

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

Title V Permit Summary

AQMD Facility ID: 50418	Company Name: OC WASTE & RECYCLING, OLINDA ALPHA																																										
Equipment Location: 1942 N. VALENCIA AVE., BREA, CA 92823	SIC Code: 4953																																										
Permit Revision #:	Revision Date:	Facility Permit Section(s) Affected:																																									
Application #(s): 491762	Application Submittal Date(s): 10/28/08																																										
AQMD Contact Person: Gaurang Rawal	Phone #: (909) 396- 2543	E-Mail Address: grawal @aqmd.gov																																									
Project Description: This is an existing facility, applying for renewal of a Title V facility permit that operates a municipal solid waste landfill. This facility is operating a landfill gas collection, landfill condensate/leachate collection and storage system, an enclosed landfill gas flare and gasoline storage and dispensing equipment.																																											
Permit Type:	<input type="checkbox"/> Initial Title V Permit	<input type="checkbox"/> Significant Revision	<input checked="" type="checkbox"/> Permit Renewal																																								
Permit Features:	<input type="checkbox"/> Federally Enforceable Emission Cap For Exemption From Certain NESHAP Requirements <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 Permit Streamlines Overlapping or Outdated Requirements 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 for Reporting Year: 2010	<input type="checkbox"/> No TACs Reported <input checked="" type="checkbox"/> TACs (Not all listed)		<table style="width: 100%; border: none;"> <tr> <td style="width: 50%;"></td> <td style="width: 10%; text-align: center;">lbs/yr</td> <td style="width: 20%;"></td> <td style="width: 10%; text-align: center;">lbs/yr</td> </tr> <tr> <td>1,3-Butadiene</td> <td style="text-align: center;">0.57</td> <td>Formaldehyde</td> <td style="text-align: center;">1897</td> </tr> <tr> <td>Acetaldehyde</td> <td style="text-align: center;">39.0</td> <td>Lead (inorg)</td> <td style="text-align: center;">0.02</td> </tr> <tr> <td>Acrolein</td> <td style="text-align: center;">31.95</td> <td></td> <td></td> </tr> <tr> <td>Ammonia</td> <td style="text-align: center;">7.30</td> <td></td> <td></td> </tr> <tr> <td>Arsenic</td> <td style="text-align: center;">0.004</td> <td>Methyl chloroform</td> <td style="text-align: center;">16.6</td> </tr> <tr> <td>Benzene</td> <td style="text-align: center;">1.3</td> <td>Methylene chloride</td> <td style="text-align: center;">50.7</td> </tr> <tr> <td>Carbon Tetrachloride</td> <td style="text-align: center;">19.1</td> <td>Naphthalene</td> <td style="text-align: center;">0.61</td> </tr> <tr> <td>Chromium (VI)</td> <td style="text-align: center;">0.00</td> <td>Nickel</td> <td style="text-align: center;">0.01</td> </tr> <tr> <td>Ethylene dibromide</td> <td style="text-align: center;">28.0</td> <td>PAHs, Total</td> <td style="text-align: center;">0.49</td> </tr> </table>		lbs/yr		lbs/yr	1,3-Butadiene	0.57	Formaldehyde	1897	Acetaldehyde	39.0	Lead (inorg)	0.02	Acrolein	31.95			Ammonia	7.30			Arsenic	0.004	Methyl chloroform	16.6	Benzene	1.3	Methylene chloride	50.7	Carbon Tetrachloride	19.1	Naphthalene	0.61	Chromium (VI)	0.00	Nickel	0.01	Ethylene dibromide	28.0	PAHs, Total	0.49
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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) <input checked="" type="checkbox"/> Facility Determined to be Exempt from AB2588 Requirements <input type="checkbox"/> AQMD is Tracking Status of Facility under AB2588 <input type="checkbox"/> Health Risk Assessment Submitted to AQMD and Is Being Reviewed <input type="checkbox"/> Final Facility Health Risk Approved (date) _____ Cancer Risk = _____ Acute Hazard Index = _____ Chronic Hazard Index = _____																																										
Criteria Pollutant Emissions Annual Reported Emissions (tons/year) for Reporting Year: 2010	<input checked="" type="checkbox"/> NOx 40.8 <input checked="" type="checkbox"/> CO 52.0 <input checked="" type="checkbox"/> VOC 2.2	<input checked="" type="checkbox"/> PM 10.6 <input checked="" type="checkbox"/> SOx 10.8 <input type="checkbox"/> Other: _____																																									
Compliance History: 01/2009-12/2010	<input type="checkbox"/> Citizen Complaints Filed in Last Two Calendar Years (# 0) <input type="checkbox"/> Notices to Comply Issued in Last Two Calendar Years (# 0) <input type="checkbox"/> Notices of Violation Issued in Last Two Calendar Years (# 0)																																										
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