

## NWB Annual Report

Year being reported: 2006 ▼

License No: 2BE-KIM0609

Issued Date: May 5, 2006

Expiry Date: December 31, 2009

Project Name: Beluga Sapphire Project

Licensee: True North Gems Inc

Mailing Address: Suite 500-602 West Hastings St  
Vancouver BC  
V6B 1P2

Name of Company filing Annual Report (if different from Name of Licensee please clarify relationship between the two entities, if applicable):

True North Gems

## General Background Information on the Project (\*optional):

Licence Requirements: the licensee must provide the following information in accordance with

Part B ▼

Item 2 ▼

**A summary report of water use and waste disposal activities, including, but not limited to: methods of obtaining water; sewage and grey water management; drill waste management; solid and hazardous waste management.**

Water Source(s):

Lake in the area of drilling;

Water Quantity:

Quantity Allowable Domestic (cu.m)

Actual Quantity Used Domestic (cu.m)

40 m<sup>3</sup>/day Quantity Allowable Drilling (cu.m)27.2 m<sup>3</sup>/day Total Quantity Used Drilling (cu.m)

**Note:** Water use per day was calculated on a basis of 40L/minute pump speed during 12 hours of drilling per day.

## Waste Management and/or Disposal

☐ Solid Waste Disposal☐ Sewage☒ Drill Waste☐ Greywater☐ Hazardous☐ Other:

Additional Details:

Drill water was re-circulated where possible. Any drill cuttings that remained were collected and disposed of in the Municipal Landfill in the Hamlet of Kimmirut

XXXXXXXXXX

### A list of unauthorized discharges and a summary of follow-up actions taken.

Spill No.:  (as reported to the Spill Hot-line)  
 Date of Spill:   
 Date of Notification to an Inspector:   
 Additional Details: (impacts to water, mitigation measures, short/long term monitoring, etc)

There were no unauthorized discharges.

### Revisions to the Spill Contingency Plan

SCP addendum attached for Board consideration ▼

Additional Details:

There is only one minor revision to The Spill Contingency Plan (Revised March 2007) to report. A copy of the Spill Contingency Plan (Revised March 2007) is attached to this report with changes found on page 10 and the addition of the fax from the Hamlet of Kimmirut giving True North Gems permission to use the landfill for disposal of waste (Appendix 5). Note that the MSDS Sheets have not been attached as there has been no changes to this portion of the spill contingency plan.

### Revisions to the Abandonment and Restoration Plan

AR plan submitted and approved - no revision required or proposed ▼

Additional Details:

### Progressive Reclamation Work Undertaken

Additional Details (i.e., work completed and future works proposed)

Drill sites were remediated at the conclusion of the drill program. The sites were cleaned, any garbage and drill cuttings were properly disposed at designated facilities and a company representative took photographs and inspected each site to ensure that they were returned to, at minimum, their original conditions. As work is still ongoing only seasonal abandonment and restoration had been carried out as described in True North Gems' Abandonment and Restoration Plan April 2006. Only seasonal abandonment and restoration is anticipated for the next year.

### Results of the Monitoring Program including:

**The GPS Co-ordinates (in degrees, minutes and seconds of latitude and longitude) of each location where sources of water are utilized;**

Details described below ▼

Additional Details:

Water to supply the drill was pumped from the lake at N62°49'49.2" by W69°53'52.3". There were also a total of 10 water samples taken for chemical and water quality analysis across the property and surrounding area (See attached map and tables for results).

**The GPS Co-ordinates (in degrees, minutes and seconds of latitude and longitude) of each location where wastes associated with the licence are deposited;**

Details described below ▼

Additional Details:

All wastes were properly disposed of in the Municipality Landfill in the Hamlet of Kimmirut located at: N62°50'27.9" by W69°52'27.4"

**Results of any additional sampling and/or analysis that was requested by an Inspector**

No additional sampling requested by an Inspector or the Board ▼

Additional Details: (date of request, analysis of results, data attached, etc)

**Any other details on water use or waste disposal requested by the Board by November 1 of the year being reported.**

No additional sampling requested by an Inspector or the Board ▼

Additional Details: (Attached or provided below)

**Any responses or follow-up actions on inspection/compliance reports**

No inspection and/or compliance report issued by INAC ▼

Additional Details: (Dates of Report, Follow-up by the Licensee)

**Any additional comments or information for the Board to consider**

<b>Date Submitted:</b>	March 30, 2007						
<b>Submitted/Prepared by:</b>	Twila Skinner						
<b>Contact Information:</b>	<table> <tr> <td><b>Tel:</b></td> <td>250-319-8544</td> </tr> <tr> <td><b>Fax:</b></td> <td>604-899-1240</td> </tr> <tr> <td><b>email:</b></td> <td><a href="mailto:twila@truenorthgems.com">twila@truenorthgems.com</a></td> </tr> </table>	<b>Tel:</b>	250-319-8544	<b>Fax:</b>	604-899-1240	<b>email:</b>	<a href="mailto:twila@truenorthgems.com">twila@truenorthgems.com</a>
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