

# SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

## Title V Permit Summary

AQMD Facility ID:	147371	Company Name:	INLAND EMPIRE UTILITIES AGENCY (IEUA) RP-5	
Equipment Location:	6063 KIMBALL AVENUE, CHINO, CA 91710		SIC Code:	4952
Permit Revision #:	3	Revision Date:	TBD	Facility Permit Section(s) Affected:
				A - K, APP. A & B
Application #(s):	519296		Application Submittal Date(s):	
				2/25/2011
AQMD Contact Person:	Angela Shibata	Phone #:	(909) 396-2737	E-Mail Address:
ashibata@aqmd.gov				
Project Description: This is an existing facility, applying for a Title V renewal permit, which operates a sewage treatment plant and manure/food waste processing plant and associated equipment. The facility operates three emergency internal combustion engines for electrical generation, a sewage treatment plant and manure/food waste processing plant, two biofilters, a digester gas storage tank, a flare, two digester gas/natural gas boilers, and two digester gas fired engines at this facility.				
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 Permit Streamlines Overlapping or Outdated Requirements 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"/> The Following TACs Were Reported:		<u>Emissions (lbs/yr):</u>
		Ammonia		341.728
		Benzene		56.491
		Carbon tetrachloride		56.198
		Ethylene dichloride		56.198
		Methylene chloride		56.198
		Trichloroethylene		56.198
		Vinyl chloride		56.198
		Methyl chloroform		25.851
		Perchloroethylene		3.467
		Formaldehyde		2.303
In addition, less than 1 lb/yr of the following: 1,3-Butadiene, PAHs, Naphthalene, Lead (inorganic), Nickel, Arsenic, Cadmium, and Chromium (VI).				
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 = _____		
		Acute Hazard Index = _____		
		Chronic Hazard Index = _____		
Criteria Pollutant Emissions		<input checked="" type="checkbox"/> NOx	0.655	<input checked="" type="checkbox"/> PM
Annual Reported Emissions		<input checked="" type="checkbox"/> CO	0.360	<input checked="" type="checkbox"/> SOx
(tons/year) for Reporting Year: 2010		<input checked="" type="checkbox"/> VOC	1.545	<input type="checkbox"/> Other: _____
Compliance History: <input type="checkbox"/> Citizen Complaints Filed in Last Two Calendar Years (# 0)				
<input type="checkbox"/> Notices to Comply Issued in Last Two Calendar Years (# 0)				
<input type="checkbox"/> Notices of Violation Issued in Last Two Calendar Years (# 0)				
Comments: Title V Permit Renewal				