Smith, George

From: Rodriguez, Whitney <WRodriguez@scsengineers.com>

Sent: Tuesday, May 26, 2020 11:31 AM **To:** Tafuni, Steven; SWD_Waste

Cc: Robert.shankle; Bryan White; Anthony Detweiler; Bob Bennett; Newsome, Kaitlyn; Atteberry, David;

Lebron, Carlo; Cooper, Dan; Fischer, Shane

Subject: Notification Letter for Confirmation Monitoring - Lena Road Landfill

Attachments: 09217088.15 Notification Letter for Confirmation Monitoring 2020-05 WQMpdf

Good morning Steven,

Please see attached Notification Letter for Confirmation Monitoring at the Lena Road Landfill as required by Rule 62-701.510(6)(a) of the Florida Administrative Code. Confirmation sampling activities are currently scheduled to occur on May 29, 2020.

Please feel free to contact me if you have any questions or comments regarding this correspondence.

Thank you,

Whitney Rodriguez, P.E.
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SCS ENGINEERS

May 26, 2020 File No. 09217088.15

Mr. Steven Tafuni Florida Department of Environmental Protection Southwest District Office 13051 North Telecom Parkway, Suite 101 Temple Terrace, FL 33637

Subject: Notification for Confirmation Monitoring

Lena Road Class I Landfill, Manatee County, Florida

WACS Facility ID No. 44795

FDEP Permit No. 39884-021-S0-01

Dear Mr. Tafuni:

On behalf of Manatee County (the County), SCS Engineers prepared this letter to notify the Florida Department of Environmental Protection (FDEP) of our intent to resample the following monitoring wells at Lena Road Landfill: GW-6, GW-9, GW-10, GW-11, GW-12, GW-15, and GW-18. The parameters listed below were detected above drinking water standards and/or background water quality during the first 2020 semiannual water quality monitoring event at Lena Road Landfill, located in Manatee County, Florida.

- GW-6: Arsenic and iron
- GW-9: Arsenic and iron
- GW-10: Antimony
- GW-11: Total Dissolved Solids (TDS)
- GW-12: Arsenic and iron
- GW-15: TDS
- GW-18: TDS

These anomalous results are either first time exceedances of these parameters in the wells (antimony in GW-10 and TDS in GW-11 and GW-18) or elevated results compared to historical data (TDS in GW-15 and arsenic and iron in GW-6, GW-9, and GW-12). Accordingly, the County will be performing confirmation monitoring on May 29, 2020, in accordance with Rule 62-701.510(6)(a) of the Florida Administrative Code to verify these detections. Please feel free to contact us if you have any questions regarding this matter.

Sincerely,

Whitney Rodriguez, P.E. Senior Project Professional

SCS Engineers

David J. Atteberry **Project Director** SCS Engineers

J. Ally

Mr. Steven Tafuni May 26, 2020 Page 2

WLR/DJA

cc: Robert Shankle, Manatee County Bryan White, Manatee County

Anthony Detweiler, Manatee County

Rab Barnatt Manatee County

Bob Bennett, Manatee County

Kaitlyn Newsome, FDEP Southwest District

Carlo Lebron, P.E., SCS Engineers
Daniel Cooper, P.E., SCS Engineers
Shane Fischer, P.E., SCS Engineers