

# SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

## Title V Permit Summary

AQMD Facility ID: 119219		Application Submittal Date: November 6, 2008																													
Permit Revision #:	Revision Date:	Facility Permit Section(s) Affected:																													
Company Name: REPUBLIC SERVICES OF CALIFORNIA, LLC (CHIQUITA CANYON)		SIC Code: 4953																													
Equipment Location: 29201 Henry Mayo Drive, Valencia, CA 91355																															
AQMD Contact Person: Gaurang Rawal	Phone #: (909) 396-2543	E-Mail Address: grawal@aqmd.gov																													
Application Number(s): 492539																															
Project Description: This is an existing facility that has applied for a Title V Facility permit Renewal. The facility operates a Class III solid waste landfill. Operations consist of landfill gas collection (LFG), LFG condensate and leachate collection system, and LFG flare operations.																															
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 Permit Streamlines Overlapping or Outdated Requirements 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="width: 100%; margin-top: 5px;"> <thead> <tr> <th style="width: 60%;"></th> <th style="width: 20%; text-align: center;">lbs/yr</th> <th style="width: 20%;"></th> <th style="width: 20%; text-align: center;">lbs/yr</th> </tr> </thead> <tbody> <tr> <td>Benzene</td> <td style="text-align: center;">718</td> <td>Methylene chloride</td> <td style="text-align: center;">163.1</td> </tr> <tr> <td>Carbon tetrachloride</td> <td style="text-align: center;">11.2</td> <td>Perchloroethylene</td> <td style="text-align: center;">216.5</td> </tr> <tr> <td>Ethylene dibromide</td> <td style="text-align: center;">17.6</td> <td>Trichloroethylene</td> <td style="text-align: center;">84.7</td> </tr> <tr> <td>Ethylene dichloride</td> <td style="text-align: center;">58.3</td> <td>Naphthalene</td> <td style="text-align: center;">2.0</td> </tr> <tr> <td>Formaldehyde</td> <td style="text-align: center;">330.1</td> <td>Vinyl chloride</td> <td style="text-align: center;">26.8</td> </tr> <tr> <td>Methyl chloroform</td> <td style="text-align: center;">11.02</td> <td></td> <td></td> </tr> </tbody> </table>				lbs/yr		lbs/yr	Benzene	718	Methylene chloride	163.1	Carbon tetrachloride	11.2	Perchloroethylene	216.5	Ethylene dibromide	17.6	Trichloroethylene	84.7	Ethylene dichloride	58.3	Naphthalene	2.0	Formaldehyde	330.1	Vinyl chloride	26.8	Methyl chloroform	11.02		
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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>11.27</u> <input checked="" type="checkbox"/> CO <u>9.93</u> <input checked="" type="checkbox"/> VOC <u>3.83</u>		<input checked="" type="checkbox"/> PM <u>1.11</u> <input checked="" type="checkbox"/> SOx <u>10.94</u> <input type="checkbox"/> Other:																												
Compliance History Year: <u>2009-Oct. 2011</u>	<input checked="" type="checkbox"/> Citizen Complaints Filed in Last Two Calendar Years (# <u>21</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:																															