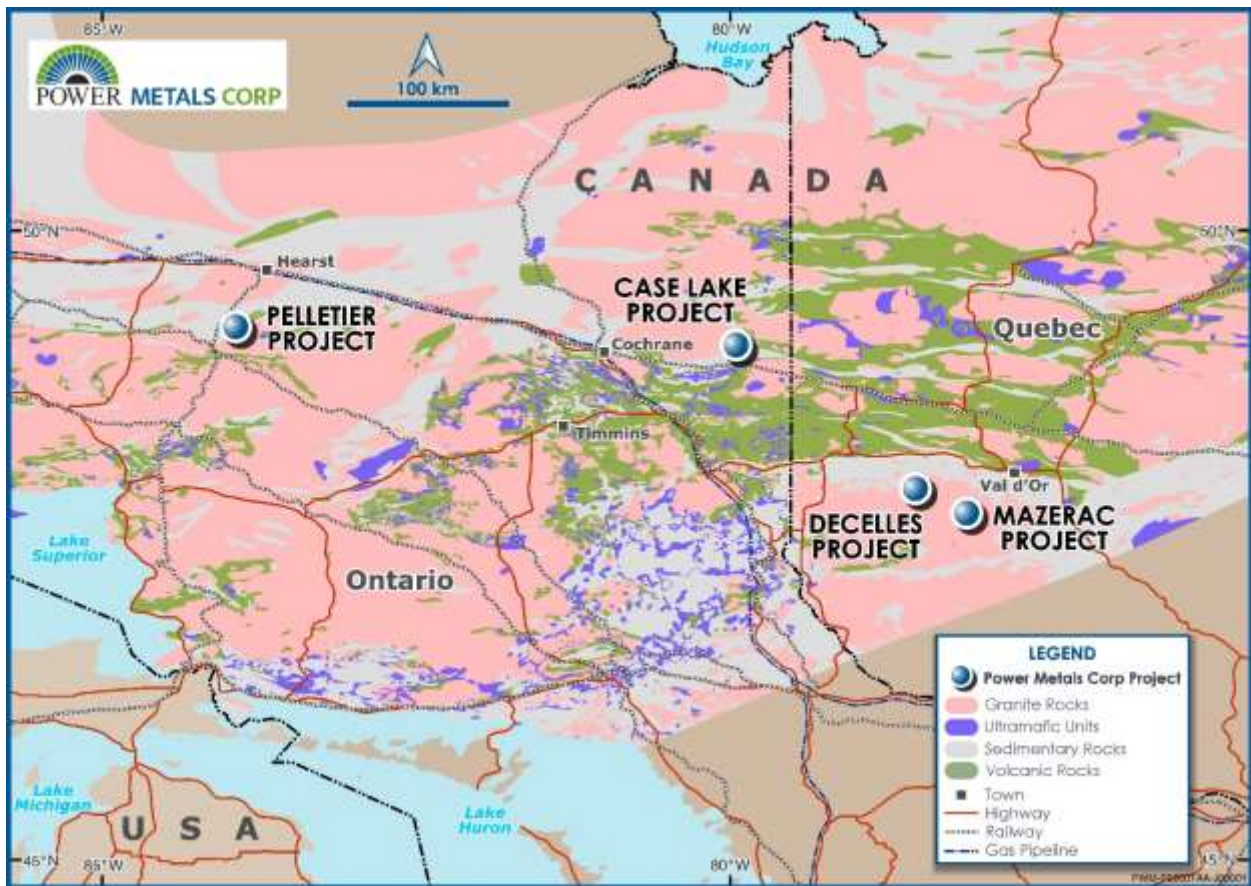
The Pelletier Property is located 50km south of Hearst, northeastern Ontario close to a network of forestry roads. The Property consists of 337 mineral claims that account for a total of 7000 hectares in Franz, Roche, Scholfield, and Talbot townships in the Porcupine mining division. The Pelletier Project is characterized by LCT prospective S-type pegmatitic granites intruding into metasedimentary and amphibolite of the Quetico at or near Archean terrane boundary between the Quetico and Wawa sub-provinces (Figure 2).

