#### 201-1250 HOMER STREET, VANCOUVER, BRITISH COLUMBIA, CANADA V6B 1C6 TELEPHONE: (604) 408-8880 FAX: (604) 408-8881 www.peregrinediamonds.com

# Abandonment and Restoration Plan Nanuq North Project

**Kivalliq Region, Nunavut Peregrine Diamonds Ltd.** 

August 20, 2012

Nunavut Water Board Nov 2 8 2012 Public Registry

# Nanuq North Project Abandonment and Restoration Program August 2012

# **CAMP - SEASONAL SHUTDOWN**

#### **Buildings and Contents**

Buildings and Contents will be dismantled and the canvas tents will be removed from site for dryings and storage. Wood structures (generator and pacto toilet Shacks) and wood dloors will be kept secured. Wooden bed frames will be turned upside sown and secured to the wooded floors for over winter storage. The generator will be removed form site for servicing and storage

# Water System

Pumps and Hoses will be drained and dismantled. Pumps and Hoses will be removed from the site for servicing and storage.

# Fuel Storage

All fuel caches will be removed and drums will be located at the camp. An inventory and inspection of all fuel drums will be completed and empty fuel drums will be removed form site. Partially full fuel drums will be kept to a minimum and placed on an angle to ensure that snow and water do not enter the drum and no leakage from the drum occurs. Fuel drums will be stored on their sides.

# **Domestic Chemicals**

No domestic chemicals (cleaners etc.) will be stored on site over winter. AL chemicals including cleaning products will be removed form site for storage andor disposal.

#### Waste

All combustible waste will be incinerated. Non-combustible was will be packaged and flown out to an appropriate disposal facility.

Domestic Grey Water sump will be inspected and covered securely for the winter. Stakes wil be placed around the sump so that it is easily identifiable when the camp is opened up again each year

Sewage will be contained in Pacto toilets. Bags containing waste will be removed from site.

#### CAMP - FINAL ABANDONMENT AND RESTORATION

# **Buildings and Contents**

All buildings will be dismantled and removed. All wooden structures, including floors, will either be burned or removed.

#### Equipment

All equipment, including pumps, will be dismantled and removed form the project area.

#### **Fuel Caches and Chemical Storage**

All fuel drums will be removed. All areas where there have been fuel caches will be thoroughly inspected. Any contamination will be cleaned up as well as any debris removed. If there are instances of contaminated soil will be handled as per the Spill Contingency Plan.

# Sumps

The grey water sump will be inspected to ensure there is no leaching or run-off. It will be back-filled and leveled as required.

#### DRILLS SITES - SEASONAL AND FINAL

The drill site will be dismantled into its main components as per the drill contractor's procedures, packaged and secured along with equipment and rods. The drill will be flown out by the drilling contractor or as the contract describes.

All drill sites will be inspected for soil contamination. Any remaining waste will be taken to camp to be burned if possible or to be flown out to an approved disposal location. Natural depressions used as sumps will be inspected.

Drill sites will be subject to progressive reclamation. As much as possible drill sites will be restored immediately after the drill has been moved to the next site.

# **CONTAMINATION CLEAN-UP**

No contamination is anticipated however should this occur any contamination will be treated as per the Nanuq North Spill Contingency Plan.