

# SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

## Title V Permit Summary

AQMD Facility ID: 52743		Application Submittal Date: October 28, 2009											
Permit Revision #:	Revision Date:	Facility Permit Section(s) Affected:											
Company Name: ORANGE COUNTY, WASTE & RECYCLING, SANTIAGO SIC Code: 4953													
Equipment Location: 3099 Santiago Canyon Road, Orange, CA 92862													
AQMD Contact Person: Gaurang Rawal		Phone #: (909) 396-2543	E-Mail Address: grawal@aqmd.gov										
Application Number(s): 491764													
Project Description: This is an existing facility that has applied for a Title V facility permit renewal. The facility is a closed municipal solid waste landfill. The facility operates; landfill gas collection (LFG), LFG condensate and leachate collection system, and LFG enclosed flare station.													
Permit Type	<input type="checkbox"/> Initial Title V Permit <input checked="" type="checkbox"/> Permit Renewal <input type="checkbox"/> Significant Revision <input type="checkbox"/> De Minimis Significant Revision <input type="checkbox"/> Minor Revision <input type="checkbox"/> Administrative Revision <input type="checkbox"/> New Facility												
Permit Features	<input type="checkbox"/> Federally Enforceable Emission Cap <input type="checkbox"/> Permit Contains Conditions Allowing Emission Trading <input type="checkbox"/> Permit Streamlines Overlapping or Outdated Requirements <input type="checkbox"/> Source Out of Compliance With Applicable Requirements and/or Operating Under a Variance <input type="checkbox"/> Permit Shield Applies <input type="checkbox"/> Alternative Operating Scenario <input type="checkbox"/> Other:												
Toxic Air Contaminant Emissions (TAC) - Annual Reported Emissions (lbs/yr) for Reporting Year: <u>2010</u>	<input type="checkbox"/> No TACs Reported <input checked="" type="checkbox"/> The Following TACs Were Reported <table style="margin-left: 20px; border: none;"> <tr> <td></td> <td style="text-align: right;">lbs/yr</td> </tr> <tr> <td>Benzene</td> <td style="text-align: right;">1.91</td> </tr> <tr> <td>Formaldehyde</td> <td style="text-align: right;">686.2</td> </tr> <tr> <td>Naphthalene</td> <td style="text-align: right;">0.10</td> </tr> <tr> <td>PAHs, Total</td> <td style="text-align: right;">0.07</td> </tr> </table>				lbs/yr	Benzene	1.91	Formaldehyde	686.2	Naphthalene	0.10	PAHs, Total	0.07
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Benzene	1.91												
Formaldehyde	686.2												
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PAHs, Total	0.07												
Health Risk From Toxic Air Contaminants	<input type="checkbox"/> Health Risk Reduction Plan in Force (AQMD Rule 1402) (date) _____ <input type="checkbox"/> Health Risk Assessment Required for this Permit Action (AQMD Rule 1401) <input type="checkbox"/> Facility is Subject to Review by the Air Toxics Information and Assessment Act (AB2588) <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Facility Determined to be Exempt from AB2588 Requirements</li> <li><input type="checkbox"/> AQMD is Tracking Status of Facility under AB2588</li> <li><input type="checkbox"/> Health Risk Assessment Submitted to AQMD and Being Reviewed</li> <li><input type="checkbox"/> Final Facility Health Risk Approved</li> </ul> Cancer Risk = _____ Acute Hazard Index = _____ Chronic Hazard Index = _____												
Criteria Pollutant Emissions Annual Reported Emissions* (tons/year) for Reporting Year: <u>2010</u>	<input checked="" type="checkbox"/> NOx <u>5.07</u> <input checked="" type="checkbox"/> CO <u>0.10</u> <input checked="" type="checkbox"/> VOC <u>0.79</u> <input checked="" type="checkbox"/> PM <u>2.18</u> <input checked="" type="checkbox"/> SOx <u>1.62</u> <input type="checkbox"/> Other:												
Compliance History Year: <u>2009-2010</u>	<input type="checkbox"/> Citizen Complaints Filed in Last Two Calendar Years (# <u>0</u> ) <input type="checkbox"/> Notices to Comply Issued in Last Two Calendar Years (# <u>0</u> ) <input type="checkbox"/> Notices of Violation Issued in Last Two Calendar Years (# <u>0</u> )												
Comments:													