

REGULATORY UPDATE CALL MARCH 27, 2023 AGENDA

INTEGRATED SOLID WASTE MANAGEMENT FACILITY - BRISTOL, VA

Summary of Actions Taken Since the Last Call

- SCS Personnel completed regular pump maintenance
 - Pulled and cleaned EW-51, EW-57, EW-58,
- Sidewall Odor Mitigation System:
 - Continued deploying liner on lower collector
 - Installation of lower collector in northwest section of quarry.
- Phase 1 LFG System Construction
 - Materials Delivered to Site
- Well readings and samples taken at EW-51
- Submitted Response to VDEQ Comments on EVOH Deployment Plan – 3/20/23

Landfill Data Updates

- SEM Weekly Monitoring 3/23/23, no exceedances
- Updated temperature probe readings for 3/22/23
- SOMS well readings for 3/20/23
- Results for samples taken 3/16/23
 - EW-37 - 168 ppm CO; 3.08% H₂
 - EW-57 - 855 ppm CO; 13.5% H₂

Proposed Actions

- SOMS: Liner crew to continue geomembrane for lower collector in phase 2 - Week of 3/27/23
- Pressure gauges to be installed on the forcemain at each pump to inspect check valve function and forcemain pressure back – up – Week of 3/27/23
- Phase 1 LFG System Construction
 - Drilling to begin – week of 3/27/23
 - Pre-Con meeting 3/28/23
- Monthly Landfill Gas Liquids Sampling – Week of 4/10/23
- SCS coordinating with Central Office regarding alternate test method for flare test.

Operational Issues or Concerns

Upcoming Regulatory Reporting

- EPA GHG Reporting- 3/31/23
- March Compliance Report – 4/10/23
- 2022 Annual Update Report and Emissions Statements – 4/15/23
- Annual Groundwater Reports – 4/21/23
- SWP 588 Stormwater Management Plan – 4/30/23

