From:	Spradlin, Kollan
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; Devitt, Caroline; Curtis, Bob
Subject:	SCLF - Liquid Assessment Monitoring - Update 6-23-2017
Date:	Friday, June 23, 2017 4:28:34 PM
Attachments:	Liquid Assessment Water Level Table 20170623.pdf

Melissa,

Bob, will be out of the office the next couple of weeks and I will be sending you the weekly SCLF updates until he returns. 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 1,100 (avg) gallons per day (GPD) combined.
- Condensate traps CT-2 and CT-3 continue to be dry.

TPS-2

- 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 3,000 GPD.

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Phases I and II Leachate Dewatering Wells

- Two pneumatic pumps were installed at each of the two locations. These wells are currently pumping an average 350 (avg.) GPD combined. The pump settings are being evaluated and adjusted to optimize flow rate. A downhole camera investigation is being conducted on Monday June 26, 2017.

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Piezometer Liquid Levels

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

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Phase II Cut-off Trench

- Construction of the Phase II Cut-Off Trench is scheduled to begin Monday, June 26, 2017. This was scheduled to begin last Monday, but was rescheduled due to rain and material delivery. Waste Management estimates a four-week construction effort.

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

Regards,

Kollan

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