

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT ENGINEERING AND COMPLIANCE DIVISION PERMIT APPLICATION EVALUATION AND CALCULATIONS	PAGES 1	PAGE 1
	APPL NO 542795	DATE 5/7/2013
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TITLE V PERMIT (REV No. 09) EVALUATION

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

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

Equipment Location 42565 Avenida Alvarado
Temecula, CA 92590

FACILITY ID 001703
APPLICATION 542795- Title V Significant Permit Revision

Background

Eastern Municipal Water District (EMWD) A/N 542795 was submitted for Title V permit revision (09). Application 542796 was submitted for a new natural gas ICE (that recently replaced an identical make and model of an older model year) with a new catalytic converter to comply with Rule 1110.2 requirements. The proposed equipment will be located at Eastern Municipal Water District Temecula Valley Regional Water Reclamation Facility (EMWD-TVRWRF) in Temecula. For additional information please refer to the attached evaluation prepared for the EPA review.

Note: Title V Revision 08 (A/N 522636 & 534089) was issued February 26, 2013.

Rules Evaluation

Reg. XXX:

A new natural gas ICE that has an identical make and model, but newer model year with a new catalytic converter to comply with Rule 1110.2 requirements is considered a Title V Significant permit revision under Rule 3000(b)(3), since this engine has new or additional NSPS or NESHAP requirements since the last permit issued and will be subject to an EPA review (Rule 3003 (j)). A public notice is required. Compliance is expected.

Conclusions and Recommendations

A Permit to Construct/Operate is recommended for application 542796. A revised Title V permit is recommended after the completion of EPA review and public noticing.