

August 7, 2023

Mrs Marie-Josée Lizotte
Provincial Administrator of the CBJNQ
Deputy Minister of Environment and the Fight against climate change
Forests and Parks
Édifice Marie-Guyart, 30th floor
675, boul. René-Lévesque Est, box 02
Quebec (Quebec) G1R 5V7

Ref. #: 3215-14-019

Re: Minor amendment to the certificate of authorization issued on April 5, 2019

Mrs. Lizotte,

To date, the amended certificate of authorization issued on April 5, 2019 (Ref #: 3215-14-019) allows us to accommodate a maximum of 975 people in Katinniq. This latest amendment aimed to increase the authorized population at Katinniq from 875 to 975 people to reach an operational level of approximately 900 accommodated.

Since the reception of this amended certificate of authorization, the operational level has been established at 875 people accommodated. This level corresponds to the contingency equivalent to 10% of the rooms that cannot be utilized, as specified in the modification request document. This contingency is required due to operational constraints, such as staff turnover, reserved rooms, cleaning and maintenance of rooms or mechanical problems with the aircraft, and bad weather conditions that do not allow the plane to take off.

In 2020, operational challenges related to the health crisis altered our operations, and the 2022 labour dispute amplified these. These challenges caused an accumulation of delays related to our current Phase II project activities and III (Ref #: 3215-14-019 of July 11, 2017). Considering that these operational challenges have now been mitigated or resolved, we would like the opportunity to make up for the accumulated delays by increasing the operational level of people accommodated to 975, the maximum currently authorized.

Thus, to reach this level while respecting the operational contingency of around 10%, around 1,085 rooms would be needed versus the current 975 rooms. Any addition of rooms will be limited to the existing storage platform of the accommodation complex. The latter will not require an extension of its surface.

It is essential to specify once more that the maximum authorized population at Katinniq will remain the same, at 975 people, and that no increase in the treatment capacity of domestic wastewater or drinking water plants is required. The treatment capacities of the existing plants correspond to 1,035 people (393 m³/day and 452 m³/day, respectively). The modifications will therefore be limited to the installation of accommodation modules

and their connections to existing elements: the accommodation complex, the electrical grid and the water supply and domestic wastewater networks.

Since the new modules will be located in an already developed area, the maximum authorized population remains the same, no changes are required to drinking water and wastewater treatment facilities, and no environmental impact is anticipated; we hope we can receive a prompt response from you. We also understand that the KEQC meets at the beginning of September, and we would appreciate it if this request could be presented. These actions help us to pursue the realization of our project effectively. At the same time, we consider that we can start minor earthwork and delivery of the modules while waiting for your response.

Finally, we believe that the certificate of authorization issued on April 5, 2019, should have been similar to what was issued on July 5, 2013, i.e., an increase in the accommodation capacity, and not in terms of expanding the Katinniq residential complex. In addition, we think that an expansion that is limited to areas already developed should not be subject to a modification of the certificate of authorization as this activity will not generate any additional impact on the territory, contrary to an increase in the population which can potentially cause new impacts on the environment (example: increase in the treatment and discharge of domestic wastewater). Thus, we suggest that future wording be formulated so that any increase in the population or any expansion outside areas already developed triggers a modification of the certificate of authorization.

Hoping that everything is in order, please accept, Mrs Lizotte, our best regards.

On behalf of Raglan Mine, a Glencore company,

Isabelle Lapierre

Director Environment and Risks Management

Asabelle Lapierre

cc. M. Jean-François Verret, Director projects and exploration Mrs Christine B. Soucy, Chief environnemental management stratégie Mme Sylvie Baillargeon, Coordinator environmental compliance

p.j. Figure illustrating the development zone as well as the residential area Resolution of the board of directors

