



## **ANNUAL REPORT**

**Submitted to:**

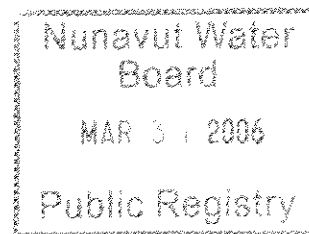
**Nunavut Water Board**

**For**

**Licences:**    NWB6BAF0409 - Type "B"  
                  NWB6DYE0409 - Type "B"  
                  NWB6FOD0409 - Type "B"  
                  NWB6FOH0409 - Type "B"  
                  NWB6SHE0409 - Type "B"  
                  NWB6CAM0409 - Type "B"

**Submitted by: Nasittuq Corporation**

**17 March 2006**



This Annual Report is submitted to the Nunavut Water Board as stipulated in Para. 1, Part B, General Conditions of the following licences:

Licences:   NWB6BAF0409 Type "B"  
              NWB6DYE0409 Type "B"  
              NWB6FOD0409 Type "B"  
              NWB6FOH0409 Type "B"  
              NWB6SHE0409 Type "B"  
              NWB6CAM0409 Type "B"

## NUNAVUT WATER LICENCE: NWB6SHE0409 Type "B"

### Shepherd Bay – North Warning System Long Range Radar Site – CAM-3

The annual O&M activities at Shepherd Bay during the reporting period included the quarterly preventive maintenance, fuel tank cleaning and inspection, building and radar tower inspections and routine infrastructure assessment, and fuel resupply. In addition to these activities, a radar tower painting project took place in the summer of 2005. A total of no more than 45,000 litres was used to waterjet the structure. The wastewater was tested and discharged as per Nasittuq's notification to Nunavut Water Board 10 March 2005.

Comment [ITS2]: Same as ITS1

#### Water Use and Waste Disposal

The average daily water use at Shepherd Bay during this reporting period was well below the stipulated maximum volume as indicated in the NWB water licence. The waste management was consistent with the Nasittuq Environmental Protection Plan, meeting the terms and conditions stipulated in the NWB water licence.

Summary of waste retrograded from Shepherd Bay (CAM-3), in 2005

Item	Content
205L drum x 17	fuel
205L drum x 12	fuel (from CHL spill, see below)
205L drum x 11	oil
205L drum x 8	paint related material
205L drum x 1	hydraulic fluid
Crate x 2	batteries, wet, non-spillable
Crate x 1	batteries, wet, filled with acid
Crate x 1	grease & brake fluid containers

#### Monitoring Program

No monitoring program was established during this reporting period.

### Product Spills

No product spills occurred during this reporting period. During the previous reporting period, one product spill was reported to the Nunavut Water Board. Please refer to the following table:

Date	Product	Quantity	Cause	Locality	Notification
30 October 2004	Aviation fuel (Jet A-1)	Approx. 600 litres (calculated)	Helicopter crash (Canadian Helicopters Ltd.)	¼ mi. from site (CAM-3)	See above

**Note: The spill file is now closed.**

### Revisions to the ERP

No revisions have been effected during this reporting period.

### Progressive reclamation work undertaken

None undertaken.