



Water Resources
Nunavut Regional Office
P.O. Box 100
Iqaluit, NU, X0A 0H0

June 20, 2017

INAC reference
CIDM# 1156072

NWB reference
#1BR-KIV1621

Karén Kharatyan
A/Manager of Licensing
Nunavut Water Board
Gjoa Haven, NU, X0E 1J0

**Re: Indigenous and Northern Affairs- Water Resources Division Technical
Review of INAC renewal Type 'B' 1BR-KIV1621 FOX-D Kivitoo Long Term
Monitoring Program Project- Contaminated Sites Division**

Dear Mr. Kharatyan,

Thank you for email received on May 20, 2017, from the Nunavut Water Board concerning the above mentioned water licence application process. A memorandum is provided for the consideration of the Nunavut Water Board. Comments have been provided pursuant to the Department's mandated responsibilities under the *Nunavut Waters and Nunavut Surface Rights Tribunal Act* and the *Department of Indian Affairs and Northern Development Act*.

Please do not hesitate to contact me by telephone at 867-975-4568 or email at Lisa.Bachellier@aandc-aadnc.gc.ca for further comments or any questions.

Sincerely,

Lisa Bachellier
Water Resource Technician

c.c.: Ian Parsons, A/Manager Water Resources, Nunavut Regional Office (NRO),
Indigenous and Northern Affairs Canada (INAC)
Erik Allen, Manager of Field Operations, NRO, INAC



Technical Memorandum

**Re: Indigenous and Northern Affairs- Water Resources Division Technical
Review of INAC renewal Type 'B' 1BR-KIV1621 FOX-D Kivitoo Long Term
Monitoring Program Project- Contaminated Sites Division**

Applicant: Indigenous and Northern Affairs Canada – Contaminated Sites Division
Project: FOX-D Kivitoo Long term monitoring program project
Region: Qikiqtani Region

A. BACKGROUND

On May 20, 2017 the Nunavut Water Board provided notification to interested parties that Indigenous and Northern Affairs Canada –Contaminated Sites Division(Licensee) had submitted a Type "B" amendment water licence application, # 1BR-KIV1621.

FOX-D Kivitoo Lake was a Distant Early Warning (DEW) Line site and is located on the David Strait within the Qikiqtani Region; the nearest community is Qikiqtarjuaq, Nunavut. FOX-D DEW Line site was constructed in 1957 then operated until 1963. After the FOX-D operations desist the site then became the Auyuttuk National Park, Parks Canada then managed the previous FOX-D site until 1992, when custody of the site was transferred to AANDC. Parks Canada managed a partial cleanup of the site between 1973 and 1983. The site is composed of two areas: the Upper Site and Lower Site. All structures at the site were removed to their foundations, with the exception of two vertical fuel storage tanks and a smaller transfer tank left in place at the upper site.

The Licensee has submitted an amendment application and has requested a renewal water licence term until June 1 2021.

All interested parties were asked to review the Water Licence renewal application and provide technical comments by June 20, 2017.

B. RESULTS OF REVIEW

Indigenous and Northern Affairs Canada (INAC) Water Resource Division have no comments or concerns regarding this amendment application.

Prepared by Lisa Bachellier