

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

Title V Permit Summary

AQMD Facility ID: 91259	Company Name: Johanson Dielectrics, Inc.		
Equipment Location: 15191 Bledsoe Street, Sylmar, CA 91342	SIC Code: 3679		
Permit Revision #:	Revision Date:	Facility Permit Section(s) Affected:	
Application #(s): 520700	Application Submittal Date(s): 4/1/2011		
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 electronics manufacturing. The facility operates a wave soldering machine, ceramic casting machines, nickel and tin plating lines, a solvent recovery still, heat treating furnaces, a baghouse, an electrostatic precipitator, and other supporting equipment. Volatile organic compound emissions from the ceramic casting machines are vented to an air pollution control equipment catalytic afterburner.			
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 Permit Streamlines Overlapping or Outdated Requirements 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: 2010	<input type="checkbox"/> No TACs Reported <input checked="" type="checkbox"/> <u>The Following TACs Were Reported:</u>	<u>Emissions (lbs/yr):</u> Ammonia 35.456 Benzene 0.088 Formaldehyde 0.188 Naphthalene 0.003 Nickel 0.215 PAH's 0.001	
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 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 = _____ in one million Acute Hazard Index = _____ Chronic Hazard Index = _____		
Criteria Pollutant Emissions Annual Reported Emissions (tons/year) for Reporting Year: 2010	<input checked="" type="checkbox"/> NOx 0.72 <input checked="" type="checkbox"/> CO 0.193 <input checked="" type="checkbox"/> VOC 8.409	<input checked="" type="checkbox"/> PM 0.042 <input type="checkbox"/> SOx 0.003 <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 (1) <input checked="" type="checkbox"/> Notices of Violation Issued in Last Two Calendar Years (0)			