

Water Quality

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

Sep 2007

SAMPLING LOCATION	SAMPLE DATE	CHEMICAL DETECTED	CONCENTRATION (ug/l)
NORTH BAY AQUEDUCT BARKER SLOUGH PUMPING PLANT		None	
HARVEY O.BANKS DELTA PUMPING PLANT	9/19/07	2,4-D	0.3
O'NIELL FOREBAY OUTLET CHECK 13	9/19/07	2,4-D	0.4
DELTA MENDOTA CANAL UPSTREAM OF McCABE ROAD	9/19/07	2,4-D	0.6
CALIFORNIA AQUEDUCT NEAR KETTLEMAN CITY (CK 21)	9/18/07	2,4-D	0.3
CALIFORNIA AQUEDUCT NEAR HIGHWAY 119 (CK 29)	9/19/07 9/19/07	Dacthal (DCPA) 2,4-D	0.12 0.40
CALIFORNIA AQUEDUCT AT DEVIL CANYON HEADWORKS			
CALIFORNIA AQUEDUCT AT TEHACHAPI AFTERBAY (CK 41)	9/19/07	2,4-D	0.30

NOTES:

THESE LOCATIONS ARE NORMALLY SAMPLED DURING MARCH, JUNE AND SEPTEMBER

Only stations sampled that had organic compounds detected are included in this table.

ug/l = micrograms per liter