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| <b>SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT</b><br><br><b>ENGINEERING AND COMPLIANCE DIVISION</b><br><br><b>PERMIT APPLICATION EVALUATION AND CALCULATIONS</b> | PAGES<br>1           | PAGE<br>1          |
|   | APPL NO<br>various   | DATE<br>11/21/2013 |
|   | PROCESSED BY<br>AS08 | CHECKED BY         |

### TITLE V PERMIT (REV 05) EVALUATION

**Applicant** Inland Empire Utilities Agency (IEUA), Regional Plant 5 (RP-5)

**Mailing Address** P.O. Box 9020  
Chino Hills, CA 91709

**Equipment Location** 6063 Kimball Avenue  
Chino, CA 91708

#### **FACILITY ID 147371- Title V Minor Permit Revision**

#### **Background**

Inland Empire Utilities Agency (IEUA), Regional Plant 5 (RP-5), Solids Handling Facility (SHF) had submitted A/N 448345 for the installation of a digester gas flare, A/Ns 449064 & 449065 for the installation of two identical digester gas/natural gas boilers, A/N 530245 for the modification to a food waste/manure processing plant, and A/Ns 536396 & 536397 for the modification of two identical digester gas/natural gas IC engines. These applications all have their Permits to Construct issued and we are proposing to convert the Permits to Construct into Permits to Operate while revising the equipment description and permit conditions under a minor permit revision. Public notice is not required. For additional information and permit evaluations please refer to the attached evaluations prepared for EPA review.

Note: Title V Revision No. 4 for this facility was issued on December 14, 2012.

#### **Rules Evaluation**

Rule XXX:

Converting the Permits to Construct into Permits to Operate, removing Permit to Construct requirements which are no longer applicable, revising source testing requirements, updating equipment description, and clarifying rule requirements is considered a Title V Minor permit revision under Rule 3000(b)(15), since there is no emission increase and the modification of the equipment does not result in new or additional NSPS or NESHAP requirements and will be subject to an EPA review (Rule 3003 (j)). A public notice is not required. Compliance is expected.

#### **Conclusions and Recommendations**

A Permit to Operate is recommended for applications 448345, 449064, 449065, 530245, 536396, and 536397. A revised Title V permit is recommended for after the completion of EPA review.