

Northern Mining News

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From the Executive Director ... A busy month, with lots of releases issued. Leaves me little room to make comments, but I will again express our sorrow for the loss of our former Director, Don Bubar. ... *Editor*

Our Mission: To provide leadership on, and advocate for, responsible and sustainable mineral exploration and development in the NWT and Nunavut.

We're hiring! Nunavut General Manager

The NWT & Nunavut Chamber of Mines is seeking a dynamic individual as its **General Manager – Nunavut** to manage its Nunavut office. Based in Iqaluit, the GM – Nunavut will ensure effective and efficient operations of the Chamber's business and activities in Nunavut, and will assist with overall Chamber activities and initiatives. The position reports to the Chamber General Manager/Executive Director in Yellowknife. Salary will be commensurate with experience and education and includes a benefits package. Submit a resume in confidence to the NWT & Nunavut Chamber of Mines at gm@miningnorth.com. The Competition closes September 22, 2023. Click HERE for the full job description.

Junior Mining Sector Mourns the Passing of Industry Pioneer, Visionary

In Memory of Donald S. Bubar, 1955 – 2023

Donald Stephen Bubar, long-time President and CEO of Avalon Advanced Materials Inc., passed away in his home on July 30th, 2023, at the age of 68 following the rapid progress of neurodegenerative diseases. Over his 46-year career, Don became known as a pioneer and visionary for his early recognition of the importance of developing critical mineral supply chains in western-aligned nations and for his advocacy for greater Indigenous participation in the mining industry.

Don is survived by his wife of 38 years, Marcia Mazurski; his two children Andrew Bubar (Ingrid Ng) of Guelph, Ontario and Peter Bubar currently residing in Toronto, Ontario; one sister, Carol Bubar (Richard Brown), of Red Deer, Alberta, and two grandchildren Maria and Charles.

Don was born on May 16, 1955, in Ormstown, Quebec. He was the eldest of two born to John Stephen Bubar and Margaret Helen Dickson. Don's early years were in Beaconsfield, Quebec, where his father was a lecturer at Macdonald College (McGill University). The family moved to Truro, Nova Scotia, in 1967 when Don's father accepted a teaching position at the Nova Scotia Agricultural College (Dalhousie University). Don developed an interest in rocks and



minerals at an early age as his family cottage was in an area rich in fossils. He loved to search for fossils on the beach during the summers of his youth.

Don earned his Honours B.Sc. in geology from McGill University in 1977 and his applied M.Sc. in Mineral Exploration from Queen's University in 1981. The early years of his career were spent as a field geologist on projects across Canada including asbestos exploration for Minorex Ltd. in Newfoundland, one season with Getty Mines Ltd., and three years with Texasgulf Inc. in base and precious metals exploration in the Northwest Territories. During his time with Texasgulf, he was part of the team that discovered the Gondor zinc-silver-lead-copper massive sulphide deposit. In 1984, Don joined Aur Resources Inc. as the regional exploration manager based in Val d'Or, Quebec. Don was a part of the team that discovered the Louvicourt copper-zinc deposit in 1989, seen at the time as the largest deposit of its kind since Kidd Creek.



Gary Bailey, president of the Northwest Territories' Metis Nation, left, and Don Bubar at a signing ceremony for a participation agreement on the Nechalacho rare earths project, in 2014. Credit: Andrew Bubar

In 1994, Don started Avalon Ventures Ltd (now called Avalon Advanced Materials Inc.) as a junior mining company with several base metal and gold exploration projects. With the acquisition of the Separation Rapids lithium pegmatite project in early 1997, Don turned Avalon's focus towards rare metals and other non-traditional commodities. Over the years, Avalon acquired a diverse portfolio of assets in a variety of unusual and critical resources, including the acquisition of the Thor Lake Project (now called Nechalacho) in 2004. Recognizing its potential as a large and high-grade heavy rare-earth elements deposit, Avalon advanced the Nechalacho Project through permitting and agreements with local First Nations. An arrangement with Vital Metals Inc., saw Nechalacho become Canada's first rare earth elements mine in 2021 and the first mine in Canada to be entirely operated by a firm owned by a local First Nation.

Don understood the market opportunity and geopolitical importance of developing domestic supply chains of critical materials over 20 years ago, long before this became obvious to the rest of the mining industry and western governments. He spent many years passionately advocating for Canada and other western democracies to responsibly develop their own resource base. Following the collapse of the rare earths market in 2014 (which underscored China's control over the supply of rare earths and their willingness to use it as a tool for political gain) Don became even more determined to change the status quo. He was frequently invited to speak on these matters to government organizations in North America, Europe, and Asia including the US Senate and Canadian Parliament. His early and relentless advocacy helped lay the foundation for the recent development of critical minerals strategies in Canada and the US.

NWT & Nunavut Chamber of Mines – Northern Mining News

Don was also a tireless advocate of the need for the mining industry to modernize through his many years of involvement with the Prospectors and Developers Association of Canada (PDAC). He was instrumental in the establishment of PDAC's Indigenous Affairs Committee in 2004 serving as the inaugural chair. In 2019, he received the PDAC Distinguished Service Award.

Don strongly believed in the need to educate more people about Earth Sciences. He was a member of the Faculty of Science Advancement Board at McGill University, a director of the Canadian Museum of Nature Foundation and served on the board of directors of Mining Matters, a charitable organization devoted to educating all Canadians on the importance of the minerals industry to the Canadian economy. He was also a very early champion for meaningful First Nations participation in the resource sector. In 1998 Avalon signed a memorandum of understanding with Wabaseemoong Independent Nations for community development and economic participation on the Separation Rapids Project. Don's landmark accomplishment was the signing of a memorandum of understanding between the PDAC and the Assembly of First Nations in 2008, which paved the way for greater First Nations involvement in the Canadian mining sector as business leaders and partners.

In addition to his professional accomplishments, Don will be remembered for his love of family, his steadfast loyalty to friends over many decades, his lifetime interest in sports, his generous philanthropy, and his deep appreciation of nature. He will be dearly missed by many.

Friends and colleagues are welcome to attend the celebration of life at PJ O'Brien Irish Pub & Restaurant, (39 Colborne St, Toronto, ON M5E 1E3) on October 5th from 3-6pm. Donations in Don's memory can be made to Mining Matters or the Canadian Museum of Nature.

Fraser Annual Survey of Mineral Companies is now OPEN!

We urge members to complete it

The Fraser Institute's annual Mining Survey is now underway and will continue until the first days of November. The data collected will allow the survey team to identify those provinces, states, and countries that pose the greatest barriers to mining investment, as well as the reasons underlying any significant shifts in the jurisdictional rankings from a year ago. Please find last year's survey results here.

Executives, managers, advisor and other experts in the mining industry are asked to complete the 2023 survey questionnaire with respect to jurisdictions about which they are knowledgeable.

Click HERE to take part in the 2023 survey.

The survey can be completed in less than 15 minutes. All information collected through the survey remains confidential.

Your participation will help to ensure that the results are as meaningful as possible and reflect the views of professionals with first-hand knowledge of the mining investment climate around the world. Please feel free to contact Julio (address below) if you have any questions.

Thank you in advance for your participation in the survey.

To contact the Fraser Institute in regards to this survey, please reach out to:

Julio Mejía | Junior Policy Analyst Centre for Natural Resources, The Fraser Institute 4th Floor, 1770 Burrard St., Vancouver BC V6J 3G7

Tel: 604.688.0221 ext. 223

Email: julio.mejia@fraserinstitute.org

Rio Tinto to build the largest solar power plant in Canada's North

On August 10, Rio Tinto's Diavik Diamond Mine announced they will build the largest solar power plant across Canada's territories, featuring over 6,600 solar panels that will generate approximately 4,200 megawatt-hours of carbon-free electricity annually for the mine.

The solar power plant will provide up to 25% of Diavik's electricity during closure work that will run until 2029, with commercial production from the operation expected to end in early 2026.

The facility will be equipped with bi-facial panels which will not only generate energy from direct sunlight, but also from the light that reflects off the snow that covers Diavik for most of the year. It will cut diesel consumption at the site by approximately one million liters per year and reduce emissions by 2,900 tonnes of CO2 equivalent, which is comparable to eliminating the emissions of 630 cars.

President and Chief Operating Officer of the Diavik Diamond Mine Angela Bigg said: "I am delighted that we will be significantly increasing our renewable power generation with the largest solar power plant in Canada's northern territories at the Diavik Diamond Mine. Through its wind-diesel hybrid power facility, Diavik is already a leader in cold climate renewable technology and this important project reinforces our dedication to reducing our carbon footprint. I would like to thank both the Government of the Northwest Territories and the Government of Canada for their support to deploy this project."

The solar power plant will significantly expand Diavik's renewable energy generation, which already features a wind-diesel hybrid power facility that has a capacity of 55.4 MW and provides the site's electricity.

The project is supported by CAN\$3.3 million in funding from the Government of the Northwest Territories' Large Emitters GHG Reducing Investment Grant program, and CAN\$600,000 from the Government of Canada's Clean Electricity Investment Tax Credit.

Government of the Northwest Territories Finance Minister Caroline Wawzonek said: "The Diavik solar power plant is a welcome sign of Rio Tinto's commitment to renewable energy and reducing emissions. The Government of the Northwest Territories is pleased to have provided support through the Large Emitters GHG Reducing Investment Grant program, one of the original pieces of our made-in-the-NWT approach to the federal carbon tax. This collaboration exemplifies our commitment to facilitating sustainable development while reducing greenhouse gas emissions in the Northwest Territories and should be a signal of how our economic development can continue to position us as leaders in these spaces."

Diavik is working with the Government of the Northwest Territories and community partners to determine how its renewable energy infrastructure can best benefit the region following closure.

Rio Tinto is progressing decarbonisation initiatives across its global operations, with the aim of reducing its Scope 1 and 2 greenhouse gas (GHG) emissions by 50% by 2030 and to achieve net zero across its operations by 2050.

Construction will start in coming weeks and the solar power plant will be fully operational in the first half of 2024.

Significant Economic Value from Government Geoscience Data

[Editor's note: the lessons from Australia apply as well elsewhere, even northern Canada.]

The Australian government recently commissioned Deloitte Access Economics to study the value of "precompetitive geoscience data" to the country's resource industry. Given that geoscience is conducted in Canada and other countries for similar reasons, we thought it might be valuable to share the report and some of its findings. Click here to download the entire report: <u>The economic value of government precompetitive geoscience data and analysis for Australia's resources industry</u>.

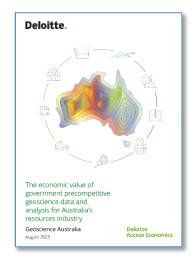
Executive Brief from the Report

Government precompetitive geoscience data and analysis is a critical input for efficient and effective resource discovery and extraction. Precompetitive geoscience data and analysis refers to geological, geophysical, geochemical, and other types of data collection and analysis. This data is used to identify areas with the greatest resource potential, acting as a stimulus for resource exploration activity. Without this data, resource exploration in Australia would be more expensive and riskier, reducing the global appeal of Australia as a resource exploration destination.

Without exploration, there would be no new greenfield, and less brownfield, resource extraction activity in Australia. This would severely reduce the long-term output of the resources industry, which is the highest value adding industry in Australia and a critical contributor to Australia's economic prosperity. [Our emphasis added] In turn, this would lead to a drastic reduction in exports and reduced ability to manufacture goods requiring Australian resources onshore, such as batteries.

Precompetitive geoscience data and analysis is created and curated through the coordinated effort of federal, state, and territory government geological surveys and is made freely available to all as a public good. Among these entities, Geoscience Australia is Australia's national, and largest, provider of this information. This data and analysis supports responsible decision-making by industry, governments, and communities. This report measures the economic contribution of precompetitive geoscience data and analysis in 2021–22, based on the economic activity that is known to be supported by this data. Economic contribution is measured through value added, which is a measure of contribution to gross domestic product (GDP), and employment supported in full time equivalent (FTE) terms.

In total, precompetitive geoscience data and analysis supported \$76 billion of value added in the Australian economy, equivalent to 3.5 per cent of GDP. This direct economic contribution includes:



- Precompetitive geoscience data and analysis production: \$71 million in value added and 432 FTE jobs supported.
- Use of precompetitive geoscience data and analysis for resource exploration: \$5.5 billion in value added and 24,361 FTE jobs supported.
- Use of precompetitive geoscience data and analysis for resource extraction (including nonferrous metal ores and oil and gas extraction): \$70.5 billion value added and 55,549 FTE jobs supported.1

These estimates are conservative. Not all resource industries – particularly iron ore and coal – were considered in the analysis due to data limitations but are understood to be very likely to use precompetitive geoscience data and analysis products.

Read the full report here.

A note on timing

Precompetitive geoscience data and analysis serves as a stock of knowledge generated by historical investment. Investments made by governments increase this stock of knowledge, which, in turn, increases the potential flow of future economic activity in the resources industry.

