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 CONOCOPHILLIPS PIPELINE COMPANY (LOS ANGELES TERMINAL 12-INCH PIPELINE RELOCATION PROJECT)

NPDES NO. CAG674001 CI-9097

FACILITY ADDRESS

FACILITY MAILING ADDRESS

20805 Normandie Avenue Torrance, California

3900 Kilroy Airport Way Long Beach, CA 90806

PROJECT DESCRIPTION:

ConocoPhillips Pipeline Company (Discharger) plans to relocate 7200 feet of petroleum products transfer pipeline along Normandie Avenue between Torrance Boulevard and Carson Street in the City of Torrance (See Figure 1 for site location). The Discharger needs to conduct hydrostatic testing of the pipeline with potable water. The wastewater from the hydrostatic test will be discharged to the nearby storm drain.

VOLUME AND DESCRIPTION OF DISCHARGE:

Up to 0.1 million gallons of hydrostatic test water will be discharged to a nearby storm drain at Latitude: 33° 50′ 30″, Longitude: 118° 17′ 59″. The discharge flows to the Dominguez Channel, a water of the United States. The Discharger will lay a hose down to the storm drain and control the flow rate so that no back flow or overflow will occur. The drain box and the area around it will be cleaned of foreign materials and debris prior to the discharge.

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 Dominguez Channel, which is not designated as MUN beneficial use. Therefore, the discharge limitations under "Other Waters" column apply to the discharge.

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

Constituents	Units	Discharge Limitations	
	Offics	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
Settleable Solids	ml/L	0.3	0.1
Total Residual Chlorine	mg/L	0.1	N/A

FREQUENCY OF DISCHARGE:

Discharge from the facility is intermittent.

REUSE OF WATER:

Reuse of water at the facility for irrigation and dust control were evaluated. Due to short duration of the discharge and the inability to reuse the testing water economically, the wastewater will be discharged to the storm drain.