



South Coast Air Quality Management District

21865 Copley Drive, Diamond Bar, CA 91765-4178
(909) 396-2000 • www.aqmd.gov

June 14, 2012

Via electronic submittal

Mr. Gerardo Rios
USEPA – Region IX
Mail Stop A-5-2
75 Hawthorne Blvd.
San Francisco, CA 94105

Dear Mr. Rios,

Proposed De Minimis Significant Revision to Title V Permit for Orange County Sanitation District (OCSD), Sewage Treatment Plant, Fountain Valley (ID# 017301)

Enclosed for your 45-day review is the proposed revision to the Title V Permit (A/N 520795) for OCSD, sewage treatment plant located at 10844 Ellis Avenue, Fountain Valley, CA, in Orange County. This revision is considered to be a de minimis significant. We are enclosing the appropriate pages of the proposed Section D and Section H, which include the permits as shown below, and the engineering evaluations. Please note that Section D permits are revised evaluations with an increased HCL acid tank filling limit from initial 2000 gallons to 6000 gallons, with negligible impact on emission.

SECTION D, REVISION 02, PERMIT TO OPERATE

Appl. No.	Equipment	Description
512830	Storage Tank, Hydrochloric Acid	Existing storage tank, fixed roof, for hydrochloric acid, 8,000 –gallon, venting to a passive activated carbon drum.
512831	Storage Tank, Hydrochloric Acid	Existing storage tank, fixed roof, for hydrochloric acid, 2,000 –gallon, venting to a passive activated carbon drum.

SECTION H, REVISION 02, PERMIT TO CONSTRUCT AND TEMPORARY PERMIT TO OPERATE

Appl. No.	Equipment	Description
520793	Odor Control equipment, 40,000 cfm capacity	Odor control equipment consisting of multi-stage chemical scrubbers and GAC system treating 40,000 cfm exhaust from Sludge Thickening and Dewatering Building.
520794	Sewage Treatment Plant > 5 MGD, anaerobic	Modifications to sewage treatment plant > 5 MGD, anaerobic, (PC 453210) by installations of New Sludge Thickening and Dewatering Facility.

Most recent Title V revision permit for this facility was issued on August 27, 2010.

Mr. Gerardo Rios
USEPA – Region IX
Title V Permit Revision
OCSD, Facility ID. 17301

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June 14, 2012

This request is being made via electronic submittal in order to facilitate your review. If you have any questions or need additional information, please contact Mr. Gaurang Rawal at (909) 396-2543 or by email at grawal@aqmd.gov.

Sincerely,



Jay Chen, P.E.
Senior AQ Engineering Manager
Refinery and Waste Management Permitting

JC: CDT: GCR

Enclosures

cc: James D. Ruth, General Manager, OCSD, w/o Enclosures.
Terry Ahn, OCSD with Permit Revision
A/N 520795 - TV permit revision