

450 Montbrook Lane Knoxville, TN 37919 (865) 691-5052

February 23, 2020

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

Re.: January 2020 Monthly Progress Report

Dear Rusty:

Please find attached the January 2020 Monthly Progress Report for the Cabot portion of the Cabot/Koppers Superfund Site in Gainesville, Florida.

Please feel free to contact me (610) 417-4767 or Robert Rule (865) 691-5052 with questions.

Sincerely,

Kelly L. Fifer

Cc: Wayne Reiber

Kellyh Vifer

Robert Rule

Mark Taylor

Carl Elder

Steve Poirier

Manu Sharma

Meghna Swamy

Tracie Vaught

Rick Hutton

Gus Olmos

Ted Goodman

Bryan Cotter

## January 2020 Monthly Progress Report Cabot Portion of Cabot/Koppers Superfund Site, Gainesville, FL

### **Data Inventory**

Perimeter air monitoring samples were collected on January 9, 2020 and January 23, 2020. Canister samples were collected in a 6-L SUMMA canister and analyzed using EP Method TO 15.

## **Data Reporting**

Table 1 shows the volume of groundwater collected and treated during the first quarter.

Table 1 Groundwater Collected and Discharged to GRU

Time Period	Volume of Groundwater (million gallons)
January 2020	2.44
February 2020	
March 2020	
First Quarter Total	2.44

Note: Daily and monthly discharge volumes are reported to GRU quarterly.

The perimeter air monitoring results are provided in a separate Excel spreadsheet file.

#### **Construction Activities**

- Completed installation of VBW (1/13/2020)
- Completed stabilizing VBW spoils
- Installed new construction entrance west of the original site entrance along NE 1st Blvd
- Surveyor collected as-built shots along center line of slurry wall
- Completed placement of protective cover in new pond
- Continued subgrade grading at the north side of the City's pond (Section 1) in preparation for geosynthetics installation
- Removed sump and stone from decon pad at the north side of site (Section 1) in preparation for geosynthetics installation
- Tree stumps were sized for placement beneath the cap areas
- Well drillers (EDS) completed drilling of extraction wells UHG-EW-05, UHG-EW-06 (well was moved approximately 44 ft to the east due to a tree canopy not allowing the well to be placed at it's original location), UHG-EW-07, UHG-EW-08



# **Upcoming Construction Activities**

- Complete subgrade grading in Section 1
- Begin geosynthetics installation in Section 1
- Install sod in new pond
- Continue grading subgrade in Sections 2 and 3
- Collect perimeter air samples

# Issues/Concerns

• No issues

