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 WALNUT VALLEY WATER DISTRICT (WELL CONSTRUCTION AND PUMP TEST)

NPDES NO. CAG994001 CI-8211

### FACILITY ADDRESS

- 1. Valley Site Near Temple Ave. and San Jose Creek. Pomona
- Grand Site East of Grand Avenue and San Jose Creek, City of Industry
- 3. Fairway Site Near Fairway Avenue and San Jose Creek, City of Industry

### **PROJECT DESCRIPTION:**

The Walnut Valley Water District (WVWD) proposes to discharge groundwater generated during the construction of two new groundwater wells and from an existing groundwater well at the above referenced facilities. In addition, groundwater generated from pump start up, aquifer/pump test and from well maintenance will be discharged. Aquifer test will be performed after the completion of the two new groundwater wells. During pump start up, each well will be evacuated for approximately two minutes. If needed, a desilting tank will be installed to clarify the water before discharge.

### **VOLUME AND DESCRIPTION OF DISCHARGE:**

Up to 720,000 gpd of groundwater will be discharged during the aquifer/pump test. Up to 7,000 gpd will be discharged during normal pump startup and maintenance. WVWD will be discharging from three different sites. The three outfalls will discharge into San Jose Creek, a water of the United States, at the following locations:

1.	Valley Site	Latitude: 34° 03' 34", Longitude: 117° 48' 00" - well construction and pump test
2.	Grand Site	Latitude: 34° 01' 30", Longitude: 117° 49' 00" - well construction and pump test
3.	Fairway Site	Latitude: 34° 00' 10", Longitude: 117° 25' 15" - existing well

### FREQUENCY OF DISCHARGE:

The discharge will be intermittent.

#### **REUSE OF WATER:**

There is no other feasible reuse options for the water. Therefore, the extracted groundwater will be discharged into San Jose Creek.

# California Environmental Protection Agency

### FACILITY MAILING ADDRESS

271 S. Brea Canyon Road Walnut, CA 91789