



## Sahtu Land and Water Board

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April 19, 2018

File : S18L3-001

Gordon Mackeinzo  
Director of Local Services  
Deline Got'ine Government  
P.O. Box 156

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[Nick.lawson@stantec.com](mailto:Nick.lawson@stantec.com)

Dear Mr. Mackeinzo,

### **Issuance of Type B Water Licence Municipal Renewal for Deline Got'ine Government**

Attached is Type B Water Licence S18L3-001 granted by the Sahtu Land and Water Board (SLWB or Board) in accordance with the *Mackenzie Valley Resource Management Act* and the *Waters Act*. Water Licence S18L3-001 has been approved for a period of five years commencing May 5, 2018 and expiring on May 4, 2023.

The Board approved the **Spill Contingency Plan** with the following requirements for follow-up:

- to update the flowchart to contain the name and phone numbers of relevant staff (eg. SAO) responsible for and responding to activating the Spill Recovery Plan;
- An updated flowchart with all current contact information should be submitted to the Board for inclusion in the approved SCP and will be posted to the public registry; and
- to post the flowchart for the SCP in a highly visible location within the Deline facilities.

The Board did not approve the **Sewage Lagoon Operations and Maintenance Manual** and the **Solid Waste Disposal Facility Operations and Maintenance Manual**, with the requirement to submit revised manuals, for Board approval, within 60 days of issuance of the licence addressing reviewer comments and recommendations as per Table 2 attached below.

The Board would like to remind Deline Got'ine Government of the requirement under the *NWT Waters Act* to conduct regular water/effluent sampling and SNP sampling to demonstrate that effluent released from their WWTS [and Solid Waste Disposal Facilities] are of acceptable quality that will not negatively impact surrounding water bodies and to submit these results in Annual Water Licence Report.


The Board would like to remind Deline Got'ine Government that the **2017 Annual Water Licence Report** is outstanding as of March 31, 2018.

The Board would like to remind the Deline Got'ine Government of the outstanding requirement to submit the **Water Treatment Plant Operation and Maintenance Manual** as per Part D, condition 5 of the Water Licence S18L3-001.

A copy of this Licence has been filed on the Public Registry at the SLWB office. Please be advised that this letter, with its attached procedures, inspection reports, and related correspondence is part of the Public Registry and is intended to keep all interested parties informed of the manner in which the Licence requirements are being met.

The full cooperation of the Deline Got'ine Government is anticipated and appreciated. If you have any questions or concerns please contact Sabrina Sturman at (867) -598-2413 ext. 224 or email [sabrina.sturman@slwb.com](mailto:sabrina.sturman@slwb.com).

Yours Sincerely,

  
Violet Doolittle  
A/Chair

Copied to: Deline Distribution List

Attachments: Table 2: Revisions required to O and M Manuals  
Water Licence S18L3-001

Table 2: Revisions required to O and M Manuals

Manual and Information Required	Revision Due Date
<b>Sewage Lagoon Operations and Maintenance Manual</b>	
Include all missing appendices Appendix A Drawings .....A.1 Appendix B Current Water Licence .....B.2 Appendix C INAC Sampling Guide .....C.3 Appendix D Site Inspection Template ..... D.4 Appendix E Laboratory Sampling Requirements ....E.5	June 18, 2018
<b>Solid Waste Disposal Facility Operations and Maintenance Manual</b>	
provide information on the proposed closure and reclamation of the temporary solid waste facility to be implemented upon completion of the new solid waste facility.	August 17, 2018
the entire Sewage Disposal Facilities (or WWTS), including the wetland portion location in between the new lagoon cells and the receiving environment (Great Bear Lake), and corresponding SNP monitoring station, be visually represented on a map and included within Deline WWTS O&M Plan.	July 18, 2018
the font used to represent SNP stations on the “Existing SNP Map” be increased in order to be readable.	July 18, 2018
the suggested location for SNP location 0555-5 be revised and represent the Final Discharge Point, located immediately prior to entering the receiving environment of Great Bear Lake.	July 18, 2018
Deline’s current WWTS O&M be updated to provide typical WWTS management and information details, such as required in the MVLWB WWTS O&M Template. During the updating process of the WWTS O&M plan, Deline should also refer to the O&M Template Appendix specific to Engineered Lagoons (Schedule C) for further wastewater treatment train specific information.	August 17, 2018