

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

Title V Permit Summary

AQMD Facility ID: 174727	Company Name: TESORO REFINING AND MARKETING COMPANY, LLC		
Equipment Location: 8601 S. GARFIELD AVE., CARSON, CA 90280	SIC Code: 5171		
Permit Revision #: 0	Revision Date: N/A	Facility Permit Section(s) Affected: ALL	
Application #: 575328	Application Submittal Date: 5-20-15		
AQMD Contact Person: BRIAN SPEAKS	Phone: (909) 396-3212	E-Mail Address: gspeaks@aqmd.gov	
Facility Description:	<p>Tesoro Refining and Marketing Company, LLC is an existing facility that conducts remediation activities and currently operates a flame oxidizer soil vapor extraction (SVE) system, an internal combustion engine (ICE) SVE system, and a fixed roof storage tank. The facility also proposes to install and operate an additional flame oxidizer SVE system. All of the equipment is located at an existing facility (Tesoro Logistics, Vinvale Terminal, ID 174710), operating under a valid Title V permit. The facility is a petroleum product terminal that receives, temporarily stores, and distributes gasoline and diesel fuels and operates storage tanks, loading racks, and a vapor recovery system. The remediation equipment operating under Tesoro Refining and Marketing Company, LLC, which is on the same property as the Vinvale Terminal and is under common ownership, will be issued its own separate Title V Permit.</p>		
Permit Type:	<input checked="" type="checkbox"/> Initial Title V Permit <input type="checkbox"/> New Facility <input type="checkbox"/> Administrative Revision <input type="checkbox"/> Minor Revision <input type="checkbox"/> Permit Renewal <input type="checkbox"/> De Minimis Significant Revision <input type="checkbox"/> Significant Revision		
Permit Features:	<input type="checkbox"/> Federally Enforceable Emission Cap For Exemption From Certain NESHAP Requirements <input type="checkbox"/> Permit Shield Applies <input type="checkbox"/> Permit Contains Conditions Allowing Emission Trading <input type="checkbox"/> Alternative Operating Scenario <input type="checkbox"/> Permit Streamlines Overlapping or Outdated Requirements <input type="checkbox"/> <input type="checkbox"/> Source Out of Compliance With Applicable Requirements and/or Operating Under a Variance Other: _____		
Toxic Air Contaminant Emissions (TAC) - Annual Reported Emissions for Reporting Year: 2013*	<input type="checkbox"/> No TACs Reported <input checked="" type="checkbox"/> The Following TACs Were Reported**:		Emissions (lbs/yr):
	1) AMMONIA		75.528
	2) FORMALDEHYDE		2.974
	3) BENZENE		1.425
	4) 1,3 - BUTADIENE		0.093
	5) NAPHTHALENE		0.014
Health Risk From Toxic Air Contaminants:	<input type="checkbox"/> Health Risk Reduction Plan in Force (AQMD Rule 1402) (date): _____ <input checked="" 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 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 = _____ in one million Acute Hazard Index = _____ Chronic Hazard Index = _____		
Criteria Pollutant Emissions Annual Reported Emissions (tons/year) for Reporting Year: 2013	<input checked="" type="checkbox"/> NOx 0.379 <input checked="" type="checkbox"/> CO 0.173 <input checked="" type="checkbox"/> VOC 0.366	<input checked="" type="checkbox"/> PM 0.019 <input checked="" type="checkbox"/> SOx 0.001 <input type="checkbox"/> Other: _____	
Compliance History:	<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)		
Comments:	*5 Highest TAC's shown here for Facility ID 174727 (Tesoro Refining and Marketing Company, LLC). Additional TAC's can be viewed at http://www3.aqmd.gov/webapp/fim/prog/search.aspx .		