



12 July 2022

Nunavut Water Board PO Box 119 Gjoa Haven, NU X0B 1J0

Re. New application for approval for the use of water or deposit of waste without a licence for the DRDC Northern Watch Technology Demonstration Project

On behalf of Defence Research and Development Canada (DRDC), Defence Construction Canada is requesting approval for the use of water or deposit of waste without a licence at the Gascoyne Inlet site for the Northern Watch Technology Demonstration (NWTD) Project.

The DRDC NWTD Project uses; less than 1 m³ per day of water, all sewage is transported offsite to an approved sewage lagoon, and greywater is screened and returned to the land via a loose gravel surface.

The DRDC NWTD Project will require deployment of the DRDC Towed Reelable Active Passive Sonar (TRAPS). Concurrently, TRAPS will be used as an active sonar source to conduct a Marine Mammal Arctic Behavioural Response Study (BRS) onboard HDW during Op NANOOK 22 (1 to 24 Aug 2022).

Should you require any additional information please do not hesitate to contact me.

Sincerely,

Sarah Rahmer, BSc

LRC,

Coordinator, Environmental Services

Defence Construction Canada

343-550-8984

Sarah.Rahmer@dcc-cdc.gc.ca

