

Proposed Monitoring Program – Licence No.: NWB5QIK0207 (FOX-5, Broughton Island)
For Submission to the Nunavut Water Board

Description	Location	Station Number ¹	Frequency	Analytical Requirements	Maximum Allowable Concentration
Effluent Monitoring ² (at the point of discharge to the receiving water)	Sewage Disposal Facility (required only if community services are not available)	F5-1	Twice. One time 30 days after sewage disposal facility establishment and one time prior to discharge at the end of the construction season.	Oil & Grease Total Suspended Solids Biological Oxygen Demand Faecal Coliforms pH	No visible sheen 180 mg/L 120 mg/L 10,000 CFU/dL 6-9 pH units

NOTE 1: GPS coordinates of the Station Numbers will be provided once the contractor is on-site and is able to provide this survey information.

NOTE 2: Sampling of the sewage effluent would only be conducted if the Hamlet lagoon is not used by the contractor , and a separate on-site sewage lagoon is constructed.