This means that, due to the long timelines associated with resource discovery and development, **the benefits generated by precompetitive geoscience data and analysis are often realised years after its public release**. As such, it is difficult – near impossible – to attribute a single year of precompetitive geoscience data and analysis activity to a resultant year of economic activity.

For the purposes of this report, the annual flow of economic activity in the resources industry in 2021–22 has been attributed to the stock of knowledge generated by historical investment in precompetitive geoscience data and analysis.

[Editor's note: Deloitte's report provides this very good proviso, one that all explorers understand, and that governments need to be aware of. Geoscience collection does not provide instantaneous results for various factors as pointed out here, however, this does not diminish the value of geoscience data collection by government. It's a long game.

Diamond prices and markets – diamond expert Zimnisky presentation

Diamond guru, Paul Zimnisky presented at the recent Kimberley International Diamond Symposium in Kimberley, South Africa. His August 24 presentation can be downloaded here [Agenda/Slides]. Of interest to this Editor is the diamond price slide, below.

For those interested in Paul's work, contact details are:

- ♦ <u>www.paulzimnisky.com</u>
- paul@paulzimnisky.com
- \$ +1-917-806-455



Slide from Paul Zimnisky's presentation at the Kimberley International Diamond Symposium in Kimberley, South Africa, August 24

Call for Abstracts – 2023 Geoscience Forum

See poster below. Watch for updates here, and contact Landen Powell with any questions.



Technical Program Call for Abstracts

The 51th Annual Yellowknife Geoscience Forum November 15th - 17th, 2023

This year's Yellowknife Geoscience Forum will provide an intimate setting for delegates from industry, academia, and government to exchange information on resource exploration, mining activities, and geoscience research in Canada's North. The Forum consists of a trade show and a technical program. The technical program for the 2023 Yellowknife Geoscience Forum is seeking oral and poster presentations on the following topics:

- · Geoscience and Exploration
- Diamond Geology and Exploration
- . Energy in Canada's North
- Environmental Monitoring and Research
- Changing Permafrost Landscapes
- Permafrost Monitoring and Data Management
- Community Engagement
- Regulatory and Policy Updates
- Mining and Advanced Project Updates
- Critical Minerals Geology and Exploration
- Surficial Geology Mapping
- Northern Lakes in a Changing Climate

YKGSF Updates

 Look out for future updates, including registration and submission deadlines: https://www.nwtgeoscience.ca/gsforum/

Contact

• <u>Landen Powell</u> with questions about the Technical Program/Abstract Submission.

Registration

- · Registration for the Yellowknife Geoscience Forum will be available in October.
- All speakers, poster presenters, and session chairs must register for the conference.
- Badges will be checked at every venue.

Reminder: International Kimberlite Conference Registration open

Register here for the Conference, Field Trips, Apply for Financial Support and Submit Short Abstracts



DETAILED MEMBER NEWS THIS MONTH

Summary of News Releases This Past Month (Hotlinked)

- 6 September 2023: Nighthawk Gold Intersects 16.14 oz/t Au (502 g/t Au) over 0.50 m and 10.22 oz/t Au (318 g/t Au) over 0.40 m at the 24/27 Deposit
- 6 September 2023: Forum Completes Drilling on Its Thelon Basin Uranium Project
- 5 September 2023: Rover Metals Closes \$0.08 Unit Financing
- 5 September 2023: Fury Appoints Isabelle Cadieux as Board Director
- 5 September 2023: Osisko Metals Announces New Drill Results at Pine Point With up to 33.00 Metres Grading 11.26% Zinc and 2.71% Lead
- 5 September 2023: B2Gold Declares Third Quarter 2023 Dividend of \$0.04 per Share
- 5 September 2023: Aston Bay Holdings Ltd. announces C\$5.0M Brokered Financing
- 5 September 2023: Aston Bay and American West Metals Announce Another Discovery and High-Grade Copper Intervals at the Storm Copper Project, Canada
- 4 September 2023: Outstanding copper intervals and another new discovery at the Storm Copper Project, Canada
- 30 August 2023: De Beers Group rough diamond sales for Cycle 7, 2023
- 28 August 2023: B2Gold Announces Dividend Reinvestment Plan
- 28 August 2023: North Arrow Reports 1.82% Li20 Over 4m at the DeStaffany Lithium Project, NWT
- 24 August 2023: Fireweed Appoints Alex Campbell As Vice President Of Corporate Development
- 24 August 2023: Wildfire Impact on Sixty North Gold's Mon Property, Yellowknife, NWT
- 23 August 2023: Sixty North Gold Announces Changes to Its Board of Directors
- 22 August 2023: Ekati diamond mine re: Wildfires in Canada's Northwest Territories
- 22 August 2023: LIFT Initiates Surface Exploration Program at the CALI Property NWT, Canada
- 22 August 2023: Gold Terra Announces Appointment of Paul Bonneville as Director and Grants Options
- 18 August 2023: Nighthawk Gold Provides an Update on the Wildfires in the Northwest Territories
- 17 August 2023: Gold Terra Provides Update on Yellowknife Wildfire Evacuation and Campbell Shear Target below the Con Mine, Con Mine Option Property, NWT
- 17 August 2023: Sixty North Gold Provides an Update on the Mon Property, Yellowknife, NWT
- 17 August 2023: Aston Bay and American West Metals Announce Fourth Diamond Drill Hole Hits Thick Interval of Visual Copper Sulfides at the Storm Copper Project, Canada
- 17 August 2023: Fourth diamond drill hole hits thick interval of visual copper sulphides at the Storm Copper Project, Canada
- 15 August 2023: Kodiak Announces Inaugural ESG Report
- 15 August 2023: LIFT Updates on Operations at the Yellowknife Lithium Project, NWT, Canada
- 14 August 2023: North Arrow Reports 2.4% to 3.7% Li2O from MK1 Spodumene Pegmatite MacKay Lithium Property, NWT
- 11 August 2023: American West Announcement: Investor Webinar Recording
- 10 August 2023: Mountain Province Diamonds Announces 2023 Second Quarter Financial Results
- 10 August 2023: Rio Tinto to build the largest solar power plant in Canada's North
- 9 August 2023: Aston Bay Holdings Update on Non-Brokered Private Placement And Share Consolidation
- 8 August 2023: Aston Bay and American West Metals Announce Two More Exceptional Discoveries at the Storm Copper Project, Canada
- 8 August 2023: Blue Star Gold Exploration Update
- 8 August 2023: Nighthawk Gold Intersects 4 Ounces Per Tonne (125.00 g/t Au) over 0.50 Metres at the Cass Deposit

NWT Wildfires affect several projects

The unimaginable wildfires in the NWT have had effects on thousands of people, and on a number of mines and exploration projects. Several companies have issued news releases with additional details.

Ekati diamond mine re: Wildfires in Canada's Northwest Territories

August 22, 2023

Ekati Diamond Mine continues to be outside of any current or anticipated wildfire risk. The remote and sub-Arctic location has enabled the mine operations to continue to produce with carat production that remains on target. Ekati is approximately 300 kilometers northeast of Yellowknife, and the closest wildfire continues to be approximately 135 kilometres southwest of the mine site.

Several Burgundy Diamond Mines team members who live in Yellowknife and surrounding communities under evacuation orders have relocated to Edmonton, Calgary and Grande Prairie in Alberta. A couple of Ekati team members, with specialized emergency response skills, firefighting expertise and equipment operational experience have volunteered to help with response efforts during their time off. A majority of the Burgundy workforce fly into Ekati directly from Calgary and work two weeks and then fly out through the same route for two weeks off. Burgundy leadership members have been supporting employees to enable continued operation through enabling flexible work arrangements and adapting to the removal of the Yellowknife fly point by providing additional flights from Edmonton via Calgary and on to Ekati.

Burgundy Diamond Mines remains committed to supporting its people who have been affected by the wildfires and will continue to monitor and provide updates on the wildfire situation. We will continue to work with the Government of the Northwest Territories to assist with wildfire response efforts and supporting those team members who live in evacuated regions. We value the neighbouring communities who have been directly impacted by the wildfires in Canada's Northwest Territories and will continue to monitor the best way to support them as the situation evolves.

August 17, 2023

Several communities in the Northwest Territories have been ordered to evacuate as wildfires are threatening the health and safety of residents in the capital city of Yellowknife and surrounding communities. Although there is a growing concern for many residents in the area, Ekati Diamond Mine is located approximately 300 kilometers northeast of Yellowknife. Located on Arctic tundra, a terrain that is characterized by boulder fields and numerous lakes and streams, Ekati is not at current or anticipated wildfire risk. As of the release of this announcement the closest wildfire is approximately 135 kilometres southwest of the mine site.

Burgundy Diamond Mines leadership team has been and will continue to work with the Government of the Northwest Territories to assist with wildfire response efforts and is supporting several team members who live in evacuated regions. We have contingency plans in place to maintain continued operations and to provide alternate work arrangements for those who are personally affected by the wildfires.

Burgundy Diamond Mines remains committed to supporting its people who have been affected by the wildfires and will continue to monitor and provide updates on the wildfire situation.

We will continue to support our neighbours who have been directly impacted by the destruction, uncertainty caused by the wildfires in Canada's Northwest Territories.

LIFT Updates on Operations at the Yellowknife Lithium Project, NWT, Canada

On August 15, Li-FT Power Ltd. (CSE: LIFT) (OTCQX: LIFFF) (Frankfurt: WSO) provided an update of operations at the Yellowknife Lithium Project (YLP), NWT:

Due to forest fire activity in the Northwest Territories, LIFT is temporarily demobilising personnel, essential equipment, and key drill core from Hidden Lake Camp. A small maintenance crew will remain in camp at this time. LIFT's has been extreme during the summer months of 2023. Currently, two fires are burning in areas proximal to LIFT's Hidden Lake Camp – the Ingraham Trail Fire (ZF011) is currently 18 kilometers to the north-northwest and the Dettah Fire (ZF085) is currently 26 kilometers to the south-southwest. Although the Hidden Lake Camp is not considered at immediate risk, however smoky conditions are interfering with routine drilling operations and winds are expected to present challenging conditions for fire-fighting crews over the coming days. LIFT is working with the Government of the Northwest Territories to support local fire-fighting efforts and has released a helicopter to assist in the campaign.

Francis MacDonald, CEO stated "We are monitoring the fire situation closely and will resume normal operations as soon as possible. Our thoughts are with the people who have been evacuated from their homes and communities and with the fire crews that are working tirelessly to protect the Northwest Territories."

Gold Terra Update: Yellowknife Wildfire Evacuation, deep drilling, new director

On August 17, Gold Terra Resource Corp. (TSX-V:YGT)(Frankfurt:TX0)(OTCQX:YGTFF) confirmed that the Yellowknife drill program had been suspended for the time being due to the current Yellowknife wildfire evacuation order. As a precaution the Company has decided to suspend its drilling activities commencing Wednesday August 16th, 2023 until further notification. All Gold Terra and contractor's employees have been demobilized out of Yellowknife immediately.

Hole **GTCM23-055** reached a depth of 1900 metres, and subsequently, the drilling contractor ran into an issue caused by one of the operators. The issue was recently fixed by the contractor after three attempts, just before the evacuation order. The hole is targeting the down plunge extension of the notable Campbell Shear zone, and designed to test gold mineralization at depth below the Con Mine deposit (1938-2003), where **5.1 million ounces of gold was produced at an average grade of 16 g/t**. The Con Mine Option (CMO) Property is under option from subsidiaries of Newmont Corporation and is acquirable by the Company upon fulfillment of certain conditions set out in the CMO Property agreement, as reported in the Company's news release dated November **22**, 2021.

Chairman and CEO, Gerald Panneton, commented, "Safety first for all employees and Yellowknife residents for the time being, as we wish Yellowknife residents a safe evacuation, and hopefully lots of rain in the near future."

"While the focus of hole GTCM23-055 is targeting the prolific gold bearing Campbell Shear, we are very excited about the progress, and having intersected gold in the Con Shear which was thought to be closed off at depth. This new intersection opens another area which has the potential for additional ounces to add to our future inventory in an area where existing infrastructure is in place. The Con shear was in production from 1938 until the 1960's for a total of **1 Moz at 20g/t** Au based on an average drilling grade of 7 g/t Au.

The drill crew encountered some operational issues in hole GTCM23-055 at 1900 metres after jamming the drill bit. Subsequently the contractor had to cut off the rods in three attempts at different depths to be able to free the rods. The last attempt was performed on Friday, August 11th, and was successful at

the depth of 1770 metres. A successful wedge was placed, and drilling continued pass the wedge to a depth of 1773 metres. Following the evacuation order, the drill is now on standby.

Nighthawk Gold Provides an Update on the Wildfires in the NWT

On August 18, Nighthawk Gold Corp. (TSX: NHK; OTCQX: MIMZF) reported that the Colomac Gold Project camp site remains secured and unaffected by the wildfires that are currently impacting areas in Northwest Territories, Canada, including the city of Yellowknife. Exploration drilling at the 24/27 Deposit was completed in mid-July and the camp was subsequently closed and shut down for the upcoming fall and winter season. There are currently no personnel at the camp site, and they are 100% safe.

