



FLORIDA DEPARTMENT OF Environmental Protection

Ron DeSantis
Governor

Jeanette Nuñez
Lt. Governor

Noah Valenstein
Secretary

Southwest District Office
13051 North Telecom Parkway #101
Temple Terrace, Florida 33637-0926

August 28, 2019

Kim Byer, P.G., Director
Hillsborough County Solid Waste Management Division
332 N. Falkenburg Rd.
Tampa, Florida 33619
ByerK@hillsboroughcounty.org

Re: Consent Order OGC File No. 17-0058
Hillsborough Southeast County Landfill
WACS No: 41193, Hillsborough County

Dear Ms. Byer:

The Department is in receipt of the Hillsborough County's letter, entitled *Request for Temporary Relief from Quarterly Groundwater Sampling*, dated August 20, 2019 (received August 22, 2019), to modify the number of wells sampled for water quality and reduce reporting frequency for the supplemental ground water monitoring which is being conducted in accordance with Consent Agreement OGC No. 17-0058 (Agreement), Paragraph 10. These matters were further discussed with the Department's Southwest District Office during an in-person meeting on August 1, 2019. This letter serves to memorialize the agreement reached between the County and Department as follows:

The Department agrees to the temporary cessation¹ of water quality sampling in background wells TH-20B and TH-38B; compliance wells TH-80 and TH-81; and assessment well TH-82 for the parameters listed in Paragraph 10 of the Agreement. The County shall continue to monitor these wells quarterly for water levels.

Detection monitoring wells TH-66A, TH-67 and TH-79 listed in the Agreement, and detection monitoring well TH-83, which is not listed in the Agreement, shall continue to be monitored quarterly for the parameters listed in Paragraph 10 of the Agreement.

The Department also agrees to the temporary modification² of reporting in accordance with Rule 62-701.510(8)(a), Florida Administrative Code associated with the Paragraph 10 of the Agreement. The revised quarterly reporting shall consist of quarterly submittal of laboratory and ADaPT data associated

¹ The cessation of the water quality sampling is based on improving water quality in monitoring locations down-gradient of the detection wells. Should subsequent data indicate worsening water quality in the detection wells, the Department reserves the right to require Hillsborough County to resume water quality sampling at background, compliance and/or assessment wells in accordance with Paragraph 10 of the Agreement as requested by the Department.

² The reporting modification is based on the County's request for relief and the improving water quality. Should quarterly monitoring at all wells listed in the Agreement resume as described above, Hillsborough County agrees to resume reporting in accordance with Rule 62-701.510(8)(a), Florida Administrative Code as requested by the Department.

with detection monitoring wells TH-66A, TH-67, TH-79 and TH-83 for the parameters listed in the Agreement, notification of any exceedances of water quality standards in accordance with Rule 62-701.510(6)(a), Florida Administrative Code, as well as a surficial aquifer groundwater contour map which includes water level elevations measured at all wells listed in the Agreement plus monitoring well TH-83. Evaluation of this quarterly data (e.g. summary of exceedances and recommendations, etc.) shall be included in the routine semi-annual reports submitted in compliance with Permit 35435-023-SO/IM or successors.

Should you have any questions, please contact Steve Tafuni at (813) 470-5795, or via e-mail: Steven.Tafuni@floridadep.gov. Thank you for your continued cooperation.

Sincerely yours,



Mary E. Yeargan, PG
Southwest District Director
Florida Department of Environmental Protection
MEY/mam

ec: Joe O'Neill, HC Solid Waste, ONeillJ@hillsboroughcounty.org
Larry Ruiz, HC Solid Waste, Ruizle@hillsboroughcounty.org
Jeff Greenwell, HC Environmental Services, GreenwellJ@hillsboroughcounty.org
Edward Watson, HC Environmental Services, WatsonEd@hillsboroughcounty.org
Michael Townsel, HC Environmental Services, TownselM@HillsboroughCounty.ORG
Kelley Boatwright, DEP
Kate Newsome, DEP
Justin Chamberlain, DEP
Steve Tafuni, DEP
Melissa Madden, DEP