

October 29, 2015

VIA EMAIL AND CERTIFIED MAIL/RETURN RECEIPT
7015 0640 0007 4329 1461

Mr. Jack Gregg
Engineering Geologist
San Francisco Bay
Regional Water Quality Control Board
1515 Clay Street
Suite 1400
Oakland, CA 94612

**RE: Lehigh Southwest Cement Company—Permanente Plant
Cease and Desist Order (CDO) number R2-2014-0011
Interim Treatment System (ITS) Effectiveness Report**

Dear Mr. Gregg:

Attached are daily average flow data for the period of July 1 through September 30, 2015. During this period no flow was discharged through the Lehigh Interim Treatment System (ITS), nor did any flow bypass the ITS to Pond 4A. Because the system was not operational, weekly composite selenium sampling did not take place.

If you have questions concerning this submittal, please contact me at 408-996-4269, or via email at Sam.Barket@LehighHanson.com

Sincerely,



Sam Barket
Environmental Manager

Cc (via email):
Alan Sabawi
Nicole Granquist
Greg Knapp
Chow Yip

Table 1: Treated and Bypass Flow Rates for Q3 2015

DATE	AVG DAILY ITS FLOW	AVG DAILY BYPASS FLOW	NOTES	DATE	AVG DAILY ITS FLOW	AVG DAILY BYPASS FLOW	NOTES
UNITS	GPH	GPH			GPH	GPH	
7/1/2015	--	--	1	8/16/2015	0	0	2
7/2/2015	--	--	1	8/17/2015	0	0	2
7/3/2015	--	--	1	8/18/2015	0	0	2
7/4/2015	--	--	1	8/19/2015	0	0	2
7/5/2015	--	--	1	8/20/2015	0	0	2
7/6/2015	0	0	2,3	8/21/2015	0	0	2
7/7/2015	0	0	2	8/22/2015	0	0	2
7/8/2015	0	0	2	8/23/2015	0	0	2
7/9/2015	0	0	2	8/24/2015	0	0	2
7/10/2015	0	0	2	8/25/2015	0	0	2
7/11/2015	0	0	2	8/26/2015	0	0	2
7/12/2015	0	0	2	8/27/2015	0	0	2
7/13/2015	0	0	2	8/28/2015	0	0	2
7/14/2015	0	0	2	8/29/2015	0	0	2
7/15/2015	0	0	2	8/30/2015	0	0	2
7/16/2015	0	0	2	8/31/2015	0	0	2
7/17/2015	0	0	2	9/1/2015	0	0	2
7/18/2015	0	0	2	9/2/2015	0	0	2
7/19/2015	0	0	2	9/3/2015	0	0	2
7/20/2015	0	0	2	9/4/2015	0	0	2
7/21/2015	0	0	2	9/5/2015	0	0	2
7/22/2015	0	0	2	9/6/2015	0	0	2
7/23/2015	0	0	2	9/7/2015	0	0	2
7/24/2015	0	0	2	9/8/2015	0	0	2
7/25/2015	0	0	2	9/9/2015	0	0	2
7/26/2015	0	0	2	9/10/2015	0	0	2
7/27/2015	0	0	2	9/11/2015	0	0	2,8
7/28/2015	0	0	2	9/12/2015	0	0	2
7/29/2015	0	0	2	9/13/2015	0	0	2
7/30/2015	0	0	2,4	9/14/2015	0	0	2
7/31/2015	0	0	2,5	9/15/2015	0	0	2
8/1/2015	--	--	1	9/16/2015	0	0	2
8/2/2015	0	0	2,6	9/17/2015	0	0	2
8/3/2015	0	0	2	9/18/2015	0	0	2
8/4/2015	0	0	2	9/19/2015	0	0	2
8/5/2015	0	0	2	9/20/2015	0	0	2
8/6/2015	0	0	2,7	9/21/2015	0	0	2
8/7/2015	0	0	2	9/22/2015	0	0	2
8/8/2015	0	0	2	9/23/2015	0	0	2
8/9/2015	0	0	2	9/24/2015	0	0	2
8/10/2015	0	0	2	9/25/2015	0	0	2
8/11/2015	0	0	2	9/26/2015	0	0	2
8/12/2015	0	0	2	9/27/2015	0	0	2
8/13/2015	0	0	2	9/28/2015	0	0	2
8/14/2015	0	0	2	9/29/2015	0	0	2,9
8/15/2015	0	0	2	9/30/2015	0	0	2

NOTES:

1. A power outage prevented data capture for this day
2. Based on 15-minute ITS flow rate data (provided in gallons per minute by Frontier Water Systems). ITS flow measured at FIT-350. Bypass flow measured at FIT-010.
3. A power outage prevented data capture between 0:00 and 9:45 on this day
4. A power outage prevented data capture between 14:45 and 19:15 on this day
5. A power outage prevented data capture between 10:00 and 24:00 on this day
6. A power outage prevented data capture between 0:00 and 9:30 on this day
7. A power outage prevented data capture between 6:30 and 14:15 on this day
8. A power outage prevented data capture between 10:00 and 13:45 on this day
9. A power outage prevented data capture between 14:00 and 18:15 on this day