

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
BP WEST COAST PRODUCTS COMPANY, LLC
(ARCO VINVALE TERMINAL)

NPDES NO. CAG674001
CI-8389

FACILITY ADDRESS

8601 S. Garfield Avenue
South Gate, California

FACILITY MAILING ADDRESS

8601 S. Garfield Avenue
South Gate, CA 90280

PROJECT DESCRIPTION:

BP West Coast Products Company, LLC, (BP West) proposes to discharge hydrostatic test water from Tank No. 932 located at Arco Vinvale Terminal, 8601 S. Garfield Avenue, South Gate. The hydrostatic testing will be conducted after the tank upgrade. BP West will use potable water supplied by the City of South Gate during the hydrostatic testing.

VOLUME AND DESCRIPTION OF DISCHARGE:

A total of approximately 3.36 million gallons of hydrostatic water will be discharged to the Los Angeles River (Latitude: 33° 57' 00", Longitude: 118° 10' 00") a water of the United States. The discharge will occur over a period of four days at a rate of up to 950,000 gallons per day. The site location map is shown in Figure 1.

FREQUENCY OF DISCHARGE:

The discharge will be continuous.

REUSE OF WATER:

The reuse of hydrostatic test water at the facility was evaluated. The facility is paved and has very little vegetation. Therefore, dust suppression and irrigation are not viable reuse option. Recycling is not a viable option due to the location of the test site, the large volume of water involved and the fact that the tank must be emptied of water as quickly as possible in order to return to service for bulk petroleum storage. Because there is no available reuse option of wastewater at the site, the hydrostatic test water will be discharged into the Los Angeles River.