



March 8, 2018

Mr. Scott Miller
U.S. Environmental Protection Agency
Region IV
61 Forsyth Street, S.W.
Atlanta, Georgia 30303-3104

Re.: February 2018 Monthly Progress Report

Dear Scott:

Please find attached the February 2018 Monthly Progress Report for the Cabot portion of the Cabot/Koppers Superfund Site in Gainesville, Florida.

Please feel free to contact me with questions.

Sincerely,

A handwritten signature in black ink, appearing to read 'Manu Sharma', with a long horizontal flourish extending to the right.

Manu Sharma, P.E.
Principal

Cc: Wayne Reiber
Mark Taylor
Carl Elder
Kelsey Helton
Robin Hallbourg
Rick Hutton
Gus Olmos
Ted Goodman
Pat Cline
Bryan Cotter

**February 2018 Monthly Progress Report
Cabot Portion of Cabot/Koppers Superfund Site, Gainesville, FL**

Status of Field Activities

The field work outlined in the Surficial Aquifer Remedy Optimization (SARO) Evaluation and Pre-Design Investigation (PDI) Work Plans (as modified by letters to US EPA) was completed during the month of February. Key observations and activities were summarized in weekly reports to US EPA by Geosyntec. Geosyntec demobilized from the site on February 10.

Data Inventory

A list of the soil and groundwater samples collected during the month of February as part of the SARO Evaluation and PDI is summarized in the table below. Analytical results for these samples are being reviewed and will be submitted as they become available.

Soil Samples		Groundwater Samples	
TP-01a-6-7- 02072018	OP-12-4-5- 02072018	VBW-11-01-17- 2018-20-22	TP-02a-GW-13-17- 20180208
TP-01a-8-9- 02072018	OP-12-6-7- 02072018	VBW-11-01-17- 2018-30-32	TP-02a-GW-13-17- 20180208-DUP
TP-01a-15-16- 02072018	OP-13-SOIL-3-4- 20180209	VBW-11-01-17- 2018-48-50	TP-02a-GW-21-25- 20180209
TP-02a-5-6- 02072018	OP-13-SOIL-7-8- 20180210	VBW-11-01-17- 2018-72-74	OP-12-GW-9-13- 20180209
TP-02a-11-12- 02072018	CD-01-02-01-2018- 9-11.5 (Shelby Tube)	VBW-01-01-22- 2018-22-24	OP-12-GW-21-25- 20180209
TP-02-4-5- 02072018	CD-02-02-01-2018- 7-9.5 (Shelby Tube)	VBW-01-01-22- 2018-32-34	OP-13-GW-11-15- 20180209
TP-02-5-6- 02072018	SPD-02-01-29- 2018-composite-	VBW-01-01-22- 2018-44-46	OP-13-GW-21-25- 20180209
TP-02-12-13- 02072018		VBW-01-01-22- 2018-74-76	

Data Reporting

Data tables summarizing the analytical results for a portion of the soil and groundwater samples collected in support of the SARO Evaluation were provided to the stakeholders on February 12. The remaining collected data are being processed and updated tables summarizing all of the SARO Evaluation analytical results will be provided in March.

Upcoming Action Items

Gradient will evaluate the results of the SARO Evaluation and assess the potential to optimize the surficial aquifer remedy as outlined in the SARO Evaluation Work Plan (as modified by letters to US EPA). Geosyntec will review the data collected as part of the PDI and begin preparing a 50% Design Report. A meeting with US EPA, FDEP, and other stakeholders is expected to take place in April to discuss the SARO results and the 50% Design findings.