



City of Palms

December 7, 2018

# City of Fort Myers, Florida

Engineering Division  
Stormwater Management  
P.O. Drawer 2217  
Ft. Myers, FL 33902  
PH# (239) 321-7630  
FAX# (239) 344-594

**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 results will be provided early next week.

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

After the test run last Thursday and subsequent evaluation of the process, it was determined that the logistics of hauling lime residual material to Alabama were not practical and adjustments to the plan were made by the City and its consultant PPM.

Contracts for transportation and blending of the material were signed by our contractor PPM on Tuesday 12-4-2018. A revised Transportation and Disposal Plan was submitted to FDEP on Tuesday 12-4-2018.

The contractor (PPM) scheduled trucks to begin the transportation on Friday morning 12-7-2018. These trucks were cancelled at your request.

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.	6
CM/RE:	Black and Veatch	Start Date	November 30, 2018
Contractor:	Ecosystem Technologies Inc. (E.T.I.)	End Date	December 6, 2018

**WEEKLY SUMMARY**

**DESCRIPTION OF ACTIVITY**

- Friday November 30, 2018 – Tate Trucking (for Forestry Services) hauled three (3) truck-loads of mixed branches and stumps off site. Karle Environmental loaded the trucks.
- Monday December 3, 2018 – No construction activity on site.
- Tuesday December 4, 2018 – No construction activity on site.
- Wednesday December 5, 2018 – No construction activity on site.
- Thursday December 6, 2018 – No construction activity on 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
11/30/2018	6:52:14 AM	0:08:25	0.339	0.014	7:00 am – 58 °F, Clear 4:00 pm – 77 °F,
12/1/2018	NA	NA	NA	NA	NA
12/2/2018	NA	NA	NA	NA	NA
12/3/2018	7:01:20 AM	0:03:30	0.035	0.007	7:00 am – 72 °F, Fog 11:00 pm –83 °F, Sunny
12/4/2018	6:53:36 AM	0:03:00	0.048	0.012	7:00 am – 73 °F, Light rain 10:30 pm –80 °F, Sunny
12/5/2018	6:57:31 AM	0:04:40	0.013	0.005	7:00 am – 60 °F, Clear 12:30 pm – 63 °F, Cloudy
12/6/2018	6:59:55 AM	0:02:45	0.008	0.002	7:00 am – 47 °F, Clear 11:00 am – 65 °F, Sunny

\*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 TWA limit for dust is <2.5 mg/m3.