From:	Curtis, Bob
To:	Madden, Melissa
Cc:	Ruiz, Larry; Clark, Bruce; Morgan, Steve; Byer, Kimberly; Freedenberg, Henry; Dilmore, Cory; AdamsDS@HillsboroughCounty.ORG; Robert Westly; Pelley, Cindy; O"Neill, Joseph; Spradlin, Kollan; Devitt, Caroline
Subject:	SCLF - Liquid Assessment Monitoring - Update 6-09-2017
Date:	Friday, June 9, 2017 2:42:25 PM
Attachments:	Liquid Assessment Water Level Table 20170609.pdf

Melissa,

As requested by the SWMD, the following is a weekly update on the progress of work completed at the Southeast County Landfill related to the Phase II liquid assessment:

LFG EW Dewatering

- Pneumatic pumps in four LFG extraction wells (EW-38, EW-44, EW-48, and EW-66) and condensate traps CT-1 continue to pump approximately 500 (avg) gallons per day combined.

- Condensate traps CT-2 and CT-3 continue to be dry.

Piezometer Liquid Levels

- A PDF of the updated water level data table is attached.

Phases I, II, and III Leachate Collection Pipes

- The SWMD is pumping from a sump on the east side of Phase II (TPS-2). The liquid is pumped to the main leachate pump station for collection and ultimate treatment. TPS-2 is pumping an average of 3,200 gallons per day.

Phases I and II Leachate Dewatering Wells

- Two pneumatic pumps were installed at each of the two locations. The pump settings are currently being evaluated and adjusted to optimize flow rate.

Please contact Bruce Clark or me if you have any questions or require additional information.

Regards,

Bob

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