



**INLAND EMPIRE BRINE LINE  
LETTER TO DISCHARGE REQUEST**



<b>SECTION A – GENERAL INFORMATION</b>	
<b>1.</b>	<b>Responsible Party Contact Information:</b>
	Responsible Party Name:
	Responsible Party Contact Phone Number:
	Responsible Party Contact Address:
<b>SECTION B – DISCHARGE DESCRIPTION</b>	
<b>1.</b>	<b>Wastewater Generating Activity:</b>
<b>2.</b>	<b>Description of the source(s) of wastewater:</b>
<b>3.</b>	<b>Anticipated volume of discharge:</b>
<b>4.</b>	<b>Proposed point of discharge:</b>
<b>5.</b>	<b>Proposed time and date discharge will start and stop:</b>

<b>6.</b>	<b>Steps to be employed to ensure wastewater discharge complies with the Brine Line Non-Domestic Wastewater Limitations (See Section C.1.):</b>

**SECTION C – WASTEWATER CHARACTERIZATION**

<b>1.</b>	<b>Wastewater Characteristics:</b>
	Submit a wastewater characterization of the discharge for all constituents reasonably expected to be present in the discharge. Submit laboratory documentation where appropriate. All monitoring must be completed by a certified laboratory using EPA approved methods. Indicate the reported pollutant characteristics on the table below. The wastewater characterization may be submitted on a comparable form if all the information included in the table below are present at a minimum.

POLLUTANT	BRINE LINE NON-DOMESTIC WASTEWATER LIMITATIONS		SAMPLE RESULTS	P = Present/Measured S = Suspected/Estimated NP= Not Present
	DAILY MAXIMUM	UNITS		
pH <sup>1</sup>	6.0 - 12.0	S.U.		
Ammonia	Report	mg/L		
Biochemical Oxygen Demand (BOD) <sup>2</sup>	Note 5	mg/L		
Total Suspended Solids (TSS) <sup>2</sup>	No Limit	mg/L		
Hardness - Total	No Limit	mg/L		
Total Dissolved Solids (TDS)	No Limit	mg/L		
Volatile Suspended Solids (VSS)	No Limit	mg/L		
Arsenic	2.0	mg/L		
Cadmium	1.0	mg/L		
Chromium - Total	20.0	mg/L		
Copper	3.0	mg/L		
Lead	2.0	mg/L		
Mercury	0.03	mg/L		
Molybdenum	2.3	mg/L		
Nickel	10.0	mg/L		
Selenium	3.9	mg/L		
Silver	15.0	mg/L		
Zinc	10.0	mg/L		
Cyanide - Total	5.0	mg/L		
Sulfide -Dissolved	0.5	mg/L		
Sulfide - Total	5.0	mg/L		
Oil/Grease - Mineral/Petroleum <sup>3</sup>	100.0	mg/L		
Fats, Oils, and Grease (FOG) <sup>3</sup>	500.0	mg/L		
1,4-dioxane	1.0	mg/L		
Pesticides <sup>4</sup>	0.01	mg/L		
Polychlorinated Biphenyls <sup>5</sup> (PCBs)	0.01	mg/L		

Notes to Table:

1. pH sample shall be taken and measured using a calibrated pH meter.
2. The Permittee may be subject to BOD and TSS surcharges for concentrations or pounds depending on the billing agreements.
3. The same sample shall be analyzed for both Polar (FOG) and Non-Polar (Oil & Grease- Mineral/Petroleum) using EPA Method 1664A.
4. Pesticides comprise the following: Aldrin,  $\alpha$ -BHC,  $\beta$ -BHC,  $\delta$ -BHC,  $\gamma$ -BHC, Chlordane, 4,4'-DDD, 4,4'-DDE, 4,4'-DDT, Dieldrin, Endosulfan I, Endosulfan II, Endosulfan Sulfate, Endrin, Endrin Aldehyde, Heptachlor, and Heptachlor Epoxide, Toxaphene.
5. Polychlorinated Biphenyls comprise the following: PCB-1016, PCB-1221, PCB-1232, PCB-1242, PCB-1248, PCB-1254, and PCB-1260

<b>SECTION D – CERTIFICATION</b>	
<p><b>“I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.”</b></p>	
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<b>Responsible Party Printed Name</b>	
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<b>Responsible Party Signature</b>	<b>Date</b>
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