

State of California
CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
LOS ANGELES REGION
320 West 4th Street, Suite 200, Los Angeles

FACT SHEET
WASTE DISCHARGE REQUIREMENTS
FOR
CHROMIZING COMPANY
(CHROMALLOY LOS ANGELES)

NPDES NO. CAG914001
CI-8254

PROJECT LOCATION

2100 West 139th Street
Gardena, CA 90249

FACILITY MAILING ADDRESS

3636 Arrowhead Drive
Carson City, NV 89706

PROJECT DESCRIPTION

Chromalloy Los Angeles (Chromalloy) proposes to clean up volatile organic compounds (mostly Tetrachloroethylene and Trichloroethylene) impacted soil and groundwater at the project site. The proposed treatment system consists of a high-vacuum dual-phase extraction system with granular activated carbon treatment. Chromalloy will discharge the treated groundwater to a storm drain.

VOLUME AND DESCRIPTION OF DISCHARGE

Chromalloy will discharge up to 7,200 gallons per day of wastewater from the treatment system. The wastewater from the treatment system will be discharged through an underground discharge line located at Outfall No. 1 (Latitude 33° 53' 16", Longitude 118° 18' 53") into Dominguez Channel, a water of the United States. See Figures 1 and 2 for the site location and flow diagram.

FREQUENCY OF DISCHARGE

The discharge will be intermittent and will begin in July 2001.

REUSE OF WATER

Chromalloy had considered reuse of treated wastewater at the facility for irrigation purposes. However, due to the size of the facility, it cannot accommodate the planned flow rate; therefore, reuse is not feasible.