Nighthawk President & CEO Keyvan Salehi commented, "Many areas of the Northwest Territories have been severely impacted by the wildfires, including our neighbouring communities and the city of Yellowknife. Currently, the Colomac Gold Project camp site is closed, secured, and unaffected by the wildfires and there are no personnel at our site. We continue to monitor the situation and we will update the markets if there are any changes. Our thoughts are with the people of NWT and the communities impacted. Our team will aim to provide any support needed. We hope for an immediate resolution to the ongoing wildfires."

Wildfire Impact on Sixty North Gold's Mon Property, Yellowknife, NWT

On August 24, Sixty North Gold Mining Ltd. (CSE: SXTY) (FSE: 2F4) (OTC Pink: SXNTF) announced an update on the Yellowknife NWT wildfire situation and its impact on the Mon Property.

The NWT and western Canada has been experiencing a devastating wildfire season with many communities and properties under evacuation orders. The 19,200 hectare ZF012-23 fire north of Yellowknife is still out of control and has swept through the area around the Mon Property. On August 16, Yellowknife and surrounding communities were placed on evacuation orders.

Sixty North Gold supported a visit to the mine site on August 21 by a supplier, to examine it and assess any damage to equipment left on site. He reported that all equipment appears to have survived the fire unscathed with the exception of the six-trailer 20-man camp, two pick-up trucks and a quad ATV at the northend of the property. The camp generator and sewage treatment plant appear to be in good shape. All assets away from the camp at the mine are undamaged. This includes the compressors and generators, scooptrams and rock trucks, shops, bulldozer, diamond drill and miscellaneous equipment. The explosive magazines and fuel tanks also are in good shape. The Company has contacted its insurance company to advise them of a potential claim and will be visiting with adjusters at an appropriate time.

Dr. Webb, President and CEO states, "We are very lucky to have survived this fire with what can best be described as minimal damage, when there is so much devastation in the NWT and elsewhere in Canada. Replacement accommodations for the



mine will be sought to support continued underground development and exploration across the property."

The accompanying image shows a previous year's image labeling in yellow the damaged property, and the balance of the assets that are undamaged.

Hole GTCM23-055 is in good shape as sometimes blockage, and wedges are needed to correct azimuth and dip at these depths. As the operational issues were encountered by the drilling contractor, they have taken full responsibility to bring back the hole to the depth of 1900 metres at their own cost. We wish to thank the contractor for their professionalism, and all their employees involved with this technical issue.

Mountain Province Diamonds Announces 2023 Second Quarter Financial Results

TORONTO, Aug. 10, 2023 /CNW/ - Mountain Province Diamonds Inc. ("Mountain Province", the "Company") (TSX: MPVD) today announces financial results for the second quarter ended June 30, 2023 ("the Quarter" or "Q2 2023") from the Gahcho Kué Diamond Mine ("GK Mine"). All figures are expressed in Canadian Dollars unless otherwise noted.

Second Quarter 2023 Key Takeaways

- 360,308 carats were sold for total proceeds of \$59.9 million (US\$44.6 million) at an average price of \$166 per carat (US\$124).
- Adjusted EBITDA¹ of \$30.7 million.
- Earnings from mine operations of \$26.9 million.
- Net income of \$17.3 million or \$0.08 basic and diluted earnings per share.
- Capital expenditures in H1 2023 were \$44.7 million, \$41.3 million of which were deferred stripping costs, with the remaining \$3.4 million sustaining capital expenditures related to mine operations¹.
- Repurchase for cancellation of approximately US\$12 million aggregate principal amount of the
 9.000% Senior Secured Second Lien Notes during the fiscal quarter

¹Cash costs of production, including capitalized stripping costs, and adjusted EBITDA are non-IFRS measures with no standardized meaning prescribed under IFRS. See "Reconciliation of non-IFRS measures" at the end of the news release for explanation and reconciliation.

Mark Wall, the Company's President, and Chief Executive Officer, commented:

"Second quarter production numbers saw quarter-on-quarter improvements relative to Q1 2023 with the exception of ore tonnes mined. The revenue reduction from Q1 2023 is due to the additional sale held during the first quarter delivering record revenue results. Our H1 sales results in Canadian Dollars are slightly up year on year when compared to H1 2022.

On ore tonnes mined there was a refocus towards Tuzo waste stripping to ensure that the 5034 orebody can be mined safely given that it will be mined concurrently with the Tuzo pit, which is directly above it. During the period there was also temporarily blocked ramp access due to geotechnical considerations in the 5034 pit.

This movement of the sequence of ore release is temporary with mining in the 5034 pit returning to planned rates in H2 2023. Given the large stockpile of ore, there is no expected carat production interruption.

On costs, the mine entered a period of heavy capitalized waste stripping during the quarter, which coupled with some one-off maintenance related costs, resulted in a high unit cost per carat recovered and tonne processed. An increase in mine waste stripping is helpful to the overall plan, we expect these costs to reduce as we phase out of the heavy waste stripping and return to planned areas of mining in the pit. Excluding capitalised waste stripping costs, cash cost of production on a per tonne treated and per carat basis in the first half of 2023, are approximately 10% below the same period in 2022.

A key operational initiative in Q2 was the 5-day plant maintenance shutdown. There were several areas of the processing plant that were identified as being the primary drivers of plant instability. There remains one further task to be completed on the primary crusher in September for the major refresh of the processing plant to be completed. We have seen a step change in processing plant performance since these works were completed.

Considering the points above our 2023 guidance remains unchanged, with production trending to the mid/lower end and production costs trending to the mid/upper end of the range.

We remain focused on paying down debt, with US\$12.0 million repaid during the quarter. Subsequent to the quarter end, we repaid a further US\$6 million of debt. The Company continues to focus on achieving our long-run debt to EBITDA ratio target. Our earnings per share (EPS) at 8 cents for Q2 brings us to 22 cents for H1 2023, which is consistent with H1 2022.

On growth, drilling results to date near Tuzo, the Hearne Deep and the Northwest Extension are returning positive intercepts. We look forward to continuing our work with our joint venture partner De Beers to explore and evaluate mine life extension possibilities for the project, such as deeper drilling at Gahcho Kué, as well as reviewing potential opportunities to incorporate kimberlites from our nearby Kennady North Project. We intend to report on the next phase of this project in early Q4, 2023."

De Beers Group Rough Diamond Sales For Cycle 7, 2023

Gaborone, Botswana 30 August 2023

De Beers Group today announced the value of rough diamond sales (Global Sightholder Sales and Auctions) for the seventh sales cycle of 2023. The provisional rough diamond sales figure quoted for Cycle 7 represents the expected sales value for the period 14 and 29 August and remains subject to adjustment based on final completed sales.

	Cycle 7 2023	Cycle 6 2023	Cycle 7 2022
	(provisional) ¹	(actual) ²	(actual)
Sales value ³ (\$m)	370	411	638

Notes:

- 1 Cycle 7 2023 provisional sales value represents sales as at 29 August 2023
- ₂ Cycle 6 2023 actual sales value represents sales between the dates of 10 and 25 July
- 3 Sales values are quoted on a consolidated accounting basis. Auction sales included in a given cycle are the sum of all sales between the end of the preceding cycle and the end of the noted cycle.

Al Cook, CEO, De Beers Group, said: "With the prevailing economic environment leading to softer end client demand for diamond jewellery in key consumer markets, and the traditionally lower levels of midstream trading during the summer period, Sightholders continued to take a prudent approach to their purchasing during the seventh sales cycle of the year."

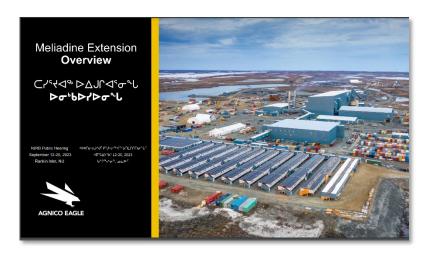
B2Gold Declares Q3 Dividend of \$0.04 per Share & Divident Reinvestment Plan

On September 05, B2Gold Corp. (TSX: BTO, NYSE AMERICAN: BTG, NSX: B2G) announced that its Board of Directors (the "Board") has declared a cash dividend for the third quarter of 2023 (the "Q3 2023 Dividend") of \$0.04 per common share (or an expected \$0.16 per share on an annualized basis), payable on September 29, 2023, to shareholders of record as of September 21, 2023. All dollar figures are in United States Dollars unless otherwise indicated. The Company is implementing the previously announced Dividend Reinvestment Plan ("DRIP") commencing with the Q3 2023 Dividend. For more information regarding the DRIP and enrollment in the DRIP, please refer to the Company's August 28

news release: <u>B2Gold Announces Dividend Reinvestment Plan</u>. A complete copy of the DRIP is available under the Company's profile on SEDAR+ at https://www.sedarplus.ca/landingpage/.

Meliadine Mine Extension Project in final hearings

A fascinating and important process is underway in Nunavut with Agnico Eagle advancing its proposal to extend the Meliadine mine life by another 11 years. From a socio-economic perspective, this is a tremendous opportunity given that this would mean almost doubling the mine life. Such an opportunity would be tremendously valued in many jurisdictions.



The Meliadine Mine Extension
Project is currently undergoing
environmental review by the
Nunavut Impact Review Board,
which has just posted a number of
the company's reports on the
NIRB's public registry. The project is
now in its final public hearings.

Some of the highlights of this project include the addition of 11 wind turbines to help reduce fossil fuel use and consequent green house gas emissions, and in-pit disposal of tailings, and all approximately within the mine's

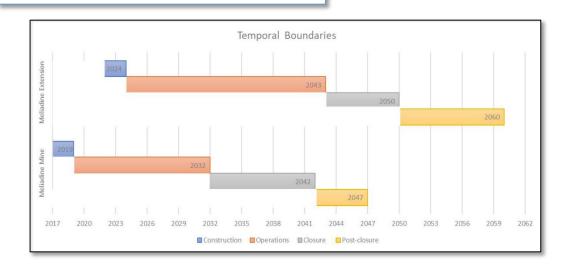
encourage you to download the **Overview** presentation here.

approved footprint.

MELIADINE EXTENSION

We

- Remains largely within the approved Mine footprint
- Extend the mine of life 11 years to 2043
- · New components not previously assessed:
 - windfarm (Term and Condition 9)
 - in-pit disposal (considered as an option for the future)



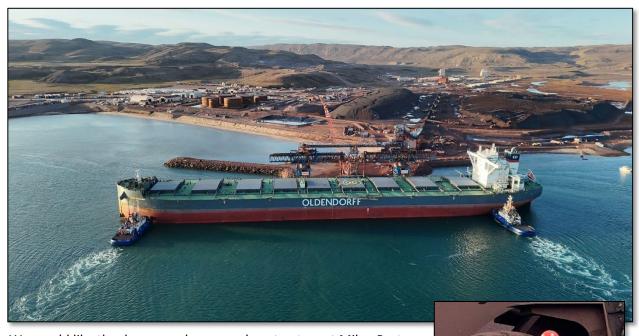
Baffinland ship sets new record

[From Baffinland's August 30 Facebook posts]

History was made in Milne Inlet this week, with the smooth and safe arrival of a new class of ore freighter. The Capesize is the biggest bulk carrier to ever call at Milne Port - more than twice the size of our other carriers, allowing us to move more with fewer ships and fewer transits.

This Capesize ship, owned by Germany's Oldendorff, is 300 metres long and 50 metres wide. We are expecting up to 4 Capesize vessels will visit Milne this season.

Baffinland is constantly adapting our marine mitigation measures, in direct response to Inuit input.



We would like thank our employees and contractors at Milne Port, who safely and successfully docked and loaded our biggest ore carrier ever this week. The German-owned Hauke Oldendorff is a Capesize freighter, measuring 300 metres long by 50 metres wide. That's more than double the size of our Panamax ships.

It was an experience that Ship Loader Gavin Kunuk will never forget. He had the honour of loading the first bucket of ore. He says the whole team was impressed with the size of the freighter. "We've never seen anything like it!" It was pure chance that made Gavin the first loader - he was in the right place at the right time in the feeder. He says it was "very exciting" to be part of Baffinland history, and that after his shift, he couldn't stop smiling.

Gavin also thanked his teammates for all their help. "The boys up here, they teach me a lot. New things every day. They want me to learn all the equipment." Gavin, from Pond Inlet, joined Baffinland about six months ago, as part of our Northern Development Program.

We are proud of Gavin and all of our port employees and contractors. The success of this operation is a testament to the teamwork and the spirit of collaboration at site, along with two years of extensive planning. The next Capesize vessel is expected to arrive in Milne on September 8th.

