

Abandonment and Restoration Plan
for the
Nanuq Project

Kivalliq Region, Nunavut
NTS 56G

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October 31, 2016

**Nanuq Project
Abandonment and Restoration Plan
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Background as of October 31, 2016

This document is an update of the abandonment and restoration plan for the Nanuq Project. It builds upon previous plan for the project and shall be in effect as of October 31, 2016. At present the Nanuq Project is on hiatus due to uncertainty regarding the draft Nunavut Land Use Plan.

The Nanuq Claim Block is located on 1:50,000 NTS Maps, 56G02, 56G06, 56G07, 56G08, 56G10 and 56G11. The Nanuq Project consists of 125 mineral claims with an aggregate area of 125,402.19 hectares. All claims are on Crown Land.

This location is approximately 280 kilometres at heading 10.14 degrees (north-northeast) of the Kivalliq Regional Centre of Rankin Inlet.

CAMP LOCATION

The Nanuq Camp is located on the west bank of the Lorillard River on 1:50,000 scale National Topographic Map 56G06. The coordinates for the camp are as follows:

Projection: Latitude/Longitude
Datum: WGS84
Latitude: 65° 13'43"
Longitude: -91° 05'26"
NTS: 56G03

CAMP - SEASONAL SHUTDOWN

Buildings and Contents

Buildings and contents will be secured and will remain at site. Wood structures and wood doors will be kept secured. Wooden bed frames will be turned upside down and secured to the wooded floors for over winter storage. Equipment will be stored neatly and securely in the camp buildings.

Water System

Pumps and hoses will be drained and dismantled. Pumps and hoses will be stored neatly and securely within the building.

Fuel Management & Storage

Any fuel caches established beyond the camp boundary will be removed and relocated to the camp. An inventory and inspection of all fuel drums will be completed and empty fuel drums will be decanted, deheaded and wiped clean with fuel absorbent pads. 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.

All full or partially full drums will be stored in impermeable berms. Charcoal filters will be attached to the berms for water drainage.

Domestic Chemicals

Domestic chemical (cleaners) use will be kept to a minimum. At the end of the season domestic chemicals will be compiled into a Rubbermaid type container and securely stored.

Domestic Waste

All combustible domestic waste will be incinerated on a daily basis, this includes food scraps, office garbage etc. Non-combustible inert waste will be sorted (metals, glass etc.) packaged and flown out to an appropriate disposal facility.

Grey Water

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

Sewage

A sanitary pit with outhouse is used at the Nanuq Camp. Lime (CaO) is scattered in the sanitary pit after every use. This helps reduce both the bad insects and the nasty odours while aiding the decomposition process.

Hazardous Waste

Hazardous waste is generally confined to empty fuel drums, batteries and generator waste oil. As described above, empty fuel drums will be decanted, de-headed and wiped clean with fuel absorbent pads. Batteries will be collected and compiled for disposal at final camp abandonment. Waste oil from the generator will be incinerated in small quantities (500 ml) with the domestic garbage as there are no secure facilities to handle waste oil in the neighboring communities.

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 will be dismantled, packed up and removed from 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 incinerated 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 2016 Nanuq Spill Contingency Plan.