

NWB Annual Report

Year being reported:

2008 ▼

License No: 2BE-NUE0810

Issued Date: May 28, 2008

Expiry Date: June 30, 2010

Project Name: Nueltin Lake Exploration Project

Licensee: Cameco Corporation

Mailing Address:

2121 11th Street West
Saskatoon, Sk
S7M 1J3

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

General Background Information on the Project (*optional):

This project required a permit for the use of water for the purpose of operating a diamond drill. This was required for 16 drill holes completed on the project.

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 greywater management; drill waste management; solid and hazardous waste management.

Water Source(s):

Lakes and large swamps, coordinates are found attached to this report.

Water Quantity:

	Quantity Allowable Domestic (cu.m)
	Actual Quantity Used Domestic (cu.m)
1265	Quantity Allowable Drilling (cu.m)
1150	Total Quantity Used Drilling (cu.m)

Waste Management and/or Disposal

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

Additional Details:

Drill waste was disposed of in sumps as per the licence requirements.

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)

Please see attached the original NT-NU Spill Report.

No water body was affected, the fuel spill occurred on an esker, and all contaminated sand was collected and brought back to the Nueltin Lake Lodge, where it was disposed of in their land-fill site.

Revisions to the Spill Contingency Plan

SCP addendum attached for Board consideration



Additional Details:

Please refer to attached comments from the board requesting changes/additions to the plan, and the attached plan that includes those revisions.

Revisions to the Abandonment and Restoration Plan

AR addendum attached for Board consideration



Additional Details:

Please refer to attached comments from the board requesting changes/additions to the plan, and the attached plan that includes those revisions.

Progressive Reclamation Work Undertaken

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

All drill sites cleared for the drilling program were cleared of any garbage. All waste water was deposited in sumps and buried. Trees cut or pushed down while clearing a drill pad were re-distributed over the pad.

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 attached



Additional Details:

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 attached



Additional Details:

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

Additional sampling requested by an Inspector or the Board (See below)



Additional Sampling requested by an Inspector or the Board (see below) ▼

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

The results of the water monitoring are found attached to this report.

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

Artesian water flow was encountered at: -99° 59' 26" LAT, 60° 6' 38" LONG
Casing was left in the hole so that flow could be capped. Therefore this hole is no longer discharging water.

No permafrost was encountered in any drill hole.

Date Submitted:

January 19th, 2009

Submitted/Prepared by:

Kristl Hoksbergen, Project Leader, Nueltin Lake Project

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