Outstanding copper intervals and another discovery at the Storm Copper Project

On September 4 and 5, American West Metals Limited (ASX: AW1 | OTCQB: AWMLF) and partner Aston Bay Holdings Ltd. (TSXV: BAY) (OTCQB: ATBHF) reported exceptional drill results that confirm thick, high-grade copper – including bonanza grades – over an expansive and growing footprint at the Storm Copper Project (Storm or the Project) on Somerset Island, Nunavut.

Initial assay results from the summer drilling program at the 2750N and 4100N Zones have returned outstanding near-surface high-grade copper intervals including:

- Drill hole SM23-02 (4100N Zone) has intersected:
 - 46m @ 2.2% Cu from 64m, including,
 - 15.6m @ 4.2% Cu from 65m, including,
 - 0.3m @ 42.8% Cu from 67m •
- Drill hole SR23-21 (2750N Zone) has intersected:
 - 27.4m @ 1.5% Cu from surface, including,
 - 7.6m @ 4% Cu from 7.6m, and,
 - 27.4m @ 1.3% Cu from 30.5m, including,
 - 9.1m @ 2.15% Cu from 33.5m
- Further assays for the summer drilling program are expected regularly over the coming weeks Another new discovery further expands the copper mineralisation footprint at Storm:
 - Exploration RC drill hole SR23-52 has intersected a total of 19m of strong visual copper sulphide mineralisation in two zones from 32m downhole, delivering a new discovery in an underexplored area of the Project
 - The discovery is interpreted to be fault related and is located between the high-grade 2750N and 2200N Zones, which are located approximately 1km apart
 - The new copper zone has been named 'Lightning Ridge'
 - Over 10km of prospective structures have been identified in the immediate area with further potential across the Project tenure

Dave O'Neill, Managing Director of American West Metals commented:

"We are very pleased to provide an update on the drilling activities at Storm with the initial assays for the 2023 summer resource drill program now received. The assays continue the theme of strong results from the 2023 spring program with more high-grade mineralisation confirmed at both the 2750N and 4100N Zones. These results further emphasise the outstanding resource potential at Storm.

"The continuity and consistency of mineralisation at the 4100N Zone has been confirmed by the latest drilling results, including extremely rich zones with assays up to 43% copper. This is the highest-grade assay result to date at the 4100N Zone. Importantly, it is located in a key area that will underpin the resource classification of this prospect.

"As expected from the 2750N Zone, the drilling also continues to highlight the very high grades of the prospect. Significantly, the latest drilling has also shown that the very strong mineralisation continues to surface, which supports the potential for a high-grade, near-surface deposit suitable as a starter pit.

"We are also very pleased to report another new discovery of near-surface mineralisation. Exploration drilling between the 2750N and 2200N Zones has defined two thick intervals of strong visual sulphides associated with a large fault system and historical EM anomaly. The new discovery has been named Lightning Ridge due to the exposure of massive chalcocite near the gully ridge, and continues to highlight the exploration and growth opportunities within the Storm area.

"We look forward to providing further updates in the coming weeks."

The companies had been announcing exciting developments earlier in the month, including:

- Fourth diamond drill hole hits thick copper sulphides at Storm Copper Project
- <u>Aston Bay and American West Metals Announce Fourth Diamond Drill Hole Hits Thick Interval</u> of Visual Copper Sulfides at the Storm Copper Project, Canada
- Aston Bay / American West Announce 2 More Exceptional Discoveries at Storm

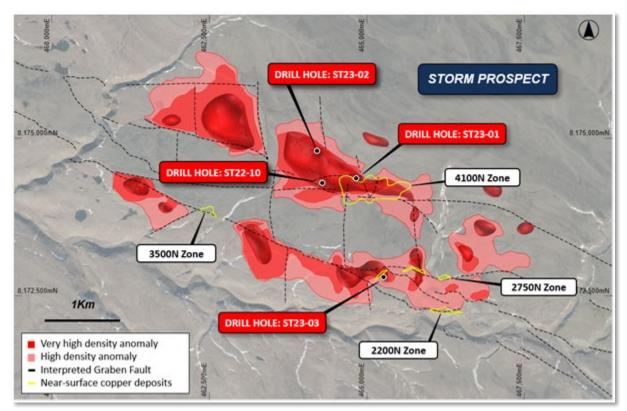


Figure 2: Plan view of the Storm area showing the gravity data interpretation, known copper deposit footprints (yellow), major faults, and diamond drill hole locations as discussed in this release.

Aston Bay Holdings Ltd. announces C\$5.0M Brokered Financing

On September 5, Aston Bay Holdings Ltd. announced it has entered into an agreement with Cantor Fitzgerald Canada Corporation, who has agreed to sell, on a commercially reasonable "best efforts" private placement basis, up to 26,315,789 units of the Company at a price of C\$0.19 per Unit, for aggregate gross proceeds of up to C\$5,000,000 (the "LIFE Offering"). Each Unit will be comprised of one common share of the Company (a "Common Share") and one Common Share purchase warrant (each, a "Warrant"). Each Warrant will entitle the holder thereof to purchase one Common Share (each, a "Warrant Share") at an exercise price of C\$0.29 for 24 months following the completion of the LIFE Offering.

Forum Completes Drilling on Its Thelon Basin Uranium Project

Vancouver, B.C., September 6, 2023 – Forum Energy Metals Corp. (TSX.V: FMC; OTCQB: FDCFF) ("Forum" or the "Company") announces that it has completed its inaugural drill program on its Thelon Basin uranium project located 100 km west of the Hamlet of Baker Lake, Nunavut. Forum holds a 100% interest in 95,500 hectares of ground adjacent to Orano's 133 million pound Kiggavik uranium project (Figure1). Five holes were completed on two uranium targets, Tatiggaq and Ned for a total of 991 metres. Assay results are expected in September/October.

Dr. Rebecca Hunter, Forum's VP, Exploration stated, "Forum's drill program successfully infilled and extended uranium mineralization at the near surface Tatiggaq deposit located five kilometres west of Orano's Andrew Lake and End deposits, which together contain a total of 93 million pounds of uranium at its Kiggavik uranium project. This drill program was successful in confirming our understanding of the controls of mineralization, which will focus our targeting in Forum's next drill program to extend the deposit at depth and along strike. Only 200 metres of this 1.5 kilometre long anomaly has been drill tested. The drilling at Ned shows that the area is fertile for unconformity-type uranium mineralization processes due to the intersection of clay alteration in the sandstone."

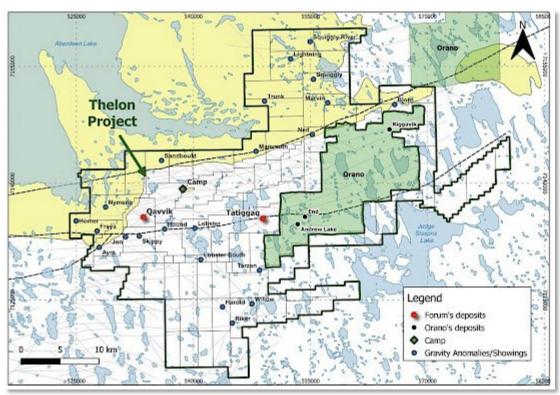


Figure 1 The Thelon Basin is a geologic analogue to the Athabasca Basin in Saskatchewan. Orano's uranium deposits are along the same controlling structures as Forum's Tatiggaq deposit and over 20 other targets are present within the project, which could host additional uranium deposits similar to the Athabasca Basin.

Tatiggaq

Mineralization at the Tatiggaq zone occurs in two zones - the Main and West Zones and is located at depths between 80 and 180 m. The entire 0.7 km wide by 1.5 km long Tatiggaq gravity anomaly remains open for additional uranium mineralization both along strike of the known zones but also along numerous sub-parallel fault zones to the north and south. Forum drilled two holes in the Tatiggaq Main zone and two holes in the Tatiggaq West zone for a total of 826 metres (Figure 2). The drill core from the

mineralized sections has been delivered to the Saskatchewan Research Council laboratory in Saskatoon, Saskatchewan.

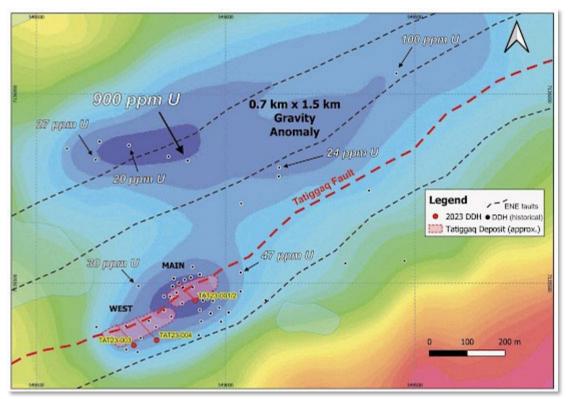


Figure 2 The Tatiggaq gravity anomaly showing the location of the Tatiggaq West and Main zones, historical drilling and the 2023 drill holes.

Ned

One hole was drilled on the large Ned gravity target (Figure 1), one of over 20 high-priority targets on the property with potential to host large unconformity-style uranium deposits. Ned is a completely untested 1.3 km by 1.5 km gravity anomaly target located 10 km west of Orano's 40 million pound Kiggavik deposit. The drill hole at Ned was collared in Thelon sandstone and was targeting the sandstone-basement unconformity along the Thelon Fault zone. The hole was lost at 165 metres in clayaltered Thelon sandstone, a typical alteration feature of large uranium deposits in the Athabasca Basin. This anomaly will be the focus of additional drill testing during Forum's planned 2024 drill program.

Fury Appoints Isabelle Cadieux as Board Director

On September 5, Fury Gold Mines Limited (TSX and NYSE American: FURY) announced that its Board of Directors has appointed Isabelle Cadieux as an Independent Director, effective immediately.

Ms. Cadieux, a professional geologist, brings more than 30 years of experience in mineral exploration and financing in the mining sector. She last held the position of Managing Director, Investment at SIDEX, a Québec institutional fund that finances exploration companies, including Fury, and continues to hold shares in Fury, where she served from 2001 until 2023. Her mineral exploration experience across Canada and abroad, includes positions with AGIP (1980-1983 in Saskatchewan), AREVA (1988-1992 in Québec, Ontario, and the Northwest Territories), and Channel Resources (1996-1999 in Burkina Faso) and covers a wide range of ore deposit types and mineral commodities, in particular gold, copper, and

uranium. She holds an M.Sc. in Mineral Exploration (MINEX) from McGill University and a B.Sc. in Geology from the University of Ottawa.

"On behalf of the Board of Directors, I am delighted to welcome Isabelle to Fury. Her extensive experience in mineral exploration and financing, especially in Québec, will continue to strengthen our Board's diversified skillset and Fury's ability to continue to explore the significant discovery potential at our portfolio of Canadian projects," commented Brian Christie, Chair of Fury.

Osisko Announces Pine Point Drill Results: up to 33M of 11.26% Zn / 2.71% Pb

On September 5, Osisko Metals Incorporated (<u>TSX-V: OM</u>; <u>OTCQX: OMZNF</u>; <u>FRANKFURT: 0B51</u>) announced initial assay results from its 2023 drilling program at Pine Point Project, located in the Northwest Territories, Canada. The reported results are from the X25 deposit, a prismatic-style deposit with a tabular-style apron in the West Zone.

Drilling was conducted as part of the Pine Point Joint Venture's larger 2023 definition drilling program that is designed to achieve an average drill spacing of approximately 30 metres within the current modelled mineral resources reported in the 2022 PEA deposits. This spacing is intended to upgrade resources presently classified as Inferred to the Indicated category.

Drill Hole Assay Composite Highlights:

- X25-23-PP-003: 14.00 metres, grading 8.21% Zn and 5.30% Pb (13.51% Zn+Pb)
- X25-23-PP-004: **33.00** metres, grading **11.26%** Zn and **2.71%** Pb (**13.97%** Zn+Pb)
- X25-23-PP-028: 10.96 metres, grading 5.84% Zn and 0.75% Pb (6.58% Zn+Pb)
- X25-23-PP-034: 6.98 metres, grading 21.09% Zn and 3.24% Pb (24.33 Zn+Pb)
- X25-23-PP-038: 8.98 metres, grading 11.42% Zn and 1.79% Pb (13.21% Zn+Pb)
- X25-23-PP-039: 7.98 metres, grading 24.84% Zn and 5.36% Pb (30.20% Zn+Pb)

All mineralization occurs near surface between 67.95 and 195.00 metres vertical depth from surface and occurs as sphalerite and galena associated with intensely altered hydrothermal dolomite and limestone.

Robert Wares, CEO and Chairman of the Board, commented: "We are excited to announce these initial results from our 2023 Definition Drilling program. Integrating these drill results will allow for improvement of our mineral resource base that will be used in the upcoming Feasibility Study ("FS") being initiated in H2 2023. Currently several definition studies are underway to perform trade-offs in order to freeze the Project's design concept in preparation for the FS. We are also happy to report our progress towards permitting initiatives and potential construction of a mine at Pine Point with our JV partners Appian Capital Advisory LLP. Meetings with local communities and regulators are ongoing to keep everyone up to date regarding the permitting process as we advance the Pine Point Project."

