

NWB Annual Report

Year being reported: 2008



Licence No: #2BE-NAN0813

Issued Date: 18 April 2008

Expiry Date: 31 May 2013

Project Name: Nanuq Project

Licensee: Peregrine Diamonds Ltd.

Mailing Address: 201 - 1250 Homer Street
Vancouver, BC V6B 1C6

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):

A new land permit + water licence were obtained prior to the 2008 field season. Between mid-May and mid-June, then between mid-August and 02 September 2008, Peregrine relocated its existing tent camp (from 65° 13' 01" N lat. – 91° 04' 46" W long. to 65° 13' 34" N lat. – 91° 05' 23" W long.), conducted airborne geophysical surveys over the 3 known kimberlites and completed ground mag. and HLEM geophysics.

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

Part B



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):	water intake at 65° 13' 42.18" - 91° 05' 19.67"		
Water Quantity:	10.00 m ³ /day	Quantity Allowable Domestic (cu.m)	
	2.32 m ³ /day	Actual Quantity Used Domestic (cu.m)	
	50.00 m ³ /day	Quantity Allowable Drilling (cu.m)	
	N/A	Total Quantity Used Drilling (cu.m)	

Waste Management and/or Disposal

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

Additional Details:

Sewage of avg. 18.58 L/day total reported to outhouse at New Camp. Camp solid waste of avg. 198.67 L/day burnt in camp incinerator; rest flown out. Greywater resulting from water use of 2.32 m³/day reported to New Camp greywater sump at 65° 13' 44.23" - 91° 05' 25.76".

A list of unauthorised 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)

Revisions to the Spill Contingency Plan

SCP submitted and approved - no revision required or proposed



Additional Details:

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)

In May-June 2008, the Old Camp was dismantled and moved to the north end of the natural-sand airstrip; the old site was cleaned up. Prior to de-mobe in autumn 2008, the New Camp was cleaned up and secured; further work is anticipated from the New Camp in 2009.

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:

River intake at 65° 13' 42.18" - 91° 05' 19.67" in New Camp area was utilised in 2008. Water use was limited and quantity is given above.

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:

Sewage reported to 2 outhouses within New Camp (65° 13' 41.82" - 91° 05' 26.24") and combustible kitchen wastes were burnt in the camp incinerator, with the remaining waste flown out for landfill disposal.

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)

No additional sampling requested by an Inspector on the Board.

Any additional comments or information for the Board to consider

Thank you for the opportunity to provide information relative to this small field programme conducted between the dates of 20 May-20 June and 20 August-02 September 2008. The programme population consisted of an avg. population of 9 people in the spring-summer and 10 people in the summer-early autumn period. Sketch maps of both the Old Camp and New Camp are included, as well as photos of both campsites.

Date Submitted:

19 December 2008

Submitted/Prepared by:

Shirley Standafer-Pfister on behalf of Peregrine Diamonds

Contact Information:

Tel: 604-608-4524 (direct phone)

Fax: 604-408-8881

email: shirley@pdiam.com

GPS Co-ordinates for water sources utilised

[illegible]

GPS Locations of areas of waste disposal

[illegible]



NANUQ – NEW CAMP – SEPTEMBER 2008



NANUQ – OLD CAMP – DURING CLEANUP, SPRING 2008



NANUQ – OLD CAMP – DURING CLEANUP, SPRING 2008



NANUQ – FROM NEW CAMP LOOKING S ALONG AIRSTRIP TO FORMER CAMP LOCATION



