



Inspection Report

License #: 3BC-DYE0919

Inspector: A.Keim

CIDMS # 384514

Client	National Defence Canada Nasittuq Corp.		
Mailing Address	Maj. A. Cameron – R&C 3-4 North Warning System Office c/o National Defence Headquarters 101 Colonel By Drive Ottawa, ON. K1A OK2 Mr. Scott Charland Nasittuq Corp. Suite 100, 170 Laurier Ave W Ottawa, ON K1P 5V5		
Inspection site location	Dye Main Cape Dyer LRR		
Contact name	A. Cameron	Title	O.I.C
Last inspection date	Unknown	July 11,2007	
Inspection start date	August 23, 2009		
Region	Baffin		



INAC, Nunavut District
Box 100
Building 918
Iqaluit, NU, X0A 0H0

Submitted Via E-Mail
Our File: 3BC-DYE0919
Your File: _____
CIDM # 384514

January 13, 2010

Maj. A. Cameron – R&C 3-4
North Warning System Office
c/o National Defence Headquarters
101 Colonel By Drive
Ottawa, ON. K1A 0K2

Mr. Scott Charland
Nasittuq Corp.
Suite 100, 170 Laurier Avenue West
Ottawa, ON K1P 5V5
E-mail: scott.charland@nasittuq.com

RE: Water Licence Inspection August 23, 2009

The following inspection report is generated on the information collected during a compliance inspection carried out on the Dye Main, Cape Dyer Long Range Radar site and facilities. The inspection was conducted to determine compliance with the terms and conditions of the Water License (3BC-DYE0409) issued to National Defence Canada (DND) by the Nunavut Water Board (NWB).

The report references the applicable parts of the Water License (3BC-DYE0409) and the findings observed under each of those parts. During the writing of this report a compliance review was undertaken of the documents, plans and manuals filed by the Licensee and located on the Nunavut Water Board's FTP site.

The Inspector thanks Mr. Scott Charland and Mr. Dave Stewart both of Nasittuq Corporation for their assistance, time and advice during the inspection. The Inspector also thanks Mr. Kim Kalen, National Defence Canada for acting as the licensee's representative during the Inspection.

* It is noted that the current Water License (3BC-DYE0919) was issued on September 10th, 2009 following the Inspection. The new License addresses a number of the inconsistencies identified by the Licensee and the Inspector.

Issues noted in previous Inspections;

- Open burning of garbage. (no incinerator)
- Failure to install a metering system to accurately record water use.

During the period of the 2009 inspection the following issues were identified by the Inspector;

- Water Meters (3) had been installed and readings were recorded incorrectly.
- Installation of a sewage/ effluent treatment system is required.
- Installation of an incinerator on site had not been completed.
- The source for the potable water was collected at a location other than that noted in the license (for safety reasons). The NWB is to be notified of such changes in the future.



Non-Compliance: Issues identified during the August 23rd, 2009 inspection and/or review of relevant material;

Issues where there is a known or anticipated threat to human health.

- None noted.

Issues where there is a known or anticipated environmental impairment;

- Failure to properly address the issue of sewage treatment and discharge as required by the inspector.

Issues where there is a known or suspected violation of a requirement of the Water License;

- Failure to accurately meter water.
- Failure to provide Plans / Updates as required.

The licensee is working on achieving compliance.

A. Keim

Inspector's Name

Inspector's Signature

Cc:

Peter Kusugak- Manager Field Operations Section- Indian and Northern Affairs Canada

Phyllis Beaulieu – Manager licensing – Nunavut Water Board















