



# SAHTU Land and Water Board Water Licence Application

Northwest Territories Waters Regulation SCHEDULE III  
(Subsection 6(1))

## APPLICATION FOR LICENCE, AMENDMENT OF LICENCE, OR RENEWAL OF LICENCE

Charter Community of Deline

PO Box 180

Deline, NT

X0E 0G0

APPLICATION/LICENCE NO:  
(amendment or renewal only)

Application for

Expired No.

S00L3-002

1. NAME AND MAILING ADDRESS OF APPLICANT

2. ADDRESS OF HEAD OFFICE IN CANADA IF INCORPORATED

TELEPHONE: 867-589-4800

TELEPHONE: \_\_\_\_\_

FAX: 867-589-4106

FAX: \_\_\_\_\_

Stantec Consulting Ltd acting on behalf of the Charter Community of Deline

3. LOCATION OF UNDERTAKING (describe and attach a map, indicating watercourses and location of any proposed waste deposits)

Please see attached maps and plans for description of facilities.

Latitude 65 11 N

Longitude 123 26 W

4. DESCRIPTION OF UNDERTAKING (describe and attach plans)

1. **Water treatment & use** from Great Bear Lake for Community use - see attached O&M Plan.
2. **Solid waste disposal** at the newly developed Community Landfill to be used once the previous landfill begins decommissioning - see attached O&M Plan.
3. **Sewage disposal** at the Community Lagoon - to be relocated; A&R Plan will be submitted & O&M Plan for the new lagoon will be submitted.
4. **Previous Community Landfill** - to be decommissioned, A&R Plan will be submitted.

5. TYPE OF UNDERTAKING

1. Industrial \_\_\_\_\_  
 2. Mining and milling \_\_\_\_\_  
 3. Municipal   x    
 (describe) \_\_\_\_\_

4. Power \_\_\_\_\_  
 5. Agriculture \_\_\_\_\_  
 6. Conservation \_\_\_\_\_

7. Recreation \_\_\_\_\_  
 8. Miscellaneous \_\_\_\_\_

6. WATER USE

To obtain water	<input checked="" type="checkbox"/>	Flood control	<input type="checkbox"/>
To cross a watercourse	<input type="checkbox"/>	To divert water	<input type="checkbox"/>
To modify the bed or bank of a watercourse	<input type="checkbox"/>	To alter the flow of, or store, water	<input type="checkbox"/>
Other (describe)	_____		

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7. QUANTITY OF WATER INVOLVED (litres per second, litres per day or cubic metres per year, including both quantity to be used and quality to be returned to source)

30,000 cubic meters withdrawn annually.  
None returned to source.

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8. WASTE DEPOSITED (quantity, quality, treatment and disposal)

A Waste Management Plan for the proposed activities is to be developed in accordance with the Board's *Guidelines for Developing a Waste Management Plan* (accessible at [www.mvlwb.com](http://www.mvlwb.com)) and submitted as an attachment to the application form. A template for this Plan is provided in the Guidelines. Applications for a municipal licence do not need to include a Waste Management Plan as this information is required under the Operation and Maintenance Plan.

In addition, applicants are referred to the Board's *Water and Effluent Quality Management Policy* (accessible at [www.mvlwb.com](http://www.mvlwb.com)) to understand the Board's approach to managing the deposit of waste into the receiving environment through enforceable terms and conditions set in water licences.

Please see attached operation and maintenance plan(s) for the Community facilities.

Other plans to be developed and submitted in 2013.

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9. OTHER PERSONS OR PROPERTIES AFFECTED BY THIS UNDERTAKING (give name, mailing address and location; attach list if necessary)

None.

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10. PREDICTED ENVIRONMENTAL IMPACTS OF UNDERTAKING AND PROPOSED MITIGATION

As part of the response to this section, a spill contingency plan for the proposed activities is to be developed in accordance with INAC's *Guidelines for Spill Contingency Planning, April 2007*. (accessible at <http://www.ainc-inac.gc.ca/ai/scr/nt/pdf/SCP-EUD-eng.pdf>). This plan is to be submitted as an attachment to the application form

See attached Spill Contingency Plan

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11. CONTRACTOR AND SUB-CONTRACTORS (names, addresses and functions)

None; all work completed by the Community of Deline.

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12. STUDIES UNDERTAKEN TO DATE (attach list if necessary)

Not applicable.


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13. PROPOSED TIME SCHEDULE

Start date 2012-09-15 Completion date 2022-09-15

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On behalf of the Charter Community of Deline,

Arlen Foster, EIT	Stantec Consulting Ltd. Environmental Engineering		2012-08-27
NAME (Print)	TITLE (Print)	SIGNATURE	DATE

FOR OFFICE USE ONLY

APPLICATION FEE	Amount: \$ _____	Receipt No.: _____
WATER USE DEPOSIT	Amount: \$ _____	Receipt No.: _____

Please make cheques payable to "Receiver General of Canada"