

**City Of Iqaluit's Response to Remaining Information Requests Identified in CIRNAC's May 15, 2026 Submission**

CIRNAC IR Number	Subject	City of Iqaluit Response (June 9, 2026)
2026-02-06-IR#01	Plans/Procedures/Reports for Existing Infrastructure under Licence	Table 8.1 of the Revised Application lists all the plans/manuals referenced in the water licence and amendments, and their location within the Application attachments. Section 8.2 outlines the City's timelines for filing future updates to the plans.
2026-02-06-IR#02	Potential Effect of Water Use and Waste Disposal on Groundwater and Surface Water Quality	We ask the NWB weigh in on this request. It is our understanding from discussions with the NWB that the effects of existing water and waste disposal infrastructure is not required, and that these SIG requirements are for proposed infrastructure only.
2026-02-06-IR#03	Potential Effect of Water Use on Groundwater and Surface Water Quantity	
2026-02-06-IR#04	Potential Effect of Water Use and Waste Disposal on Soil Contamination	
2026-02-06-IR#07	Studies and Designs: Site Specific Data and Analysis to Support the Design and Management Decisions - Dam Safety Review	The DSR for the Lake Geraldine Reservoir is presented as Attachment 8. The Sewage Lagoon O&M Manual (Attachment 45) contains a professional opinion in Appendix F that due to the low risk dam classification of the sewage lagoon berms, a DSR is not required to meet CDA guidelines.
2026-02-06-IR#09	Annual Reporting	CIRNAC is asking for a reporting approach and template that compares the results [of water quality testing of Lake Geraldine] to predicted impacts on water quality. The water testing that is completed regularly is to ensure the water is safe for public consumption, and it is not for the purpose of evaluating environmental impacts. With respect to environmental impacts of the water withdrawals from the Lake Geraldine Reservoir, the reservoir was constructed for the sole purpose of supplying the City with water. While impacts may have occurred during construction of the reservoir, there are no impacts to consider from its ongoing use. The City suggests that while this point may require further discussion by the parties, this is a technical comment and not missing information.
2026-02-06-IR#10	Compliance Assessment	<p>CIRNAC notes that an updated Compliance Assessment includes the status of compliance with terms and conditions of the water licence, but that minimal information was provided for items identified as non-compliant or actions being taken to achieve compliance with the current Licence conditions.</p> <p>The City acknowledges CIRNAC's request for more information and are open to expanding the compliance assessment to incorporate additional details on non-compliant items, with the goal of resubmitting an updated compliance assessment before the technical meeting. The City is open to discussing the non-compliant terms with CIRNAC in a working session.</p>

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2026-02-06-IR#20	Fuel and Chemical Storage	<p>SIG requirement 7-38 requires a description of the type and quantities of petroleum products, chemicals and/or hazardous materials to be disposed. Because this item focuses on disposal, reference is made to the O&amp;M manuals for the existing and future landfill/WTS.</p> <p>SIG requirement 7-39 requires details regarding the handling and storage of hazardous or potentially hazardous materials. The Application notes that construction of the LTWP will require the storage of fuel, explosives, and lubricating oils and greases for equipment maintenance (Application Executive Summary), and the Emergency Response Plan (Attachment 30) provides spill prevention and response measures.</p> <p>There is a differing view on what constitutes "details regarding the handling and storage of hazardous...materials". The SIG requirement does not specify "locations of storage facilities/areas on a site plan".</p> <p>Regarding IR-20b, the City does not see the need to submit an updated version of the Solid Waste Management Plan. This has been replaced with the various plans and manuals for the new solid waste facilities.</p> <p>Regarding IR-20c, responses to SIG 7-39 should reference the Application and Attachment 30.</p>
2026-02-06-IR#21	Hazardous Waste Disposal	<p>CIRNAC requested an updated version of the City of Iqaluit Solid Waste Management Plan, or alternatively, an explanation as to why the O&amp;M Manual was updated with this information instead of the Solid Waste Management Plan.</p> <p>The 2014 Solid Waste Management Plan was a planning document that evaluated potential options for solid waste disposal when the current West 40 Landfill closed. The new North 40 Landfill represents the outcome of that planning process, and will serve as the City's solid waste management facilities for the next approximately 75 years, once the West 40 Landfill is permanently closed. The new landfill and waste transfer station were approved under the current licence, and extensive documentation is available on how the facility will be constructed, operated, monitored, and closed.</p> <p>The City suggests that this clause requiring a Solid Waste Management Plan to be submitted does not need to be carried forward into the new licence, as the new solid waste facilities are in place now with an estimated 75 years life.</p> <p>The City has acknowledged in the Application that the new licence will need to carry forward the requirement for a final closure plan for the West 40 Landfill.</p>

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2026-02-06-IR#23	Monitoring Plan and Quality Assurance/Quality Control Plan	<p>CIRNAC raises two points related to this IR.</p> <p>First, the updated Environmental Monitoring and QA/QC Plan has not yet been endorsed by the Analyst. The City will endeavour to obtain this in the coming weeks, and can confirm during the technical review period when this has been received.</p> <p>Second, there is conflicting information in attachments to the Application as to whether monitoring well 19MW-05 at the Waste Transfer Station will remain an active station, or if it will be decommissioned as indicated in the Waste Transfer Station CSR (Attachment 37). This SNP station had been carried over from the current licence into Section 6.1 of the Application. However, it is noted that 19MW-05 is an upgradient well used during baseline studies to characterize upgradient shallow groundwater conditions. As an upgradient well, it will not detect impacts arising from the WTS, and on this basis, the City proposes to decommission the well and remove it from the proposed SNP schedule in the new licence.</p>
2026-02-06-IR#24	Monitoring	<p>CIRNAC is requesting the names and positions of those referenced in Section 4.10 of the Environmental Monitoring and QA/QC Plan. There information is below:</p> <p>1.Peter Martel, Operator ID – 90086972                      Level 3 – Water Treatment                      Level 2 – Wastewater Treatment                      Level 1 – Water Distribution and Supply                      Level 1 – Wastewater Collection                      p.martel@iqaluit.ca                      867-222-4468</p> <p>2.Cameron Besner, Operator ID – 90086967                      Level 2 - Water Treatment                      Level 1 – Water Distribution and supply                      Level 1 – Wastewater Treatment                      Level 1 – Wastewater Collection                      c.besner@iqaluit.ca                      867-222-4925</p> <p>The City will file an updated Environmental Monitoring and QA/QC Plan with the Analyst's endorsement and the names and contact information for the samplers in the coming weeks.</p>