

Water Quality

**TABLE 34: PESTICIDES, HERBICIDES, AND OTHER ORGANIC
SUBSTANCES DETECTED IN THE STATE WATER PROJECT**

Mar 2007

SAMPLING LOCATION	SAMPLE DATE	CHEMICAL DETECTED	CONCENTRATION (ug/l)
NORTH BAY AQUEDUCT	21-Mar-07	Diuron	0.81
BARKER SLOUGH PUMPING PLANT		Simazine	0.16
HARVEY O.BANKS	21-Mar-07	Diuron	0.81
DELTA PUMPING PLANT		Simazine	0.12
O'NIELL FOREBAY OUTLET	21-Mar-07	Diuron	0.69
CHECK 13		Simazine	0.10
DELTA MENDOTA CANAL	21-Mar-07	Simazine	0.1
UPSTREAM OF McCABE ROAD		Diuron	2.35
CALIFORNIA AQUEDUCT NEAR	20-Mar-07	Diuron	1.25
KETTLEMAN CITY (CK 21)		Simazine	0.12
CALIFORNIA AQUEDUCT NEAR	20-Mar-07	Simazine	0.12
HYW 119 (CHECK 29)		Diuron	1.20
CALIFORNIA AQUEDUCT AT	28-Mar-07	Simazine	0.10
TEHACHAPI AFTERBAY (CK 41)		Diuron	0.99
DEVIL CANYON HEAD WORKS	26-Mar-07	Diuron	1.36
		Simazine	0.07

NOTES:

THESE LOCATIONS ARE NORMALLY SAMPLED DURING MARCH, JUNE AND SEPTEMBER

ug/l = micrograms per liter