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Files: MV2019X0027  
MV2019L8-0013

Mr. Darryl Froese  
Government of Yukon  
Department of Highways and Public Works  
Box 2703 (W-5)  
Whitehorse, YT Y1A 2C6

Email: Darryl.Froese@gov.yk.ca

Dear Darryl,

**Information Request - Water Sources and Geographic Information System Data Submission  
Application for Land Use Permit and Water Licence – Dempster Fibre Project**

On November 14, 2019 the Mackenzie Valley Land and Water Board (MVLWB or the Board) received comments and recommendations on the Government of Yukon Department of Highways and Public Works (GY-DHPW) Land Use Permit (MV2019X0027) and Water Licence (MV2019L8-013) Applications through the MVLWB's Online Review System. The GY-DHPW provided responses on November 21, 2019. Based on the GY-DHPW's Application Package and the public review, Board staff have follow-up questions regarding water sources for the Dempster Fibre Project.

The GY-DHPW provided a list of potential water sources in Appendix B of the Supporting Information section of the Application package. The sources listed did not include the available capacity of each respective waterbody. As outlined in the Guide to Completing Water Licence Applications to the MVLWB and the MVLWB's Guide to the Land Use Permitting Process, the water volume to be used and the water sources, including their available capacity, are required.

The GY-DHPW is requested to submit the following information:

- a) a finalized list of water sources, including name and location of the water bodies, and the available capacity of each proposed water source;
- b) anticipated daily withdrawal volumes and duration of use, including a comparison of the total annual water volume requested for use against the total water volume available;
- c) any available bathymetric information, including maximum depths and available water under ice; and
- d) any available information on other water uses from the source(s).

As noted in the comments provided by the GNWT (comment 21), it was requested that GY-DHPW provide shapefiles for the proposed project footprint for posting to the public registry.

Please submit the shapefiles in accordance with the [MVLWB Guideline for Geographic Information Systems \(GIS\) Submission Standard](#).

The processing of the Applications will continue upon receipt of the additional information.

If you have any questions regarding this letter, please contact AlecSandra Macdonald at 867-777-4954 or email [amacdonald@glwb.com](mailto:amacdonald@glwb.com).

Yours sincerely,

A handwritten signature in black ink, appearing to read 'AS Macdonald', written over a faint horizontal line.

AlecSandra Macdonald  
Regulatory Specialist

Copied to: Distribution List