

Reviewer Comments and Proponent Responses

Project: Hamlet of Fort Providence – SNP Proposal October 2021
 Board: Mackenzie Valley Land and Water Board
 Organization: Hamlet of Fort Providence

No.	Topic	Reviewer Comment	Reviewer Recommendation	Proponent Response	Board Decision
Environment and Climate Change Canada (ECCC) - Mr. Christopher Aguirre					
1		<p>SNP2016-2 and SNP2016-3 are stations established for monitoring of ponded water associated with the solid waste disposal facilities. Both of these stations include monitoring of water "prior to discharge." There is no description of where ponded water from the solid waste facilities is discharged. Monitored concentrations at these locations include elevated metals such that water should be managed appropriately and may not be suitable for discharge to surface waters.</p> <p>In the rationale for changes at SNP 2016-2, it is stated that, "sampling frequency is proposed to change from twice yearly and prior to discharge, to only when ponded water is present, due to the ephemeral nature of ponding on site and the fact that the Hamlet does not discharge ponded water." Based on this statement it is assumed that water at this station is not</p>	<p>Provide information on whether ponded water collected at SNP2016-2 and SNP2016-3 is discharged. If discharge does occur, the location of discharge should be provided.</p>	<p>Clarification will be confirmed with the Hamlet and will be incorporated within the 2021-2022 Annual Submissions.</p>	<p>The Hamlet confirmed that no ponded water was not collected at stations 2016-2 or 2016-3 in the 2021-22 Annual Report, during that reporting period.</p> <p>The Board notes that the SNP articulates that sampling is required only if water from SNP 2016-2 and 2016-3 is discharged, and the annual report would include details on if, when and where that water is discharged.</p> <p>In addition, Part D, Condition 19 stipulates that sampling results must be provided to the Board and an Inspector at least 10 days in advance and that Inspector authorization of the discharge location is required prior to the discharge of any standing water from the Solid Waste Disposal Facilities, which includes the SNP stations in question. Reference to this Condition has been added to the Licence SNP for further clarity.</p>

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		discharged, however the rationale provided in table 1 continues to state "to monitor water quality and quantity prior to discharge". This inconsistency should be clarified such that it is clear if water is discharged from SNP 2016-2 and 2016-3, and if so, at which locations.			
GNWT-ENR - EAM (Environmental Assessment and Monitoring) - GNWT ENR					
1		ENR Cover Letter - No comment at this time	N/A	None.	Noted.
MVLWB - Erica Janes					
1		Board staff note that the Hamlet states in the SNP proposal that they plan to ground-truth the SNP station coordinates for submission with the 2021-22 Annual Report. Board staff further note that if Hamlet staff are able to ground-truth the SNP station coordinates during the comment response period for this review, a second revision to the Licence SNP (with the 2021-22 Annual Report) could be avoided. Ground-truthing could be accomplished using a handheld device with GPS capabilities; it is not necessary to hire a professional surveyor.	Is it possible for the Hamlet to provide ground-truthed coordinates in the responses to comments on this review?	The Hamlet does not currently have access to a handheld device with GPS capabilities. This will be discussed with the Hamlet to find a simple solution to provide accurate coordinates. Please note the draft proposal was provided by MVLWB and included coordinates from Google Maps. It was recommended to ground truth for points in the Spring of 2021.	The Hamlet provided up-to-date coordinates for SNP stations 2016-1, 2016-2 and 2016-3 in their 2021-22 Annual Report. In addition, coordinates for stations 1412-1 and 1412-2 were provided in the Hamlet's responses to comments on the 2021-22 Annual Report. The Licence SNP has been updated accordingly.



Nov 2, 2021

Erica Janes
Regulatory Specialist
Mackenzie Valley Land and Water Board
7th Floor - 4922 48th Street
P.O. Box 2130
Yellowknife, NT X1A 2P6

Dear Erica. Janes,

**Re: Hamlet of Fort Providence
Municipal Water Licence MV2016L3-0001
Surveillance Network Program Station Location Proposal
Request for Comment**

The Department of Environment and Natural Resources, Government of the Northwest Territories has reviewed the application at reference based on its mandated responsibilities and has no comments or recommendations for the consideration of the Board at this time.

Should you have any questions or concerns, please do not hesitate to contact Environmental Assessment and Monitoring unit at email gnwt_ea@gov.nt.ca

Sincerely,

Jeffrey Cederwall
Environmental Assessment Analyst
Environmental Assessment and Monitoring Section
Environmental Stewardship and Climate Change Division
Department of Environment and Natural Resources
Government of the Northwest Territories