

**NYSDEC SUPERFUND STANDBY CONTRACT NO. D004442
ECOLOGY AND ENVIRONMENT ENGINEERING P.C.
STATUS REPORT FOR OCTOBER 2011**

Mr. C's Dry Cleaners Site OM&M Services	NYSDEC P.M.: Will Welling
Site No. 9-15-157	EEEEPC P.M.: Michael Steffan
Work Assignment (WA) No. D004442-13.1	EEEEPC Job No.: 002700.DC13

WORK COMPLETED DURING THIS REPORTING PERIOD

The work assignment amendment was received on May 10, 2011. The amendment is for work to be performed until March 31, 2012.

Task 1: Work Plan:

No further work is anticipated with Task 1 and it is internally closed.

Task 2: Site Management:

Subtask 2.1.A - OM&M services.

- The October 2011 OM&M report was issued on November 7, 2011. The remedial treatment system for Mr. C's site in September was operational 93.33%. The annual tear down and cleaning of the air stripper was performed in October 2011. Approximately 188,815 gallons of groundwater was treated and discharged to the Tannery Brook outfall in the month of October 2011. The treatment system was in compliance with the SPDES Equivalency permit and had a cleanup efficiency of the effluent discharge of 100%.

Subtask 2.1.B – Long-term Groundwater Monitoring Program

- Next planned groundwater sampling is expected to be performed in December 2011.
- Need to perform groundwater monitoring well network improvements in late fall to allow incorporation of additional monitoring points into the Long-term Groundwater Monitoring program.

Subtask 2.1.C – Program Air Monitoring and Evaluation Services

- Next round of air sampling is expected to be performed in December 2011.

Subtask 2.1.D – Periodic Review Reports (PRR)

- The 2011 PRR to be issued in February 2012.

Subtask 2.2 – Site Management Plan

- Draft site specific SMP was issued on January 24, 2008 for review and comments by NYSDEC. Revisions to the SMP to be prepared according to the new format prepared by the NYSDEC PM.

**WA D004442.DC13 – Mr. C’s Dry Cleaners site
October 2011 Progress Report**

Task 3: Scope of Work and Site Monitoring Well Improvements

- The development of the SOW was completed and issued to NYSDEC PM on October 6, 2011 for review. The SOW is to obtain a Standby Callout Contractor (Driller) to perform the drilling and well installation services.

Task 4: Bioremediation SOW (“Pilot Program”) and Oversight

- EEEPC is currently developing the SOW for submission to NYSDEC for review and comment. The draft SOW for the pilot program is to be issued in November 2011.

Task 5: Additional SVI – Hardware Store

- EEEPC to develop work plan for the investigation and air monitoring and analysis. Field work and sampling to be performed during the heating season.
- Coordinate with NYSDEC PM, Region 9 Representatives, and NYSDOH to perform work.
- Anticipated date is December 2011.

Task 6: Public Meeting Support

- Provide technical support to NYSDEC PM regarding improvements to the Agway and Mr. C’s areas by the Village of East Aurora and the Town of Aurora.
- Initial discussions performed by the NYSDEC PM with the Village of East Aurora officials.

COST SUMMARY:

Table 1 presented below provides WA budgets by Task and Subtask and the current expenditures for each task by EEEPC.

Table 1 Budget vs. Actual Expenditures

Task/Description	NYSDEC Authorized Budget	Approx. Expenditures As of 10/29/11	Percent Complete (%) by Task
Task 1 - Work Plan	\$5,996	\$5,980	99.7
Task 2: Site Management			82.0
Subtask 2.1.A – OM&M Services	\$622,655	\$528,697	
Subtask 2.1.B – LT Groundwater Monitor	\$145,359	\$119,900	
Subtask 2.1.C – Program Air Monitoring	\$39,491	\$ 28,007	
Subtask 2.1.D – Periodic Review Report	\$38,061	\$ 28,878	
Subtask 2.2 – Site Management Plan	\$42,940	\$ 23,374	
Task 3: SOW & Monitoring Well Improvements	\$35,402	\$ 9,622	27.1
Task 4: Bioremediation SOW and Oversight	\$37,566	\$ 8,541	22.7
Task 5: Added SVI Work – Hardware Store	\$16,485	\$ 0	0.0
Task 6: Public Meeting Support	\$ 5,954	\$ 250	0.4
Totals	\$998,909	\$ 753,249	75.4

CHANGES TO SCOPE OF WORK

- Addition of EQUIS database input to the SOW.

CHANGES TO PROJECT PERSONNEL

There have been no changes to project personnel.

WORK PLANNED FOR November 2011 & Beyond

1. Perform the OM&M compliance services at the Mr.C’s and Agway sites and submit compliance report no later than the 10th day of the following reporting month.
3. Transmit historical documents for NYSDOH on the past geoprobe sampling and SVI efforts around the Mr. C’s site from 2004-2005.
4. Respond to any NYSDEC comments and finalize the Site Management Plan (SMP) based on client comments.
5. For the groundwater monitoring well network improvements provide oversight and reporting to NYSDEC of the Call-out contractor work.
6. Prepare and submit the draft SOW and issue to NYSDEC to implement a focused “Pilot” bioremediation and soil vapor investigation at the hardware store.
7. Submit the EQUIS database initiatives for the project to the NYSDEC PM.
8. Review treatment system optimization program for the Mr. C’s site as presented by NYSDEC.