Nancy Hernandez

From:

Dorcas Hanson-Lugo

Sent:

Monday, March 12, 2018 5:42 PM

To: Cc: Gladys Gallardo Gabriel Esparza

Subject:

FW: FPRS Request for Clarification - January 2018 LEA Disposal Facility Inspection

Report for Sunshine Canyon Landfill

Hi Gladys,

Please see the responses in red below.

Regards,

Dorcas (Dee) Hanson~Lugo, R.E.H.S, MPA
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Reduce Reuse Recycle

From: Gladys Gallardo

Sent: Monday, February 26, 2018 11:33 AM

To: Maurice Pantoja < mpantoja@ph.lacounty.gov>

Cc: Dorcas Hanson-Lugo < dlugo@ph.lacounty.gov>; Daniel Dela Cruz < ddelacruz@ph.lacounty.gov>; Martins Aiyetiwa

<MAIYET@dpw.lacounty.gov>; Dave Nguyen <DNGUYEN@dpw.lacounty.gov>; Gabriel Esparza

<GESPARZA@dpw.lacounty.gov>

Subject: FPRS Request for Clarification - January 2018 LEA Disposal Facility Inspection Report for Sunshine Canyon

Landfill

Hi Maurice,

During the February 15, 2018 Facility & Plan Review Subcommittee (FPRS) meeting, questions arose regarding the LEA's Disposal Facility Inspection Report (Report) for the Sunshine Canyon Landfill, dated January 13, 2018 for the period of January 6-12, 2018. Mr. Daniel de la Cruz from Public Health was in attendance at the FPRS meeting, however he was unable to address the Subcommittees concerns.

As such, the FPRS members requested Staff follow-up with you regarding the following issues discussed during the meeting:

- 1) Page 2 of the LEA Report states "Weather conditions were rainy with strong gusts of wind during this inspection period". Based on the reported conditions, please provide clarification if the Alternative Daily Cover (ADC) was used during this period, or soil as daily cover. Additionally, provide clarification on specific weather conditions/parameters (i.e. wind speed, etc.) that would need to be observed or met in order to stop the use of ADC during that particular period, and require the operator to revert back to soil as daily cover;

 RESPONSE: Based on the location of the working face, the operator will make a determination whether ADC or a soil cover is adequate during extreme wind events. The operator is still working on the program details, and that language will be incorporated in the JTD through an RFI amendment expected to be submitted at the end of this month.
- 2) Page 2 of the LEA Report states "A well head popped off with leachate draining to the terminal basin". Please clarify if leachate was discharged into the terminal basin and if so what were the remedial actions taken to address the issue and the lead agency providing oversight.

RESPONSE: The operator notified the LEA that two wellheads had dislodged from the casing and leachate had spilled onto the ground. The following is detailed information from the operator: "Wellheads associated with wells ATC 27 and CGW 2133 had dislodged from the casing and leachate had spilled onto the ground. SCS was dispatched to both locations as soon as the issues were identified.

Gas Collection Well ATC 27 is located on the closure turf. After assessing the issue, it was determined that the fluid was purged from the vacuum riser. As a corrective action, SCS immediately pinched the vacuum riser to prevent any additional release of liquid and ensure that the wellhead was properly secured to the casing and full closed. The infrastructure will remain shut until a solution is developed to prevent this from recurring in the future. The residual leachate within the vicinity of the well was cleaned up using the suction capabilities of SCS's tow-behind trailer. Approximately 10 gallons of liquid was picked up from this location. Site personnel did not observe leachate flowing into the storm water channel. Remediation work was completed by 8 am.

Gas Collection Well CGW 2133 is located in the County Bowl area. The wellhead dislodged from the casing resulting in approx. 100 gallons of spilled liquid/foam. The wellhead was immediately re-secured and the area was contained as best as possible. Patriot disposal is on site and slated to perform the remaining remediation and clean up after finishing their current task.

In addition, the operator notified the Regional Water Quality Control Board, which is the responsible Agency.

The FPRS members respectfully requests the LEA to provide a written response to address these concerns, preferably before the next FPRS meeting scheduled for March 15, 2018.

If you have any questions, please contact Gabriel Esparza at (626)458-4946 or <u>GESPARZA@dpw.lacounty.gov</u> or David Nguyen at (626)458-5189 or <u>DNGUYEN@dpw.lacounty.gov</u>, Monday through Thursday, 7 a.m. to 5:30 p.m.

Thank you,

Gladys Gallardo Staff to the Facility and Plan Review Subcommittee/Task Force