



*de maximis, inc.*

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

November 10, 2019

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

Re.: October 2019 Monthly Progress Report

Dear Rusty:

Please find attached the October 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

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

**Data Inventory**

Perimeter air monitoring samples were collected on October 11, 2019 and October 25, 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	
December 2019	
Fourth Quarter Total	2.48

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**

- Installed pond control structure (Outlet)
- Installed pond inlet structure
- Installed manhole #5 and 48” RCP between manhole 5 and the inlet structure
- Completed all well abandonments including HG-29D
- Placed Rusmar® deodorizing socks along the fence adjacent to Davis Chevrolet and Hamilton Park
- Installed dewatering pipe in a trench in the bottom of the pond
- Installed temporary fencing at the LOD on Tropical Recycling property
- Installed 18” RCP from pond outlet structure toward manhole #2
- Continued moving material outside the LOD on Tropical Recycling property
- Received temporary dewatering discharge permit from GRU
- Continued grading pond to subgrade elevation
- Water pumped to GRU through 10/31/19 – 653,886 gallons

### **Upcoming Construction Activities**

- Continue installing 48” RCP from inlet structure
- Complete grading of new pond
- Excavate anchor trench for liner in new pond
- Complete new pond to include liner
- Collect perimeter air samples

### **Issues/Concerns**

- No issues