# REGULATORY UPDATE CALL AUGUST 22, 2022 AGENDA INTEGRATE SOLID WASTE MANAGEMENT FACILITY - BRISTOL, VA

## Summary of actions taken since the last call

- CO samples from 8/10/22, EW-31R (ND), EW-54 (ND)
  - 8/15/22 EW-54 temperature reading 143°F, methane 41%
- Weekly SEM completed 8/19/22, 100 serpentine points, all pipe penetrations
  - No serpentine point exceedances for the first time
  - 7 pipe penetration exceedances, 3 wells were TRFS to accommodate additional soil
- The City continued placing cover soil over the site
  - Landfill gas lines were moved for the City to place soil over exposed waste, exposed waste was covered and LFG lines were extended and set back in place
  - Now that exposed waste has been covered and additional soil placed around wells, City will reevaluate need for foam seals after next SEM event

## **Proposed Actions**

- Weekly SEM to continue, currently scheduled 8/26/22
- Evaluate additional soil needs and foam seals around pipe penetrations based on SEM results
- Re-issue updated bid for Temperature Monitoring System
- Install of automated well temperature sensors pushed to the week of 9/5/2022

### **Operational Issues or Concerns**

Frequent Precipitation

### **Upcoming Regulatory Responses**

Semi-Annual NSPS/Title V Report due 9/1/2022

TRES- Temporarily removed from service - during application of cover soil on waste & extension of pipes for connection