

Mackenzie Valley Land and Water Board
7th Floor - 4910 50th Avenue • P.O. Box 2130
YELLOWKNIFE, NT X1A 2P6
Phone (867) 669-0506 • FAX (867) 873-6610

March 28, 2013

File: MV2012L8-0010

Ms. Katherine Silcock
for Mr. Adrian Paradis
Acting Manager, Giant Mine Remediation Project
Aboriginal Affairs and Northern Development Canada
Contaminants and Remediation Directorate (AANDC-CARD)
YELLOWKNIFE NT X1A 2R3 Email: Katherine.Silcock@aadnc-aandc.gc.ca
Adrian.Paradis@aadnc-aandc.gc.ca

Dear Ms. Silcock:

**Issuance of Type B Water Licence
Roaster Deconstruction and Underground Stabilization Work
Giant Mine, NT**

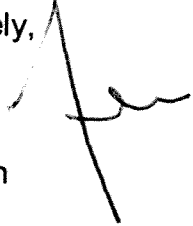
Attached is Water Licence MV2012L8-0010 granted by the Mackenzie Valley Land and Water Board (MVLWB or the Board) in accordance with the *Northwest Territories Waters Act*. A copy of this Licence has been filed on the Public Registry at the MVLWB office. Water Licence MV2012L8-0010 has been approved for a period of three years commencing March 28, 2013 and expiring March 27, 2016. Also attached is a copy of the "General Procedures for the Administration of Licences in the Northwest Territories". Please review these carefully and address any questions to the Board's office.

AANDC-CARD shall adhere to the commitments made in their response to reviewer comments dated March 8, 2013.

This letter, with attached procedures, all inspection reports, and correspondence related thereto, is part of the Public Registry and is intended to keep all interested parties informed of the manner in which the Licence's requirements are being met. All Public Registry material will be considered if an amendment to the Licence is requested.

Your full cooperation is anticipated and appreciated. If you have any questions or concerns, please contact Lynn Boettger at (867) 766-7461 or email lboettger@mvlwb.com.

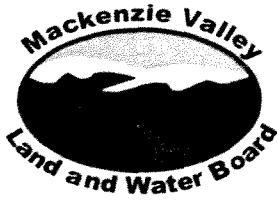
Yours sincerely,

A handwritten signature in black ink, appearing to read 'Willard Hagen', with a long, sweeping underline that extends downwards and to the right.

Willard Hagen
Chair

Copied to: Distribution List
Lynn Boettger, Regulatory Officer, MVLWB

Attachment



**Mackenzie Valley Land and Water Board
Water Licence**

Pursuant to the *Mackenzie Valley Resource Management Act* and Regulations, the Mackenzie Valley Land and Water Board, hereinafter referred to as the Board, hereby grants to:

Aboriginal Affairs and Northern Development Canada – Contaminants and Remediation
Directorate

(Licensee)

of 5103-48th Street, PO Box 1500, Yellowknife, NT X1A 2R3
(mailing address)

hereinafter called the Licensee, the right to alter, divert, or otherwise use water subject to the restrictions and conditions contained in the *Northwest Territories Waters Act* and Regulations made thereunder and subject to and in accordance with the conditions specified in this Licence.

Licence number:	<u>MV2012L8-0010</u>
Licence type:	<u>B</u>
Water Management Area:	<u>Northwest Territories 01</u>
Location:	<u>62°28'54" N, 114°19'12" W 62°32'38" N, 114°22'34" W</u>
Purpose:	<u>To use water and dispose of waste and associated uses</u>
Description:	<u>Roaster Complex Deconstruction and Underground Stabilization Activities</u>
Quantity of water <u>not to be exceeded:</u>	<u>300 cubic metres per day</u>
Effective date of Licence:	<u>March 28, 2013</u>
Expiry date of Licence:	<u>March 27, 2016</u>

This Licence, issued and recorded at Yellowknife, includes and is subject to the annexed conditions.

