

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD  
SAN DIEGO REGION

RESOLUTION NO. 94-139

A RESOLUTION ADOPTING AN AMENDMENT  
TO THE  
COMPREHENSIVE WATER QUALITY CONTROL PLAN  
FOR THE  
SAN DIEGO BASIN  
FOR A PORTION OF THE  
POWAY (6.2) HYDROGRAPHIC AREA

WHEREAS, in accordance with Section 13240 et seq. of the CALIFORNIA WATER CODE, the California Regional Water Quality Control Board, San Diego Region, caused to be developed a Comprehensive Water Quality Control Plan for the San Diego Water Quality Control Region; and

WHEREAS, the Regional Board, acting in accord with Section 13244 of the CALIFORNIA WATER CODE, on March 17, 1975, adopted the COMPREHENSIVE WATER QUALITY CONTROL PLAN REPORT, SAN DIEGO REGION (9) (1975 BASIN PLAN); and

WHEREAS, on September 8, 1994 the Regional Board adopted Resolution No. 94-10, A RESOLUTION ADOPTING AN UPDATE TO THE WATER QUALITY CONTROL PLAN FOR THE SAN DIEGO BASIN, which updated and replaced the 1975 Basin Plan; and

WHEREAS, the Regional Board has adopted Resolution No. 86-06 which incorporates a water reclamation policy into the Comprehensive Water Quality Control Plan which outlines an action plan whereby the Regional Board will consider special amendments to the Comprehensive Water Quality Control Plan to encourage meaningful water reclamation; and

WHEREAS, the Regional Board held a public hearing on October 13, 1994 for the purpose of receiving testimony on proposed amendments that, for a portion of the Poway (6.2) Hydrographic Area, would relax groundwater quality objectives for total dissolved solids from 750 mg/l to 1000 mg/l established in the Comprehensive Water Quality Control Plan for the San Diego Region; and

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WHEREAS, a staff report describing the proposed amendments and containing environmental documentation functionally equivalent to the California Environmental Quality Act requirements was transmitted to interested individuals and public agencies for review and comment; and

WHEREAS, the Regional Board has reviewed and carefully considered all comments and testimony received relative to the proposed amendments; and

WHEREAS, the Regional Board has determined that the proposed amendments will not have a significant adverse effect on the environment; and

WHEREAS, the Regional Board has determined that the proposed amendments will not unreasonably affect beneficial uses within the Poway (6.2) Hydrographic Area, and will be to the maximum benefit to the people of the State; therefore

RESOLVED, that the Water Quality Control Plan for the San Diego Basin be amended as follows:

1. Table 3-2, "Water Quality Objectives for Ground Waters," appearing in Chapter 3, Water Quality Objectives, is revised to reflect the following groundwater quality objectives for the Poway Basin, Hydrologic Area (6.2) as shown in the attached pages.
2. Resolution 94-139 shall be added to the list of resolutions found in the Plans and Policies section of Chapter 5 as shown in the attached pages. The addition will read as follows:

Resolution No. 94-139. Adopted October 13, 1994. "A Resolution Adopting Amendments to the Comprehensive Water Quality Control Plans for a portion of the Poway Hydrologic Area (6.2), San Diego Region." This resolution relaxes the ground water quality objectives for total dissolved solids from 750 mg/l to 1000 mg/l.

BE IT FURTHER RESOLVED that, as mitigation against adverse impacts on public health or groundwater quality resulting from use of reclaimed water, the Regional Board will continue to adopt and enforce waste discharge requirements containing provisions and limitations implementing the State Department of Health Services' Wastewater Reclamation Criteria and water quality objectives contained in the Comprehensive Water Quality Control Plan.

BE IT FURTHER RESOLVED that, the Regional Board Executive Officer is authorized to sign the attached "California Department of Fish and Game, Certificate of Fee Exemption De Minimis Impact Finding."

I, Arthur L. Coe, Executive Officer, do hereby certify the foregoing is a full, true, and correct copy of a Resolution adopted by the California Regional Water Quality Control Board, San Diego Region, on October 13, 1994.

A handwritten signature in black ink, appearing to read "Arthur L. Coe". The signature is written in a cursive style with a large initial "A".

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ARTHUR L. COE  
Executive Officer

# Table 3-2. WATER QUALITY OBJECTIVES

Concentrations not to be exceeded more than 10% of the time during any one year period.

