

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT  ENGINEERING AND COMPLIANCE DIVISION  PERMIT APPLICATION EVALUATION AND CALCULATIONS	PAGES	PAGE
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	APPL NO 513687	DATE 8/24/2010
	PROCESSED BY GCR	CHECKED BY CGR

### TITLE V PERMIT (REV 02) EVALUATION

**APPLICANT'S NAME:** ORANGE COUNTY SANITATION DISTRICT (OCSD)

**MAILING ADDRESS:** 10844 ELLIS AVENUE  
FOUNTAIN VALLEY, CA 92708  
ATTN.: TERRY AHN, REGULATORY SPECIALIST

**EQUIPMENT ADDRESS:** 22212 BROOKHURST STREET  
(WASTEWATER TREATMENT PLANT NO. 2)  
HUNTINGTON BEACH, CA 92646-8406

**FACILITY ID NO.:** 029110

**Background:**

This application 513687 was submitted for Title V permit revision (No. 2) on 08/18/2010. In addition, Orange County Sanitation District (OCSD) submitted three (3) applications (512604, 512832 and 512833) for permit to construct and operate.

Title V revision (01) was issued May 28, 2009.

**Evaluation:**

A/N 512604 (XPP request) is for the new construction of a fume scrubber for the existing 10,000 gallon HCl storage tank (this is described under odor control permit, A/N 428804 PC, and now a separate permit will be issued as acid storage tank with a sparger).

A/Ns 5122832 & 52833 are for permits to operate for existing acid storage tanks (4000 and 2000 gallons respectively) with passive carbon adsorber. These applications were submitted under the provision of Rule 310 – Amnesty for Unpermitted Equipment, thereby not subject to higher fees for PO no PC.

This proposed revision is considered a de-minimis significant revision due to low PM10 emission and includes following permits under Section D. Public notice is not required; however, it is subject to EPA 45-day review and comment period. For further information, please refer to the evaluations included in folder.

PERMIT TO OPERATE: Section D

<u>Application No.</u>	<u>Description</u>
512604	Acid Storage Tank (HCl), 10,000 gallons, with a Sparger
512832	Acid Storage Tank (HCl), 4,000 gallons, with a passive carbon adsorber
512833	Acid Storage Tank (HCl), 2,000 gallons, with a passive carbon adsorber

**Rules Evaluation:**

Compliance with a Reg. XXX -Title V permits and applicable rules and regulations is expected.

**Conclusions & Recommendations:**

Issue the revised Title V permit (Revision 02) upon completion of 45-day EPA review and commenting period.