Mackenzie Valley Land and Water Board

Chair

Witness

Part A: Scope and Definitions

Scope

1. This Licence entitles Aboriginal Affairs and Northern Development Canada to use Water and dispose of Waste for miscellaneous undertakings limited to the deconstruction of the Roaster Complex and stabilization of the Underground Stabilization Work Area and associated activities as described in the Accepted Application located at the Giant Mine Site (62°28'54" N, 114°19'12" W and 62°32'38" N, 114°22'34" W), Northwest Territories.
2. This Licence is issued subject to the conditions contained herein with respect to the taking of Water and the depositing of Waste of any type in any Waters or in any place under any conditions where such Waste or any other Waste that results from the deposits of such Waste may enter any Waters. Whenever new Regulations are made or existing Regulations are amended by the Governor in Council under the *Northwest Territories Waters Act*, or other statutes imposing more stringent conditions relating to the quantity or type of Waste that may be so deposited or under which any such Waste may be so deposited, this Licence shall be deemed, upon promulgation of such Regulations, to be automatically amended to conform to such Regulations.
3. Compliance with the terms and conditions of this Licence does not absolve the Licensee from the responsibility for compliance with the requirements of all applicable federal, territorial, and municipal legislation.

Definitions

In this Licence: **MV2012L8-0010**

"Accepted Application" means the type B Water Licence application as submitted to the Board on December 19, 2012 and the "Site Stabilization Plan for the Giant Mine Remediation Project" dated October 14, 2011 (redactions reduced version) submitted on January 22, 2013.

"Act" means the *Northwest Territories Waters Act*.

"Analyst" means an Analyst designated by the Minister under subsection 35(1) of the Act.

"Board" means the Mackenzie Valley Land and Water Board established under Part 4 of the *Mackenzie Valley Resource Management Act*.

"Inspector" means an Inspector designated by the Minister under subsection 35(1) of the Act.

“Licensee” means the holder of this Licence.

“Minister” means the Minister of Indian Affairs and Northern Development.

“Polishing Pond” means the retention structure downstream of the effluent treatment plant that is designed to receive treated minewater. Located at 62° 30' 43.146" N, 114° 20' 54.961" W.

“Roaster Complex” means a group of industrial process buildings at the Giant Mine Site located south of the B 1 Pit on the south side of Highway 4 (Figures 13 and 14 in the Roaster Complex Deconstruction Detailed Project Description provided in the Accepted Application). Located at 62° 30' 7.099" N, 114° 21' 27.534" W.

“Regulations” means Regulations proclaimed pursuant to section 33 of the *Northwest Territories Waters Act*.

“Temporary Waste Storage Area” means an area located in the northeast corner of the Central Tailings Pond (UTM Zone 11V, 636969.04 mE and 6933427.92 mN) designated for the temporary storage of hazardous and non-hazardous Waste. Refer to Figure 6 – Temporary Waste Storage Location in the document Giant Mine Roaster Complex Deconstruction – Water Management Plan submitted with the Accepted Application.

“Underground Stabilization Work Area” includes the underground stopes, chambers and bulkheads that are clustered near the B1 and B2 open pits; on the west side of the Mill near Highway 4; and at the north end of the roaster complex (as shown on Figures 3, 4a and 4b in the Underground Stabilization Detailed Project Description provided the Accepted Application package).

“Waste(s)” means Waste as defined by section 2 of the Act.

“Water(s)” means any Waters as defined by section 2 of the Act.

Part B: General Conditions

1. The Licensee shall file semi-annual reports with the Board as follows which shall contain the information as listed in Schedule 1, item 1:

Reporting Period	Semi-Annual Report Submission Date
May 1 – October 31 each year	January 31 each year
November 1 – April 30 each year	July 31 each year

2. The Licensee shall comply with the terms of any plans approved pursuant to the conditions of this Licence and with any amendments to the plans as may be made from time to time pursuant to the conditions of this Licence and as approved by the Board.
3. Compliance dates specified in the Licence may be modified at the discretion of the Board.
4. The Licensee shall comply with the Schedules annexed to this Licence, and with any amendments to the Schedules as may be made from time to time pursuant to the conditions of this Licence and as approved by the Board.
5. Meters, devices, or other methods used for measuring the volumes of Water used and Waste discharged shall be installed, operated, and maintained by the Licensee to the satisfaction of an Inspector.
6. The Licensee shall ensure a copy of this Licence and all approved plans under this Licence are maintained at site operation at all times.
7. The Licensee shall adhere to the “Communication Plan for Duration of Site Stabilization Activities” as detailed in the Accepted Application.

Part C: Conditions Applying to Water Use

1. The Licensee shall obtain all recycled Water from the Polishing Pond.
2. The Licensee shall obtain all fresh Water from on site storage tanks.
3. The quantity of treated minewater used for all purposes shall not exceed 300 cubic metres per day.