Ground Water	Hydrologic Basin Unit Number	Constituent (mg/L or as noted)											Color Units	F			
		TDS	Cl	SO <sub>4</sub>	%Na	NO <sub>3</sub>	Fe	Mh	MBAS	B	ODOR	Turb NTU					
Buena Vista Creek	HA	4.20															
El Salto	HSA e	4.21	3500	800	500	60	45	0.3	0.1	0.5	2.0	none	5	15	1.0		
Vista	HSA e	4.22	1000 f	400 f	500 f	60	10 f	0.3 f	0.1 f	0.5	0.75 f	none	5	15	1.0		
Agua Hedionda	HA e	4.30	1200	500	500	60	10	0.3	0.1	0.5	0.75	none	5	15	1.0		
Los Monos	HSA ep	4.31	3500	800	500	60	45	0.3	0.1	0.5	2.0	none	5	15	1.0		
Encinas	HA e	4.40	3500 f	800 f	500 f	60	45 f	0.3 f	0.1 f	0.5	2.0 f	none	5	15	1.0		
San Marcos	HA ej	4.50	1000	400	500	60	10	0.3	0.1	0.5	0.75	none	5	15	1.0		
Batiquitos	HSA ejo	4.51	3500	800	500	60	45	0.3	0.1	0.5	2.0	none	5	15	1.0		
Escondido Creek	HA e	4.60	750	300	300	60	10	0.3	0.1	0.5	0.75	none	5	15	1.0		
San Elijo	HSA e	4.61	2800	700	600	60	45	0.3	0.1	0.5	1.0	none	5	15	1.0		
Escondido	HSA	4.62	1000	300	400	60	10	0.3	0.1	0.5	0.75	none	5	15	1.0		
<b>SAN DIEGUITO HYDROLOGIC UNIT</b>																	
Solana Beach	HA e	5.10	1500 f	500 f	500 f	60	45 f	0.9 f	0.2 f	0.5	0.8 f	none	5	15	1.0		
Hodges	HA	5.20	1000 f	400 f	500 f	60	10 f	0.3 f	0.1 f	0.5	0.8 f	none	5	15	1.0		
San Pasqual	HA	5.30	1000 f	400 f	500 f	60	10 f	0.3 f	0.1 f	0.5	0.8 f	none	5	15	1.0		
Santa Maria Valley	HA	5.40	1000	400	500	60	10	0.3	0.1	0.5	0.8	none	5	15	1.0		
Santa Ysabel	HA	5.50	500	250	250	60	5	0.3	0.1	0.5	0.8	none	5	15	1.0		
<b>PENASQUITOS HYDROLOGIC UNIT</b>																	
Miramar Reservoir	HA ke	6.10	1200	500	500	60	10	0.3	0.1	0.5	0.8	none	5	15	1.0		
Poway	HA	6.20	750 x	300	300	60	10	0.3	0.1	0.5	0.8	none	5	15	1.0		
Scripps	HA	6.30	-	-	-	-	-	-	-	-	-	-	-	-	-		
Miramar	HA m	6.40	750	300	300	60	10	0.3	0.1	0.5	0.8	none	5	15	1.0		
Tecolote	HA	6.50	-	-	-	-	-	-	-	-	-	-	-	-	-		

HA - Hydrologic Area  
HSA - Hydrologic Sub Area (Lower case letters indicate endnotes following the table.)

## ENDNOTES FOR TABLE 3-2 continued

- m The water quality objectives do not apply west of Interstate Highway 15. The objectives for the remainder of the Hydrologic Area are as shown.
- n The water quality objectives do not apply west of Hollister Street. The objectives for the remainder of the Hydrologic Area are as shown.
- o No significant amount of ground water in this unit.
- p The water quality objectives apply to the portion of Subarea 4.31 bounded on the west by the easterly boundary of the Interstate 5 right-of-way and on the east by the easterly boundary of El Camino Real.
- q The water quality objectives apply to the portion of Subarea 4.51 bonded on the south by the north shore of Batiquitos Lagoon, on the west by the easterly boundary of the Interstate 5 right-of-way and on the east by the easterly boundary of El Camino Real.
- r The water quality objectives apply to the portion of the Otay HA 1.20 limited to lands within and tributary to Salt Creek on the east and Poggi Canyon on the west and including the several smaller drainage courses between these tributaries of the Otay River.
- s The water quality objectives apply to the Segunda Deshecha Canada drainage area of the San Clemente HA 1.30.
- t These objectives apply to the alluvial ground water beneath the Santa Margarita River from the confluence of Murrieta and Temecula Creeks through the Gavilan and DeLuz HSAs to a depth of 100 feet and a lateral distance equal to the area of the floodplain covered by a 10 year flood event. These objectives do not apply to ground water in and of the basins beneath DeLuz, Sandia, and Rainbow Creeks and other unnamed creeks, which are tributaries of the Santa Margarita River.
- u These objectives apply for only the alluvial aquifer in the Lower Sycamore Canyon portion of the Santee Hydrologic Subarea described as all of the Sycamore Canyon watershed except that part which drains north of the boundary between sections 28 and 33, Township 14 South, Range 1 West.
- v These objectives apply to ground waters within 250 feet of the surface for the most downstream 4,200 acres of the Pauba HSA (2.51) which drain directly to the most downstream 2.7 mile segment of Temecula Creek. Excluded from this area are all lands upgradient from a point 0.5 miles east of the intersection of Butterfield Stage Road and Highway 79.
- w These objectives apply to ground waters within 250 feet of the surface for the most downstream 2,800 acres of the Wolf HSA (2.52) including those portions of the HSA which drain directly to the most downstream 1.5 mile segment of Pechanga Creek. Excluded from this area are all lands of HSA 2.52 which are upgradient of the intersection of Pala Road and Via Eduardo.
- x These objectives apply to ground waters of the Poway HSA (6.2) that lie east of the San Diego County Water Authority's (SDCWA) First Aqueduct. Ground water quality objectives west of the SDCWA first aqueduct are 1000 mg/l.

