



*de maximis, inc.*

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

December 10, 2019

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

Re.: November 2019 Monthly Progress Report

Dear Rusty:

Please find attached the November 2019 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  
Robert Rule  
Mark Taylor  
Carl Elder  
Steve Poirier  
Manu Sharma  
Meghna Swamy  
Scott Miller  
Tracie Vaught  
Robin Hallbourg  
Rick Hutton  
Gus Olmos  
Ted Goodman  
Bryan Cotter

**November 2019 Monthly Progress Report  
Cabot Portion of Cabot/Koppers Superfund Site, Gainesville, FL**

**Data Inventory**

Perimeter air monitoring samples were collected on November 8, 2019 and November 21, 2019. 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 fourth quarter.

**Table 1 Groundwater Collected and Discharged to GRU**

<b>Time Period</b>	<b>Volume of Groundwater (million gallons)</b>
October 2019	2.48
November 2019	2.08
December 2019	
Fourth Quarter Total	4.56

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**

- Stopped installation of concrete piping into and out of SW pond based on EPA-approved redesign of SW pond not being connected to the City storm sewers.
- Began filling north end of new SW pond in accordance the EPA-approved redesign of the SW pond
- RECON pre-trenched along slurry wall alignment
- DeWind began assembly of trencher for slurry wall
- Survey of subgrade of new SW pond
- Installed monitoring wells SA-34, SA-35, SA-37, HG-41S, HG-42S and HG-43S
- Moved final pieces of equipment from Tropical Recycling property outside of LOD
- Began placing protective cover in bottom of new pond
- Completed directional drilling beneath NE 28<sup>th</sup> Place for extraction well piping

### **Upcoming Construction Activities**

- Begin slurry wall installation
- Complete placement of protective cover in new pond
- Collect perimeter air samples

### **Issues/Concerns**

- No issues