

San Diego Regional Water Quality Control Board

January 18, 2017

Mr. Peter S. Vroom
Public Utilities Deputy Director
City of San Diego
2392 Kincaid Road
San Diego, CA, 92101

In reply refer to / attn:
257831:BBushnell

Subject: Review of Monitoring Reports for Order No. R9-2000-0203, South Bay Water Reclamation Plant

Mr. Vroom:

The California Regional Water Quality Control Board, San Diego Region (San Diego Water Board) has reviewed the monitoring reports listed in Table 1. The City of San Diego (City) submitted the monitoring reports as required by the Monitoring and Reporting Program of Order No. R9-2000-0203.

Table 1. List of Monitoring Reports Submitted

Report Type	Report Date
Monthly Monitoring Reports	September 2015 through November 2016
Quarterly Recycled Water Users Summary Reports	July-September 2015, October-December 2015, January-March 2016, April-June 2016, and July-September 2016
Annual Recycled Water Users Summary Reports	2015 Annual Report

The following violations of Section A.1 of Order No. 2000-203 were identified in the monitoring reports:

1. The 30-day average limit for sulfate, which is established at 250 milligrams per liter (mg/L) was exceeded on the following dates:

Table 2. Sulfate 30-day Average Discharge Specification Violations

Date	Value in mg/L
September 15, 2015	253
September 22, 2015	254
September 29, 2015	255
October 6, 2015	255
October 13, 2015	258
October 20, 2015	259

Date	Value in mg/L
October 27, 2015	260
November 4, 2015	254

2. The 30-day average limit for chloride, which is established at 260 mg/L was exceeded on the following dates:

Table 3. Chloride 30-day Average Discharge Specification Violations

Date	Value in mg/L
October 6, 2015	279
October 13, 2015	349
October 20, 2015	348
October 27, 2015	345
November 4, 2015	346
December 8, 2015	262

3. The daily maximum limit for Total Dissolved Solids (TDS), which is established at 1300 was exceeded on the following dates:

Table 4. TDS Daily Maximum Discharge Specification Violations

Date	Value in mg/L
October 6, 2015	1540
October 13, 2015	1660

4. The 30-day average limit for percent sodium, which is established at 60 percent was exceeded on the following dates:

Table 5. Percent Sodium 30-day Average Discharge Specification Violations

Date	Value in percentage
October 6, 2015	69.1
November 4, 2015	63.1

5. The 30-day average limit for manganese, which is established at .05 mg/L was exceeded on September 2, 2015 with a sample value of .0522 mg/L

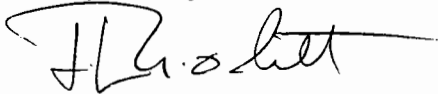
The next monitoring reports required to be submitted are the December 2016 monthly report, the October-December 2016 quarterly report, the 2016 annual report, which are all due by January 30, 2017.

Please continue to implement follow-up actions necessary to ensure that the violation(s) noted above do not occur in the future. These violations may subject the City to possible further enforcement action by the San Diego Water Board including but not

limited to: administrative enforcement orders requiring the City to cease and desist from violations, or administrative assessments of civil liabilities in amounts of up to \$5,000 per day per violation; referral to the State Attorney General for injunctive relief; and referral to the District Attorney for criminal prosecution.

In the subject line of any response, please include reference **257831:BBushnell**. Please contact Mr. Brandon Bushnell at 619-521-8044, or at brandon.bushnell@waterboards.ca.gov if you have any questions or comments.

Respectfully,



John R. Odermatt, P.G
Senior Engineering Geologist
Land Discharge Unit

JRO: oo: bb

Tech Staff Info & Use	
Place ID	257831
Reg. Measure ID	148190
SEL	411335
Violation IDs	1. 1017695, 1017696, 1017697, 1005246, 1005247, 1005248, 1005249, 1005250 2. 1005239, 1005240, 1005241, 1005242, 1005243, 1005244 3. 1005251, 1005252 4. 1017699, 1005253 5. 1017698