

May 13, 2022

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

Attention: Richard Dwyer, Manager of Licensing

Dear Richard,

The Government of Nunavut Department of Community and Government Services on behalf of the Municipality of Whale Cove is requesting to amend 3BM WHA2126 to include the upgrade and expansion of the existing water supply infrastructure. The application also seeks to move the sewage disposal facility compliance point from WHA-3 which represents partially treated effluent to WHA-4 which represents fully treated effluent, where the effluent quality parameters should be set to CBOD 100 mg/L and TSS 120 mg/L inline with the outcomes with the Nunavut based wastewater research. Lagoon wetland systems in Nunavut have been demonstrated to reliably achieve these limits while preserving the health of the final receiving environment.

This amendment submission includes the following documents that can be found at:

https://app.ca.e-builder.net/public/publicLanding.aspx?QS=59e6dec5172a4ea884b5c689c3f9cc1d

- Amendment Application
- Authorization Letter
- Whale Cove Water Treatment Plant Planning Study, 2020
- NPC Letters of Conformity Determination
- Application Summary in English and Inuktitut
- 3BM-WHA2126 Plan for Compliance 2022
- Updated Water Supply, Sewage Disposal, and Solid Waste Operations and Maintenance Plans
- Updated QA/QC and Environmental Contingency Plans
- Whale Cove Water Supply 50% Detailed Design Drawings

Regards,

Elan Chalmers Municipal Planning Officer Government of Nunavut Community and Government Services

Phone: (867) 975-5461

Email: echalmers@gov.nu.ca

CC:

Megan Lusty Manager of Municipal Works Government of Nunavut Community and Government Services

Phone: (867) 975-5478 Email: mlusty@gov.nu.ca Brian Fleming Senior Administrative Officer Municipality of Whale Cove Phone: (867) 896-9961

Email: sao@whalecove.ca