### **Decelles Property**

The Decelles Property contains 669 claims, covering 38,404 hectares of LCT prospective ground near the mining centers of Val-d’Or and Rouyn-Noranda, approximately 600km from Montreal. Power Metals acquired the Decelles and Mazerac properties from Winsome Resources in 2023 in a deal that allowed Winsome to increase its stake to 19.59% (Refer to press release announced on [August 24, 2023](#)). The geology of Decelles property is part of the Archean Pontiac sub-province where S-type LCT prospective, pegmatite bearing, granitic Decelles Batholith intrudes into metasedimentary units of the Pontiac Group. Spodumene and Beryl bearing pegmatites have been reported historically within the Pontiac sub-province in association with S-type garnet-muscovite granite. The Decelles property is adjacent to Vision Lithium’s Cadillac property where discovery of high-grade lithium pegmatites was reported in 2022 (Figure 2).

**Mazerac Property**

The Mazerac Property is located approximately 30 km east of Power Metals’ Decelles property near well-established mining camps in the Abitibi region of Canada and is accessible by network of mining-grade forestry roads. The Mazerac property contains 259 claims that cover 14,700 hectares of LCT prospective ground near the mining center of Val-d’Or and Rouyn-Noranda. The regional geology of Mazerac is similar to Decelles where S-type LCT prospective, pegmatite bearing, granites of Decelles Batholith intrude into metasedimentary units of the Pontiac Group. Spodumene and Beryl bearing pegmatites have been reported historically within the Pontiac sub-province in association with S-type garnet-muscovite granite (Figure 2).



**Figure 2 – Map of Power Metals current project in northeastern Ontario and northwestern Quebec, Canada**



## **Pollucite and Cesium**

Pollucite is a rare mineral that hosts high-grade cesium and is associated with highly fractionated, rare element pegmatites. The main source of cesium known globally is pollucite  $(\text{Cs,Na})_2(\text{Al}_2\text{Si}_4\text{O}_{12}) \cdot 2\text{H}_2\text{O}$ , (<https://www.gov.mb.ca/iem/geo/industrial/pollucite.html>). Currently the Tanco mine in Manitoba, Canada is the only operating cesium deposit and holds over 60% of the known reserves globally.

## **Scientific and Technical Disclosure**

The scientific and technical disclosure included in this news release has been reviewed and approved by Amanuel Bein, P.Geo., Vice President of Exploration for Power Metals, a Qualified Person under National Instrument 43-101 Standards of Disclosure of Mineral Projects. Exploration data was collected and verified following the guidelines outlined in CIM's Mineral Exploration Best Practice Guidelines.

## **Power Metals**

Power Metals Corp. is a diversified Canadian mining company with a mandate to explore, develop and acquire high quality mining projects. We are committed to building an arsenal of projects in both lithium and high-growth specialty metals and minerals. We see an unprecedented opportunity to supply the tremendous growth of the lithium battery and clean-technology industries. Learn more at [www.powermetalscorp.com](http://www.powermetalscorp.com).

ON BEHALF OF THE BOARD

*Johnathan More, Chairman & Director*

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Power Metals Corp.

Johnathan More

515-401-7479

[info@powermetalscorp.com](mailto:info@powermetalscorp.com)

**Cautionary Note Regarding Forward-Looking Information**





*This press release contains forward-looking information based on current expectations, including the use of funds raised under the Offering. These statements should not be read as guarantees of future performance or results. Such statements involve known and unknown risks, uncertainties and other factors that may cause actual results, performance or achievements to be materially different from those implied by such statements. Although such statements are based on management's reasonable assumptions, Power Metals assumes no responsibility to update or revise forward-looking information to reflect new events or circumstances unless required by law.*

*Although the Company believes that the expectations and assumptions on which the forward-looking statements are based are reasonable, undue reliance should not be placed on the forward-looking statements because the Company can give no assurance that they will prove to be correct. Since forward-looking statements address future events and conditions, by their very nature they involve inherent risks and uncertainties. These statements speak only as of the date of this press release. Actual results could differ materially from those currently anticipated due to several factors and risks including various risk factors discussed in the Company's disclosure documents which can be found under the Company's profile on [www.sedar.com](http://www.sedar.com).*

*This press release contains "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended and such forward-looking statements are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. The TSXV has neither reviewed nor approved the contents of this press release.*