# ARCADIS

HERCULES

**Hercules Plant** 

Hattiesburg, MS

Infrastructure, environment, buildings

Weekly Construction Progress Report

ET-10 Decommissioning Project

Period: Week Ending 7/30/2017

# **Project Work Performed**

- Continue to maintain material from the constructed wetland area near the former constructed wetland area. A Waste Profile for the material was approved for disposal at Pine Belt Regional Landfill (PBRL). Transportation and disposal of material will be scheduled for the near future.
- Batch #1 and #2 material from ET-10 remain stacked adjacent to the IB. The waste profile was developed and approved at the end of the week. Transportation and disposal is tentative for next week.
- Pumping of Batch #3 material from ET-10 to the IB was initiated. Approximately 459,000 gallons of material was transferred to the IB.
- Stabilization activities within the IB began with the addition of LKD to Batch #3 material. Approximately 50 tons of LKD was added to the material this week.

# Work Projected Next Week:

- Continue stabilization of Batch #3 material, to include LKD additions, dewatering, mixing, and stacking of material.
- Begin transportation and disposal of the constructed wetland material, Batch #1 material, and Batch #2 material at the PBRL.

# Action Items:

None

### Solids Production:

None

### Water Production:

• No water was treated or discharged during this reporting period.

### 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.



Batch #2 material stacked on the side of the IB



Mixing of Batch #3 material being transferred to the IB