

Nunavut District Office P.O. Box 100 Igaluit, NU, X0A 0H0 Tel: (867) 975-4289

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Ian Freemantle Chief Administrative Officer City of Igaluit Box 460 Igaluit, Nunavut XOA OHO

Nunavut Wate Board Public Registry

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June 30, 2004

Re: Leachate problems at the City of Igaluit Landfill.

Dear Mr. Sokach;

As identified in the Water Licence Inspection Report delivered to the City of Igaluit on March 11, 2004 there are significant problems with ponding in the Igaluit Landfill (figure 1). Since the spring melt which began in May, leachate from the landfill has been flowing over the top of the berm on the south west side of the landfill (figure 2), potentially carrying contaminants out of the landfill and into Koojessie Inlet. In allowing leachate to flow freely out of the Landfill, the City of Igaluit is in contravention of the Nunavut Waters Nunavut Surface Rights Tribunal Act. The City of Igaluit needs to control precipitation and runoff entering the Landfill to prevent the transport of contaminants off site. The City has suggested that the leachate problems at the landfill will be addressed in the summer of 2004. If the problem is not addressed, further enforcement action will be necessary.

If you have any questions or concerns please contact me.

Sincerely,

Scott Stevant Scott Stewart

Water Resource Officer

Field Operations

Nunavut District Office

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cc. City of Iqaluit (Ian Freemantle)

Nunavut Water Board - Gjoa Haven (Dionne Filiatrault, Jim Wall)

Environment Canada - Iqaluit (Sid Bruinsma)

Environment Canada - Yellowknife (Anne Wilson)

Fisheries and Oceans - Iqaluit (Keith Pelley)



Figure 1. Ponding visible in the Iqaluit Landfill in May 2004.



Figure 2. Landfill leachate visible flowing out of the Iqaluit Landfill in May 2004.