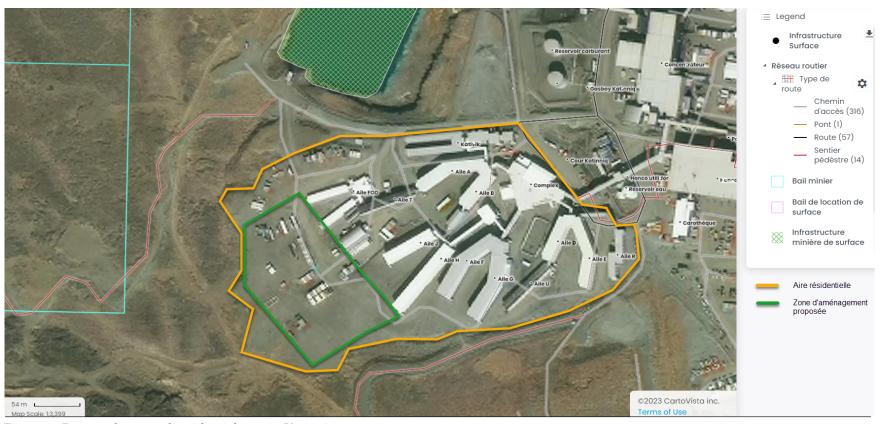


Figure 1: Proposed area and residential area in Katinniq

RESOLUTION OF THE DIRECTORS OF GLENCORE CANADA CORPORATION

The undersigned, being all the Directors of Glencore Canada Corporation, hereby sign the following resolution of the Board of Directors.

Supplemental Signing Authorizations

RESOLVED THAT:

- (i) Any one officer or director of the Corporation, including those duly appointed officers or directors set out in Schedule "A" attached hereto, be appointed on behalf of the Corporation to sign and deliver all contracts, documents and instruments in writing requiring execution by the Corporation, and all contracts, documents or instruments in writing so signed shall be binding upon the Corporation without any further authorization or formality.
- (ii) Any one of the individuals identified in Schedule "B" attached hereto, be appointed on behalf of the Corporation to sign and deliver all contracts, documents or instruments in writing required by their respective business or functional units in the carrying out of normal course business activities, and all contracts, documents or instruments in writing so signed shall be binding upon the Corporation without any further authorization or formality.

DATED this 1st day of January, 2023.

Michael Boone

SCHEDULE "A"

GLENCORE CANADA CORPORATION

LIST OF DIRECTORS AND OFFICERS

NAME	POSITION
Michael Boone	Director and Chief Financial Officer
Peter Wright	Director and Vice President, Legal
George Kyraleos	Vice President, Taxation
Michael Hajdu	Treasurer
Peter Wright	Corporate Secretary

SCHEDULE "B"

ADDITIONAL AUTHORIZED SIGNATORIES FOR GLENCORE CANADA CORPORATION

1. NICKEL

LOCATION/SITE AUTHORIZED SIGNATORIES

Nickel – Senior Management Jason Kluk, Head of Ferroalloys/Nickel Marketing

Wayne Ashworth, Head of Assets Global Nickel Peter Jochelson, Head of Finance Global Nickel Bradley Adamson, Business Development Pierre Barrette, Vice President, Raglan Mine Peter Xavier, Vice President, Sudbury Operations Doug Conroy, Vice President, Human Resources Nils Gjelsten, Managing Director, Nikkelverk Øivind Stenstad, Vice President, HSEC Ronodev Sinha, Controller and Head of IT Kristan Straub, Vice President, Exploration

Procurement Daniel Sauve, Vice-President, Procurement

Gaetan Ratelle, Category Lead (authorized signatory for the purpose of signing

carbon credit purchases only)

Sudbury Integrated Nickel

Operations

Peter Xavier, Vice-President, Sudbury Operations

Philip Potgeiter, Director, Finance

Raglan Mine Pierre Barrette, Vice President, Raglan Mine

Christian Simard, Manager, Administrative Services

Laurent Vivier, Human Resources, Hotel Complex and Tamatumani

→ Isabelle Deguise, General Foreman, Environment.

