

Deposit POG1 B, Phase 2 Post-Construction Status Report – March 2007

Purpose: Comply with Wisconsin Department of Natural Resources (WDNR) conditional work plan approval for remediation of Deposit POG1 B, dated September 11, 2006. The conditional work plan approval required monthly reports following construction activities to remediate Deposit POG1 B. The monthly reports must document the condition of the erosion control measures and any required maintenance activities. The monthly reports must be submitted the first week of each month until the area is re-vegetated and stable.

The construction at Deposit POG1 B was completed on November 3, 2006. A summary of construction activities was submitted to Ms. Kristy Rogers of the WDNR on November 29, 2006. This constitutes the March 2007 monthly post-construction report.

Observations: The area of Deposit POG1 B was observed by STS Consultants, Ltd (STS) on March 20, 2007. Observations indicated the site was in generally good condition, as shown in Photograph 1. There were several sections of the erosion control mats that were rolled back by the wind, as shown in Photograph 2. No soil erosion was evident where the mats were rolled back.

Ice on the lake was gone, with the exception of several small isolated areas. The water surface intersected the silt fence and had risen onto the erosion control mats along the shoreline.

Photograph 1 – Shoreline looking north from pedestrian bridge.



Photograph 2 – Erosion control mat rolled back by wind.



Synagro was informed of the condition of the erosion mats. Repair and replacement of the erosion control mats were completed on March 30, 2007. Photograph 3 shows the site after the repairs were completed. Synagro also viewed the silt fence. Although portions of the silt fence were submerged it appeared it was providing some degree of protection. Synagro did not reset the silt fence because the substrate was loose. It was their opinion that re-stacking into the loose substrate would not provide additional support. With the water level rising onto the erosion control mats and the silt fence being partially intact, it was decided to continue monitoring the shore area and take corrective action, if and when, required.

Photograph 3 – Erosion control mat repair.



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