

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

Title V Permit Summary

AQMD Facility ID: 800265	Company Name: UNIVERISTY OF SOUTHERN CALIFORNIA		
Equipment Location: MCCLINTOCK W. 35 TH STREET, LOS ANGES, CA 90089	SIC Code: 8221		
Permit Revision #:	Revision Date:	Facility Permit Section(s) Affected: ALL	
Application #(s): 571957	Application Submittal Date(s): 1/27/2015		
AQMD Contact Person: ROY OLIVARES	Phone #: (909) 396-2208	E-Mail Address: rolivares@aqmd.gov	
Project Description: This is an existing facility applying for a Title V revision. The applicant is proposing to install three emergency engines and two natural gas fired boilers.			
Permit Type: <input type="checkbox"/> Initial Title V Permit <input checked="" type="checkbox"/> Significant Revision <input type="checkbox"/> Permit Renewal			
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 Permit Streamlines Overlapping or Outdated Requirements 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"/> Other: _____ <input type="checkbox"/> Source Out of Compliance With Applicable Requirements and/or Operating Under a Variance			
Toxic Air Contaminant Emissions (TAC) - Annual Reported Emissions for 2013		<input type="checkbox"/> No TACs Reported <input checked="" type="checkbox"/> The Following TACs Were Reported: See attachment A	Emissions (lbs/yr):
Health Risk From Toxic Air Contaminants: <input type="checkbox"/> Health Risk Assessment Required for this Permit Action (AQMD Rule 1401) <input type="checkbox"/> Health Risk Reduction Plan Approved (AQMD Rule 1402) (Year): _____ <input checked="" 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 checked="" type="checkbox"/> AQMD is Tracking Status of Facility under AB2588 <input type="checkbox"/> Health Risk Assessment Submittal Pending <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		<input checked="" type="checkbox"/> NOx 17.731	<input checked="" type="checkbox"/> PM 1.388
Annual Reported Emissions (tons/year) for Reporting Year: 2013		<input checked="" type="checkbox"/> CO 14.242	<input checked="" type="checkbox"/> SOx 0.097
		<input checked="" type="checkbox"/> VOC 1.754	1
Compliance History: <input checked="" type="checkbox"/> Citizen Complaints Filed in Last Two Calendar Years (0) <input checked="" type="checkbox"/> Notices to Comply Issued in Last Two Calendar Years (0) <input checked="" type="checkbox"/> Notices of Violation Issued in Last Two Calendar Years (1)			
Comments: The facility was issued NOV P62481 and the NOV was settled on 9/3/2015. The facility is in compliance.			

ATTACHMENT A

**Toxic Air Contaminants Emissions (TAC)
Annual Reported Emissions for Reporting Period 2013**

Pollutant ID	Pollutant Description	Annual Emissions
106990	1,3-Butadiene	1.634
91576	2-Methyl naphthalene [PAH, POM]	0.000
83329	ACENAPHTHENE	0.000
208968	ACENAPHTHYLENE	0.000
7664417	Ammonia	5823.114
7440382	Arsenic	0.010
71432	Benzene	20.698
7440439	Cadmium	0.010
56235	Carbon tetrachloride	3.000
18540299	Chromium (VI)	0.000
218019	Chrysene	0.000
75434	Dichlorofluoromethane {Freon 12}	30.000
50000	Formaldehyde	65.263
7439921	Lead (inorganic)	0.055
75092	Methylene chloride	30.000
91203	Naphthalene	0.256
7440020	Nickel	0.026
1151	PAHs, total, with components not reported	0.276