

Files: 1BR-ROS1727/TR/K4 and 1BR-SAR1727/TR/K4

November 2, 2018

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Subject: Quality Assurance/Quality Control Plan; Type "B" Water Licences 1BR-ROS1727 and 1BR-SAR1727, Long Term Monitoring of Ross Point and Sarcpa Lake Abandoned Military Sites; Crown-Indigenous Relations and Northern Affairs Canada

Dear Ms. Allen:

The Nunavut Water Board ("NWB") received from Crown-Indigenous Relations and Northern Affairs Canada (CIRNAC or Licensee) on November 2, 2018, the document entitled: "Quality Assurance/Quality Control Plan for the Long Term Monitoring Program (2018)". This Plan applies to the eight (8) abandoned military sites that are currently part of the CIRNAC Long Term Monitoring (LTM) Program. The LTM sites and corresponding Water Licences are as follows:

- 1. CAM-F Sarcpa Lake (1BR-SAR1727);
- 2. FOX-C Ekalugad Fjord (1BR-EKA1734);
- 3. Roberts Bay (1BR-ROB1536);
- 4. Cape Christian (1BR-LOR1727);
- 5. PIN-B Clifton Point (1BR-CLI1727);
- 6. CAM-D Simpson Lake (1BR-SIM1520);
- 7. PIN-D Ross Point (1BR-ROS1727); and
- 8. Ennadai Lake (1BR-ELR1829).

Part K, Item 4 of Water Licences for two (2) of the sites require the Licensee to submit to the Board, for review and acceptance, a Quality Assurance (QA) / Quality Control (QC) Plan:

- Part K, Item 4, Licence 1BR-ROS1727; and
- Part K, Item 4, Licence 1BR-SAR1727.

CIRNAC's LTM includes regular, but infrequent, visits to the sites to collect data. Site visits occur every two years and reduce in frequency over time. The submitted QA/QC Plan provides a strategic framework for monitoring activities during site visits and a commitment whereby:

Site-specific QA/QC plans are prepared for each LTM event, as procedures could vary by site and the SOPs of the Third Party conducting the site visit. A summary of the QA/QC measures used for each LTM event can be found in LTM monitoring reports submitted with the respective annual reports, as required under their respective Water Licence.

The Board is satisfied that the Plan addresses the requirement of Part K, Item 4 of Water Licences 1BR-ROS1727 and 1BR-SAR1727, and has accepted the QA/QC Plan, as required by Part K, Item 4 of above stated Licences.

Should you have any questions, please feel free to contact the undersigned at (867) 360-6338 or dave.baines@nwb-oen.ca.

Regards,

Dave Baines Technical Advisor

cc: Kitikmeot Distribution List Qikiqtani Distribution List