

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
EXXONMOBIL PIPELINE COMPANY
(SOUTHWEST TERMINAL AREA 1)

(ORDER NO. R4-2004-0109, SERIES NO. 013)
(NPDES NO. CAG674001)
CI-9074

FACILITY ADDRESS

799 South Seaside Avenue
Terminal Island, CA 90731

FACILITY MAILING ADDRESS

12851 East 166th Street
Cerritos, CA 90703

PROJECT DESCRIPTION:

ExxonMobil Pipeline Company (ExxonMobil) proposes to discharge hydrostatic test water from Tanks Nos. 800X17, 800X19, 800X21, 800X23, 400X08 and 400X09 at the facility. The facility is located at 799 South Seaside Avenue, Terminal Island. Hydrostatic testing is required at the facility to test the above ground tanks for leaks and structural integrity. Potable water from City of Los Angeles Department of Water and Power will be used for the hydrostatic testing.

VOLUME AND DESCRIPTION OF DISCHARGE:

Approximately 1.0 million gallons per day (MGD) of hydrostatic test water will be discharged from the project site. The hydrostatic test water should be released at such a rate that it will not create soil erosion. The discharge will be released into the facility main channel (Latitude: 33° 44' 14", Longitude: 118° 16' 18"), thence to the Outer Los Angeles Harbor, waters of the United States. The facility location map and site plans 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 above the *Screening Levels for Potential Pollutants of Concern in Potable Water Used for Hydrostatic Testing in Attachment A*. The discharge flows into the Los Angeles Harbor. The effluent limitation in Attachment B is not applicable to your discharge.

May 4, 2006

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

Constituents	Units	Discharge Limitations	
		Daily Maximum	Monthly Average
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
Settable Solids	ml/L	0.3	0.1
Residual Chlorine	mg/L	0.1	

FREQUENCY OF DISCHARGE:

The discharge will be intermittent. ExxonMobil Pipeline Company anticipates conducting the hydrostatic testing during June 2006.

REUSE OF WATER:

Reuse of water at the facility for irrigation and dust control was evaluated, but found to be infeasible at the site. Therefore, the hydrostatic test water will be discharged into Outer Los Angeles Harbor.