

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT ENGINEERING AND COMPLIANCE DIVISION PERMIT APPLICATION EVALUATION AND CALCULATIONS	PAGES 1	PAGE 1
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TITLE V PERMIT EVALUATION (REVISION)

Applicant's Name: LA City, Sanitation Bureau (HTP)

Mailing Address: 12000 Vista del Mar
Playa del Rey, CA 90293

Equipment Location: SAME

Facility ID NO.: 800214

Background:

The application 522845 was submitted on 5/24/11 for Title V permit revision.

The above application will be evaluated for the following:

- 1) Application No. 516867: Modification of the existing digester gas desulfurization system under Permit to Operate No. F38915.
- 2) Application No. 522846: Permit to Construct a 62 mmbtu/hr boiler.
- 3) Application No. 522847: Change of ownership of the existing 28.8 mmbtu/hr rental boiler (standby).

Based on the District Annual Reported Emissions for Reporting Year 2012, the criteria pollutants emissions for this facility are as follows:

<u>Pollutant</u>	<u>tons/yr</u>
CO	2.131
NOX	2.951
ROG	19.772*
SOX	0.113
PM	3.886

*The Threshold Level for VOC emissions is 10 tons/yr (per Rule 3001, Table 2).

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Note:

- 1) A 45-day EPA review period is required for the revision of TV permit. Therefore, prior to the issuance of the of TV revision permit, a copy of the TV revision permit will be sent to EPA for a 45-day review.
- 2) Based on Final Facility HRA (12/16/1999), the MICR is determined to be 7.59×10^{-6} (see attached copy).

Rules Evaluation:

Compliance with applicable Reg. XXX, Title V permit is expected.

RECOMMENDATION:

Recommend issuing a TV Permit revision.