

## TM and PHC Summary

The Hamlet of Pangnirtung, NU, in conjunction with the Nunavut Water Board (NWB), has been working toward a renewal of the Hamlet’s Type “A” Water Licence. The process, which has taken place over several months, has resulted in the NWB allowing the process to proceed to the next stage which is a “Technical Meeting and Pre-Hearing Conference (TM and PHC)”, the “3AM-PAN---- (3BM-PAN1417 renewal), Type “A” Municipal Water Licence – Amendment Application, Hamlet of Pangnirtung, NU; Technical Meeting and Pre-Hearing Conference” (Dec. 5-6, 2017).

The Water Licence covers many aspects of administration within the Hamlet including Water Supply and Use, Wastewater Treatment, and Solids Waste Management. The Interested parties in the process (Environment and Climate Change Canada (ECCC), Indigenous and Northern Affairs Canada (INAC) and the Department of Fisheries and Oceans (DFO)) were presented with a copy of the Hamlet’s Water Licence Renewal Proposal for review and comment. Each have responded with questions and comments on the proposal. The Government of Nunavut’s Community and Government Services (GN-CGS) has been assisting the Hamlet with the Licence renewal; the GN-CGS has since responded to the interested parties’ questions and comments.

The questions and comments have covered all aspects of the Water Licence: Water Supply and Use, Wastewater Treatment and Solid Waste Management. The responses to these questions and comments will form talking points for the Technical Meeting, if necessary. Topics addressed included:

- Monitoring date of the Wastewater Treatment Plant and the effluent;
- Monitoring data of the Leachate run off from the landfill site and Metal Dump site
- Sampling location point clarifications (wastewater and leachate runoff);
- Quantity of water to be used by the Hamlet, pumping rates, and the impact on the Duval River (the Potable water source);
- The timelines for decommissioning of the old Water truck fill station;
- Status of the old sewage lagoon and decommissioning Plan;
- Existing Solid waste management (e.g. segregation, burning of wastes, hazardous wastes etc.).
- Future Plan for Solid waste management