Nighthawk Gold Intersects high grade gold at the 24/27 Deposit

On September 6, Nighthawk Gold Corp. (TSX: NHK; OTCQX: MIMZF) reported significant drill assay results from the 24 and 27 Deposits ("24/27 Deposit") located in the Colomac Centre Area and approximately 2 kilometres east of the Colomac Main Deposit.

Table 1 – Highlight Drill Assay Results from the 24/27 Deposit Drilling				
Hole ID Deposit Highlight Assay Result				
TFS23-06	24/27	16.14 ounces per tonne gold ("oz/t Au") (or 502.00 grams per tonne gold ("g/t Au") over 0.50 metres ("m")		
TFS23-08	24/27	10.22 oz/t Au (or 318.00 g/t Au) over 0.40 m (within 6.50 g/t Au over 21.20 m)		

Note: True widths remain undetermined at this stage. All assays are uncut. Further statistical analysis will be required prior to establishing a suitable cut-off grade.

Nighthawk President & CEO Keyvan Salehi commented, "The 24/27 Deposit drilling returned spectacular results. We intersected some of the highest grades at the deposit in areas outside of the estimated PEA pit-shells[1]. We believe we are just scratching the surface on this zone's potential, with more highgrade, near-surface gold to be discovered with additional drilling. If we were to discover a feeder source for these high-grade intercepts, with wider mineralized widths, it could be a gamechanger for the Company. We are excited for our future drill programs, which will prioritize the 24/27 Deposit, given this immense potential and the proximity to the Colomac Main Deposit."



24/27 Deposit Drilling - Closeup Image of Hole of TFS23-08

Nighthawk Gold Intersects 125.00 g/t Au over 0.50 Metres at Cass Deposit

Earlier, on August 8, Nighthawk reported high grade assay results from drilling at the Cass Deposit and Albatross Zone target, which are located within 15 kilometres ("km") from the Colomac Centre Area.

Table 1 – Highlight Drill Assay Results from the Cass Deposit Drilling

Hole ID	Deposit	Highlight Assay Result			
CM23-14	Cass	4 ounces per tonne (or 125.00 grams per tonne ("g/t Au")) over 0.50 metres			
CM23-09	Cass	2.48 g/t Au over 13.00 m			
CM23-11	Cass	1.90 g/t Au over 17.50 m (including 4.20 g/t Au over 6.40 m)			

Note: True widths remain undetermined at this stage. All assays are uncut. Further statistical analysis will be required prior to establishing a suitable cut grade.

Nighthawk President & CEO Keyvan Salehi commented, "The results from the Cass Deposit drilling continue to deliver higher-grade mineralization. We tested the potential extensions of known mineralization and intersected high-grade, near-surface mineralization to the northeast, in an area on the other side of a fault structure where there was no data. The deposit remains open in all directions and warrant follow-up drilling."

About Nighthawk Gold Corp.

Nighthawk is a Canadian-based gold exploration and development company with control of 947 km2 of District Scale Property located 200 km north of Yellowknife, Northwest Territories, Canada. The Company's flagship asset is the large-scale, Colomac Gold Project. The 2023 PEA1 demonstrates the Project's potential for 290,000oz/year operation over 11.2-year conceptual mine life that could generate a C\$1.2 billion NPV5% and 35% IRR (after taxes) based on a US\$1,600/oz gold price assumption. Nighthawk's experienced management team, with a track record of successfully advancing projects and operating mines, is working towards rapidly advancing its assets towards a development decision.

Gold Terra Announces Appointment of new Director / Grants Options

On August 22, Gold Terra Resource Corp. (TSX-V: YGT; Frankfurt: TX0; OTC QX: YGTFF) announced the appointment of Paul Bonneville to the Board of Directors of the Company and as a member of the Audit Committee subject to approval of the TSX Venture Exchange.

Mr. Paul Bonneville is a mining engineer with over 30 years of experience in the mining industry in Canada. Most recently, he was VP and Director of PRB Mining Services Inc. with work on many large projects including Operations Director for the Critical Elements Lithium Corporation Rose Lithium-Tantalum Project, as well as mine design and feasibility studies for Abcourt Mines Inc. and Bumigeme Inc. Prior to that he was a consultant for Mine Tech Services, Vice President Operations for Scorpio Mining and Vice President Mines for Cadiscor Resources. He worked for Dumas Contracting as Project Manager at the Lapa and Goldex shaft projects and for Ross-Finlay Ltd., where he held a range of positions, including Project Manager at the Bell-Allard shaft project and the Silidor project, and at Pan American Silver Corp. He has also managed several overseas operations. Paul is a graduate of Queen's University in Mining Engineering and a member of several professional affiliations including Ordre des ingénieurs du Québec, Professional Engineers of Ontario, Society of Mining Engineers and the Canadian Institute of Mining and Metallurgy.

"On behalf of the Board of Directors, I would like to welcome Paul to the Board," said Gerald Panneton, Chairman & CEO of Gold Terra. "His level of experience and knowledge in mine design, preliminary economic assessment, feasibility studies, operations, underground development, construction, and production is a tremendous asset for Gold Terra as we aim towards a potential future development plan.

The Board of Directors have approved a grant of stock options under the Company's stock option plan to its officers, employees and consultants to purchase up to an aggregate of 1,225,000 common shares. The options are exercisable at a price of \$0.10 per share for a period of 5 years and are subject to the policies of the TSX Venture Exchange and the Company's stock option plan which includes a vesting period beginning six months after issue for 25% of the options, and 25% every six months following.

Blue Star Gold Exploration Update

Newly Identified Mikigon Prospect - Up to 47.1 g/t Gold Sampled at Surface

On August 8, Blue Star Gold Corp. (TSXV: BAU) (OTCQB: BAUFF) (FSE: 5WP0) announced initial results from its 2023 exploration program. The program includes a multi-prong exploration effort across the Company's Ulu Gold Project including ground-based geophysical surveys, ground-truthing pipeline targets, mapping and lithogeochemical sampling, and prospecting. The program has been focused to identify and advance targets throughout Blue Star's highly prospective landholdings to be drill ready for a 2024 discovery program.

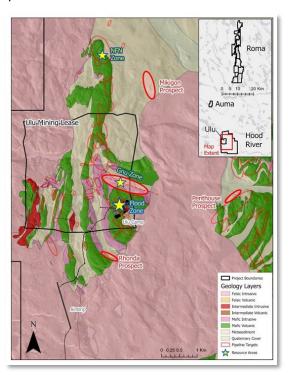
Highlights:

- NEW discovery "Mikigon Prospect" is a sediment hosted mineralised structure traced for 550 metres into overburden (open), highlighted by samples returning 47.1 grams per tonne ("g/t") gold, 29.6 g/t gold, and 22.7 g/t gold;
- Pipeline target Penthouse confirmed to be a precious metals rich base metal prospect, traced on strike for 400 metres (open), highlighted by samples returning 26.9 g/t gold, 184 g/t silver, 5.73% copper, 7.12% zinc; and 1.54 g/t gold, 8.59 g/t silver, 0.345% copper with 6,850 g/t cobalt;

- Pipeline target Rhonda confirmed to be a precious metals rich base metal prospect, at a flexure
 in a mafic volcanic over sediment contact zone, highlighted by samples returning 6.04 g/t gold,
 69.9 g/t silver, 0.587% copper, and 12.4% zinc;
- Bamako showing (now the Auma Prospect) staked as part of the Roma Project, historical work
 indicates a 1.5 km long AEM conductor associated with a magnetic anomaly coincident with
 quartz-pyrrhotite veining; multi-ounce gold grab samples returned with a historical drill
 intercept of 15.3 g/t gold over 2.6 metres in a 'gopher' drill hole.

Blue Star's CEO, Grant Ewing, commented, "The discovery of the Mikigon prospect highlights the strong potential for significant new mineralised zones at the Company's projects. This new prospect along with several other high potential targets will be ready for drill testing in future programs. The focus continues to be on evaluating and prioritizing the large pipeline of targets for gold potential, but it is also evident that Blue Star's vast landholdings have excellent potential for the discovery of critical mineral deposits, including copper, zinc and cobalt."

Blue Star's VP Exploration, Darren Lindsay, commented, "Having the support to undertake a significant mapping program has allowed the exploration team to better understand the geological framework and mineralisation settings leading to field-based new target identification this season. This work will assist in the prioritisation of our pipeline targets and eventually to additional discoveries at the end of a drill bit."



Fireweed Appoints Alex Campbell Vice President of Corporate Development

On August 24, FIREWEED METALS CORP. (TSXV: FWZ; OTCQB: FWEDF, formerly Fireweed Zinc Ltd.) is pleased to announce the appointment of Mr. Alex Campbell to the Management Team as Vice President Corporate Development. His role will focus on finding, evaluating, and executing strategic opportunities for the Company.

CEO Statement

Brandon Macdonald, CEO, stated "As Fireweed's success at our projects has grown, so has strategic interest in the Company and options available to us. Alex's diverse experience from mining to banking, combined with his passion for our industry, makes him a fantastic addition to the team as we navigate these opportunities. The Fireweed team is very pleased to welcome him as we continue to maximize shareholder value through exploration, development, and potential strategic transactions."

Alex Campbell Biography

Mr. Campbell is a mining professional with over ten years of combined expertise in South American mining operations, mine finance, and Global Capital Markets. He began his career at Antofagasta Minerals, working at the Los Pelambres copper mine in Chile. Subsequently, he relocated to Colorado to pursue his master's degree while concurrently working at Resource Capital Funds and the Critical

Materials Institute, a U.S. DOE innovation hub focused on the development of secure and resilient supply chains for critical materials crucial to the energy transition. Following this, he spent five years with CIBC's Mining Investment Banking Team in Vancouver, BC, covering a broad spectrum of mining and royalty companies. Throughout this tenure, he played instrumental roles in executing diverse corporate transactions across various commodities and asset-level stages.

Mr. Campbell holds a Bachelor of Science and a Master of Science in Engineering (Mining) degree from the Pontificia Universidad Católica de Chile, as well as a Master of Science in Mineral and Energy Economics degree from The Colorado School of Mines.

Stock Option Grant

The Company announces that it is granting, pursuant to its stock option plan, a total of 452,000 stock options to certain employees, exercisable at a price of \$1.70 per share for a five-year term.

Fireweed Metals is a public mineral exploration company on the leading edge of Critical Minerals project development. Fireweed is well-funded and well-positioned to carry out a large 2023 exploration program. The Company has three projects located in Canada:

- Macmillan Pass Project (Zinc-Lead-Silver)
- Mactung Project (Tungsten)
- Gayna River Project (Zinc-Lead-Gallium-Germanium)

North Arrow Reports 1.82% Li20 over 4m at DeStaffany Lithium Project, NWT

On August 28, North Arrow Minerals Inc. (TSXV-NAR) reported channel sample assay results from its 100% owned DeStaffany Lithium Property, Northwest Territories. Highlights include:

- Results have been received for 68 rock sawn channel samples collected from 20 channels testing four pegmatites.
- Significant lithium mineralization has been returned from 9 of 14 channels (54 samples) testing a 260m strike extent of the Moose 1 pegmatite, including 1.81% Li2O over 4m and 1.42% Li2O over 4m from channels MS1-1 and MS1-2, respectively.
- 0.84% Li2O over 4m was returned from Channel MS2-1 in an area of the Moose 2 pegmatite previously mapped as lacking lithium (spodumene) mineralization.
- The Moose 3 pegmatite returned 1.10% Li2O over 2m, supporting observations of abundant spodumene mineralization at this newly discovered locality.
- Location and length of individual channels was restricted to available



Channel samples taken from the Moose 1 pegmatite.

outcrop exposures and do not reflect the full width of each pegmatite. Moose 1 and Moose 2 range up to 11m and over 30m in width, respectively.

Ken Armstrong, President and CEO of North Arrow commented, "Ongoing evaluation work at the DeStaffany property continues to support the significant lithium potential of the Moose pegmatites. Systematic channel sampling of the Moose 1 pegmatite has confirmed extensive zones of spodumene mineralization. Zonation within Moose 1 is very similar in character to the Moose 2 pegmatite, where spodumene mineralization has also been extended southwards into an area that had been previously mapped as unmineralized. We now look forward to receiving results of mineral characterization samples from Moose 1 and Moose 2 that are currently being processed, and North Arrow is also making plans to move forward with a drilling program to test the depth extent and along strike continuity of spodumene mineralization in the Moose 1, 2 and 3 pegmatites."

The majority of channel samples were collected from the Moose 1 pegmatite, which had seen limited historical evaluation. Moose 1 has been mapped in outcrop over a north-south strike length of approximately 350m. Fourteen channels (54 samples), ranging from 3m to 5m in length, were cut over an approximate 260m strike extent of the pegmatite. Assays confirm that spodumene mineralization is consistent over the southern two thirds of the pegmatite (channels MS1-1 through MS1-10), commonly occurring as abundant, large crystals (megacrysts) tens of centimetres in size.

