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NUNAVUT WATER BOARD
NUNAVUT IMALIRIYIN KATIMAYINGI
OFFICE DES EAUX DU NUNAVUT

File No.: **2BE-COP1416/
Amendment No. 1**

July 14, 2015

Zach Flood
Tundra Copper Corp.
1500-409 Granville Street,
Vancouver, BC V6C 1T2

Email: zach@kaizendiscovery.com
steve@kaizendiscovery.com
dpenner@tundracopper.com

**RE: 2BE-COP1416 Type “B” – Amendment No. 1:
Extension of Project Extents and Increase of Water Use**

Dear Mr. Flood:

Please find attached, Amendment No. 1 to Licence No. 2BE-COP1416 Type “B” issued to Tundra Copper Corp. (Tundra or Licensee) by the Nunavut Water Board (NWB) (**Motion 2015-B1-020**) pursuant to its authority under Article 13 of the *Agreement between the Inuit of the Nunavut Settlement Area and Her Majesty the Queen in Right of Canada and the Nunavut Waters and Nunavut Surface Rights Tribunal Act*. The terms and conditions of the original Licence related to water use and waste disposal remain an integral part of this approval.

The NWB notes that the Nunavut Planning Commission (NPC) provided a documentation¹ stating that the project proposal is located outside the boundaries of the two approved Land Use Plans currently administered by NPC. The Nunavut Impact Review Board (NIRB) issued the Screening Decision Report No. 15EN009 with project-specific terms and conditions² which are designed to mitigate any potential impacts to the environment as per Section 12.4.4(a) of the Nunavut Land Claims Agreement (NLCA).

The NWB strongly recommends that the Licensee consult the comments received by interested persons on issues identified. This information is attached for your consideration³.

1 NPC Conformity Determination dated June 17, 2014.

2 NIRB Screening Decision dated July 7, 2015.

3 Aboriginal Affairs and Northern Development Canada (AANDC), April 27, 2015, May 22, 2015, and Kitikmeot Inuit Association (KIA), April 27, 2015, May 22, 2015.

Sincerely,

Thomas Kabloona
Nunavut Water Board
Chair

TK/kk/PB

Enclosure: Licence No. **2BE-COP1416 - Amendment No. 1**

Comments – AANDC and KIA

Cc: Distribution – Kitikmeot

LICENCE AMENDMENT No. 1

Licensee:	TUNDRA COPPER CORP.
Licence No:	2BE-COP1416 Type “B”
Licence Issued:	August 28, 2014
Amendment No. 1 Effective Date	July 14, 2015
Licence Expiry:	September 15, 2016

Pursuant to its authority under Article 13 of the *Agreement between the Inuit of the Nunavut Settlement Area and Her Majesty the Queen in Right of Canada* and the *Nunavut Waters and Nunavut Surface Rights Tribunal Act*, with respect to an application for amendment dated February 27, 2015, made by Tundra Copper Corp. (TCC), the Board hereby grants the following Licence amendment.

The Licence issued August 28, 2014 with an expiry date of September 15, 2016 shall be amended to include the following terms and conditions, with respect to the use of water and deposit of waste during camp operations and activities related to exploration that include prospecting, geological mapping, geophysical survey, diamond drilling, to allow Tundra for the increase of water use for domestic purposes and extension of exploration boundaries.

Procedural History

On February 27, 2015, TCC submitted to the Board an amendment (No. 1) application to allow for the extension of exploration boundaries.

The Amendment No. 1 application (Application) included the following documents as supplementary information:

- Cover Letter;
- Description of Undertaking;
- Figure 1: Coppermine Project Proposed Camp Location;
- Figure 2: Coppermine Project Proposed Camp Location;
- Figure 2b: Coppermine Project Proposed Camp Layout Airphoto;
- Figure 3: Coppermine Project: Drill-hole Locations;
- Figure 4: Coppermine Project: Water Licence Area, Drill-hole Sites;
- Nunavut Planning Commission Letter dated June 17, 2014.
- Nunavut Impact Review Board Exempt from Screening Decision dated July 31, 2014
- Fuel Spill Contingency Plan amended;
- Location of drill-hole sites: coordinates;
- Clarification email: Water Licence Amendment dated February 27, 2015;
- Water Licence Amendment Application; and
- Non-Technical Summary Coppermine Project English and Inuinnaqtun.

On March 27, 2015, the Board distributed the Application for a thirty (30) day comment period. On April 27 2015, submissions were received from Aboriginal Affairs and Northern Development Canada (AANDC) and Kitikmeot Inuit Association (KIA).

AANDC provided a list of recommended changes to the general terms and conditions of the current Licence. The Board believes that the recommended changes require further discussion between the NWB and AANDC Field Operations, and will use its discretion to implement only the changes it felt clearly augment the functionality of the Licence at the time of Licence renewal.