compliance methodology for part of the San Diego River.

**Resolution No. 90-28.** Adopted March 12, 1990 April 23, 1990. "A Resolution Adopting Amendments to the Comprehensive Water Quality Control Plan for the San Diego Region, for a Portion of the San Clemente Hydrologic Subunit."

**Resolution No. 90-53.** Adopted September 24, 1990. "A Resolution Adopting Amendments to the Comprehensive Water Quality Control Plan for Portions of the Santa Margarita Hydrologic Unit (2.00), San Diego Region." This resolution establishes a biostimulatory substances water quality compliance methodology for part of the Santa Margarita River.

**Resolution No. 90-61.** Adopted November 5, 1990. "A Resolution Amending Resolution No. 90-40, A Regionwide Groundwater Amendment to the Comprehensive Water quality Control Plan for the San Diego Region.'" This resolution revised the language regarding use of reclaimed water contained in Resolution 90-40, "A Resolution Reconsidering and Amending Resolution No. 90-26, 'A Regionwide Groundwater Amendment to the Comprehensive Water Quality control Plan for the San Diego Region,'" and Resolution 90-26, "A Resolution Adopting A Regionwide Groundwater Amendment to the Comprehensive Water Quality Control Plan for the San Diego Region."

**Resolution No. 91-23.** Adopted March 11, 1991. "A Resolution Amending Resolution No. 90-27, 'A Resolution Adopting Amendments to the Comprehensive Water Quality Control Plan for the San Diego Region, for the Mission San Diego and a Portion of the Santee Hydrologic Subareas.'" "

**Resolution No. 91-79.** Adopted December 9, 1991. "A Resolution Amending Resolution No. 90-55, 'Adopting Amendments to the Comprehensive Water Quality Control Plan for the San Diego Region.'" This resolution establishes revised Basin Plan chapters for beneficial uses and water quality objectives.

**Resolution No. 91-46.** Adopted May 20, 1991. "A Resolution Rescinding and Replacing Resolution No. 88-91 and Addenda, and Establishing a Regional Board Drought Policy."

**Resolution No. 92-21.** Adopted April 6, 1992. "A Resolution Concerning the Agreement Between the California Regional Water Quality Control Board, San Diego Region, and the Resource Conservation Districts of San Diego County Regarding the Erosion and Sediment Control Policy."

**Resolution No. 93-02.** Adopted February 1, 1993. "A Resolution Adopting Amendments to the Comprehensive Water Quality Control Plan for the San Diego Region for the Escondido Hydrologic Subarea (4.62)."

**Resolution No. 94-09.** Adopted February 10, 1994. "A Resolution Adopting Amendments to the Comprehensive Water Quality Control Plan for the San Diego Region, Portions of the Pauba (2.51) and Wolf (2.52) Hydrologic Subareas."

**Resolution No. 94-25.** Adopted February 10, 1994. "A Resolution Adopting Amendments to the Comprehensive Water Quality Control Plan for the San Diego Region for the Laguna (1.10), Mission Viejo (1.20), and San Clemente (1.30) Hydrologic Areas."

**Resolution No. 94-139.** Adopted October 13, 1994. "A Resolution Adopting Amendments to the Comprehensive Water Quality Control Plan for a portion of the Poway Hydrologic Area (6.2)."

#### **REGIONAL BOARD WATER QUALITY MANAGEMENT POLICY**

This policy consists of five general water quality policy statements and is described in Chapter 1 of this Basin Plan.