

Water Licence 3BC-NET0913

Abandonment and Reclamation Plan for Nikko Island Goose Research Camp

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LOCATION:

The Nikko Island Goose Banding camp is located at N 66° 35.54', W 71° 30.91' (Figures 1 and 2).



Figure 1: Location of Nikko Island Goose Camp, Baffin Island, NU.



Figure 2. Location of buildings at Nikko Island Goose Camp.

RESTORATION

Once the research is complete at Nikko Island Goose Camp, final restoration will commence. Photos will be taken pre and post restoration. Details are as follows:

Building and Equipment:

Camp consists of 2 metal-walled walk in coolers, as well as 3 storage sheds, one main building and 4 sleeping quarters which are all constructed of lumber. All buildings will be dismantled and separated into combustible and non-combustible material. Permission will be sought from the appropriate authority before open burning of all wood material. Metal, glass, chemicals, and other non-combustible material will be transported out of camp for disposal at approved landfill or recycling centre.

Fuel Cache:

All fuels and empty drums will be removed from site. Secondary containment berms and spill kits will also be removed.

Contaminated Soils:

Any contaminated soil will be removed and sealed in proper Haz-Mat bags. The material will then be transported away from camp for incineration as per spill contingency plan.

PROGRESSIVE RECLAMATION

Progressive reclamation occurs on an annual basis. Empty fuel drums, propane cylinders, non-combustible household trash and other materials are removed from site for proper disposal or recycling.

SEASONAL CLOSURE:

Fuel Cache and Hazardous Materials:

Empty drums are removed from camp or stacked to facilitate removal from camp the following field season. Drums with fuel, propane tanks, and pumps are stored in metal lined sheds (formerly walk-in freezers) at camp.

Buildings:

Windows and doors are fitted with plywood covers. Non-hazardous materials are stored inside buildings