



**Mackenzie Valley Land and Water Board**  
**7th Floor - 4922 48th Street**  
**P.O. Box 2130**  
**YELLOWKNIFE NT X1A 2P6**  
**Phone (867) 669-0506**  
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February 9, 2017

File: MV2005L2-0015

Ms. Sarah McLean  
Environmental Permitting Specialist  
De Beers Canada Inc.  
Gahcho Kué Project  
Suite 300, 5120-49th St.  
YELLOWKNIFE NT X1A 1P8

Email: [Sarah.McLean@debeersgroup.com](mailto:Sarah.McLean@debeersgroup.com)

Dear Ms. McLean:

**ALS Laboratory Analytical Method Change for Microbiological Parameters – Board Decision  
De Beers Canada Inc. – Kennady Lake, NT**

The Mackenzie Valley Land and Water Board (MVLWB or the Board) met on February 9, 2017 and reviewed your request for the MVLWB to accept the Quanti-Tray method as an equivalent to the Membrane Filtration method for the testing and reporting of results for fecal coliforms. This reporting requirement is required under Part G, item 27 of Water Licence (Licence) MV2005L2-0015.

The Board hereby considers fecal coliform results reported as MPN/dL to fulfill the criteria for current water licenses. The Board now recognizes the Quanti-Tray method, with results reported in MPN/dL, as an appropriate testing and reporting method that fulfills the goal of environmental protection and overall intent of this Licence MV2005L2-0015.

If you have any questions or concerns, please contact Kierney Leach at (867) 766-7470 or email [kleach@mvlwb.com](mailto:kleach@mvlwb.com).

Yours sincerely,

A handwritten signature in blue ink, appearing to read "Violet Camsell-Blondin".

Violet Camsell-Blondin  
MVLWB, A/Chair

Copied to: Distribution List