Part D: Conditions Applying to Waste Disposal

1. The Licensee shall ensure that any unauthorized Wastes associated with this Licence undertaking do not enter any Waters.
2. The Licensee shall, 45 days prior to starting deconstruction of the Roaster Complex, submit to the Board for approval a Giant Mine Roaster Complex Deconstruction Waste Management Plan.
3. The Licensee shall, 45 days prior to starting backfilling of stopes or chambers, construction of new bulkheads or repair of existing bulkheads, in the Underground Work Stabilization Area, submit to the Board for approval an Underground Stabilization Waste Management Plan.
4. The Licensee shall implement the plans referred to in Part D items 2 and 3 as and when approved by the Board.
5. If not approved by the Board, the plans referred to in Part D items 2 and 3 shall be revised and resubmitted for approval as directed by the Board.
6. The Licensee shall modify the Waste Management Plans referred to in Part D, items 2 and 3 as necessary to reflect any proposed changes in operations. Any proposed changes shall be submitted to the Board for approval.
7. The Licensee shall not remove or pump any ponded water encountered in the South and Central tailings ponds to areas other than within the South and Central tailings ponds unless otherwise approved by the Board.
8. The Licensee shall provide written correspondence to the Board and Inspector ten days prior to the initial deposit of Waste demonstrating that the facility has agreed to accept the Waste and has the ability to receive the volumes of Waste requested.

Part E: Conditions Applying to Modifications

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Part F: Conditions Applying to Contingency Planning

1. If, during the period of this Licence, an unauthorized discharge of Waste occurs, or if such a discharge is foreseeable, the Licensee shall:
 - a. Employ the appropriate contingency plan;
 - b. Report the incident immediately via the 24-hour NWT Spill Report Line. Currently the number is (867) 920-8130; and
 - c. Submit to an Inspector a detailed report on each occurrence not later than 30 days after initially reporting the event that includes a summary of clean-up actions and preventative measures to avoid any further unauthorized discharges as applicable.
2. The Licensee shall adhere to the approved General Contingency and Emergency Spill Response Plan as submitted with the Accepted Application.
3. The Licensee shall modify the General Contingency and Emergency Spill Response Plan referred to in Part F, item 2 as necessary to reflect any proposed changes in operations. Any proposed changes shall be submitted to the Board for approval.

Part G: Conditions Applying to Abandonment and Restoration

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Part H: Conditions Applying to Construction

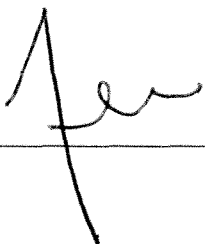
1. The Licensee shall, 45 days prior to starting deconstruction of the Roaster Complex, submit to the Board for approval a Roaster Complex Detailed Deconstruction Plan. This plan shall contain the items as listed under Schedule 2, item 1.
2. The Licensee shall, 30 days prior to the use of any wetting agents during decontamination for Roaster Complex deconstruction, submit to the Board for approval the Material Safety Data Sheet(s) for the wetting agents.
3. The Licensee shall, 45 days prior to starting backfilling of stopes or chambers, construction of new bulkheads or repair of existing bulkheads in the Underground Work Stabilization Area, submit to the Board for approval a detailed Underground Work Stabilization Plan. This plan shall contain the items as listed under Schedule 2, item 2.
4. The Licensee shall implement the plans referred to in Part H items 1 and 3 as and when approved by the Board.
5. If not approved by the Board, the plans referred to in Part H items 1 and 3 shall be revised and resubmitted for approval as directed by the Board.

6. The Licensee shall modify the plans referred to in Part H items 1 and 3 as necessary to reflect any proposed changes in operations. Any proposed changes shall be submitted to the Board for approval.
7. The Licensee shall only use tailings paste, waste rock from mine development, or existing inert rock material stockpiled on the surface to backfill the chambers and stopes unless otherwise approved by the Board.
8. The Licensee shall repair or reinforce bulkheads as described in the Giant Mine Underground Stabilization Detailed Project Description, submitted with the Accepted Application, unless otherwise approved by the Board.

