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 OXNARD AIRPORT (Former Condor LUFT Site) NPDES NO. CAG834001 CI-8507

PROJECT LOCATION

2889 West Fifth Street Oxnard, CA 93030

FACILITY MAILING ADDRESS

555 Airport Way Oxnard, CA 93010

PROJECT DESCRIPTION

The former Condor Helicopter Facility is located in the Oxnard Airport. The site is owned and operated by Ventura County Department of Airports. Shallow groundwater beneath the site is contaminated with a plume of petroleum hydrocarbon. The subject site is currently under the oversight of Ventura County Environmental Health Division, LUFT Program for remediation of impacted soil and groundwater. The project consultant, Applied Environmental Technologies (AET), will be conducting a dual-phase soil vapor and groundwater extraction/treatment through on-site groundwater monitoring wells. The extracted groundwater will be filtered through two filter cartridges 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 channel.

VOLUME AND DESCRIPTION OF DISCHARGE

Up to 28,800 gallons per day of treated groundwater will be discharged. The water will be discharged into Edison Canal (Latitude 34°11' 52", Longitude 119°12'26"), which drains into Channel Islands Harbor, 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 December 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.