KIA provided recommendations/suggestions regarding the fuel spill contingency planning and procedures.

On April 27, 2015, the Applicant submitted an amended Fuel Spill Contingency Plan that included KIA's recommendations/suggestions.

On May 10, 2015, the Applicant informed the Board that they would require a minor increase (additional 2m³/day) of domestic water use at the camp, and submitted a revised Amendment Application and Cover Letter. On May 13, 2015, the revised Amendment Application was distributed for additional 10 day public review. On May 22, 2015, new submissions were received from AANDC and KIA where parties did not express any concerns regarding the requested increase of water use.

On June 1, 2015, the Applicant submitted another revised Amendment Application and Cover Letter, requesting to increase the water use for domestic purposes to 5m³/day, and for drilling purposes to 65m³/day. On June 3, 2015, the revised Amendment Application was distributed for additional 10 day public review. On June 12, 2015, KIA submission did not express any concerns regarding the requested increase of water use. AANDC's June 12, 2015 submission requested minor clarifications, that TCC addressed by its e-mail to NWB and AANDC on June 29, 2015.

Spill Contingency Plan

The Licensee was required under Part H, Item 2 of the Licence to submit an updated Spill Contingency Plan within the 2014 Annual Report. The original Spill Contingency Plan was approved under Part H, Item 1 of the Licence. An Addendum to the Spill Contingency was included within the original Amendment Application. An amended Spill Contingency has been submitted during the Application review stage to address KIA's recommendations. The amended Spill Contingency Plan is found acceptable by the Board.

LICENCE AMENDMENT No. 1

The Licence (Page ii) shall be amended to indicate the following:

DECISION

LICENCE NUMBER: 2BE-COP1416

This is the decision of the Nunavut Water Board (NWB) with respect to an application dated June 24, 2014 for a new Water Licence made by:

TUNDRA COPPER CORP.

to allow for the use of water and disposal of waste during camp operations and activities related to exploration that include prospecting, geophysical, drilling etc. at the Coppermine Project located within the Kitikmeot Region, Nunavut generally located at the geographical coordinates as follows:

Project Extents

NW:	Latitude: 67° 52' 30'' N	Longitude: 117° 30' 00'' W
NE:	Latitude: 67° 47' 15'' N	Longitude: 115° 00' 00'' W
SE:	Latitude: 67° 17' 26'' N	Longitude: 115° 43' 50'' W
NE:	Latitude: 67° 22' 05'' N	Longitude: 116° 46' 45'' W

Camp Location

Latitude: 67° 26' 21'' N	Longitude: 116° 27' 58'' W (Hope Bay site) Or
Latitude: 67° 20' 12'' N	Longitude: 115° 59' 18'' W



NUNAVUT WATER BOARD WATER LICENCE

Licence No. 2BE-COP1416

Pursuant to the *Nunavut Waters and Nunavut Surface Rights Tribunal Act* and the *Agreement Between the Inuit of the Nunavut Settlement Area and Her Majesty the Queen in right of Canada*, the Nunavut Water Board, hereinafter referred to as the Board, hereby grants to

TUNDRA COPPER CORP.

(Licensee)

1500-409 GRANVILLE STREET, VANCOUVER, BC V6C 1T2

(Mailing Address)

hereinafter called the Licensee, the right to alter, divert or otherwise use water or dispose of waste for a period subject to restrictions and conditions contained within this Licence renewal:

Licence Number/Type: 2BE-COP1416 TYPE "B"

Water Management Area: COPPERMINE WATERSHED – 51

Location: COPPERMINE PROJECT
KITIKMEOT REGION, NUNAVUT

Classification: MINING UNDERTAKING

Purpose: DIRECT WATER USE AND DEPOSIT OF WASTE

Quantity of Water use not
to Exceed: SEVENTY (70) CUBIC METRES PER DAY

Date of Licence Issuance: AUGUST 28, 2014

Expiry of Licence: SEPTEMBER 15, 2016

This Licence renewal is issued and recorded at Gjoa Haven, Nunavut, includes and is subject to the annexed conditions.

Thomas Kabloona,
Nunavut Water Board
Chair

PART C: CONDITIONS APPLYING TO WATER USE

Amend

Item 1

The Licensee shall obtain all Water for domestic camp use from local Water source(s) as outlined in the application. Total camp Water use shall not exceed five (5) cubic metres per day. Drill water shall be obtained from local Water source(s), proximal to the drilling targets as outlined in the application and shall not exceed sixty five (65) cubic metres per day. The volume of Water for the purposes of this Licence shall not exceed seventy (70) cubic metres per day.

All remaining terms and conditions of the Licence 2BE-COP1416 Type 'B' dated August 28, 2014, still apply.

This Licence Amendment No. 1 is issued and recorded at Gjoa Haven, NU on July 14, 2015.

Approved by,

Thomas Kabloona
Nunavut Water Board
Chair