

## Environmental Working Group Summary of Recommendations

**Site:** *Fox-5 Broughton Island*

**Date:** April 6, 2009

**Report:** *"The Collection of Landfill Monitoring Data Fox-5 Former Dew Line Site: Final Report 2008"*, prepared by Biogenie S.R.D.C. Inc

### **Recommendations:**

(please refer to the Teleconference Meeting Minutes for further explanation of these recommendations)

#### **General:**

1. EWG notes that the quality of the report was good, and that it was well-annotated and presented

#### **Station Area Non-Hazardous Waste Landfill**

2. It was noted that Table 4 on page 10 includes the Station Area NHWLF for groundwater sampling, but this was not included in this year's monitoring requirements. This table should be amended as noted.

#### **Main Landfill**

3. Erosion of the drainage channels to the southeast, southwest and north of the landfill do not appear to have stabilized. The erosion is not within the footprint of the landfill. It is recommended these areas continue to be monitored in the future.
4. The EWG requests clarification regarding the location of MW16. The groundwater results from MW16 are included in Table XV, however the location of MW16 is not shown in Figure 3.

#### **Middle Site Tier II/Non-Hazardous Waste Landfill**

5. It was noted that many soil concentrations were greater than in 2007. It is recommended that trends in soil concentration be monitored as more data becomes available.

Respectfully Submitted,



Neil van Walsum, M.Sc. P.Geo.

On behalf of the Environmental Working Group

Ref: *Fox-5 EWG Minutes March 9-09.doc*