→ Isabelle Lapierre, Manager, Risk Environment

★ in the name of the Corporation to sign and execute all permits or certificates of
authorization required for the operation of Raglan or for rehabilitation or restoration
work, together with all related amendments, permits and other attestations as may be
required by Quebec environmental legislation, by federal environmental legislation or by

municipal legislation

*Tristan Plaisance, Superintendent, Mining Engineering (authorized signatory for the

purpose of signing explosives' authorizations only)

*Jean Drolet, Manager, Health and Safety (authorized signatory for the purpose of

health, safety, continuous improvement, and emergency response)

Toronto Office Fil Kerr, HR (Toronto Office Ni & Corporate)

2. COPPER

LOCATION/SITE AUTHORIZED SIGNATORIES

Head Office – All Sites Kathlyn Andaluz, Manager, Human Resources

Peter Wright

Helen Harper, Technical Director, North America

North America Copper Assets Claude Bélanger

Marie-Pier Bédard Nabil Pertick Stephanie Lemieux Louis-Stephane Dubois

Maryse Doucet Donald Piche Arun Majumdar Danny Tremblay Marie-Elise Viger

Patrice Richer (Environment)

Darren Nathan

Dean Cavanaugh (Information Technology)

Patrick Letourneau (Health, Safety, and Environment)

Finance Jean-Sébastien Levesque

Cindy Mathieu

Procurement Daniel Sauve, Vice-President, Procurement

Frédéric Labelle

Gaetan Ratelle, Category Lead (authorized signatory for the purposes of signing

carbon credit purchases only)

Annabelle Barroso (authorized signatory for the purposes of Copper Projects only)

Commercial Eva Shaw

Nicolas Fuster

Jessica Cannell (authorized signatory for the purposes of signing recycling contracts

only)

Cu Technical Group Helen Harper, Technical Director, North America

Wouter van Aarde, Technical Manager, Engineering Manager

Virginia Scott, Finance Manager, Closed Sites & Copper Technical Group

Josemar Moreira (authorized signatory for the purposes of the Ministry of Energy and

Natural Resources (Quebec) for mining title matters)

Closed Sites – All Helen Harper, Technical Director, North America

Erin Clyde, Reclamation Manager, Western Canada Janet Lowe, Reclamation Manager, Central Canada James Cormier, Reclamation Manager, Eastern Canada Mark TenBrink, Reclamation Manager, United States

Virginia Scott, Manager (Finance), Closed Sites & Copper Technical Group

Closed Sites – Rouyn Noranda Arun Majumdar

Marie-Elise Viger

Closed Sites – Brunswick Smelter Nathaniel Bepperling, Site Manager

LOCATION/SITE AUTHORIZED SIGNATORIES

Recycling Danny Tremblay, Commercial (Operations) and Recycling Site Manager

Kunal Sinha, Commercial Lead

3. <u>ZINC</u>

LOCATION/SITE AUTHORIZED SIGNATORIES

Head Office – All Sites Aline Coté

Marc Bédard

Caroline Carpentier, Manager, Human Resources

Lynda Wilson-Hare, Manager, Health and Safety, Risk Management and SD

Assurance Peter Wright

Paul Einarson, Finance (CEZinc and CEZinc related matters)

Kelly Ding, Finance

Belledune Handling Operations Julie Daigle, Superintendent, Material Handling and Shipping

Exploration – Zinc Normand Dupras, General Manager, Exploration

Kidd Operations Dawid Myburgh, General Manager

Roxana Johnston, Manager, Finance and Procurement Christian Ngoma Bolusala, Manager, Mining Operations Todd Pretsell, Manager, Maintenance and Engineering Laure-Lee Gilbert, HR Superintendent, Human Resources

General Smelting Danny Reddick, General Manager

Linda Trépanier, Manager, Administration and Finance Marc-Olivier Rioux, Manager, Production and Maintenance

Commercial Martha Thomas

Tom Schnull

Julien Demers Guerard

Information Technology Danny Godin

Projects & Technical Services Stephen Hartwell

Procurement - Zinc Daniel Sauve, Vice-President, Procurement

4. XPS EXPERT PROCESS SOLUTIONS ("XPS")

LOCATION AUTHORIZED SIGNATORIES

Sudbury Pascal Coursol, Vice-President, XPS

Patrick Greasley, Manager, Business Services

5. CORPORATE CANADA

DEPARTMENT AUTHORIZED SIGNATORIES

Taxation George Kyraleos, Vice-President, Taxation and Head of Tax North America

Treasury Michael Hajdu, Regional Treasurer, North America

Pensions and Certain Benefit Michelle Peshko, Head of Pension Investments

Plans Michel Tremblay, Director, Retirement and Benefits Programs

Insurance Faye Chong, Analyst, Insurance Risk Management

Information Technology Ian Gallagher, Group IT Manager and Head of IT, North America

