

## Police Telegan Vytes Usa

## Nunalingni Kavamatkunillu Pivikhaqautikkut Department of Community and Government Services Ministère des Services communautaires et gouvernementaux

Phyllis Beaulieu
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Nunavut Water Board
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December 4 2012

Dear Ms. Beaulieu

## RE; December 1st 2012 NOTICE OF CHANGE IN OPERATION OF RANKIN INLET SEWAGE TREATMENT PLANT

On Dec 1/12 at 3.30 pm one of the major components (PLC- Programmable logic controller) of the sewage treatment plant stopped functioning. After investigation, it was identified that glycol leaked from a unit heater above the cabinet on the second floor dripping down and got inside the panel causing the control functions to shut down.

The plant operators had no choice but to direct the raw sewage to the outflow force main for discharge into the Hudson's Bay due to this problem.

Repair parts have been ordered and are been sent by air freight to Rankin Inlet. Regardless it is expected the complete repair of all the effected components will take 5 weeks. Community and Government Services expects the sewage plant will return to the normal treatment process on January 10<sup>th</sup> 2013. Community and Government Services will advise AANDC (NWB) when all repairs are completed and normal sewage treatment resumes.

Kindly contact the undersigned or Mr Anil Gupta 867645 8182 if there are any specific questions that have to be answered regarding this break down.

Cours truly

Bryan W Purdy P.Eng. Acting Municipal Engineer

Kivalliq Region

CC Andrew Keim