Part I: Conditions Applying to Operation and Maintenance

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Mackenzie Valley Land and Water Board



Chair



Witness

Schedule 1 – General Conditions

1. The Semi-Annual Report(s) referred to in Part B, item 1 shall include, but not be limited to, the following information:
 - a. The monthly and semi-annual quantities in cubic metres of fresh Water obtained from all sources;
 - b. The monthly and semi-annual quantities in cubic metres of recycled Water obtained from all sources;
 - c. The monthly and semi-annual quantities in cubic metres of each and all Waste discharged including but not limited to any “bleed” water collected from the tailings paste;
 - d. A list of unauthorized discharges, including any clean-up actions taken and preventative measures implemented to prevent future discharges;
 - e. An outline of any spill training and communications exercises carried out;
 - f. A summary of any engagement and consultation activities completed during the reporting period and an outline of any activities anticipated for the upcoming reporting period;
 - g. A summary of any revisions to the approved General Contingency and Emergency Spill Response Plans;
 - h. A summary of any revisions to the approved Waste Management Plans for Roaster Complex Deconstruction and Underground Stabilization;
 - i. Details of all work completed for the Roaster Complex, including but not limited to the actual deconstruction sequence of the associated structures;
 - j. Details of all work completed for the Underground Stabilization Work Area;
 - k. Details of any anticipated activities for the upcoming reporting period for the Roaster Complex deconstruction and the Underground Stabilization Work Area, including the proposed sequence in which the structures of the Roaster Complex will be deconstructed;
 - l. Details on the types and quantities of hazardous materials removed from the Roaster Complex deconstruction;

- m. Details on the types and quantities of packaging used for storing waste at the Temporary Waste Storage Area, including non-hazardous and arsenic-containing hazardous waste;
- n. Details on the volume of each type of backfill material used in each stope or chamber during the reporting period;
- o. Completed "As-Built Statement of Risk Mitigation" letters stamped by a professional engineer that confirm the mitigation of risks associated with the Underground Stabilization Work Area; and
- p. Any other details on Water Use or Waste disposal requested by the Board three months prior to the semi-annual report submission date.

Schedule 2 – Conditions Applying to Construction

1. The Roaster Complex Detailed Deconstruction Plan referred to in Part H, item 1 shall include, but not be limited to, the following:
 - a. An assessment of the potential risks to the environment from the chosen deconstruction methods and mitigating measures to address these risks;
 - b. A summary of the equipment and methodology to be used for deconstruction of the Roaster Complex;
 - c. The proposed sequence of deconstruction work within each structure of the Roaster Complex to be taken down, including where decontamination work is required as part of the structure deconstruction;
 - d. The size reduction, stacking, packaging, and storage procedures for non-hazardous waste and arsenic-containing hazardous waste, and packaging type as applicable;
 - e. Spill contingency plans specific to Roaster Complex deconstruction if the plans deviate from or add to the November 2012 General Contingency and Emergency Spill Response Plan prepared by Nuna/Deton Cho Joint Venture as submitted in the Accepted Application;
 - f. A plan for the management and monitoring of dust, including but not limited to thresholds, action levels, and management responses; and
 - g. Design of the recycled water collection and transport system, and related spill prevention measures.

2. The detailed Underground Work Stabilization Plan referred to in Part H, item 3 shall include, but not be limited to, the following:
 - a. A summary of the types of backfill material required which may be one or a combination of tailings paste, waste rock from mine development, or existing inert rock material on the surface (e.g., quarried rock);
 - b. An estimate of the volume of each backfill material required;
 - c. Details of the proposed methodologies for carrying out backfilling of the chambers and repairing/reinforcing bulkheads;
 - d. Detailed plans to mitigate potential effects to the environment and issues related to tailings excavation including:
 - Management of wet or frozen tailings if encountered;
 - Ensuring acceptable grain size range of tailings as there can be no slimes used in making paste;
 - Operational dust control (wetting of tailings during excavation and paste production using treated minewater);
 - Operational water management (treated minewater usage associated with dust control and wash down of equipment);
 - Cross-highway transport of tailings to temporary stockpiles (trucked or piped);
 - e. Details on the process to collect, store, and treat “bleed” water from tailings pastes; and
 - f. Spill contingency plans specific to the Underground Stabilization Work Area if the plans deviate from or add to the November 2012 General Contingency and Emergency Spill Response Plan prepared by Nuna/Deton Cho Joint Venture as submitted in the Accepted Application.

