City of Hamilton

Public Works Department ENVIRONMENTAL SERVICES DIVISION

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Glanbrook Landfill Coordinating Committee

Monday, February 25, 2013 **Glanbrook Landfill Meeting Room** 4:30 p.m. to 6:00 p.m.

Attendees:

Members Brian Smith

> Andy Fevez Brooke Ryan

City of Hamilton, Waste Management Emil Prpic - Manager of Recycling and Waste

Disposal

Rob Conley - Supervisor of Landfills

Frank Falcone - Project Manager Landfills

Tim Robinson – Landfill Technologist

Ontario Ministry of the Environment Chris O'Connor (Resource)

Waste Management of Canada

Ron Wright

Niagara Peninsula Conservation Authority Joshua Diamond

Regrets Councillor - Brenda Johnson

Allan Freeman

Review of Minutes from Previous Meeting

- 🔖 Brooke Ryan relayed a comment from Brenda Johnson regarding odour complaints in 2012. Brooke wanted to know if the complaints were investigated. Rob Conley confirmed that the City had received the same complaints that Brenda Johnson received and they were all investigated and followed up with the complainant.
- \$\text{The minutes of the November 26, 2013 meeting were approved by the GLCC and submitted to Council.

ITEM ACTION

1. Operations Update

- ➡ Tonnages Tim Robinson presented the tonnages for 2011 and 2012. The tonnages for Municipal Solid Waste (MSW) was 135,824 tonnes for 2011 and 131,309 tonnes for 2012. The tonnage for Compost was 14,179 tonnes for 2011 and 12,720 tonnes for 2012.
- The tonnages for MSW for January 2012 were 10,407 tonnes and 10,748 for January 2013. The tonnages for Compost were 429 tonnes for January 2012 and 338 for January 2013.
- Tim Robinson reported that the Landfill Gas to Energy Plant operated at a rate of 97.92 % plant availability and 99.0% engine availability for Jan 2013. The Plant availability for 2012 was 95.39% and Engine Availability was 97.8% for 2012.
- Rob Conley reported that side slope regarding is continuing and going well. Frank Falcone is working on a tender to place final cover on the side slopes that have been completed. Rob also confirmed that HCL03 Pump Station is being moved as part of the Stage 3 development plan.
- Frank Falcone presented leachate levels to the group. Frank noted that leachate levels are stable and levels will drop further when final capping occurs.

2. New Business

- Josh Diamond reported that the Niagara Pennisula Conservation Authority (NPCA) has the preliminary results for their biennial water quality assessment focusing on benthic macro-invertebrates in the Welland River and Buckthorn Creek. They need to get the taxonomy of the organisms found during the study the organisms are sent out to confirm that NPCA staff are on the right track. They do not report anything until they are able to confirm their results. The results will be available for the May 2013 meeting.
- Brian Smith asked if the only garbage coming to the site is from the City of Hamilton and Ron Wright confirmed that the only garbage comes from the City Transfer Stations, Wastewater Treatment Plant, Resource Recovery Facility and City of Hamilton Works yards.

NEXT MEETING: Monday, May 27, 2013, Glanbrook Landfill