

REGULATORY UPDATE CALL SEPTEMBER 12, 2022 AGENDA

INTEGRATE SOLID WASTE MANAGEMENT FACILITY - BRISTOL, VA

Summary of actions taken since the last call

- Weekly SEM on 9/9/22
 - 1 serpentine exceedance (southeast corner), 6 pipe penetration exceedances
- Installed Foam seals and backfilled around EW-34, EW-41, EW-42, EW-51, EW-53, EW-56, EW-57, EW-67, EW-68
- Moved LFG Lines (Header, Air, Forcemain) to place cover soil (PICTURE), put lines back in place
- Repaired vacuum lateral near EW-32, repaired Forcemain top at EW-57
- Installed Temperature probe in EW-68
- Pre-Bid meeting for Temperature Monitoring system held, 3 contractors in attendance

Proposed Actions

- Weekly SEM – 9/16/22
- SCS Field Services Corrective Action for Wells 16, 17, and 18 to reduce methane migration near probes GP-9 and GP-11- Week of 9/12/2022
- SCS Field Services and the City investigate the functional status of Well Nos. 19, 20, 21, and 22 and restore vacuum for that area- Week of 9/12/2022
- Installation of remaining temperature sensors – Week of 9/12/22
- Checking on Pumps - 9/26
 - GW60, GW52, GW51, GW67, GW54, GW55, GW57, GW65, and GW63 pumping less than 1 gallon per day
- Design Upgrades to Leachate Clean-out gas extraction
- Landfill Temperature Monitoring System Bids due by 9/26/2022

Operational Issues or Concerns

- City Performing Additional Probe Monitoring

Upcoming Regulatory Responses

- Warning Letter W2022-08-S-1001 Response – 9/15/22

