



South Coast Air Quality Management District

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March 30, 2012

Mr. Charles Boehmke
Departmental Engineer, Solid Waste Mgmt.
Los Angeles County Sanitation Districts
P.O. Box 4998,
Whittier, CA 90607-4998

Subject: Transmittal of Final Title V Permit – Los Angeles County Sanitation Districts -
Puente Hills Landfill, Facility ID # 25070

Dear Mr. Boehmke:

Enclosed is the final Title V Facility Permit Renewal for Puente Hills Landfill located at 13130 Crossroads Parkway, City of Industry, CA 91745, that has been issued by the South Coast Air Quality Management District (AQMD). This Title V permit supersedes the previous Title V Permit issued by the AQMD to the facility listed above (Facility ID 25070).

The Facility Permit reflects the inclusion of the following changes:

Section A, Facility Information

The Responsible Official name and phone number have been updated.

Section D, Permit to Operate

This section includes updated Facility Wide Conditions, which are requirements applicable to all equipment at the facility.

In addition to the above, conditions for individual permits have been updated/added, when necessary, to reflect the new applicable regulatory requirements:

Application No.	Equipment Description	Description of Change
250133	INTERNAL COMBUSTION ENGINE (ICE), EMERGENCY, DIESEL FIRED, 474 BHP	• Condition Nos. 5, 8, and 9 were updated/added for compliance with Rule 1110.2 and 1470 requirements.
312300	ICE, EMERGENCY, DIESEL FIRED, 235 BHP	• Condition Nos. 6 and 7 were updated/added for compliance with Rule 1470 requirements.
341060	BOILER, LANDFILL GAS FIRED, 335 MMBTU/HR	• Condition No. 10 was added to include CAM requirements.

341062	BOILER, LANDFILL GAS FIRED, 335 MMBTU/HR	<ul style="list-style-type: none"> Condition No. 10 was added to include CAM requirements.
341073	TURBINE ENGINE (<50MW) LANDFILL GAS.	<ul style="list-style-type: none"> Condition No. 7 was added to include CAM requirements.
394206	ICE, EMERGENCY, DIESEL FIRED, 72 BHP	<ul style="list-style-type: none"> Condition No. 6 was added for compliance with Rule 1470 requirements.
394362	ICE, LANDFILL GAS FIRED, DRIVING 3 MW ELECTRICAL GENERATOR	<ul style="list-style-type: none"> Condition No. 20 was added to include CAM requirements.
394363	ICE, LANDFILL GAS FIRED, DRIVING 3 MW ELECTRICAL GENERATOR	<ul style="list-style-type: none"> Condition No. 20 was added to include CAM requirements.
394364	ICE, LANDFILL GAS FIRED, DRIVING 3 MW ELECTRICAL GENERATOR	<ul style="list-style-type: none"> Condition No. 20 was added to include CAM requirements.
440820	LANDFILL GAS FLARING SYSTEM	<ul style="list-style-type: none"> Condition No. 21 was added to include CAM requirements.
440822	LANDFILL GAS FLARING SYSTEM	<ul style="list-style-type: none"> Condition No. 21 was added to include CAM requirements.
440823	LANDFILL GAS FLARING SYSTEM	<ul style="list-style-type: none"> Condition No. 21 was added to include CAM requirements.

Section H, Permit to Construct

Conditions for individual permits have been updated/added, when necessary, to reflect the new applicable regulatory requirements:

Application No.	Equipment Description	Description of Change
501721	ICE, LANDFILL GAS FIRED, DRIVING 3 MW ELECTRICAL GENERATOR	<ul style="list-style-type: none"> Condition No. 21 was added to include CAM requirements.
501722	ICE, LANDFILL GAS FIRED, DRIVING 3 MW ELECTRICAL GENERATOR	<ul style="list-style-type: none"> Condition No. 21 was added to include CAM requirements.
501723	ICE, LANDFILL GAS FIRED, DRIVING 3 MW ELECTRICAL GENERATOR	<ul style="list-style-type: none"> Condition No. 21 was added to include CAM requirements.

Section I, Compliance Plans

Compliance Assurance Monitoring (CAM) application number was added to the list of approved plans.

Application No.	Application Description
526754	40 CFR Part 64: Compliance Assurance Monitoring (CAM) Plan

Section K, Title V Administration

This section has been updated to include current applicable rules and requirements.

The draft copy of this permit was submitted to EPA Region IX for a 45-day review period (December 29, 2011 to February 11, 2012) and made available for a 30-day public comment period (January 6, 2012 to February 7, 2012). The AQMD did not receive any comments on the draft permit.

Please review this facility permit carefully. If you determine that there are administrative errors in the permit, have any questions, or need additional information concerning this permit, please contact Charles Tupac of the Refinery and Waste Management Team at (909) 396-2684 within 30 days of the receipt of your permit.

Sincerely,



Jay Chen, P.E.

Senior Manager

Refinery and Waste Management –
Permitting

Engineering and Compliance

JC:CDT
Enclosure

cc: (w/ enclosure)
Geraldo Rios, EPA Region IX
Compliance
Title V Central File
Title V Application File A/N 522460
Mohan Balagopalan (w/o enclosure)