About the DeStaffany Lithium Project

The DeStaffany Lithium Project is located on the shore of Great Slave Lake, approximately 115 km east of Yellowknife, NWT. The property hosts four lithium-tantalum-niobium pegmatites, which form part of the Yellowknife Pegmatite Province. The Moose 2 pegmatite was briefly mined in the 1940's for tantalum and niobium. Despite the exposure of very large spodumene crystals up to one metre in length within historic mine workings, the Moose pegmatites have never been subject to a focused evaluation of their lithium potential. Spodumene is the primary lithium-bearing mineral of interest in these deposits, and sampling of exposed mineralization has allowed for spodumene recovery and characterization samples to be collected and processed in 2023. The property's location on Great Slave Lake allows for barge access from Yellowknife and railhead at Hay River. Planning is in progress to conduct initial delineation drilling in 2024.

North Arrow Reports 2.4% to 3.7% Lithium from MacKay Pegmatite, NWT

Earlier in the month, on August 14, North Arrow Minerals Inc. (TSXV-NAR) reported prospecting results from the MK1 spodumene pegmatite, within North Arrow's recently acquired 100% owned MacKay Lithium Project, Northwest Territories. The property is well located, immediately adjacent to the winter road connecting the city of Yellowknife with the Lac de Gras diamond mines (please see North Arrow news release dated July 17, 2023).

Four grab samples, ranging in weight from 0.45 kg to 2.06 kg, have returned **2.45%**, **2.51%**, **2.76%** and **3.74%** Li₂O. The samples were collected in June 2023 during initial prospecting of the property. They were intended as a first pass evaluation of spodumene mineralization within the pegmatite and should not be considered representative. The samples contained visual spodumene crystals ranging from 2 cm to 4 cm in length and were collected at four locations over a 120m strike length of the pegmatite. Photos of the pegmatite exposures and spodumene mineralized samples can be found here.

Follow up mapping of the pegmatite was completed in mid-July and indicates that MK1 consists of a series of irregular sub-parallel pegmatite dykes ranging from 0.5m to >10m wide over a combined width of up to 150m and traced over an interpreted strike extent of greater than 400m. Interpretations are based on low relief bedrock exposures, with significant overburden coverage providing scope for expanding the pegmatite along strike. Rock sawn channel samples have now been collected from MK1 and submitted to ALS Global in Yellowknife for analysis.

Ken Armstrong, President and CEO of North Arrow, stated, "We are pleased to confirm that significant lithium grades are at least locally present in the MK1 spodumene pegmatite at North Arrow's MacKay Lithium Project. MK1 is an important addition to our lithium exploration portfolio, located within in the same geological setting as spodumene pegmatites on North Arrow's LDG Lithium Property, approximately 20 km to the north, where an exploration drill program is scheduled to start later this month. North Arrow is requesting permission to include MK1 under the existing LDG land use permit and, if granted in time, it could be included as part of the drilling program."

Sample preparation and analytical work reported herein were carried out by ALS Global. Samples were prepared using ALS method CRU31 (crushing to 70% passing through a 2 mm screen), SPL-21 (riffle split of 250g), and PUL-31 (pulverize up to 85% passing through a 75-micron screen). A 0.2g subsample of the pulverized material was analyzed for 52 elements using a sodium peroxide fusion by ICP-MS using ALS method ME-MS89L. Samples returning >500ppm Li were also assayed using a 0.2g subsample dissolved in a sodium peroxide solution and analyzed for lithium according to ALS method Li-ICP81. Lithium results are reported by the lab as % Li and have been multiplied by 2.153 to convert to



Image 1: Spodumene pegmatite grab sample from the MK1 Pegmatite and their respective Li2O grades, MacKay lithium property, NWT

% Li₂O. Results passed QA/QC screening at ALS. No standards or blanks were included in the sample batch by the Company.

About North Arrow Minerals

North Arrow is a Canadian based exploration company focused on the identification and evaluation of lithium and other exploration opportunities in Canada. North Arrow's management, board of directors and advisors have significant successful experience in the global exploration and mining industry. North Arrow is evaluating spodumene pegmatites at its 100% owned DeStaffany, LDG and Mackay Lithium Projects (NWT) and is also exploring for lithium in Nunavut at the Bathurst Inlet pegmatite field and continues work to identify additional lithium exploration opportunities in northern Canada. North Arrow also owns interests in the Naujaat (NU), Pikoo (SK), Mel (NU), and Loki (NWT) Diamond Projects and maintains a 100% interest in the Hope Bay Oro Gold Project, located approximately 3 km north of Agnico Eagle's Doris Gold Mine, Nunavut. North Arrow's exploration programs are conducted under the direction of Kenneth Armstrong, P.Geo., President and CEO of North Arrow and a Qualified Person under NI 43-101. Mr. Armstrong has reviewed and approved the technical contents of this press release.

LIFT Initiates Surface Exploration at the CALI Lithium Property NWT

On August 22, Li-FT Power Ltd. (CSE: LIFT) (OTCQX: LIFFF) (Frankfurt: WS0) announced the start of exploration activities at the 100% owned CALI Lithium Project located in the Little Nahanni Pegmatite Group in western NWT, Canada.

The CALI property hosts a series of north-northwest trending spodumene pegmatite dykes located at the northern end of a 13 kilometre-long spodumene pegmatite dyke trend known as the Little Nahanni Pegmatite Group¹. The CALI property is located approximately six kilometres from the Howard's Pass access road and 50 kilometres to the northwest of the past-producing Cantung mine.

Historical geological mapping within the LIFT concessions describes the dykes as outcropping over a 500-metre strike length, having a 300-metre outcropping vertical extent, and occurring as parallel dykes in corridors up to 100-metres wide². Float mapping, as verified by LIFT management in a recent site visit, in areas where the dykes trend under cover suggests that the lithium-bearing dykes on the property could be up to 1,100 metres in length (Figures 1, 2 & 3). The current exploration program has been designed to better understand the average grade across the dyke's exposed strike length to 300 metres vertical with systematic rock sampling and mapping. Prospecting for other parallel dykes and dyke extensions trending onto the CALI project from the south will also be carried out through detailed soil sampling.

Francis MacDonald, CEO of LIFT comments "During our recent field visit to the CALI property in late June, we were very impressed with the amount of spodumene-bearing boulders covering the surface. The spodumene percentages that we observed were quite high and we also expect very good grades to come back from surface sampling. The extent of this spodumene pegmatite dyke swarm is impressive and we believe there is excellent potential at the CALI project to demonstrate a large spodumene resource that is also relatively close to transportation infrastructure."

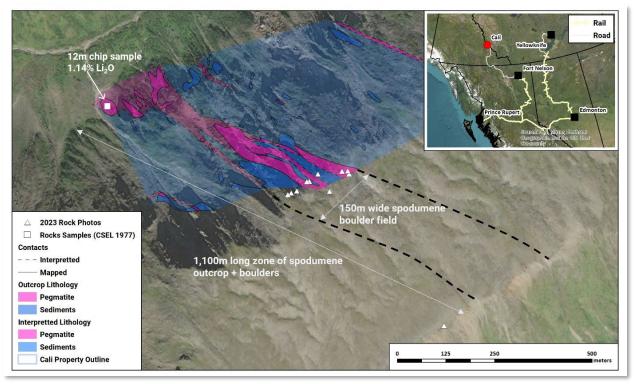


Figure 1 Location of LIFT's CALI Property and detail showing the exposure of the known spodumene-bearing pegmatite dyke.

The Company plans to integrate the data collected into a 3D geology model for exploration targeting and planning for an exploration/resource definition drill program in summer 2024. The Company is in the final stages of a Land Use Permit application for advanced exploration activities which includes drilling.

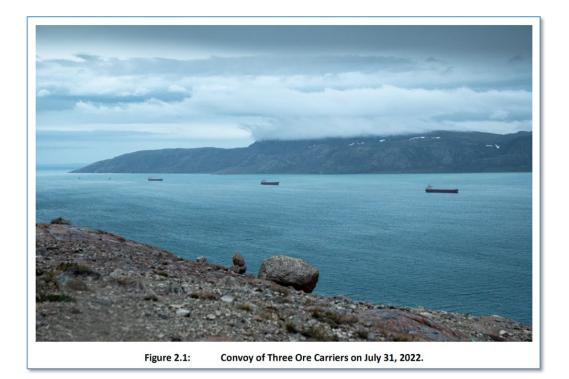
Rover Metals Closes \$0.08 Unit Financing

On September 5, Rover Metals Corp. (TSXV: ROVR) (OTCQB: ROVMF) (FSE:4XO) ("Rover" or the "Company") is pleased to announce that further to its releases of July 20, 2023 and June 23, 2023, Rover has received additional orders of \$120,000 for its \$0.08 Unit Financing. The Company has received approval from the Toronto Venture Exchange (the "TSXV") to close the third and final tranche of its unit financing for gross proceeds of \$120,000 (the "Third Closing"). The Company will issue 1,500,000 common shares and 1,500,000 warrants. The shares and warrants issued under the Third Closing will bear the minimum four-month regulatory hold period from the date of issuance.

The Company has raised a total of \$797,000 under all closings of this financing, resulting in the issuance of 9,962,500 common shares and 9,962,500 common share purchase warrants. The warrants have a useful life of 30 months and an exercise price of \$0.12. Finder's fees in the amount of \$36,200 and 452,500 finder's warrants were paid in connection with this financing. The finder's warrants bear the same terms as the unit warrants. The financing was led by experienced lithium investors from Europe and Australia.

Baffinland files shipping report with NIRB

If you're interested, Baffinland Iron Mines Corporation (Baffinland) has submitted their 2023 Shipping Report and it can be found on the Nunavut Impact Review Board's (NIRB or Board) Public Registry at www.nirb.ca/project/125710 using the following document ID numbers: 346632-346639. The Board is circulating this for the information of Parties only and is not seeking comments at this time.



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New Chamber membership renewal system coming

Place holder for Karen to provide me with what text we want here.

Calendar of Events

- Critical Minerals Conference, Canada's Energy Transition, October 3-4, 2023, Calgary, AB.
- Geoscience Forum 2023 Yellowknife, November 15-17, 2023
- 12th International Kimberlite Conference, 8 12 July 2024, in Yellowknife, NWT, Canada.
 Registration and abstract submission open. Stay informed by checking the <u>Bulletin Board</u> regularly. Updates will also be sent to everyone on the 12 IKC mailing list. Click <u>here</u> to be added.

Reminder: International Kimberlite Conference Registration open

Register here for the Conference, Field Trips, Apply for Financial Support and Submit Short Abstracts

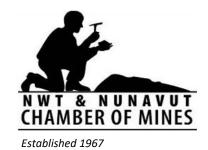


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Website: www.miningnorth.com

Mines and promising Northwest Territories projects

The following table describes leading mineral development projects in the NWT.

