

From: [Info at NIRB](#)
To: "Andrew Gamble"; JRroach@gov.nu.ca; MFerris@gov.nu.ca; info@nirb.org; licensing@nunavutwaterboard.org
Cc: arviatcedo@qiniq.com
Subject: RE: Hamlet of Arviat - Driller training program
Date: Friday, July 08, 2011 11:47:16 AM

Good morning all,

From a first glance at the project description, it's looks as though this would be exempt from NIRB screening. To confirm this we would need to know what type of application is being submitted to CGS and if that application would trigger screening.

Once you have an application submitted to CGS, we will await their referral, in order for the NIRB to be triggered on screening (if necessary for this project) it is required that we receive the application from an authorizing agency.

If you have any questions or concerns, please do not hesitate to contact me directly at 867 983 4603 or info@nirb.ca.

Regards,

Tannis Bolt
Environmental Administrator

Nunavut Impact Review Board
P.O. Box 1360 (29 Mitik)
Cambridge Bay, NU, X0B 0C0
Phone: 867-983-4600
Fax: 867-983-2594
E-mail: info@nirb.ca
Web: www.nirb.ca
Public Registry: ftp.nirb.ca

From: Andrew Gamble [mailto:agamble@theedge.ca]
Sent: July-08-11 8:42 AM
To: JRroach@gov.nu.ca; MFerris@gov.nu.ca; info@nirb.org; licensing@nunavutwaterboard.org
Cc: arviatcedo@qiniq.com
Subject: Hamlet of Arviat - Driller training program

Ms. Jody Roach, GN EDT
Mr. Matthew Ferris, GN CGS
Ms. Stephanie Briscoe, Nunavut Impact Review Board
Ms. Phyllis Beaulieu, Nunavut Water Board

Permits for Diamond Drilling

The Hamlet of Arviat is proceeding with a Diamond Driller training program early this fall. This program has support of industry and is funded by ED&T, KIA and KMTS and others. The program will be delivered in Arviat by Northern College (Kirkland Lake) in partnership with Nunavut Arctic College.

Part of the training will include hands-on practice with a diamond core drill. This drill uses water and produces rock flour mixed with water as a waste product. The course will run twice per year for a couple of weeks and will use up to a couple of hundred cubic metres of water.

The Hamlet is proposing a 'practice area', which is located east of the South end of the Arviat runway and accessible by road (see attached). This area is outside the airport reserve on Commissioner's land. This location is close to a pond (as a potential source of water) and the local sewage and solid waste sites as well as several pits (as potential sites for disposal).

We must be certain that all necessary permits are in place before the program can begin.

From our initial inquiries, it appears that the Hamlet would need:

1. A land lease or some form of permit from the Government of Nunavut - CGS.
2. A permit from NIRB.
3. A water license from NWB.

Can you please confirm the above and direct us to the proper process for obtaining required permits. Any other advice or directions (potential restrictions and other requirements) to get us on the right track would be very much appreciated.

Thanks

Andrew Gamble

867 873-4629

cell 867 444-8250