

# SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

## Title V Permit Summary

AQMD Facility ID:	35188	Company Name:	3M Company-Monrovia		
Equipment Location:	1601 S. Shamrock Ave., Monrovia, CA 91016			SIC Code: 2295	
Permit Revision #:	Revision Date:	Facility Permit Section(s) Affected:			
Application #(s):	537768	Application Submittal Date(s):	5/3/2012		
AQMD Contact Person:	Hamed Mandilawi	Phone #:	E-Mail Address:		
		(909) 396-3275	hmandilawi@aqmd.gov		
Project Description: This is an existing facility applying for a Title V permit that manufactures coated materials. The facility operates a dual web coating and curing line, a cured coating stripping tank, and other supporting equipment. Volatile organic compound emissions from the dual web coating and curing line are vented to an air pollution control equipment afterburner.					
Permit Type: <input checked="" type="checkbox"/> Initial Title V Permit <input 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 Permit Streamlines Overlapping or Outdated Requirements 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 Reporting Year: 2012		<input type="checkbox"/> No TACs Reported <input checked="" type="checkbox"/> The Following TACs Were Reported:		Emissions (lbs/yr):	
		Ammonia		300	
		Arsenic		0.02	
		Benzene		7.41	
		Chromium (VI)		0.2	
		Formaldehyde		0.246	
		Naphthalene		0.227	
		Trichloroethylene		2.82	
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 Annual Reported Emissions (tons/year) for Reporting Year: 2012		<input checked="" type="checkbox"/> NOx	1.08	<input checked="" type="checkbox"/> PM	0.062
		<input checked="" type="checkbox"/> CO	0.292	<input checked="" type="checkbox"/> SOx	0.005
		<input checked="" type="checkbox"/> VOC	5.372	<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 (0)					
Comments:					