6. NORFALCO SALES

LOCATION/SITE AUTHORIZED SIGNATORIES

Toronto, Ontario; All Sites Paul Shaw, Executive

Vince D'Amico, Manager, Logistics

Kelly Ding, Finance

<u>Supplemental Resolution of the Board of Directors of Relating to</u> **Explosives Authorizations and Other Matters at Certain Division Sites:**

Recitals:

- 1. no one may have explosives in his possession without holding a licence to this effect;
- 2. a general licence entitles the holder to have explosives in his possession;
- 3. a depot permit entitles the general licensee to purchase and store explosives; and
- 4. a transport permit entitles the general licensee to transport explosives.

RESOLVED THAT:

Any of the persons designated above with an asterisk (*) next to such person's name or any other person designated by any one of them (each, a "Designated Person") is commissioned by the Corporation to (a) acquire and hold a general explosives licence for the site division of the Corporation under which such person's name appears (the "Specified Site Division"); and (b) acquire on behalf of the Corporation any required permits for depot or transportation purposes for the Specified Site Division.

<u>Supplemental Signing Authority Resolution</u> Intellectual Property Power of Attorney

RESOLVED THAT:

Either Pascal Coursol, Director, XPS or Patrick Greasley, Manager, Business Services, be authorized to execute and deliver on behalf of the Corporation power of attorney specifically and strictly in respect of trademarks, patents and other intellectual property held by the Corporation or any of its subsidiaries for the purpose of authorizing agents appointed to act on the Corporation's behalf respecting intellectual property matters.

<u>Supplemental Signing Authority Resolution</u> **Authority to Execute Certificates of Authorization**

RESOLVED THAT:

Any duly designated General Manager, Environment and Site Reclamation, Project Director or Manager, or Reclamation Manager appointed in writing by any of the persons set out above be authorized and directed, for and on behalf and in the name of the Corporation to sign and execute all permits or certificates of authorization required for the operation of Glencore Canada Corporation closed mines or Noranda Finance Holdings LLC or for rehabilitation or restoration work on Glencore Canada Corporation mines sites or Noranda Finance Holdings LLC, together with all related amendments, permits and other attestations as may be required by the environmental legislation of any provincial, state, federal or municipal jurisdiction in Canada or the United States.

Without limiting the foregoing, IT IS FURTHER RESOLVED that each of Peter Wright and the General Manager or Vice President of operations of each site are authorized in the name of Glencore Canada Corporation to sign all the documents required under s115.8 of the *Environment Quality Act*.

Supplemental Resolution on the Signing Authority for Pension and Certain Benefit Plans

Any one of the Chief Financial Officer, the Regional Treasurer or the Secretary or any two from the Pension Group are authorized and empowered to designate employees of the Corporation, from time to time, for and on behalf and in the name of the Corporation to sign and execute agreements, contracts, and other documents to make benefit and fee payments, distributions, investment transactions, investment manager allocations, asset allocations and other administrative matters in relation to the pension plans and certain benefit plans of the Corporation, subject to the policies, procedures, delegations and approvals required by the Corporation or specifically delegated by the appropriate pension committee(s) of the Corporation. All such material agreements shall be subject to review and approval of the Corporation's legal counsel(s).

Supplemental Signing Authority Resolution Re Notices and Rehabilitation Plans on Closed Sites

RESOLVED THAT:

Helen Harper, Erin Clyde, Manager, Reclamation (Western Canada), Janet Lowe, Reclamation Manager, Central Canada, and James Cormier, Manager, Reclamation (Eastern Canada), be authorized to sign and deliver, on behalf of the Corporation; (i) all applications for permits, approvals, certificates of authorization or other authorizations; (ii) all notices, undertakings, attestations, correspondence, documents or other contracts; in respect of the Corporation's closed mines, smelters and other facilities, including, without limitation, any rehabilitation, closure or restoration work as may be required pursuant to applicable federal, provincial or municipal environmental laws.

