

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
CITY OF CERRITOS
(Corporation Yard)
NPDES NO. CAG834001
CI-8522

PROJECT LOCATION

16540 Marquardt Avenue
Cerritos, CA 90703

FACILITY MAILING ADDRESS

18125 Bloomfield Avenue
Cerritos, CA 90703

PROJECT DESCRIPTION

The subject site is owned and operated by the City of Cerritos. Shallow groundwater beneath the site is contaminated with a plume of petroleum hydrocarbon. The subject site is currently under the oversight of this Regional Board for remediation of impacted groundwater. The project consultant, Komex, will be conducting a groundwater pump-and-treat system on-site groundwater monitoring wells. The extracted groundwater will be filtered through two bag filters and a series of three canisters containing granular activated carbon (GAC) prior to remove suspended solids and petroleum hydrocarbons, respectively. Post treatment water samples will be taken for analyses prior to discharge into the storm drain.

VOLUME AND DESCRIPTION OF DISCHARGE

Up to 28,800 gallons per day of treated groundwater will be discharged. The water will be discharged into storm drain located at (Latitude 35°52'53", Longitude 118°02'09"), which drains into Coyote Creek, a water of the United States. The site location and the schematic of waste flow diagram are shown as Figures I and II, respectively.

FREQUENCY OF DISCHARGE

The groundwater remedial activity is scheduled to begin in January 2002. The discharge will be continuous.

REUSE OF WATER

Due to lack of landscaping area at the site, there are no feasible reuse options for the discharge.