

August 4, 2010

Phyllis Beaulieu Manger, Licensing Nunavut Water Board Gjoa Haven, NU, X0B 1J0 PO Box 119 (867) 360-6338

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Email: <a href="mailto:licensing@nunvutwaterboard.org">licensing@nunvutwaterboard.org</a>

RE: NWB LICENSE No. 1BR-CAP0914

Dear Ms. Beaulieu,

Nunavut Water Board (NWB) sent Defence Construction Canada (DCC) an email on July 19, 2010 to advise that an alternate potable water source for the PIN-2, Cape Young DEW Line remediation site can be used due to *E.Coli* contamination of the original water source at the Harding River.

On May 29, 2009 license No. 1BR-CAP0914 was granted, expiring May 31, 2014. DCC requests an amendment to the current water use license to take into account a new potable water source.

According to Part C, section 1 of the current water use license, the Harding River is the sole source water can be drawn for camp use. The new water source is a river that turns into an open water body. It is located approximately 3 km from the camp site. The head of this un-named river is unknown and the river bed is partially dried up upstream from the open water source. However, there is some flow into the open water source that may be coming from an underground source. The mouth of the river is unknown, and stops approximately 50-60 meters from the underground flow source. The terrain in the area is gently sloped, moist and fertile; long grasses surround the water body in all directions. The attached map shows the proposed new location of the water source and its location relative to the camp. An aerial photograph of the water source is also attached, and was taken during a recent site visit by the Project Management Office team. The watr source is located in the centre of the image.

I trust this letter and attached documents meets your request for information in order to amend the existing water use license. Should there be additional information required, please do not hesitate to contact me.

Sincerely,

Robert Bellizzi
DLCU Environment Officer