

# SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

## Title V Permit Summary

AQMD Facility ID:	36738	Company Name:	Sorenson Engineering, Inc.	
Equipment Location:	32032 Dunlap Boulevard, Yucaipa, CA 92399			SIC Code: 3450
Permit Revision #:	Revision Date:	Facility Permit Section(s) Affected:		
Application #(s):	474681	Application Submittal Date(s):	10/18/07	
AQMD Contact Person:	Hamed Mandilawi	Phone #:	(909) 396-3275	
		E-Mail Address:	hmandilawi@aqmd.gov	
Project Description: This is an existing facility, applying for a Title V permit renewal that is engaged in the manufacturing of high precision electronics. The facility operates a solvent degreaser, a deburring line, and other supporting equipment. The emission from the solvent degreaser is controlled by an air pollution control equipment carbon adsorption system.				
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 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 Permit Streamlines Overlapping or Outdated Requirements 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 Reporting Year: 2006-2007		<input type="checkbox"/> No TACs Reported <input checked="" type="checkbox"/> <u>The Following TACs Were Reported:</u>		
		AMMONIA	Emissions (lbs/yr): 1.6	
		BENZENE	0.018	
		FORMALDEHYDE	0.008	
		TRICHLOROETHYLENE	0.147	
		PAH's	0.001	
		NAPHTHALENE	2.7	
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 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 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 0.962 <input checked="" type="checkbox"/> PM 0.058 Annual Reported Emissions (tons/year) for Reporting Year: 2006-2007 <input checked="" type="checkbox"/> CO 0.008 <input checked="" type="checkbox"/> SOx 0.001 <input checked="" type="checkbox"/> VOC 4.208 <input type="checkbox"/> Other: _____				
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:				