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

FACT SHEET
WASTE DISCHARGE REQUIREMENTS
FOR
PACIFIC TERMINALS, LLC
(LOS ALAMITOS TANK FARM)

NPDES NO. CAG674001 CI-8007

**FACILITY ADDRESS** 

692 N. Studebaker Road Long Beach, CA 90803 **FACILITY MAILING ADDRESS** 

5900 Cherry Avenue Long Beach, CA 90805

### PROJECT DESCRIPTION:

Pacific Terminals, LLC discharges hydrostatic test water from aboveground storage tanks and pipelines at their Tank Farm facility located at 692 N. Studebaker Road, Long Beach. A total of eleven tanks (Tank Nos. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, and 11) exist at the facility. The wastewater from the tank and pipeline hydrotesting will be discharged into the San Gabriel River, approximately 350 feet from the facility. Potable water supplied by the City of Long Beach Water Department will be used for the hydrostatic testing.

### **VOLUME AND DESCRIPTION OF DISCHARGE:**

Approximately 2.5 million gallons per day (mgd) of hydrostatic test water will be discharged to a storm drain located along the San Gabriel River (Latitude: 33° 46' 07", Longitude: 118° 05' 50"). The discharge flows into San Gabriel River (between Firestone Boulevard and San Gabriel River Estuary), a water of the United States. The facility location and site plan are shown in Figures 1 and 2.

### **APPLICABLE EFFLUENT LIMITATIONS**

Based on the information provided, the analytical data did not show reasonable potential for toxics to exist in hydrostatic test wastewater above the Screening Levels for Potential Pollutants of Concern in Potable Water Used for Hydrostatic Testing in Attachment A. In addition, the source of hydrostatic test water is from a potable water supply system that complies with the Department of Health Services Maximum Contaminant Levels for drinking water. The discharge flows into the San Gabriel River (between Firestone Boulevard and San Gabriel River Estuary). The effluent limitations in Attachment B are not applicable to your discharge.

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

		Discharge Limitations	
Constituents	Units	Daily Maximum	Monthly Average
Total Suspended Solids	mg/L	150	50
Turbidity	NTU	150	50
BOD <sub>5</sub> 20°C	mg/L	30	20
Oil and Grease	mg/L	15	10
Settable Solids	ml/L	0.3	0.1
Residual Chlorine	mg/L	0.1	

## FREQUENCY OF DISCHARGE:

The discharge will be intermittent.

# **REUSE OF WATER:**

Reuse of water at the facility for irrigation and dust control was evaluated, and found to be infeasible at the site. Therefore, the hydrostatic test water will be discharged into the San Gabriel River.