# STATE OF CALIFORNIA CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD LOS ANGELES REGION 320 West 4<sup>th</sup> Street, Suite 200, Los Angeles, California 90013

# FACT SHEET WASTE DISCHARGE REQUIREMENTS FOR CITY OF ARCADIA PUBLIC WORKS SERVICES DEPARTMENT (Anoakia Water Well Supply Testing Project)

NPDES NO. CAG994001 CI-8350

FACILITY ADDRESS

778 Anoakia Lane Arcadia, CA 91066 **FACILITY MAILING ADDRESS** 

11800 Goldring Road Arcadia, CA 91066

## PROJECT DESCRIPTION:

The City of Arcadia Public Works Services Department (The City) proposes to discharge groundwater from a recently constructed water well, Anoakia Well, during a short term aquifer pumping test. The discharge is necessary to collect information requested by the California Department of Health Services in order to verify that the groundwater meets drinking water standards. The groundwater will be discharged to the flood control channel system.

# **VOLUME AND DESCRIPTION OF DISCHARGE:**

Up to 1.73 million gallons per day (mgd) of groundwater will be discharged during the short-term test that will last less than 72 hours. The water will be discharged into Arcadia Wash (Latitude: 34° 09' 12", Longitude: 118° 03' 20"), thence into Rio Hondo which flows into Los Angeles River, a waters of the United States. The site location map is shown in Attachement 1.

# FREQUENCY OF DISCHARGE:

The discharge will last for approximately 72 hours, and will be conducted in January 2002.

## **REUSE OF WATER:**

Water reuse options such as irrigation, evaporative spraying, soil compaction/dust suppression were evaluated. However, they are infeasible because constructing the plumbing and distributing groundwater to commercial parties for short duration is cost prohibitive.