



Environmental Protection Operations Directorate  
Prairie & Northern Region  
9250 – 49<sup>th</sup> 1<sup>st</sup> Street NW  
Edmonton, AB  
T6B 1K5

June 21, 2018

ECCC File:6100 000 172/003  
NWB File: 2BE-HUC

Richard Dwyer  
Manager of Licensing  
Nunavut Water Board  
P.O Box 119  
Gjoa Haven, NU, X0B 1J0

Dear Mr. Dwyer,

**RE: 2BE-HUC – Huckleberry Exploration Project – New Water Licence Application**

Environment and Climate Change Canada (ECCC) has reviewed the information submitted to the Nunavut Water Board regarding the above mentioned application. ECCC's specialist advice is provided based on our mandate, in the context of the Canadian Environmental Protection Act, and the pollution prevention provisions of the Fisheries Act.

Please find the following comment below:

As per the Waste Management Plan section 2.7 the proponent indicates that Pacto toilet's waste will be incinerated or temporarily stocked in 205 litre drums with bolted lids and stored in seacans. ECCC notes that incineration of blackwater and sludge is discouraged, unless the incinerator is specifically designed to handle this waste and the manufacturer's operating instructions are strictly followed to achieve the appropriate combustion. No specifics are provided on the specifications of the incinerator and therefore it is unclear on whether the incinerator will be designed to handle the waste from the Pacto toilets.

ECCC recommends that the proponent provide specifications of the incinerator, and demonstrate that that the incinerator will be able to handle the wastes generated from the Pacto toilets.

Should you require further information, please do not hesitate to contact Petrel Liu at (780)951-8851 or [petrel.liu@canada.ca](mailto:petrel.liu@canada.ca)

Sincerely,

Petrel Liu  
Environmental Assessment Intern

cc: Georgina Williston, Head, Environmental Assessment North (NT and NU)