

# SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

## Title V Permit Summary

AQMD Facility ID:	131370	Company Name:	JACUZZI WHIRLPOOL BATH															
Equipment Location:	14880 Monte Vista Ave., Chino, CA 91710		SIC Code: 3088															
Permit Revision #:	Revision Date:	Facility Permit Section(s) Affected:																
Application #(s):	467144	Application Submittal Date(s):	3/30/2007															
AQMD Contact Person:	Brian Yeh	Phone #:	E-Mail Address:															
		(909) 396-2584	byeh@aqmd.gov															
<p>Project Description: This is an existing facility applying for a Title V permit renewal that is engaged in bath tub manufacturing. This facility operates eleven spray booths, two storage tanks, three blending tanks, and other supporting equipment. Emissions from the eleven spray booths, two storage tanks, and three blending tanks are controlled by an air pollution control system consisting of post spray booths exhaust filters and bag filters to control the PM emissions, and a zeolite rotor concentrator and a regenerative thermal oxidizer to control the VOC emissions.</p>																		
<p>Permit Type:    <input type="checkbox"/> Initial Title V Permit    <input type="checkbox"/> Significant Revision  <input checked="" type="checkbox"/> Permit Renewal</p>																		
<p>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 Permit Streamlines Overlapping or Outdated Requirements    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</p>																		
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 35%;">Toxic Air Contaminant Emissions (TAC) - Annual Reported Emissions for Reporting Year: 03-04</td> <td style="width: 35%; border-bottom: 1px solid black;"> <input type="checkbox"/> No TACs Reported  <input checked="" type="checkbox"/> <u>The Following TACs Were Reported:</u> </td> <td style="width: 30%; border-bottom: 1px solid black; text-align: right;"><u>Emissions (lbs/yr):</u></td> </tr> <tr> <td></td> <td style="border-bottom: 1px solid black;">Formaldehyde</td> <td style="border-bottom: 1px solid black; text-align: right;">0.45</td> </tr> <tr> <td></td> <td style="border-bottom: 1px solid black;">Benzene</td> <td style="border-bottom: 1px solid black; text-align: right;">0.21</td> </tr> <tr> <td></td> <td style="border-bottom: 1px solid black;">PAHs</td> <td style="border-bottom: 1px solid black; text-align: right;">0.014</td> </tr> <tr> <td></td> <td style="border-bottom: 1px solid black;">Ammonia</td> <td style="border-bottom: 1px solid black; text-align: right;">664.74</td> </tr> </table>				Toxic Air Contaminant Emissions (TAC) - Annual Reported Emissions for Reporting Year: 03-04	<input type="checkbox"/> No TACs Reported <input checked="" type="checkbox"/> <u>The Following TACs Were Reported:</u>	<u>Emissions (lbs/yr):</u>		Formaldehyde	0.45		Benzene	0.21		PAHs	0.014		Ammonia	664.74
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<p>Health Risk From Toxic Air Contaminants:</p> <p><input type="checkbox"/> Health Risk Reduction Plan in Force (AQMD Rule 1402) (date): _____</p> <p><input type="checkbox"/> Health Risk Assessment Required for this Permit Action (AQMD Rule 1401)</p> <p><input checked="" type="checkbox"/> Facility is Subject to Review by the Air Toxics Information and Assessment Act (AB2588)</p> <p style="margin-left: 20px;"><input type="checkbox"/> Facility Determined to be Exempt from AB2588 Requirements</p> <p style="margin-left: 20px;"><input checked="" type="checkbox"/> AQMD is Tracking Status of Facility under AB2588</p> <p style="margin-left: 20px;"><input type="checkbox"/> Health Risk Assessment Submitted to AQMD and Is Being Reviewed</p> <p style="margin-left: 20px;"><input type="checkbox"/> Final Facility Health Risk Approved (date) _____</p> <p style="margin-left: 20px;">Cancer Risk = _____ in one million</p> <p style="margin-left: 20px;">Acute Hazard Index = _____</p> <p style="margin-left: 20px;">Chronic Hazard Index = _____</p>																		
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<p>Compliance History:    <input checked="" type="checkbox"/> Citizen Complaints Filed in Last Two Calendar Years (# 16*)</p> <p style="margin-left: 20px;"><input checked="" type="checkbox"/> Notices to Comply Issued in Last Two Calendar Years (# 1)</p> <p style="margin-left: 20px;"><input checked="" type="checkbox"/> Notices of Violation Issued in Last Two Calendar Years (# 0)</p>																		
<p>Comments: * Odor complaint were filed between September and November 2005. The odor problems were resolved by the replacement of the thermal oxidizer. No odor complaints have been filed since the installation of the new oxidizer.</p>																		