

EDMUND G. BROWN JR

MATTHEW RODRIQUEZ FOR NTAL PROTECTION

San Diego Regional Water Quality Control Board

February 12, 2018

Ms. Linda Flemina Oak Tree Ranch 2239 Black Canvon Road, #80 Ramona, CA 92065

In reply refer to / attn: 245585:BBushnell

Subject: Review of Monitoring Reports for Order No. R9-2007-0046, Oak Tree Ranch Private Residential Community Wastewater Treatment and Disposal System

Ms. Fleming:

The California Regional Water Quality Control Board, San Diego Region (San Diego Water Board) has reviewed the monitoring reports listed below in Table 1. Oak Tree Ranch (Discharger) submitted the monitoring reports as required by the Monitoring and Reporting Program No. R9-2007-0046.

Table 1. List of Monitoring Reports Reviewed

Report Type	Report Date
Quarterly Monitoring Reports	January-March 2015, July-September 2015
	October-December 2015, January-March
	2016, April-June 2016 July-September 2016,
	October-December 2016, January-March
	2017, April-June 2017, July-September 2017
	and October-December 2017
Semiannual Groundwater Monitoring Reports	July-December 2015, January-June 2016,
	July-December 2016, January-June 2017
	and July-December 2017
Annual Monitoring Reports	2015, 2016 and 2017

The San Diego Water Board has identified the following violations of Section B.1 (Discharge Specifications) of Order No. R9-2007-0046:

- 1. The daily maximum concentration of total dissolved solids (TDS), established at 1,000 milligrams per liter (mg/L), was exceeded on March 29, 2016 at a reported concentration of 6,230 mg/L.
- 2. The monthly average concentration of total dissolved solids (TDS), established at 800 mg/L, was exceeded on the following dates:

Table 2. Monthly Average TDS Exceedances

Date	Value (mg/L)
December 7, 2015	813

HENRY ABARBANEL, PH.D., CHAIR DAVID GIBSON, EXECUTIVE OFFICER

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	March 29, 2016	6,230
2	The deily measure concentration of total pitus	an established at 0.64 mg/l was averaded

The daily maximum concentration of total nitrogen, established at 9.64 mg/L, was exceeded on the following dates:

Date	Value (mg/L)
September 16, 2015	11.5
March 25, 2016	9.84
June 13, 2016	53.8
September 26, 2016	14.0
March 20, 2016	22.6
June 21, 2017	11.8

Table 3. Daily Maximum Nitrogen Exceedances

- 4. The discharge specification for the 12-month average concentration of nitrogen, established at 3.36 mg/L, was exceeded in 2016 with an average nitrogen concentration of 23.8 mg/L.
- Monitoring and Reporting Program No. R9-2007-0046 requires quarterly sampling and reporting of TDS. Resuts for TDS concentration were not reported for the fourth quarter of 2015.

The San Diego Water Board has the following comments about the reports reviewed and listed above:

- In future monitoring reports, clearly label the title of the reports submitted e.g. quarterly, semiannual or annual monitoring requirements and organize them accordingly. Multiple reports may be submitted as one submittal, but the reports must be labeled appropriately. For example groundwater monitoring data that is required to be sampled and reported semiannually should be clearly labeled as a "semiannual report."
- The next monitoring report is the January-March 2018 quarterly report is due by <u>April 30</u>, <u>2018</u>.

Please continue to implement follow-up actions necessary to ensure that the violations noted above do not occur in the future. These violations may subject the Discharger to possible further enforcement action by the San Diego Water Board including but not limited to: administrative enforcement orders requiring the Discharger 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 **245585**:**BBushnell**. Please contact Mr. Brandon Bushnell at 619-521-8044, or at <u>brandon.bushnell@waterboards.ca.gov</u> if you have any questions or comments.

Respectfully,

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John R. Odermatt, M.Sc., P.G., Senior Engineering Geologist Groundwater Protection Unit

JRO: ac: bb

	Tech Staff Info & Use
Place ID Reg. Measure ID SEL Reg. Measure ID Violation ID	245585 326877 407169 1009519, 1009506, 1009517,1023453, 1023446, 1023448, 1023449, 1023451,1034334,1034340,