



Mackenzie Valley Land and Water Board
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July 26, 2018

File: MV2005C0032
MV2005L2-0015

Ms. Sarah McLean
Environment and Permitting Manager
De Beers Canada Inc.
Suite 300 – 1601 Airport Road NE
Airport Corporate Center
Calgary, AB T2E 6Z8

Email: Sarah.McLean@debeersgroup.com

Dear Ms. McLean:

Undertakings Resulting from Public Hearing – Responses Required
March 19, 2018 Amendment Applications
Gahcho Kue Project – Kennady Lake, NT

The Mackenzie Valley Land and Water Board (MVLWB/the Board) would like to thank you for participating in the Public Hearing held July 25, 2018 to discuss your amendment applications for the above noted Land Use Permit and Water Licence. A number of Undertakings (#1-3) for De Beers Canada Inc. arose from the Public Hearing and have been summarized in Appendix 1 of this letter.

Your responses should be submitted to the MVLWB by **August 15, 2018**. The Board and reviewers will use this information in evaluation of the Amendment Applications.

If you have any questions or concerns regarding these Undertakings, please contact me at (867) 766-7456 or email angela.love@mvlwb.com.

Yours sincerely,

A handwritten signature in black ink, appearing to read "Angela Love".

Angela Love
Regulatory Specialist

Copied to: Distribution List

Attachment: Appendix 1

Appendix 1: Undertakings

- 1.** De Beers undertakes to evaluate the need for Cadmium effluent quality criteria (EQC) for discharges to Lake N11 and Area 8 based on the application of the CCME Guideline for the Protection of Aquatic Life for Cadmium.
- 2.** De Beers undertakes to provide evidence in support of the request, per s.4.2 of DeBeers' 2018 EQC Report, to increase the total suspended sediment (TSS) EQC for discharge to Area 8 from the current values of 6 mg/L and 12 mg/L for maximum average and maximum grab concentrations to values of 15 mg/L and 25 mg/L, respectively.
- 3.** De Beers undertakes to provide the Board with draft wording for the definition of "Area 7".