

## **Weekly Construction Progress Report**

ET-10 Decommissioning Project

**Period:** Week Ending 9/3/2017

#### **Project Work Performed**

- Accumulated rain water within ET-10, including rain water transferred from the IB, was pumped through the treatment system and discharged to the POTW in accordance with the POTW discharge limits. Approximately 245,000 gallons were treated and discharged. Additional water was treated and transferred to ET-18 for storage.
- Treated water temporarily stored in ET-18 (approximately 150,000 gallons) was discharged to the POTW in accordance with the POTW discharge limits.
- Began and completed transfer of ET-10 Batch #4 to the IB. The initial batch of amendment (LKD) was added to the material in the IB prior to the holiday weekend.

#### **Work Projected Next Week:**

Continue to add LKD and mix, stack, and stabilize Batch #4
material. Once material is stabilized, a sample will be collected for
laboratory analysis.

#### **Action Items:**

None

#### **Solids Production:**

No stabilized material was transferred off site for disposal.

### **Water Production:**

 Approximately 245,000 gallons of water was treated and discharged from ET-10 during this period. Approximately 150,000 gallons of treated water was discharged from ET-18. Waters discharged during this period were associated with the heavy precipitation event from 2 weeks prior.

#### **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 ET-10 decommissioning activities.



# Hercules Plant Hattiesburg, MS



Transfer pump located inside ET-



ET-10 material level