

**NYSDEC STANDBY ENGINEERING SERVICES CONTRACT NO. D009807
ECOLOGY AND ENVIRONMENT ENGINEERING AND GEOLOGY P.C. (E & E)
STATUS REPORT FOR DECEMBER 2021**

Mr. C's Dry Cleaners

NYSDEC P.M.: Payson Long

Site No. 9-15-157

E & E PM: Rebecca Knappert

Work Assignment (WA) No. D009807-07

E & E Job No.: 1705007.0007

Progress Schedule Update

	Task / Milestone	Start Date from SOW	Finishing Date from SOW	Status (% Complete)	Projected Completion Date
1	Project Setup & SMP Updates	3/6/2020	3/6/2022	87%	3/6/2022
2	OM&M Services	3/6/2020	3/6/2022	85%	3/6/2022
3	LTGW Sampling	9/1/2020	1/31/2021	95%	12/31/2021
4	PRR/Annual Summary Report	3/6/2020	1/31/2022	50%	1/31/2022
5	Remedial Site Optimization	3/6/2020	3/6/2022	70%	3/6/2022

Accomplishments During This Reporting Period

Task 1 – Project Setup & SMP Updates

- The results of the fire inspection have been incorporated into the SMP. The SMP is being updated to fit within the newest SMP template from NYSDEC and include updated information since the last edit of the plan.

Task 2 – OM&M Services

- IEG completed weekly O&M system inspections for the reporting period.
- Influent and effluent samples from the treatment system were collected by IEG on December 9, 2021.
- Summary of system OM&M and analytical results are included in the monthly OM&M report.

Task 3 – LTGW Sampling

- E&E used data from the October 2021 sampling event to create historical sampling result graphs.

Task 4 – PRR/Annual Summary Report

- None.

Task 5 – Remedial Site Optimization

- E&E evaluated historical well concentrations of breakdown products of PCE . An RSO meeting was scheduled for January to discuss options such as new well construction as well as pressure testing the influent pipes to the treatment system to test for leaks.

- E&E received comments on the sampling plan for SVI sampling at 23 and 31 Paine Street from NYS DOH and will return the revised plan in January after the addition of new sampling locations to evaluate potential indoor air risks to receptors.

Problems and Concerns

- None.

Project Changes in the Scope of Services

- None

Budget Status

Approx. Costs accrued through: 12/31/2021				
	Task	Budget	Costs to Date	Balance
1	Project Setup & SMP Updates	\$16,770	\$7,332	\$9,438
2	OM&M Services	\$276,320	\$163,447	\$112,873
3	LTGW Sampling	\$86,476	\$46,955	\$39,521
4	PRR/Annual Summary Report	\$39,527	\$25,851	\$13,676
5	Remedial Site Optimization	\$30,589	\$23,512	\$7,077
	Totals	\$449,682	\$267,097	\$182,585

Work Planned for Next Reporting Period

- Continue providing site management services and completing OM&M at the Site.
- Continue additional source area investigation including planning further indoor air sampling, well construction, point sampling, contacting utility companies for records of utility construction and repairs under Whaley, and developing plans for pressure testing influent pipes from recovering wells and performing additional SVI investigations.
- Provide SMP edits to NYSDEC for review by mid to late February.
- Submit revised SVI sampling work plan for Paine Street and other properties to NYSDOH and NYSDEC.