

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT ENGINEERING AND COMPLIANCE DIVISION PERMIT APPLICATION EVALUATION AND CALCULATIONS	PAGES 1	PAGE 1
	APPL NO 486681	DATE 9/9/2011
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TITLE V PERMIT (REV 08) EVALUATION

Applicant's Name Eastern Municipal Water District (EMWD)
San Jacinto Valley Regional Water Reclamation Facility

Mailing Address 2270 Trumble Road
P.O. Box 8300
Perris, CA 92580-8300

Equipment Location 770 N Sanderson Avenue
San Jacinto, CA 92582

FACILITY ID 019159
APPLICATION 486681- Title V Significant Permit Revision

Background

Eastern Municipal Water District (EWMD) A/N 486681 was submitted for Title V permit revision (08) on August 6, 2008. Application 522635 was submitted for the installation of an emergency diesel engine used for electrical generation. The proposed equipment will be located at Eastern Municipal Water District (EWMD) San Jacinto Valley Regional Water Reclamation Facility (SJVWRWF) in San Jacinto. For additional information please refer to the attached evaluation prepared for the EPA review.

Note: Title V Revision 07 (A/N 517631) was issued June 2, 2011.

Rules Evaluation

Reg. XXX:

The installation of a stationary emergency diesel fueled IC engines is considered a Title V Significant permit revision under Rule 3000(b)(31), since it results in new or additional NSPS or NESHAP requirements and will be subject to an EPA review (Rule 3003 (j)), even though the proposed cumulative emission increases of non-RECLAIM pollutants do not exceed the emissions in Table 5-4 of the Draft Title V TDG March 2005. A public notice is required. An EPA 45 day review and a public notice will be imposed. Compliance is expected.

Conclusions and Recommendations

A Permit to Construct is recommended for application 522635. A revised Title V permit is recommended after the completion of EPA review and public notice.