# California Rejonal Water Quality Control Board

San Diego Region

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March 10, 2008

Secretary for

Environmental Protection

Mr. Joe Jackson Asst. General Manager Fallbrook Public Utility District 900 E. Mission Rd. P.O. Box 2290 Fallbrook, CA 92088-2290

In reply refer to

NCR: 01-0115:jcofran

Dear Mr. Jackson:

SUBJECT: Violation of Order No. R9-2006-0002; Review of Self Monitoring

Reports

FACILITY: Fallbrook Public Utility District Wastewater Treatment Plant No. 1

The Regional Board reviewed the following reports:

MONITORING REPORTS REVIEWED FOR ORDER R9-2006-0002			
FREQENCY	PERIOD	REPORT DATE	DATE RECEIVED
Monthly:	July 2007	August 13, 2007	August 24, 2007
	August 2007	September 17, 2007	September 21, 2007
	September 2007	October 15, 2007	October 19, 2007
N. C.	October 2007	November 16, 2007	November 27, 2007
	November 2007	December 12, 2007	December 17, 2007
	December 2007	January 16, 2008	January 23, 2008
Quarterly	July to September 2007 (3rd Quarter)	October 15, 2007	October 19, 2007
	October to December 2007 (3rd Quarter)	January 16, 2008	January 23, 2008

California Environmental Protection Agency

The Regional Board has completed review of the referenced reports for the subject facility. Please note the following violations and comments on the reports received:

## July-December 2007 Monthly Monitoring Report:

#### Comment

1. The 6-month median for total chlorine residual concentration was reported to range from 0.12 to 0.52 mg/L for the period of July 1, 2007 to December 31, 2007. Order No. R9-2006-002, Discharger Specifications and Effluent Limitations (Section IV.B), states that the performance goal for total chlorine residual is a 6-month median of 1.8E+02ug/L (180ug/L or 0.18mg/L, not 1.8 mg/L).

## October 2007 Monthly Monitoring Report:

- Reporting Violation of Monitoring and Reporting Program Section IV.B.1
- 2. Due to sampling errors, the report did not include monitoring results for settleable solids from October 24-26, 2007. Order No. R9-2006-002, Attachment E Monitoring and Reporting Program, Section IV.B, states that settleable solids shall be sampled daily.
- Effluent Violation of Discharge Specifications and Effluent Limitations, Section IV.B.1
- 3. Effluent chronic toxicity exceeded the daily maximum of 88 on October 2, 2007, with a reported value of greater than 256.41 TUc.

## **December 2007 Monthly Monitoring Report:**

#### Comment

4. Total and fecal coliform concentrations in water samples collected at surf zone station S1 and S2 exceeded the receiving water quality standards, set forth in Order No. R9-2006-0002, for the period of December 2007. At this time, there is insufficient information to reach a conclusion regarding the contribution, if any, that the discharge is having on the bacteria levels in the near shore.

The heading portion of this letter includes a Regional Board code number noted after "In reply refer to:" In order to assist us in the processing of your correspondence please include the code number in the heading or subject line portion of all correspondence and reports to the Regional board Pertaining to this matter.

California Environmental Protection Agency

If you have any questions regarding the above, please contact Ms. Joann Cofrancesco at (858) 637-5589, or JCofrancesco@waterboards.ca.gov.

Respectfully,

J. Lh. oditt

JOHN R. ODERMATT, Senior Engineering Geologist Northern Core Regulatory Unit

JRO;esb:jlc

Violations: (2) 715356, (3) 698759 Enforcement (SEL): 337924