Project Name	Owner(s)	Commodity	Description	Status
Ekati Mine	Arctic Canadian Diamonsds Company Limited. In July 2023, Burgundy Diamond Mines became the 100% owner of Arctic Canadian Diamond Company	Diamonds	Canada's first and largest diamond mine, 310 km. NE of Yellowknife. Open pit and underground. Mine life to 2028. Workforce in 2019, 1,186. The Ekati mine consists of two joint ventures, the core zone joint venture and the buffer zone joint venture, in which the company has interests of 88.9% and 72.0%, respectively. With approval of Point Lake mining, mine life is now 2029. Current development of underwater remote mining technology could add more life.	22 August 2023: Ekati diamond mine re: Wildfires in Canada's Northwest Territories 4 July 2023: Burgundy Diamond Mines completes transformational acquisition of Ekati 14 March 2023, Arctic Canadian Diamond Company Limited, including Ekati Diamond Mine, to be sold to Burgundy Diamond Mines Limited 13 March 2023, Transformational acquisition of the Ekati Diamond Mine, Canada 23 September 2022, Arctic Canadian Diamond Company Recovers Canada's Largest Fancy Vivid Yellow Diamond
Diavik Mine	Rio Tinto (operator) & Dominion Diamond Mines ULC (DDM managed by FTI Consulting)	Diamonds	Canada's largest producer of diamonds, 300 km NE of Yellowknife. Mine life to 2025. Became all underground mine in 2012. Workforce in 2019, 1,124. New A21 open pit development budgeted at U\$\$350m over 4 years. A21 grand opening celebrated August 2018. Reserves at Dec 31, 2019 were 10.5 million tonnes at 2.4 carats/tonne.	10 August 2023: Rio Tinto to build the largest solar power plant in Canada's North 23 February 2023: Rio Tinto to proceed with underground mining of Diavik's A21 pipe Media release, 16 December 2021, First female president appointed for Diavik Diamond Mine Media release 18 November 2021, Rio Tinto becomes sole owner of Diavik Diamond Mine
Gahcho Kué Mine	De Beers Canada Inc (51% and operator) and Mountain Province Diamonds Inc. (49%)	Diamonds	Located 280 km NE of Yellowknife, NWT. Workforce in 2019, 574. Located at Kennady Lake, approximately 280 km northeast of Yellowknife and 80 km southeast of De Beers' Snap Lake Mine in the Northwest Territories, the Gahcho Kué Mine is a joint venture between De Beers Canada Inc. (51%) and Mountain Province Diamonds Inc. (49%). The mine began the ramp up of production in early August 2016 and was officially opened on September 20, 2016. The mine commenced commercial production in March 2017. Gahcho Kué is an open pit operation, mining three kimberlite pipes in sequence: 5034, Hearne and Tuzo. Mine life of approximately 12 years.	30 August 2023: De Beers Group rough diamond sales for Cycle 7, 2023 10 August 2023: Mountain Province Diamonds Announces 2023 Second Quarter Financial Results 25 July 2023: Mountain Province Diamonds Provides Details of Second Quarter 2023 Earnings Release and Conference Call 17 July 2023: Mountain Province Diamonds Announces Second Quarter 2023 Operating and Sales Results 21 June 2023: De Beers Group Rough Diamond Sales For Cycle 5, 2023 12 June 2023: Mountain Province Diamonds Returns 40-Metre Kimberlite Intercept, 40 metres from known Tuzo Resource, Positive Drilling Results from the Hearne Kimberlite at the Gahcho Kué Mine
Nechalacho	Vital Metals (Cheetah Resources)	Rare earth elelment concentrate	Nechalacho, the NWT's newest mine! Vital Metals' Nechalacho rare earths mine in Canada's Northwest Territories (NWT) hosts a world-class resource of 94.7Mt at 1.46% REO (measured, indicated and inferred). Nechalacho is about 100km southeast of Yellowknife. The North T Zone at Nechalacho hosts a high-grade resource of	31 July 2023: Vital Metals' June 2023 Quarterly Report 27 April 2023: Vital Metals' March 2023 Quarterly Report 19 April 2023: Vital Metals Market Update: Strategic Review of Saskatoon Plant 3 April 2023, Resignation of Vital Metals Chief Financial Officer

			101,000 tonnes at 9.01% LREO (2.2%	20 March 2023, Vital announces Board &
			NdPr), making it one of the highest	Management Changes
			grade rare earths deposits in the world.	4 March 2023, Vital Metals CEO Dorward
			In March 2021, Cheetah/Vital	hosts US Ambassador Cohen at Critical
			announced the start of mining of	Minerals Executive Summit
			mixed rare earth element	27 February 2023: Building Canada's rare
			concentrate at Nechalacho.	earth supply chain: Vital Metals Corp
			Initial employment is 30 and demonstration mine life 3 years.	Presentation
MON Mine	60 North Gold	Gold	In final stages of permitting a small	24 August 2023: Wildfire Impact on Sixty
			gold mine in the Yellowknife Volcanic	North Gold's Mon Property, Yellowknife, NWT
			Belt, north of Yellowknife. The Mon	23 August 2023: Sixty North Gold Announces
			Mine produced 15,000 ounces of gold	Changes to Its Board of Directors
			from 15,000 tonnes of ore between 1989 and 1997, operating on a	
			seasonal basis to a depth of 15 m	17 August 2023: Sixty North Gold Provides an
			below surface, with gold prices	Update on the Mon Property, Yellowknife, NWT
			generally averaging between US\$350	
			and US\$400 per ounce. Permits to	12 June 2023: Sixty North Gold Mining Ltd.
			mine and mill at 100 tpd are in place,	Issues Early Warning Report
			making the Mon Mine the only gold project permitted for production in	9 June 2023: Sixty North Gold Announces
			the NWT. Crews are currently on site	Correction to June 8, 2023 News Release
			and mining will commence once the	8 June 2023: Sixty North Gold Announces Unit
			infrastructure is in place and	Offering Initial Closing and Shares for Debt
			operating properly.	Agreement Totalling \$726,515
Prairie Creek	NorZinc Ltd.	Zinc-lead-	Proposed underground mine 120 km	29 November 2022: NorZinc Announces
		silver	west of Fort Simpson. Estimated mine	Independent Proxy Advisory Firm Glass Lewis
			jobs: 220	Recommends Security Holders Vote FOR the
			All permits now in place to construct and operate the mine. Feasibility	Proposed Arrangement with RCF
			Study completed in 2017 supports	23 November 2022: NorZinc Announces
			15-year mine life, subject to	Independent Proxy Advisory Firm ISS
			completion of financing, and 2.5-year	Recommends Security Holders Vote For the Proposed Arrangement with RCF
			construction phase. The Company's	Proposed Arrangement with KCF
			activities are primarily focused on the completion of permitting for an	19 October 2022, NorZinc Announces Receipt
			expanded project design and ultimate	of Territorial Permitting Approvals for Construction of Phase 1 of the All-Season
			development of the Prairie Creek	Access Road at Prairie Creek
			silver-zinc-lead mine. In Q4 2019, the	
			Company received the final Water	30 September 2022, NorZinc Enters into
			License and Land Use Permit from the	Arrangement Agreement in Connection with Proposed Acquisition by RCF
			Mackenzie Valley Land & Water Board and Parks Canada for	
			construction of All Season Road	26 September 2022, NorZinc Receives Final
			access to the Prairie Creek Project. In	Mine Permits for Prairie Creek
			Q4 2020 the Company received	19 September 2022, NorZinc Announces
			renewed operating WL and LUP	Commencement of Access Road Staging Work
			permits for the Mine from the MVLB and NWT.	at Prairie Creek
NICO	Fortune Minerals	Cobalt-	Proposed open pit and underground	27 July 2023: Fortune Minerals Extends
	Limited.	gold-	mine located 50 km NE of Whati.	Option to Acquire JFSL Alberta Refinery Site
		bismuth-	Estimated mine jobs: 150.	for the NICO Critical Minerals Project
		copper	Mine life, 20 years. In March 2018,	29 June 2023: Fortune Minerals Announces
			The Mackenzie Valley Environmental	Results of Annual and Special Meeting of
			Impact Review Board has recommended that the Tlicho all-	Shareholders
			season road be approved. The	23 May 2023: Fortune Minerals Files Year-end
			approval is subject to measures	and Q1 Financial Results
			designed to mitigate potential	
			environmental, social, and cultural	31 March 2023, Fortune Minerals Confirms
			impacts. The Government of the Northwest Territories, Department of	Year-end Filing Delay
			Transportation and Tlicho	
	•	i .		•

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			Government received this conditional approval on March 29, 2018, enabling	23 March 2023: Fortune Minerals Provides Corporate Update
			construction of the 97-kilometre Tlicho Road to connect the community of Whati to the territorial highway system.	22 December 2022: Fortune Extends Option to Acquire Alberta Refinery Site for NICO Project
Pine Point	Osisko Metals Incorporated	Lead-zinc	Proposed open pit mine east of Hay River, NT. 10-year LOM plan will consist of mining open pit and underground deposits. The overall strategy is to achieve an average LOM production rate of 11,250 tonnes per day. Indicated Mineral Resource: 12.9Mt grading 6.29% ZnEq (4.56% Zn and 1.73% Pb) representing approximately 25.5% of the declared tonnage in the updated 2020 MRE. Inferred Mineral Resource: 37.6Mt grading 6.80% ZnEq (4.89% Zn and 1.91% Pb).	5 September 2023: Osisko Metals Announces New Drill Results at Pine Point With up to 33.00 Metres Grading 11.26% Zinc and 2.71% Lead 21 June 2023: Osisko Metals Announces "Best Efforts" Private Placement of up to \$3 million of Flow-through Shares 26 May 2023: Osisko Metals: Corporate Update 6 April 2023: Osisko Metals Announces Successful Closing of Previously-Announced Joint Venture Transaction with Appian
Kennady North	Mountain Province Diamonds Inc.	Diamonds	Kennady North project comprises 13 leases and claims immediately to north and west of 4 leases controlled by the Gahcho Kué Joint Venture (see above). Project aims to identify a resource along the Kelvin – Faraday kimberlite corridor of between 12 and 15 million tonnes at a grade of between 2 and 2.5 carats per tonne and to identify new kimberlites outside of the corridor. The Kelvin – Faraday corridor is a target for further exploration. Potential quantity is conceptual as there has been insufficient drilling to define a mineral resource and it is uncertain if further exploration will result in target being delineated as a mineral resource.	22 June 2023: Mountain Province Diamonds Announces Results of Annual General Meeting of Shareholders 22 November 2022: Mountain Province Diamonds Completes 2022 Kennady North Exploration Program and Discovers New Kimberlite East of the Kelvin Kimberlite Media release: 23 November 2021, Mountain Province Diamonds Adds Strategic Claims to the Kennady North Project Media release, 13 September 2021: Mountain Province Diamonds Provides Kennady North Project Update
Indin Lake	Nighthawk Gold Corp	Gold	Nighthawk controls over 90% of the prospective Indin Lake Greenstone Belt in this historic gold camp with a total ground position now comprising 930 sq km, approximately 220 km north of Yellowknife, NT. The Indin Lake Greenstone Belt is one of Canada's most underexplored gold camps. The property contains 14 known gold deposits and showings, 3 are historic mines (eg Colomac). Global indicated + inferred 4,017,600 ounces gold (Indicated estimates 2,687,100 gold ounces with estimated average grade of 1.44 g/t Au; Inferred mineral resource estimates of 1,330,500 gold ounces at 2.10 g/t Au)	6 September 2023: Nighthawk Gold Intersects 16.14 oz/t Au (502 g/t Au) over 0.50 m and 10.22 oz/t Au (318 g/t Au) over 0.40 m at the 24/27 Deposit 18 August 2023: Nighthawk Gold Provides an Update on the Wildfires in the Northwest Territories 8 August 2023: Nighthawk Gold Intersects 4 Ounces Per Tonne (125.00 g/t Au) over 0.50 Metres at the Cass Deposit 4 August 2023: Nighthawk Gold Closes C\$11.3 Million Bought Deal Private Placement 22 June 2023: Nighthawk Gold Announces Results from its 2023 Annual Meeting of Shareholders
Yellowknife City Gold Project (+ Con Mine)	Gold Terra Resources		The Yellowknife City Gold "YCG" project encompasses 800 sq. km of contiguous land immediately north, south and east of the City of Yellowknife in the Northwest Territories.	22 August 2023: Gold Terra Announces Appointment of Paul Bonneville as Director and Grants Options 17 August 2023: Gold Terra Provides Update on Yellowknife Wildfire Evacuation and

			Being within 10 kilometres of the City of Yellowknife, the YCG project is close to vital infrastructure, including all-season roads, air transportation, service providers, hydro-electric power and skilled tradespeople. The district-size property lies on the prolific Yellowknife greenstone belt, covering nearly 70 km of strike length on the southern and northern extensions of the shear system that hosts the Con and Giant gold mines, which have produced over 14 million ounces of gold (Giant mine: 8.1 Moz @ 16.0 g/t Au and Con mine: 6.1 Moz	Campbell Shear Target below the Con Mine, Con Mine Option Property, NWT 6 June 2023: Gold Terra Deep Drill Hole Intersects Con Shear with Visible Gold Specks on Con Mine Option Property, NWT 25 April 2023: Gold Terra Starts Deep Hole Drilling Program to Target Very High-Grade Zone Extensions Below Historic Mine Workings on its Con Mine Option Property, NWT 21 April 2023: Gold Terra Announces Additional Drilling Results including 3.06 g/t Gold over 6 Metres on Yellorex North Zone,
			@ 16.1 g/t Au). The Campbell Shear on the Newmont Option claims immediately south of the former high-grade Con Mine is one of Gold Terra's highest priority targets to delineate higher-grade gold zones.	Con Mine Option Property 11 April 2023: Gold Terra Completes 13 Holes in Phase 1 Winter Drill Program with Objective to Expand Current Mineral Resource on Con Mine Option Property, NWT
MacTung	Fireweed Metals Corp.	Tungsten	Mactung is the world's largest highgrade deposit of the critical mineral tungsten. Mineral resources total 41.5 Mt Indicated Resource at 0.73% WO3 and 12.2 Mt Inferred Resource at 0.59% WO3. In addition, an Exploration Target is estimated at 2.5 Mt to 3.5 Mt at a grade between 0.4% and 0.6% WO3, within the mining shapes that constrain the Mineral Resource. The resource estimate includes estimates for the critical mineral copper in addition to gold and metallurgical test work is underway to determine recoveries of these by-product metals. Mactung is contiguous with Fireweed's Macmillan Pass zinc-lead-silver project, accessible by the North Canol Road, and provides potential for future project synergies.	24 August 2023: Fireweed Appoints Alex Campbell As Vice President Of Corporate Development 28 July 2023: Fireweed Metals Files Technical Report for its Mactung Project on SEDAR 20 June 2023: Fireweed Announces Near- Term Plans for Mactung Project 13 June 2023: Fireweed Metals Announces Mineral Resources for the Mactung Project: the Largest High-Grade Tungsten Deposit In The World*
Courageous Lake	Seabridge Gold Inc.	Gold	Proposed open pit mine 240 km NE of Yellowknife. 6.5 M oz proven and probable reserves in 91.0 million tonnes at 2 g/t (2016 Annual Report). Positive PFS July 2012. The FAT deposit is one of Canada's largest undeveloped gold projects. Seabridge is currently focusing on their KSM mine and other BC projects. In 2023, the Company plans to commence a preliminary feasibility study for an alternative development plan for the project and determine the best path forward to unlock value.	2023-05-03 Seabridge Gold's 2022 Annual Report is now available Media release 29 April 2021 Seabridge sells residual Red Mountain interest for US\$18 million

Mines and promising Nunavut projects

The following table describes leading mineral development projects in Nunavut.

