

Ida Porter <ida.porter@nwb-oen.ca>

## RE: 161028 1BR-RES0916 NWB Request for Intervener Comments-OAAE

Erika Solski <Erika.Solski@aandc-aadnc.gc.ca>

Fri, Nov 4, 2016 at 2:31 PM

To: licensing@nunavutwaterboard.org

Cc: Spencer Dewar < Spencer.Dewar@aandc-aadnc.gc.ca>, ida.porter@nwb-oen.ca

To whom this may concern,

In response to your email dated October 28, 2016, please find below our responses (in bold) to the comments provided by INAC Water Resources Division, dated June 24, 2016 for the Resolution Island Long Term Monitoring Water Licence Renewal Application.

- 1) Is the lagoon lined. No, the lagoon is not lined.
- 2) Does the lagoon work by exfiltration? Yes.
- 3) Is the lagoon of sufficient size given that you would have 10 on site for 4 weeks at 1.15 m3 of wastewater per day. 32.2 m3 of wastewater for the season. Given the picture provided INAC has concerns that the lagoon is of sufficient size. INAC is confident that the sewage lagoon is of sufficient size to treat greywater and wastewater on site for the monitoring activities conducted at Resolution Island. The sewage lagoon will also be monitored during its use, to ensure capacity is sufficient to accommodate the usage while on-site.

If you should have additional questions or comments, please feel free to contact me.

Best regards,

Erika Solski
Project Manager, Lands and Contaminated Sites Directorate
Indigenous and Northern Affairs Canada (INAC)/Affaires Autochtones et
du Nord Canada
Nunavut Region / Région du Nunavut
P.O. Box 2200
Qimugjuk Bldg. 2nd Floor
Iqaluit, NU X0A 0H0
Phone / Téléphone: (867) 975-4577
Fax / Télécopieur: (867) 975-4736

Email / Courriel: Erika.Solski@aandc-aadnc.gc.ca