

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
CITY OF LONG BEACH
(PIER T DEVELOPMENT)

NPDES NO. CAG994001
CI-8300

FACILITY ADDRESS

Pier T, Long Beach Harbor
City of Long Beach
Long Beach, CA 90802

FACILITY MAILING ADDRESS

Harbor Department
925 Harbor Plaza (Engineering)
Long Beach, CA 90802

PROJECT DESCRIPTION

The City of Long Beach is engaged in development of Pier T, shown in Figure 1, into a commercial cargo container pier. The project will include demolition of existing structures, relocation and installation of utilities and general terminal construction. Groundwater dewatering may be necessary during installation of new utilities. The groundwater will be collected in baker tanks for settlement and tested prior to discharge.

VOLUME AND DESCRIPTION OF DISCHARGE

Up to 50,000 gallons per day of groundwater will be discharged into the West Basin at Latitude: 33° 45' 20"N, Longitude: 118° 14' 50"W. Discharge will be to the existing storm drain system, shown in Figure 2, which drains into the West Basin of Long Beach Harbor. West Basin is part of the Long Beach Harbor and part of the estuary of the Los Angeles River, a water of the United States.

FREQUENCY OF DISCHARGE

Discharge will occur intermittently during the approximately on year period of construction.

REUSE OF WATER

The high salinity of groundwater in the area limits re-use options; little dust control water is required because most of the site has been paved. Because of these attributes and the intermittent nature of the discharge, there is no feasible reuse option for the water.