



# City of Fort Myers, Florida

Engineering Division  
Stormwater Management  
P.O. Drawer 2217  
Ft. Myers, FL 33902  
PH# (239) 321-7630  
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November 9, 2018

**RE: FDEP ID: COM 288039, Weekly Update**

Jon Iglehart  
South District Director, FDEP  
2295 Victoria Avenue, Suite 364  
Fort Myers, Florida 33901

Dear Mr. Iglehart,

This letter constitutes the weekly update requested by FDEP concerning the removal of the lime residual at the South Street Property.

The November groundwater monitoring is scheduled for Wednesday, Nov. 14, 2018.

Attached please find a weekly progress report which includes dust monitoring done at the site.

During the next week the City plans to continue with the mulching and vegetation removal. The mulch from the tops of the trees will be recycled and utilized for projects around the City of Fort Myers. The stumps and understory vegetation will be disposed of at the Lee Hendry Landfill. It is anticipated that the silviculture project will be completed prior to Thanksgiving.

The City of Fort Myers will continue to coordinate with FDEP to facilitate the Removal Plan and monitoring.

If you have any other questions or concerns please contact me at (239) 321-7630.

Thank you,

Richard H Thompson, P.E.  
City of Fort Myers  
Stormwater Resource Manager

Cc Mark Martin  
Scott McManus  
Richard Moulton  
Saeed Kazemi



Project Name:	Lime Sludge Removal	Project No.	196779
Location:	1348 South Street, City of Fort Myers	Phase	1330
Inspector name:	Louis Vitone	Report No.	2
CM/RE:	Black and Veatch	Start Date	11/2/2018
Contractor:	Ecosystem Technologies Inc. (E.T.I.)	End Date	11/8/2018

**WEEKLY SUMMARY**

**DESCRIPTION OF ACTIVITY**

- Friday November 2, 2018 – E.T.I. sheared stumps using the CAT 320DL with shear fitting.
- Monday November 5, 2018 – E.T.I. completed shearing stumps using CAT 320D L.
- Tuesday November 6, 2018 – E.T.I. removed CAT 320DL from site.
- Wednesday November 7, 2018 – No contractors or work at site today
- Thursday November 8, 2018 – E.T.I. delivered Peterson 5410 horizontal grinder to site.
- Air was sampled for dust each day using DustTrak 8355. Results are shown below.

**DUST MONITOR SAMPLING**

w/ DustTrak 8355

Date	Test Start Time	Test Length [D:H:M]	PM2.5 Maximum [mg/m3]*	PM2.5 TWA [mg/m3]**	Weather Conditions
11/2/2018	7:01:27 AM	0:08:06	0.033	0.012	7:00 am – 69°F, Clear 3:30 pm – 85°F, Cloudy
11/3/2018	NA	NA	NA	NA	NA
11/4/2018	NA	NA	NA	NA	NA
11/5/2018	7:00:13 AM	0:09:00	0.037	0.01	7:00 am – 70°F, Clear 5:00 pm – 87°F, Partly Cloudy
11/6/2018	7:00:27 AM	0:09:05	0.019	0.008	7:00 am – 70 °F, Clear 5:00 pm – 87°F, Clear
11/7/2018	6:53:28 AM	0:08:30	0.021	0.008	7:00 am – 70 °F, Clear 5:00 pm – 86 °F, Cloudy
11/8/2018	7:12:05 AM	0:08:40	0.023	0.007	7:00 am – 71°F, Fog 5:00 pm – 86 °F, Partly Cloudy

\*PM2.5 Maximum: is the observed maximum during sampling of particulate matter with a diameter less than 2.5 micrometer

\*\*PM2.5 TWA: is the time-weighted-average during sampling of particulate matter with a diameter less than 2.5 micrometer.

OSHA 8-hour TWA limit for dust is <2.5 mg/m3.