**General Procedures for the Administration of Licences
Issued Under the *Northwest Territories Waters Act*
in the Northwest Territories**

1. At the time of issuance, a copy of the Licence is placed on the Public Registry in the office of the Mackenzie Valley Land and Water Board (MVLWB or the Board) in Yellowknife and is then available to the public.
2. To enforce the terms and conditions of the Licence, the Minister of Aboriginal Affairs and Northern Development Canada has appointed Inspectors in accordance with subsection 35(1) of the *Northwest Territories Waters Act*. The Inspectors coordinate their activities with staff of the MVLWB. The Inspector responsible for Licence MV2012L8-0010 is located in the Yellowknife office.
3. To keep the MVLWB and members of the public informed of the Licensee's conformity to the Licence's conditions, the inspectors prepare reports which detail observations on how each item in the Licence has been met. These reports are forwarded to the Licensee with a covering letter indicating which action, if any, should be taken. The inspection reports and cover letters are placed on the Public Registry, as are any responses received from the Licensee pertaining to the inspection reports. It is therefore of prime importance that you react in all areas of concern regarding all inspection reports so that these concerns may be clarified.
4. It is the responsibility of the Licensee to apply to the MVLWB for a new licence. The past performance of the Licensee, new documentation and information, and points raised during a public hearing, if required, will be used to determine the terms and conditions of any new licence. Please note that if the Licence expires and another has not been issued, then water and waste disposal must cease, or you, the Licensee, would be in contravention of the *Northwest Territories Waters Act*. It is suggested that an application for a new licence be made at least eight months in advance of the Licence's expiry date.
5. If, for some reason, Licence # MV2012L8-0010 requires amendment, a public hearing may be required. You are reminded that applications for amendments should be submitted as soon as possible to provide the MVLWB ample time to complete the amendment process. The process may take up to six months or more depending on the scope of the amendment requested.

6. Specific clauses of your Licence make reference to the Board, Analyst, or Inspector. The contact person, address, phone, and fax number of each is:

Mackenzie Valley Land and Water Board:

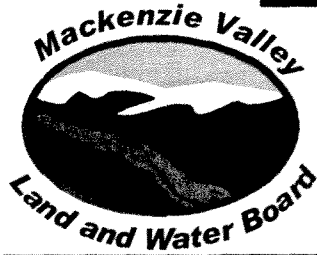
Public Registry Clerk
Mackenzie Valley Land and Water Board
7th Floor - 4922 48 Street,
P.O. Box 2130
YELLOWKNIFE NT XIA 2P6
Phone (867) 669-0506
Fax (867) 873-6610

Analyst:

Analyst
Water Laboratory
Aboriginal Affairs and Northern Development Canada
P.O. Box 1500
4601- 52nd Avenue
YELLOWKNIFE NT XIA 2R3
Phone (867) 669-2780
Fax (867) 669-2718

Inspector:

Water Resource Officer
Aboriginal Affairs and Northern Development Canada
South Mackenzie District
16 Yellowknife Airport
YELLOWKNIFE NT X1A 3T2
Phone (867) 669-2764
Fax (867) 669-2720



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7th Floor - 4910 50th Avenue
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Reasons for Decision

Issued pursuant to Section 26 of the *Northwest Territories Waters Act (NWTWA)*

Type B Water Licence Application	
Preliminary Screener	Mackenzie Valley Land and Water Board
Reference/File Number	MV2012L8-0010
Applicant	Aboriginal Affairs and Northern Development Canada – Contaminants and Remediation Directorate
Project	Roaster Complex Deconstruction and Underground Stabilization, Giant Mine, NT

Decision from Mackenzie Valley Land and Water Board Meeting of

March 28, 2013

With respect to this application, notice was given in accordance with sections 63 and 64 of the Mackenzie Valley Resource Management Act (MVRMA) and section 23 of the NWTWA. There was no public hearing held in association with this application.

Background

This Water Licence (WL) application package is for a Type B WL for the deconstruction of the roaster complex and underground stabilization activities at the Giant Mine site. Aboriginal Affairs and Northern Development Canada (AANDC), the Applicant, requested that the Mackenzie Valley Land and Water Board (MVLWB or the Board) "...via section 119(b) of the Mackenzie Valley Resource Management Act proceed to the licensing phase for these two activities".

Section 119 (b) of the Mackenzie Valley Resource Management Act (MVRMA) states that:

119. No preliminary screening, environmental assessment or environmental impact review is required to be conducted in relation to a proposal for a development

(a) that is carried out in response to a national emergency for which special temporary measures are being taken under the *Emergencies Act*; or

(b) that is carried out in response to an emergency in circumstances such that it is in the interest of protecting property or the environment or in the interest of public welfare, health or safety to carry out the proposal forthwith.

