SCS ENGINEERS

REGULATORY UPDATE CALL NOVEMBER 14, 2022 AGENDA INTEGRATED SOLID WASTE MANAGEMENT FACILITY - BRISTOL, VA

Summary of actions taken since the last call

- Connelly installed TP-1 (set at depth of 165-ft) TP-2 (set at 155-ft, design 160-ft) and TP-3 (set at 218-ft, design of 220-ft)
- Piedmont repaired 2-in airline near TP-3
- Piedmont installed 72-ft horizontal collector near GP-11, hooked up to vacuum at GW-23
- Investigation of 6-in pipe in SWP 498 found condensate filled header prior to GW-19
- Piedmont replaced pumps at GW-50, 55,60, 67; pulled 4 additional pumps for repair
- SCS Field Service installed all settlement plates
- SCS Field Services installed wellhead temperature probes, currently calibrating and validating data due to signal issues and
- SCS Field Services began welding pipe for south leachate cleanout expansion project
- City put Sidewall Odor Mitigation System out for bid 11/7/22
- Monthly drone survey completed, 11/8/22
- First Semi-Annual Groundwater Monitoring Report for SWP 588 submitted 11/9/22
- October Monthly Compliance Report submitted 11/10/22
- Weekly SEM could not be completed due to weather, to be completed Monday 11/14/22

Proposed Actions

- SCS Field Services to break ground on leachate cleanout expansion project
- Piedmont Industrial to install repaired pumps
- Piedmont Industrial to repair condensate issue in 6-in header in SWP 498
- Sidewall Odor Mitigation System pre-bid meeting 11/15/22
- Sidewall Odor Mitigation System bids due 11/22/22
- Regrade 8" header line to remove condensate and get vacuum to GW-36 and GW-65
 - GW-65 pump to be replaced

Operational Issues or Concerns

Weather, storms causing delays to current projects

Upcoming Regulatory Reporting

- Settlement Monitoring and Management Plan 11/15/2022
- SWP 498 and SWP 221 LFG Optimization Plan 12/1/2022
- November Compliance Report 12/9/2022

