

October 2, 2012

Update on Deficiencies and Issues of Compliance Identified in the July 3, 2012 Water Inspection

- 1. Outstanding issue from 2011 was to provide the required safety training to all staff working within the Water Treatment Facility and specifically the training required to deal with a leak of chlorine gas. This issue requires immediate action.**

Steps have been taken to arrange for an Online OSHA Hazwoper Training course. This course covers the OSHA standards and regulations for individuals handling hazardous waste. This 24 hour course is compliant and accepted by OSHA. It is expected that this course will be completed by the Water Treatment Operator by the end of 2012.

- 2. To provide proper safety equipment, spill containment and clean-up materials and other such resources as are required to workers working within the water treatment facility and West 40 Landfill.**

A chlorine gas spill kit has been provided at the Water Treatment Plant and two new spill kits have been provided at the West 40 Landfill (one for the hazardous waste area and one for the shop).

- 3. To implement the surveillance monitoring program as outlined in the license.**

The City began implementing the Surveillance Monitoring Program in April of 2012 (see Appendix A-5). To date, three of the four testing sets were completed (August was missed). The results from the three completed testing sets are available in Appendix A-6. Three more testing sets are scheduled for 2012. The City is committed to the continued implementation of the surveillance monitoring program as outlined in the license.

- 4. Batteries, open paint cans, and contaminated earth from leaking containers found not secured at hazardous waste site must be cleaned up immediately and secured in proper storage.**

The issues identified at hazardous waste site during this inspection were cleaned up and secured.

- 5. To submit for review to the NWB and the Inspector a complete Annual report, Application for new Water license including Sludge Management Plan, Operation and Maintenance Manual, and any other requested or required documentation before September 2012 inspection.**

The City's 2011 Annual Water License Report has been drafted and will be submitted before November 1, 2012. The City's Application for Water License Renewal was submitted on October 2, 2012 along with copies of the required documentation. The Sludge Management Plan and Operation and Maintenance Manual had been submitted previously but were also submitted along with the Application for Water License Renewal.

- 6. To work with the Inspector and the Nunavut Water Board to prepare for a supplementary compliance inspection scheduled for September of 2012.**

The City worked with the Inspector to complete the supplementary compliance inspection on October 1, 2012.