Supplemental Signing Authority Resolution Rehabilitation Plans and Permitting

RESOLVED THAT:

Any one of the persons named, or any other person designated by any one of them, is hereby authorized to submit rehabilitation plans, to apply for permits, including but not limited to certificates of authorization and pollution abatement attestation, under any mining or environmental law or regulation, and to sign and submit such applications as may be required for such purposes:

NORTH AMERICA COPPER ASSETS

Claude Bélanger Arun Majumdar Marie-Elise Viger Patrice Richer

Rouyn-Noranda Closed Sites - Noranda 1, 2, 3, Quemont, Gallen, Waite Amulet, Beaudry, Don Rouyn

Arun Majumdar Marie-Elise Viger Helen Harper Patrice Richer

ZINC

Kidd Operations

Mark Furlotte, General Manager

NICKEL

Raglan Mine

Isabelle Deguise, General Foreman, Environment

CLOSED SITES

Helen Harper James Cormier, Manager, Reclamation (Eastern Canada) Janet Lowe, Reclamation Manager, Central Canada Erin Clyde, Manager, Reclamation (Western Canada)

IL EST RÉSOLU QUE l'une des personnes suivantes, ou tout autre personne désignée par l'une d'elles, est autorisée à déposer les plans de restauration, à faire les demandes de permis, y compris, sans toutefois s'y limiter, les certificats d'autorisation et les attestations d'assainissement, prescrits par n'importe loi ou règlement sur les mines ou de l'environnement, et est autorisée à signer et à soumettre de telles demandes.

NORTH AMERICA COPPER ASSETS

Claude Bélanger Arun Majumdar Marie-Elise Viger Patrice Richer

Rouyn-Noranda Sites fermés - Noranda 1, 2, 3, Quemont, Gallen, Waite Amulet, Beaudry, Don Rouyn

Arun Majumdar Marie-Elise Viger Helen Harper Patrice Richer

ZINC

Kidd Opérations

Mark Furlotte, Directeur Général, Kidd Opérations

NICKEL

Raglan Mine

Isabelle Deguise, Contremaître Général, Environnement

SITES FERMES

Helen Harper

James Cormier, Directeur, Réhabilitation des sites (Canada Est) Janet Lowe, Directrice, Réhabilitation des sites (Canada Centrale) Erin Clyde, Directrice, Réhabilitation des sites (Canada Ouest)

Supplemental Signing Authority Resolution Accreditation and certification

RESOLVED THAT:

Without limiting the foregoing, IT IS FURTHER RESOLVED that each of Peter Wright and the General Manager or Vice President of operations of each site and others persons designated by the <u>Supplemental Signing Authority Resolution Rehabilitation Plans and Permitting</u> are authorized in the name of Glencore Canada Corporation to sign and submit all the applications and documents required to obtain the accreditation issued under s118.6 of the *Environment Quality Act and the American Industrial Hygiene Association*.

Any one of the persons named, or any other person designated by any one of them, is hereby authorized to sign and submit all the applications and documents required to obtain the accreditation issued under s118.6 of the *Environment Quality Act and the American Industrial Hygiene Association*:

North America Copper Assets

Jérémie Blanchette Danny Tremblay Arun Majumdar Patrice Richer

IL EST RÉSOLU QUE l'une des personnes suivantes, ou tout autre personne désignée par l'une d'elles, est autorisée à signer et à soumettre les demandes requises pour obtenir l'accréditation donnée en vertu de l'article 118.6 de la loi sur la Qualité de l'environnement et par l'Association Américaine d'Hygiène Industrielle :

North America Copper Assets

Jérémie Blanchette Danny Tremblay Arun Majumdar Patrice Richer

Supplemental Signing Authority Resolution
Ontario MECP Online Permissions Business Account

RESOLVED THAT:

David Yaschyshyn, Manager, Environmental Affairs, be authorized and directed, for and on behalf and in the name of Glencore Canada Corporation, to undertake and execute all necessary functions of the Business Account Holder in respect of the Ontario Ministry of the Environment, Conservation, and Parks' online environmental permissions system.