Project	Owner(s)	Commodity	Description	Status
Meadowbank Gold Mine	Agnico Eagle Mines Ltd.	Gold	In operation since 2010. Produced its three millionth ounce gold in 2018. Open pit mine located in the Kivalliq Region, 300 km west of Hudson Bay and 70 km north of Baker Lake. The Meadowbank Complex refers to the mining, processing and infrastructure at the Meadowbank mine site combined with the mining and infrastructure at the nearby Amaruq site. Meadowbank achieved commercial production in March 2010 and produced its three millionth ounce of gold in 2018 with 2019 the final year of production. The company declared commercial production at the Whale Tail pit at Amaruq mining operation on September 30, 2019. The life of mine plan for the Whale Tail pit calls for the production of approximately 2.5 million ounces of gold between 2019 and 2026.	26 July 2023: Agnico Eagle Reports Second Quarter 2023 Results, record 28 June 2023: Agnico Eagle Provides Notice of Release of Second Quarter 2023 Results and Conference Call 4 May 2023: Agnico Eagle 2022 Sustainability Report 27 April 2023: Agnico Eagle Reports First Quarter 2023 Results - Strong Operational Results With Record Safety 26 April 2023: Agnico Eagle Announces Waiver of Proxy Deadline for Annual Meeting 13 March 2023, Agnico Eagle Provides Update on Senior Management Changes and Notice of Release of First Quarter 2023 Results, Conference Call and Annual Meeting
Meliadine Gold Mine (commercial production May 14, 2019)	Agnico Eagle Mines Ltd.	Gold	Meliadine mine declared commercial production on May 14, 2019. 25 km NE of Rankin Inlet. 526 employees. IIBA signed June 2015.Total capital cost ~\$830m, below \$900m forecast; mine life ~15 years. On February 15, 2017: Agnico Eagle approved Meliadine and Amaruq projects for development with production beginning in 2019. The high-grade Meliadine gold project has (by Dec 2019 figures) 4.07M ounces of gold in proven and probable reserves (20.7 million tonnes@6.10 g/t).	See above.
Hope Bay (Mine began commercial production May 15, 2017)	Agnico Eagle Mines Ltd.	Gold	Gold mine 130 km south of Cambridge Bay. On January 5, 2021 Agnico Eagle announced it would be acquiring TMAC Resources Inc., the operator of the Hope Bay property located in the Kitikmeot region of Nunavut. The property and operations are remote but not isolated, serviced by both a port and airstrip. Hope Bay is an 80 km by 20 km Archean greenstone belt that has been explored by BHP, Miramar, Newmont and TMAC over a period spanning more than 30 years. TMAC began producing gold in early 2017 from Doris, its first mine at Hope Bay, and processed gold at the Doris processing plant which originally had nameplate capacity of 1,000 tpd, expanded to 2,000 tpd midway through 2018. TMAC acquisition was officially completed February 2, 2021.	See above.

Mary River Iron Mine	Baffinland Iron Mines Corporation	Iron	Open pit mine 936 km north of Iqaluit. Jointly owned by The Energy and Minerals Group and ArcelorMittal, Baffinland Iron Mines Corporation operates the high-grade Mary River iron ore mine located on Baffin Island, Nunavut. It produces the highest grade of direct shipping iron ore in the world. The mine is seeking approval of Phase 2 to support construction of a 110-km railway to Milne Inlet, to support increased production of 12 million tonnes per annum.	25 July 2023: Baffinland and ThyssenKrupp to Cooperate in Producing Low Carbon Green Steel 6 February 2023, Salzgitter Group and Baffinland to cooperate in producing low carbon green steel 17 November 2022: Federal Minister Denies Baffinland Application on Phase 2 22 September 2022, NIRB Recommendation on 6.0Mt Permit for 2022 6 June 2022, Baffinland starts process to lay off up to 1,328 employees in Nunavut
Back River	B2 Gold Corporation	Gold	B2 Gold purhcased the project from Sabina in April 2023. The Back River Gold Project presents a project that will produce ~223,000 ounces of gold a year (first five years average of 287,000 ounces a year with peak production of 312,000 ounces in year three) for ~15 years with a rapid payback of 2.3 years, with a post-tax IRR of ~28% and NPV5% of C\$1.1B (NI 43-101 Technical Report – 2021 Updated Feasibility Study for the Goose Project at the Back River Gold District, Nunavut, Canada) dated March 3, 2021. The Project received its final major authorization on June 25, 2020 and is now under construction. In addition to Back River, B2 Gold now owns a significant silver royalty on Glencore's nearby Hackett River Project.	5 September 2023: B2Gold Declares Third Quarter 2023 Dividend of \$0.04 per Share 28 August 2023: B2Gold Announces Dividend Reinvestment Plan 2 August 2023: B2Gold Reports Q2 2023 Results; Strong Q2 2023 Operating Results Position B2Gold to Achieve 2023 Annual Guidance; First Half of 2023 Cash Operating Costs and All-In Sustaining Costs Both Below 2023 Guidance Ranges 12 July 2023: B2Gold Second Quarter 2023 Financial Results – Conference Call and Webcast Details 23 June 2023: B2Gold Provides Construction Update for the Goose Project in Nunavut, Canada
Kiggavik	Orano Canada Inc.	Uranium	Proposed uranium mine 80 km W of Baker Lake. Estimated Construction jobs: 750 Estimated mine jobs: 600	25 July 2016, INAC, on behalf of responsible ministers for authorizing if Kiggavik Project should or should not proceed, accept NIRB's determination it not proceed at this time.
Chidliak	De Beers Group	Diamonds	Located 120kms NE of Iqaluit, Nunavut, and 180 km S of Pangnirtung. 74 kimberlites discovered with 8 potentially economic on 317,213-hectare site. Positive Phase One PEA, updated May 2018 highlights: • After-tax payback of 2.2 years • Life of mine 13 years • Resource at CH-6 and CH-7 exceeds 22 million carats • Pre-production capital requirement ~\$455m, incl \$95m for access road from Iqaluit, \$55m in contingency • Pre-tax NPV(7.5) of \$1069 million and a pre-tax IRR of 38.6% • After-tax NPV(7.5) of \$679 million and an after-tax IRR of 31.1%	Media release 9 July 2020 De Beers Group: Inuit firm successfully completes critical Chidliak maintenance
Naujaat Diamond Project	North Arrow Minerals partnered with EHR Resources	Diamonds	7 km from tidewater; 9 km from Repulse Bay, Melville Peninsula; 7,143 hectares of contiguous mineral claims. Largest kimberlite in Nunavut.	1 June 2023: North Arrow Minerals Grants Stock Options 24 April 2023: North Arrow Announces \$2 Million Private Placement Financing

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Committee Bay Gold Project	Fury Gold Mines formerly Auryn Resources	Gold	High grade gold endowment Existing exploration infrastructure Over 270,000 hectares with district scale discovery opportunities	5 September 2023: Fury Appoints Isabelle Cadieux as Board Director 30 June 2023: Fury Announces Results of Annual General Meeting of Shareholders
Storm Copper and Seal zinc- silver projects, nunavut	American West Metals Limited has an option to earn an 80% interest in the Storm Project from Aston Bay Holdings	Copper, zinc, silver	The Nunavut property consists of 117 contiguous mining claims and 6 prospecting permits covering an area of approximately 302,725 hectares on Somerset Island, Nunavut. The Storm Project comprises both the Storm Copper Project, a high-grade sediment hosted copper discovery (intersections including 110m @ 2.45% Cu from surface and 56.3m @ 3.07% Cu from 12.2m) as well as the Seal Zinc Deposit (intersections including 14.4m @ 10.58% Zn, 28.7g/t Ag from 51.8m and 22.3m @ 23% Zn, 5.1g/t Ag from 101.5m). Additionally, there are numerous underexplored targets within the 120km strike length of the mineralized trend, including the Tornado copper prospect where 10 grab samples yielded >1% Cu up to	5 September 2023: Aston Bay Holdings Ltd. announces C\$5.0M Brokered Financing 5 September 2023: Aston Bay and American West Metals Announce Another Discovery and High-Grade Copper Intervals at the Storm Copper Project, Canada 4 September 2023: Outstanding copper intervals and another new discovery at the Storm Copper Project, Canada 17 August 2023: Fourth diamond drill hole hits thick interval of visual copper sulphides at the Storm Copper Project, Canada 9 August 2023: Aston Bay Holdings Update on Non-Brokered Private Placement And Share Consolidation 8 August 2023: Aston Bay and American West Metals Announce Two More Exceptional Discoveries at the Storm Copper Project, Canada
ULU Gold project	Bluestar Gold Corp.	Gold, silver	Past work includes ~ 1.7 km of underground development and approximately 405 diamond drill holes that produced 88,330m of core on the Flood Zone. It contains the bulk of the Ulu gold resource and is open on-strike and at depth. Overall resources of 2.50 million tonnes grading 7.53 g/t Au for 605,000 gold ounces (measured & indicated category) and 1.26 million tonnes grading 5.57 g/t Au for 226,000 gold ounces (inferred category) have been estimated for the Flood and Gnu Zones. Supplementing the high-grade gold resources, the Ulu project includes a substantial inventory of capital equipment, a camp with shop and a 1,200 m long airstrip.	8 August 2023: Blue Star Gold Exploration Update 20 July 2023: Blue Star Gold Announces Closing of Non-Brokered Private Placement 20 July 2023: Blue Star Exploration Program Update 15 May 2023: Blue Star Gold Receives 2023 Nunavut Mining Symposium Corporate Award 4 April 2023, Blue Star Gold Has Been Awarded a Contribution up to \$250,000 by Nunavut's Discovery, Invest, Grow ("DIG") Program 16 March 2023, Blue Star Gold Announces Filing of NI 43-101 Technical Report on the Ulu Gold Project
Angilak	ValOre Metals Corp. (formerly Kivalliq Energy)	Uranium	340,268-acre property located SW of Baker Lake; Hosts the high-grade Lac 50 Trend deposit	30 June 2023: ValOre Provides Update on Previously Announced Re-Pricing of Options and Warrants 13 June 2023: ValOre Announces Closing Date for Sale of Angilak Property to Labrador Uranium
Ferguson Lake	Canadian North Resources Inc.	Copper, nickel, cobalt, palladium	The Ferguson Lake mining property contains NI43-101 standard, Indicated Mineral Resources of 24.3 million tonnes containing 455 million pounds (MIb) copper at 0.85%, 321Mlb nickel at 0.60%, 37.5Mlb cobalt at 0.07%, 1.08 million ounces (Moz) palladium at 1.38gpt and 0.18Moz platinum at 0.23gpt; Inferred Mineral Resources of 47.2	29 May 2023: Canadian North Resources Announces the Completion of its Spring 2023 Diamond Drilling Program on its 100% Owned Ferguson Lake Project in Canada

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million tonnes containing 947Mlb	
copper at 0.91%, 551.5Mlb nickel at	
0.53%, 62.4Mlb cobalt at 0.06%,	
2.12Moz palladium at 1.4gpt and	
0.38Moz platinum at 0.25gpt. In	
addition, the Company has identified	
pegmatites with lithium potential at	
the Ferguson Lake project.	

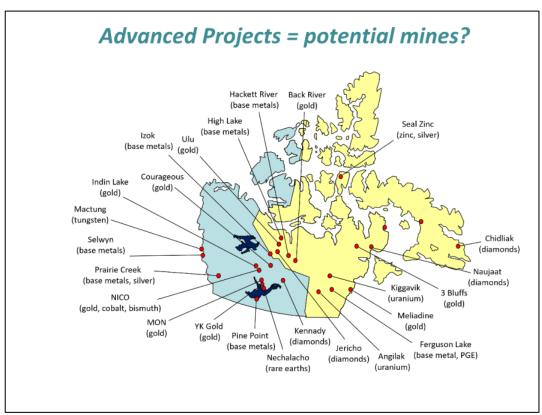
Save the Date: 12th International Kimberlite Conference in Yellowknife

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Project Maps





Projected existing and proposed mine lives

