



# California Regional Water Quality Control Board

## San Diego Region

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March 23, 2010

In reply refer to:  
**213270:chenning**

Mr. Mark Stone, General Manager  
Carlsbad Municipal Water District  
5950 El Camino Real  
Carlsbad, CA 92008

Dear Mr. Stone:

### **SUBJECT: CARLSBAD WATER RECYCLING FACILITY**

The California Regional Water Quality Control Board, San Diego Region (San Diego Water Board) has reviewed the August 2009 through January 2010 monthly, third and fourth 2009 quarterly, and 2009 annual monitoring reports submitted by the Carlsbad Municipal Water District and Encina Wastewater Authority in accordance with Monitoring and Reporting Program No. 2001-352.

Violations cited in Notice of Violation No. R9-2009-0145 for manganese continue to accrue. The San Diego Water Board has noted that the Carlsbad Municipal Water District is addressing these violations through routine meetings with their operator, the Encina Wastewater Authority, to discuss remedies and options for future compliance. The following summarizes the 27 violations accrued since the NOV was issued:

1. The 12-month average effluent limitation for manganese, established at 0.05 milligrams per liter (mg/L), was exceeded during August, September, October, November, December 2009, and January 2010 with reported values of 0.08, 0.07, 0.08, 0.07, 0.07, and 0.07 mg/L, respectively.
2. The daily maximum effluent limitation for manganese, established at 0.06 mg/L, was exceeded 21 times from July 7, 2009 to December 8, 2009 with reported values ranging from 0.07 to 0.08 mg/L.

The next monitoring reports due are the first quarter 2010 and March 2010 monitoring reports due on May 1, 2010.

*California Environmental Protection Agency*

In the subject line of any response, please include the requested "in reply refer to" information located in the heading of this letter. Please contact Ms. Cathryn Henning at 858-636-3161 or at [chenning@waterboards.ca.gov](mailto:chenning@waterboards.ca.gov) if you have any questions on this matter.

Sincerely,

*Robert Morris*

ROBERT MORRIS, P.E.  
Senior Water Resource Control Engineer  
Ground Water Branch

cc: Kevin Hardy, General Manager  
Encina Wastewater Authority  
6200 Avenida Encinas  
Carlsbad, CA 92011-1095

Regulatory Measure ID: 373499

Violation IDs: 864272, 864273, 864274, 864275, 864276, 864277, 864278, 867279, 864280, 864281, 864282, 864283, 864284, 864285, 864286, 264287, 264288, 264289, 264290, 264291, 264292, 264293, 264294, 264295, 264296, 264297, 264298