



# 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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January 18, 2019

**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.

Groundwater Monitoring samples were collected on Tuesday, 1-15-2019. Wells 2, 3, 4, 5 and 6 have been damaged and were not sampled.

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

The transportation of the lime residuals has been going all week. As of the end of day on Thursday 1-17-2019, 10,900 tons of material has been taken to Mulberry for processing and disposal. Removal and transportation will continue next week.

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 Residuals Removal	Project No.	196779
Location:	1348 South Street, City of Fort Myers	Phase	1330
Inspector name:	Louis Vitone	Report No.	12
CM/RE:	Black and Veatch	Start Date	January 11, 2019
Contractor:	Karle Environmental	End Date	January 17, 2019

**WEEKLY SUMMARY**

**DESCRIPTION OF ACTIVITY**

- Friday January 11, 2019 – Loaded and removed lime residuals from site.
- Monday January 14, 2019 – Loaded and removed lime residuals from site.
- Tuesday January 15, 2019 – Loaded and removed lime residuals from site.
- Wednesday January 16, 2019 – Loaded and removed lime residuals from site.
- Thursday January 17, 2019 – Loaded and removed lime residuals from site.
- Total cumulative tons of lime residuals removed from site through end date of this report is approximately 10,900 tons.
- Air was sampled for dust 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
1/11/2019	7:17:16 AM	0:08:20	0.061	0.011	7:00 am – 45 °F, Clear 4:00 pm –75° F, Sunny
1/12/2019	NA	NA	NA	NA	NA
1/13/2019	NA	NA	NA	NA	NA
1/14/2019	7:09:29 AM	0:09:40	0.029	0.014	7:00 am – 61 °F, Clear 4:00 pm –71° F, Sunny
1/15/2019	7:12:37 AM	0:10:05	0.04	0.016	7:00 am – 54 °F, Overcast 4:00 pm –63° F, Sunny
1/16/2019	6:53:06 AM	0:10:00	0.034	0.017	7:00 am – 46°F, Clear 4:00 pm –xx° F, Sunny
1/17/2019	6:58:42 AM	0:09:45	0.051	0.023	NA

\*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.