City of Hamilton

Public Works Department ENVIRONMENTAL SERVICES DIVISION

M+I+N+U+T+E+S

Glanbrook Landfill Coordinating Committee

Monday, November 24, 2014 Glanbrook Landfill Meeting Room 4:30 p.m. to 6:00 p.m.

Attendees:

Members

Allan Freeman

Andy Fevez Brian Smith

City of Hamilton, Waste Management

Rob Conley - Supervisor of Landfills

Tim Robinson - Landfill Technologist

Waste Management of Canada

Ron Wright

Regrets:

Emil Prpic – City of Hamilton
Frank Falcone – City of Hamilton
Brooke Ryan – Committee Member
Brenda Johnson – Councillor
Geoffrey Knapper – Ministry of the Environment
Joshua Diamond – Niagara Peninsula Conservation Authority

Review of Minutes from Previous Meeting

The minutes of the May 26, 2014 meeting were approved by the GLCC and submitted to Council.

ITEM ACTION

1. Operations Update

- Tim Robinson presented the quantity of Municipal Solid Waste (MSW) received at the site from January to the end of October, 2014. The amount of MSW received was 117,581 metric tonnes, which was an increase of 3,698 tonnes compared to the same time period in 2013. This is an increase of 3%. This increase is attributed to an increase in the amount of street sweepings entering the site which was caused by the salt shortage last winter. The amount of Leaf and Yard Waste was 17,401 metric tonnes for 2014 from January to the end of October, which was an increase of 1,704 tonnes compared to 2013 for the same time frame. The increase in Leaf and Yard Waste was due to the ice storm in December of 2013 and wind storm early 2014.
- Tim Robinson reported that the Landfill Gas to Energy Plant operated at a rate of 99.19% plant availability and 99.51% engine availability for October 2014. The plant sent 1,585,937 Kilowatt Hours to the grid. The plant has been running well with no issues.
- Ron Wright reported that Waste Management of Canada Corporation (WMCC) will be continuing with the side slope re-grading. This should last for the next 6-8 months and then operations will move to the west side of the site.

2. Capital Projects Update

Nob Conley reported Provincial Construction has completed capping and seeding on the south end of the site. They are currently working on the new access road around stage 3. Provincial Construction is also working on the new HCL03 Pumping Station. The wet well, valve chamber, pumps and control panel are all in and should be operational by the end of 2014.

3. New Business

- Use Josh Diamond reported through Rob Conley that the Niagara Peninsula Conservation Authority has been sampling in the Buckhorn Creek and Welland River. Water levels were low which delayed the start of the sampling program.
- The committee discussed the need to change the meeting frequency. Rob Conley suggested that the issue be deferred to the February 2015 meeting. The suggestion was made to meet every 6 months. Rob Conley confirmed that if an issue came up or information needed to be discussed prior to the next scheduled committee meeting then an earlier meeting could be scheduled. This will be discussed in the new-year with the new committee.