



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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February 1, 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. The results will be provided when we receive them. The next groundwater sampling is scheduled for Monday 1-18-2019.

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 1-31-2019, 18,840 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.	14
CM/RE:	Black & Veatch	Start Date	January 25, 2019
Contractor:	Karle Environmental	End Date	January 31, 2019

WEEKLY SUMMARY

DESCRIPTION OF ACTIVITY

- Friday January 25, 2019 – Loaded and removed lime residuals from site.
- Monday January 28, 2019 – Did not load and remove lime residuals from site because site had to dry from weekend rain.
- Tuesday January 29, 2019 – Loaded and removed lime residuals from site.
- Wednesday January 30, 2019 – Loaded and removed lime residuals from site.
- Thursday January 31, 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 18,840 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
1/25/2019	6:50:32 AM	0:05:05	0.034	0.006	7:00 am – 57°F, Overcast 11:30 58 pm 71 ° F, Sunny
1/26/2019	NA	NA	NA	NA	NA
1/27/2019	NA	NA	NA	NA	NA
1/28/2019	NA	NA	NA	NA	7:00 am – 48°F, Overcast 3:00 pm 50 ° F, Overcast
1/29/2019	6:53:41 AM	0:09:20	0.05	0.017	7:00 am – 44°F, Clear 5:30 pm - 62°F, Sunny
1/30/2019	9:40:50 AM	0:06:15	0.061	0.011	7:00 am – 57°F, Clear 4:00 pm - 67°F, Sunny
1/31/2019	7:33:42 AM	0:08:30	0.064	0.013	7:00 am – 50°F, Cloudy 4:00 pm - 66°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.