## ATTACHMENT A

Table 3-10. Water Quality Objectives for Selected Constituents in Regional Ground Waters\*.

DWR Basin No. <sup>b</sup>	BASIN		OBJECTIVE	ES (mg/L)	
		TDS	Sulfate	Chloride	Boron
	Pitas Point Area <sup>c</sup>		None specified		
4-1	Ojai Valley Upper Ojai Valley West of Sulfur Mountain Road Central area Sisar area	1,000 700 700	300 50 250	200 100 100	1.0 1.0 0.5
4-2	Lower Ojai Valley West of San Antonio-Senior Canyon Creeks East of San Antonio-Senior Canyon Creeks	1,000 ,700	300 200	200 <sub>8</sub> 50	0.5 0.5
4-3	Ventura River Valley Upper Ventura San Antonio Creek area Lower Ventura	800, 1,000 1,500	300 300 500	100 100 300	0.5 1.0 1.5
	Ventura Central <sup>d</sup>				
4-4	Santa Clara-Piru Creek area Upper area (above Lake Piru) Lower area east of Piru Creek Lower area west of Piru Creek	1,100 2,500 1,200	400 1,200 600	200 200 100	2.0 1.5 1.5
	Santa Clara–Sespe Creek area Topa Topa (upper Sespe) area Fillmore area	900	350	30	2.0
	Pole Creek Fan area South side of Santa Clara River Remaining Fillmore area Santa Clara—Santa Paula area	2,000 1,500 1,000	800 800 400	100 100 50	1.0 1.1 0.7
	East of Peck Road West of Peck Road Oxnard Plain	1,200 2,000	600 800	100 110	1.0 1.0
	Oxnard Forebay Confined aquifers Unconfined and perched aquifers	1,200 1,200 3,000	600 600 1,000	150 150 500	1.0 1.0
4-6	Pleasant Valley Confined aquifers Unconfined and perched aquifers	700	300 —	150 —	1.0
4-7	Arroyo Santa Rosa	900	300	150	1.0
4-8	Las Posas Valley South Las Posas area				
	NW of Grimes Cyn Rd & LA Ave & Somis Rd E of Grimes Cyn Rd and Hitch Blvd S of LA Ave between Somis Rd & Hitch Blvd Grimes Canyon Rd & Broadway area North Las Posas area	700 2,500 1,500 250 500	300 1,200 700 30 250	100 400 250 30 150	0.5 3.0 1.0 0.2 1.0
4-5	Upper Santa Clara Acton Valley Sierra Pelona Valley (Agua Dulce) Upper Mint Canyon Upper Bouquet Canyon Green Valley Lake Elizabeth-Lake Hughes area	550 600 700 400 400 500	150 100 150 50 50 100	100 100 100 30 25 50	1.0 0.5 0.5 0.5 



Table 3-10. Water Quality Objectives for Selected Constituents in Regional Ground Waters\* (cont.)



DWR Basin No. <sup>b</sup>	BASIN	OBJECTIVES (mg/L)				
		TDS	Sulfate	Chloride	Boron	
4-4.07	Eastern Santa Clara Santa Clara-Mint Canyon South Fork Placerita Canyon Santa Clara-Bouquet & San Francisquito Canyons Castaic Valley Saugus Aquifer	800 700 700 700 700 1,000	150 200 150 250 350	150 100 100 100 150	1.0 0.5 0.5 1.0 1.0	
4-9	Simi Valley Simi Valley Basin Confined aquifers Unconfined aquifers Gillibrand Basin	1,200 - 900	600 - 350	150 - 50	1.0  1.0	
4-10	Conejo Valley	800,	250	150	1.0	
4-11	Los Angeles Coastal Plain Central Basin West Coast Basin Hollywood Basin Santa Monica Basin	700 800 750 1,000	250 250 100 250	150 250 100 200	1.0 1.5 1.0 0.5	
4-12	San Fernando Valley Sylmar Basin Verdugo Basin	600 600	150 150	100 100	0.5 0.5	
	San Fernando Basin West of Highway 405 East of Highway 405 (overall) Sunland-Tugunga area * Foothill area * Area encompassing RT-Tujunga-Erwin-	800 700 400 400 600	300 300 50 100 250	100 100 50 50 100	1.5 1.5 0.5 1.0 1.5	
	N. Hollywood-Whithall-LAVerdugo-Crystal Springs- Headworks-Glendale/Burbank Well Fields Narrows area (below confluence of Verdugo Wash with the LA River) Eagle Rock Basin	900 800	300 150	150 100	1.5 0.5	
<b>4-13</b>	San Gabriel Valley Raymond Basin Monk Hill sub-basin Santa Anita area Pasadena area Main San Gabriel Basin Western area ' Eastern area ' Puente Basin	450 450 450 450 600 1,000	100 100 100 100 100 300	100 100 100 100 100 150	0.5 0.5 0.5 0.5 0.5 1.0	
4-14 8-2 <sup>9</sup>	Upper Santa Ana Valley Live Oak area Claremont Heights area Pomona area Chino area Spadra area	450 450 300 450 550	150 100 100 20 200	100 50 50 15 120	0.5  0.5  1.0	
4-15	Tierra Rejada	700	250	100	0.5	
4-16	Hidden Valley	1,000	250	250	1.0	
4-17	Lockwood Valley	1,000	300	20	2.0	
4-18	Hungry Valley and Peace Valley	500	150	50	1.0	



