

November 9, 2021

Nunavut Water Board P.O. Box 119 Gjoa Haven, NU X0B 1L0

Attention: Richard Dwyer, Manager of Licensing

RE: 3BM-COR1521 - Municipality of Coral Harbour - Renewal and Amendment Application

Dear Richard,

The Government of Nunavut Department of Community and Government Services (CGS) on behalf of the Municipality of Coral Harbour has prepared a response to the comment submitted by Environment and Climate Change Canada (ECCC) on the water license renewal and amendment application.

ECCC-01: If sludge accumulation becomes excessive, it could potentially lead to slower exfiltration and/or degraded effluent quality within the lagoon. ECCC recommends tracking exfiltration rates and effluent quality trends at the lagoon outlet to monitor for these potential changes.

**Response:** The effluent quality is currently and will continue to be monitored at the outlet to observe potential changes overtime. Lagoon berms are monitored each summer to ensure that freeboard is maintained, and that effluent is still able to exfiltrate. Sludge levels are monitored visually, and should they reach a level that compromises the lagoon function desludging activities will be arranged.

Regards,



Elan Chalmers

Municipal Planning Officer

Government of Nunavut

Community and Government Services

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