The WL application was received on December 19, 2012 and circulated for review and comment on January 2, 2013. Comments were provided to the Mackenzie Valley Land and Water Board (MVLWB or the Board) by Environment Canada (EC), Fisheries and Oceans Canada (DFO), Yellowknives Dene First Nation (YKDFN), and Alternatives North (AN) on February 15, 2013. The Proponent responded to comments on March 8, 2013.

The work(s) proposed by this WL application is currently subject to an ongoing Environmental Assessment (EA0809-001) by the Mackenzie Valley Review Board (Review Board). The Review Board indicated to the MVLWB in correspondence dated March 13, 2013 that

...this work is necessary to protect human health and the environment, and [*the Review Board*] is willing to exclude these specific activities from the scope of the development undergoing assessment, based on the considerations described in its March 13th 2013 letter to the developer.

Based on the evidence provided, the Board confirmed that section 119 of the MVRMA was applicable. The proposed Roaster Complex deconstruction and the underground stabilization work activities are eligible for licensing.

Summary of Issues

Many of the concerns raised during the review period were agreed to by AANDC-CARD, and amendments were made to the draft licence to address the concerns raised. Detailed rationale for decisions made are provided in the attached table - Appendix A to these Reasons for Decision.

Two issues where there was not agreement between the Applicant and Reviewers related to air quality/dust management and the requirement for an affected parties engagement or communications plan.

The Board notes that a communications plan (Tab 7 – Communications Plan for Duration of Site Stabilization Activities) was submitted with the WL application. Following review of this plan the Board included a condition in the licence requiring the Licensee to adhere to this plan. Adherence to this plan by the Licensee will ensure interested parties are kept informed of the activities on site for the duration of this work.

Dust management and monitoring was also raised as a concern by reviewers. The Board has included conditions within WLs relating to dust monitoring and management in the past. This work can generate dust that has the potential to be contaminated with both arsenic trioxide and asbestos. This could have a negative impact on the land and waters of the surrounding the area(s). In order to address this concern, the Board has required, as part of the Roaster Complex detailed deconstruction plan (Part H, item 1 and Schedule 2, Item 1 f) and the detailed Underground Work Stabilization Plan (Part H, Item 3 and Schedule 2, Item 2 d), detailed plans to mitigate the generation of dust, including operational dust

control measures to prevent potential effects to the environment, and plans to monitor ambient air quality. Both of these plans require Board approval.

There were some issues brought forward that are not within the Board's jurisdiction (e.g. traffic control and worker health and safety) to address.

Decision

After reviewing the submission of the Applicant, the written comments received by the Board and the Staff Report prepared for the Board, the Board, having due regard to the facts and circumstances, the merits of the submissions made to it, and to the purpose, scope, and intent of the MVRMA and the NWTWA and Regulations made thereunder, has determined that:

Water Licence MV2012L8-0010 be issued subject to the terms and conditions contained therein.

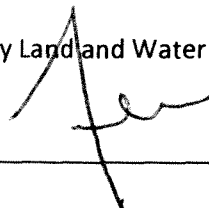
The Board's reasons for this decision are as follows:

- The Board is satisfied that adequate consultation has been conducted and that advice has been sought and considered in accordance with sections 63 and 64 of the MVRMA.
- It is the opinion of the Board that the conditions attached to MV2012L8-0010, pursuant to the NWTWA, reduce the potential environmental impacts resulting from water use and/or deposit of waste.
- The Board has notified the Applicant, through a statement included in the scope of this Licence, that compliance with the terms and conditions of this Licence does not absolve the Licensee from responsibility for compliance with the requirements of any other legislation.

Water Licence MV2012L8-0010 contains provisions that the Board feels necessary to ensure and monitor compliance with the MVRMA and the NWTWA and the Regulations made thereunder and to provide appropriate safeguards in respect of the Applicant's use of the waters and/or deposit of waste affected by the Licence. The Board will provide additional referenced material or documents if requested in writing to do so.