Table 3-10. Water Quality Objectives for Selected Constituents in Regional Ground Waters\* (cont.)

DWR Basin No.	BASIN		OBJECTIVES (mg/L)			
		TDS	Sulfate	Chioride	Boron	
4-19	Thousand Oaks area	1,400	700	150	1.0	
4-20	Russell Valley Russell Valley Triunfo Canyon area Lindero Canyon area Las Virgenes Canyon area	1,500 2,000 2,000 2,000	500 500 500 500	250 500 500 500	1.0 2.0 2.0 2.0	
4-21	Conejo-Tierra Rejada Volcanic area h	-	-	-	-	
4-22	Santa Monica Mountainssouthern slopes ' Camarillo area Point Dume area Malibu Valley Topanga Canyon area	1,000 1,000 2,000 2,000	250 250 500 500	250 250 500 500	1.0 1.0 2.0 2.0	
	San Pedro Channel Islands <sup>1</sup> Anacapa Island San Nicolas Island Santa Catalina Island San Clemente Island Santa Barbara Island	1,100 1,000 -	150 100 —	350 250 —	 1.0 	

- a. Objectives for ground waters outside of the major basins listed on this table and outlined in Figure 1-9 have not been specifically listed. However, ground waters outside of the major basins are, in many cases, significant sources of water. Furthermore, ground waters outside of the major basins are either potential or existing sources of water for downgradient basins and, as such, objectives in the downgradient basins shall apply to these areas.
- b. Basins are numbered according to Bulletin 118-80 (Department of Water Resources, 1980).
- c. Ground waters in the Pitas Point area (between the lower Ventura River and Rincon Point) are not considered to comprise a major basin, and accordingly have not been designated a basin number by the California Department of Water Resources (DWR) or outlined on Figure 1-9.
- d. The Santa Clara River Valley (4-4), Pleasant Valley (4-6), Arroyo Santa Rosa Valley (4-7) and Las Posas Valley (4-8) Ground Water Basins have been combined and designated as the Ventura Central Basin (DWR, 1980).
- e. The category for the Foothill Wells area in previous Basin Plan incorrectly groups ground water in the Foothill area with ground water in the Sunland-Tujunga area. Accordingly, the new categories, Foothill area and Sunland-Tujunga area, replace the old Foothill Wells area.
- f. All of the ground water in the Main San Gabriel Basin is covered by the objectives listed under Main San Gabriel Basin Eastern area and Western area. Walnut Creek, Big Dalton Wash, and Little Dalton Wash separate the Eastern area from the Western area (see dashed line on Figure 2-17). Any ground water upgradient of these areas is subject to downgradient beneficial uses and objectives, as explained in Footnote a.
- g. The border between Regions 4 and 8 crosses the Upper Santa Ana Valley Ground Water Basin.
- h. Ground water in the Conejo-Tierra Rejada Volcanic Area occurs primarily in fractured volcanic rocks in the western Santa Monica Mountains and Conejo Mountain areas. These areas have not been delineated on Figure 1-9.
- With the exception of ground water in Malibu Valley (DWR Basin No. 4-22), ground waters along the southern slopes of the Santa Monica Mountains are not considered to comprise a major basin and accordingly have not been designated a basin number by the California Department of Water Resources (DWR) or outlined on Figure 1-9.
- DWR has not designated basins for ground waters on the San Pedro Channel Islands.

