

STATE OF CALIFORNIA
CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
LOS ANGELES REGION
320 West 4th Street, Suite 200, Los Angeles, California 90013

**FACT SHEET
WASTE DISCHARGE REQUIREMENTS
FOR
COAST PACKING COMPANY
(3275 EAST VERNON AVENUE)**

**NPDES NO. CAG994003
CI-7652**

FACILITY ADDRESS

3275 East Vernon Avenue
Vernon, California

FACILITY MAILING ADDRESS

3275 East Vernon Avenue
Vernon, CA 90058

PROJECT DESCRIPTION:

Coast Packing Company discharges nonprocess wastewater from their facility located at 3275 East Vernon Avenue, City of Vernon. The facility generates noncontact cooling water from the facility's cooling tower. The source of cooling water is a groundwater well located at the facility. The wastewater discharge flows into a nearby storm drain.

VOLUME AND DESCRIPTION OF DISCHARGE:

Up to 100,000 gallons per day of wastewater is discharged from the facility into a nearby storm drain that flows into the Los Angeles River between Figueroa Street and Los Angeles River Estuary (Latitude: 34° 00' 45", Longitude: 118° 13' 15"), a water of the United States. The site location map is shown in Figure 1.

APPLICABLE EFFLUENT LIMITATIONS

Based on the information provided in the NPDES Application Supplemental Requirements, the following constituents listed in the Table below have been determined to show reasonable potential to exist in the discharge. The discharge flows into the Los Angeles River between Figueroa Street and Los Angeles River Estuary that has a designated beneficial use of (MUN) Potential. The effluent limitations in Attachment B.7.d. are applicable to your discharge.

This Table lists the specific constituents and effluent limitations applicable to the discharge.

Constituents	Units	Discharge Limitations	
		Daily Maximum	Monthly Average
Total Dissolved Solids	mg/L	1500	
Sulfate	mg/L	350	
Chloride	mg/L	190	
Nitrogen	mg/L	8	
Total Suspended Solids	mg/L	150	50
Turbidity	NTU	150	50
BOD ₅ 20°C	mg/L	30	20
Oil and Grease	mg/L	15	10
Settleable Solids	ml/L	0.3	0.1
Sulfides	mg/L	1.0	
Residual Chlorine	mg/L	0.1	
Methylene Blue Active Substances (MBAS)	mg/L	0.5	

FREQUENCY OF DISCHARGE:

The discharge of wastewater will be intermittent.

REUSE OF WATER:

The reuse of wastewater at the site was evaluated. The disposal of water to a treatment facility is not feasible because it is not cost effective. The property and the immediate vicinity have no landscaped areas that require irrigation. Therefore, the majority of wastewater will be discharged into the storm drain.