
San Francisco Bay Regional Water Quality Control Board

November 5, 2013
CIWQS Place ID: 273205(LW)
PCA Site ID: 2020435

Lehigh Southwest Cement Company
Attn: Axel Conrads (Axel.Conrads@LehighHanson.com)
24001 Stevens Creek Blvd.
Cupertino, CA 95014
Sent via email

Subject: Conditional Concurrence with the *EMSA/WMSA Runoff and Seep Monitoring Workplan* for the property located at 24001 Stevens Creek Boulevard, Cupertino, Santa Clara County

Dear Mr. Conrads:

This letter provides Water Board staff (Staff) conditional concurrence with the *EMSA/WMSA Runoff and Seep Workplan* (Workplan) submitted October 15, 2013, in response to a June 26, 2013 requirement issued pursuant to section 13267 of the Water Code. The Workplan provides details for an investigation to monitor runoff and seeps from two on-site waste piles, the East Materials Storage Area (EMSA) and West Materials Storage Area (WMSA). The purpose of the investigation is to characterize the quality of water that comes into contact with waste in these piles prior to discharge.

In general, we concur with the proposed investigation, which includes:

- Sampling runoff from haul roads in both the WMSA and EMSA;
- Conducting a seep survey and sampling event, followed by monthly seep sampling through the wet season;
- Analysis of all samples for the required list of constituents of concern;
- An implementation and reporting schedule according to specifications of the 13267 requirement.

The following are minor conditions for Staff concurrence with the Workplan:

1. Sampling of the WMSA must include, if possible:
 - a. Collection of runoff samples from the north and south slopes of the pile;
 - b. Collection of a runoff sample at the turn of the haul road near the western most point of the pile (see attached figure);
 - c. Collection of runoff samples during the first rain of the season (excluding the event that occurred in September of this year).

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Conditional Concurrence of the EMSA/
Runoff and Seep Monitoring Workplan

2. Analysis of both total and dissolved inorganic constituents for runoff and seep samples.

Staff also recommends that the analytical methods necessary to meet the minimum quantifying limit specified in the 13267 requirement be identified immediately, prior to sampling and submission to a certified lab.

If you have any questions, please contact Lindsay Whalin at (510) 622-2363 or by email at LWhalin@waterboards.ca.gov.

Sincerely,

Dyan C. Whyte
Assistant Executive Officer

Attachment: Proposed Additional Sample Location

CC: Greg Knapp – Lehigh Hanson
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