

Weekly Construction Progress Report

ET-10 Decommissioning Project **Period:** Week Ending 7/2/2017

Project Work Performed:

- Water (~20,800 gal) was pumped from the constructed wetland, through the on-site treatment, and containerized in a frac tank pending analysis. This water will remain containerized for potential use to assist in pumping ET-10 material. An additional 13,600 gallons of water from the constructed wetland were treated and discharged in accordance with the facilities POTW discharge permit based on laboratory analytical data.
- Continued the transfer of material (Batch #2) from ET-10 to the IB in preparation of stabilization activities. Approximately 424,000 gallons of material were transferred during this reporting period. To date, approximately 559,000 gallons of material have been transferred.
- Batch 1 material was stacked/staged on sheeting outside of IB for drying and dewatering. Waste characterization samples were collected from Batch 1 and submitted for laboratory analysis.

Work Projected Next Week:

- Continue the transfer of material from ET-10 to the IB. Once the desired volume is achieved, activities will include the addition of LKD and the mixing, stacking, and dewatering of material.
- Based on the laboratory analytical results of the waste characterization sample, a waste profile for Batch #1 material will be prepared.

Action Items:

None

Solids Production:

None

Water Production:

 As noted above, water was decanted from the constructed wetland area (~13,600 gallons), treated and discharged in accordance with the facilities current POTW Discharge Permit.

Air/Odor Monitoring

 The IB tent structure air treatment system and on site air monitoring program continued during this period. The system and monitoring program will continue throughout the ET10 decommissioning activities.



Hercules Plant Hattiesburg, MS



Batch #1 material stacked on the edge of the IB



Batch #2 material inside the IB



Pumping operation inside ET-10