



2814 FEB -3 AH N: 2

January 30, 2014

Director of Compliance and Enforcement Bay Area Air Quality Management District 939 Ellis Street San Francisco, CA 94109

Attn: Title V Reports

Re: Semiannual Monitoring Report for Plant No. A0733

The City of Sunnyvale Water Pollution Control Plant (No. A0733) is submitting this semiannual report for the period ending December 31, 2013, to meet Standard Condition F and provide a report for Permit Condition 10844 #4 and #6 and Permit Condition 19978 #2 as required by our Major Facility Review Permit. The facility received its updated Major Facility Review Permit effective May 22, 2013. The above conditions remain the same from the previous permit.

The monitoring required by this permit and the monitoring results are summarized below:

Condition 10844 (4, 6):

Annual source testing for S-14 and S-15 was conducted in the first quarter of 2013 and the results were submitted to your office on April 4, 2013, and reported in the Semiannual Monitoring Report for the period ending June 30, 2013. Those results were in compliance with the emission limits and regulations specified in the permit.

Condition 19978 (2):

Information to show compliance with Permit Condition 19978 (2) for the third and fourth quarterly testing of total reduced sulfur compounds in digester gas used in Sources 16, 17, & 18 are provided in the table below:

Total Reduced Sulfur Compounds - Draeger Tube Test results				
Sources: S-16, 17 & 18	Date of Test	Requirement	Result ppmv (dry)	Compliant (Y/N)
First Quarter Samp	pling:			
Digester Gas	8/14/13	19978 (2)	800	Y
Second Quarter Sa	ampling:			
Digester Gas	11/13/13	19978 (2)	800	Y