SIGNATURE

Mackenzie Valley Land and Water Board



Chair

APRIL 03, 2013

Date



Mackenzie Valley Land and Water Board
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Phone (867) 669-0506
FAX (867) 873-6610

FILE NUMBER MV2012L8-0010

Date: April 3, 2013

To: Ms. Katherine Silcock

Organization: AANDC – CARD – Giant Mine Remediation
katherine.silcock@aandc.gc.ca

Email: Adrian.paradis@aandc.gc.ca

Copied To: Distribution List

From: Amanda for Willard Hagen, Chair

Number of pages including cover 22

Remarks:

- Enclosures
- For your information
- For your comment
- For your action
- For your approval

<u>Delivered by</u>	<u>Date</u>
<input type="checkbox"/> Mail	_____
<input checked="" type="checkbox"/> Email/Fax	<u>Apr. 3/13</u>
<input type="checkbox"/> Hand Delivered	_____
Sent by:	<u>AG</u>

AKAITCHO REGION DISTRIBUTION LIST

Organization	Contact Name	Contact Position/Title	Email/Fax
Akaitcho Screening Board	Stephanie Poole	Screening Officer	screeningofficer@eastarm.com ;
Akaitcho Screening Board	Stephen Ellis	IMA Implementation Officer	scellis@eastarm.com ;
City of Yellowknife	Gordon Van Tighem, c/o Judy Brennan	Mayor, c/o Executive Secretary	jbrennan@yellowknife.ca ;
City of Yellowknife	Robert Long	City Administrator	rlong@yellowknife.ca ;
Dene Nation	Lee Mandeville	Lands Program Coordinator	lmandeville@denenation.com ;
Deninoo Community Council	Carol Collins	Lands Officer	Carolc.lands@gmail.com ;
Deninu K'ue First Nation	Emile Bjornson	IMA Coordinator	ima_dkfn@northwestel.net ;
Deninu K'ue First Nation	Chief Louis Balsillie	Chief	admin_dkfn@northwestel.net ;
DFO	Rick Walbourne	Habitat Biologist	Rick.Walbourne@dfo-mpo.gc.ca ;
Enterprise Settlement Corporation	Mike St. Amour	Mayor	Sao_enterprise@northwestel.net ;
Environment Canada	Not applicable	Central email	ec.ea.nwt@ec.gc.ca ;
Fort Resolution Métis Council	Gary Bailey	President	Frmc53@yahoo.ca ;
Hamlet of Fort Resolution	Carol Collins	Lands Officer	Carolc.lands@gmail.com ;
Fort Resolution Metis Council	Trudy King	Member	fieldworker.frmc53@northwestel.net ;
Fort Smith Métis Council	Ken Hudson	President	fortsmithmetisCouncil@northwestel.net ;
Fort Smith Métis Council			rcc.nwtmn@northwestel.net ;
Fort Resolution Métis Council	Trudy King		(867)394-3322;
GNWT	Not applicable	Central email	Gnwt_ea@gov.nt.ca ;
GNWT – DOT	Rhonda Batchelor	Environmental Affairs Analyst	Rhonda_Batchelor@gov.nt.ca ;
GNWT – ENR	Patrick Clancy	Environmental Regulatory Analyst	Patrick_Clancy@gov.nt.ca ;
GNWT – HEALTH	Duane Fleming	Chief Environmental Health Officer	Duane_Fleming@gov.nt.ca ;
GNWT – HEALTH	Doug Carr	Environmental Health officer	doug_carr@gov.nt.ca ;
GNWT – HEALTH	Jeremy Roberts	Environmental Health officer	Jeremy_roberts@gov.nt.ca ;
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GNWT – HEALTH	Tim Hibbs	Environmental Health officer	Tim_hibbs@gov.nt.ca ;
GNWT – ITI	Amy Lizotte	Senior Analyst	Amy_Lizotte@gov.nt.ca ;
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Organization	Contact Name	Contact Position/Title	Email/Fax
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INAC – CARD – Giant Mine	Adrian Paradis	Head, Tech. and Env. Services	Adrian.Paradis@aanndc.gc.ca ;
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Lutselk'e Dene First Nation	Dora Enzoe	Chief	lkdfn.executiveChiefandCouncil@gmail.com ;
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MVEIRB		Environmental Assessment Officer	preliminaryscreening@reviewboard.ca ;
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Fax Broadcast Report

Date/Time : APR-03-2013 04:19PM WED
Fax Number : 8678736610
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001	8738545	04-03 03:52PM	05' 08	022/022	EC	HS	CP
002	8735969	04-03 03:58PM	03' 32	022/022	EC	HS	CP
003	18678725154	04-03 04:02PM	03' 18	022/022	EC	HS	CP
004	18678722772	04-03 04:06PM	03' 11	022/022	EC	HS	CP
005	18678744472	04-03 04:10PM	02' 49	022/022	EC	HS	CP
006	18673943322	04-03 04:13PM	05' 13	022/022	EC	HS	CP

Abbreviations:

HS: Host Send	PL: Polled Local	CP: Completed	TS: Terminated by System
HR: Host Receive	PR: Polled Remote	FA: Fail	TU: Terminated by User
MS: Mailbox Save	WS: Waiting To Send	RP: Report	G3: Group3
MP: Mailbox Print	EC: Error Correct		

Amanda Gauthier - MVLWB

From: Amanda Gauthier - MVLWB [agauthier@mvlwb.com]
Sent: Wednesday, April 03, 2013 4:50 PM
To: 'screeningofficer@eastarm.com'; 'scellis@eastarm.com'; 'jbrennan@yellowknife.ca'; 'rlong@yellowknife.ca'; 'lmandeville@denenation.com'; 'Carolc.lands@gmail.com'; 'ima_dkfn@northwestel.net'; 'admin_dkfn@northwestel.net'; 'Rick.Walbourne@dfo-mpo.gc.ca'; 'Sao_enterprise@northwestel.net'; 'ec.ea.nwt@ec.gc.ca'; 'Frmc53@yahoo.ca'; 'Carolc.lands@gmail.com'; 'fieldworker.frmc53@northwestel.net'; 'fortsmithmetiscouncil@northwestel.net'; 'rcc.nwtmn@northwestel.net'; 'Gnwt_ea@gov.nt.ca'; 'Rhonda_Batchelor@gov.nt.ca'; 'Patrick_Clancy@gov.nt.ca'; 'Duane_Fleming@gov.nt.ca'; 'doug_carr@gov.nt.ca'; 'Jeremy_roberts@gov.nt.ca'; 'Steven_shen@gov.nt.ca'; 'Tim_hibbs@gov.nt.ca'; 'Amy_Lizotte@gov.nt.ca'; 'Russell_Teed@gov.nt.ca'; 'Mark_Davy@gov.nt.ca'; 'Glen_Mackay@gov.nt.ca'; 'hrmc@northwestel.net'; 'hrmc@northwestel.net'; 'intergov@aandc.gc.ca'; 'MDD@aandc.gc.ca'; 'PDD@aandc.gc.ca'; 'consultationsupportunit@aandc.gc.ca'; 'Alison.Heslep@aandc.gc.ca'; 'Adrian.Paradis@aandc.gc.ca'; 'Julian.Kanigan@aandc.gc.ca'; 'Krystal.Thompson@aandc.gc.ca'; 'Charlotte.Henry@aandc.gc.ca'; 'Scott.Stewart@aandc.gc.ca'; 'Charlene.Coe@aandc.gc.ca'; 'Robert.Jenkins@aandc.gc.ca'; 'Patrick.Kramers@aandc.gc.ca'; 'Nathen.Richea@aandc.gc.ca'; 'CAU-UCA@aandc.gc.ca'; 'landsnresources@katlodeeche.com'; 'kor@theedge.ca'; 'lkdfn.executiveChiefandCouncil@gmail.com'; 'vchristensen@reviewboard.ca'; 'preliminaryscreening@reviewboard.ca'; 'researcher@nsma.net'; 'reganalyst@nsma.net'; 'arnoldenge@gmail.com'; 'Matthew.Spence@cannor.gc.ca'; 'rcc.nwtmn@northwestel.net'; 'Katherine.Silcock@aadnc-aandc.gc.ca'; 'chief@srfn195.com'; 'lands@sfn196.com'; 'kerrigarner@tliche.com'; 'jhood@fortsmith.ca'; 'mrichardson@hayriver.com'; 'gary@truenorthsafaris.com'; 'Susan.Abernethy@wscn.nt.ca'; 'wpfn@northwestel.net'; 'environment@ykdene.com'; 'tslack@ykdene.com'; 'esangris@ykdene.com'; 'ttsetta@ykdene.com'
Cc: 'Lynn Boettger - MVLWB'
Subject: MV2012L8-0010 - AANDC - CARD - Giant Mine Remediation - Sec. 119(b) Determination & Issuance - Type B Water Licence
Attachments: MV2012L8-0010 - AANDC - CARD - Giant Mine Remediation - Section 119(b) Determination.PDF; MV2012L8-0010 - AANDC - CARD - Giant Mine Remediation - Issuance - Type B Water Licence.PDF

Good day,

Please see the attached documents. If you have any questions, please contact Lynn Boettger at (867) 766-7461 or email lboettger@mvlwb.com.

Regards,

Amanda Gauthier

Executive Coordinator

Mackenzie Valley Land and Water Board

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