

NUNAVUT WATER BOARD	
Date:	<u>Sept. 14, 2016</u>
Exhibit No.:	<u>33</u>



WATER MANAGEMENT PLAN

HOPE BAY PROJECT, NUNAVUT

ADDENDUM

September 2016

A5.4 DOCUMENTATION AND REPORTING

All monitoring data compiled will be documented and reported as prescribed under the water licence, *MMER*, or otherwise. Any data not explicitly requiring monthly reporting under the Water Licence will be reported in the existing Annual Reports to the NWB. These reports will include but are not limited to:

- An assessment of data to identify areas of non-compliance with regulated discharge parameters;
- A summary of all water inputs to the TIA, TIA discharges, discharges to tundra, and excess water pumped to Roberts Bay; and
- ~~Calibration of the water and load balance model as required.~~
- Annual calibration of the water balance and water quality prediction model.

Water management facility inspection and operations records will be retained on site and available for review upon request.

An Annual Geotechnical Inspection Report will be submitted to the NWB annually.

A Construction Monitoring Report will be prepared in applicable years and submitted to regulators where required. The report will include but is not limited to the following:

- A summary of all inspections conducted during construction; and
- Updated "As-built" drawings of the constructed infrastructure.