

The Government of the Northwest Territories (GNWT) submits the following additional Information Requests for the Snap Lake Amendment environmental assessment (EA1314-002):

- 1. GNWT requests that the proponent provide projected TDS concentrations (both mitigated and unmitigated) spatially in Snap Lake over time to assess cumulative effects, as per the supplemental information.
- 2. In the supplemental information the proponent indicated that they require mitigation. GNWT requests that the proponent provide all mitigation options for TDS treatment, including all full reports.
- 3. The proponent has stated during the presentation of supplemental information (accidents and malfunctions), that the required mitigation for the treatment of water will likely generate a waste product. The proponent has not provided an impact assessment for these waste streams. The proponent must describe all potential waste streams generated from all proposed mitigation options and the potential for accidents and malfunctions.
- 4. The proponent stated during the Technical Session that baseline data will be collected for the downstream environment. GNWT requests a timeline for the submission of this baseline data.
- 5. In the supplemental information the proponent was required by the Mackenzie Valley Review Board to provide a cumulative effects assessment. The information provided in the supplemental information did not identify valued ecosystem components (VECs), nor did it identify potential effects from the project or other stressors to the valued components. GNWT request that the proponent provide a cumulative effects assessments as per the direction provided in the Mackenzie Valley Environmental Impact Review Board's *Environmental Impact Assessment Guidelines, Appendix H, 2004.*