

2002 CWA SECTION 303(d) LIST OF WATER QUALITY LIMITED SEGMENTS

January 13, 2003

DRAFT

REGION	TYPE	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR*	POTENTIAL SOURCES	TMDL PRIORITY	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
9	R	Agua Hedionda Creek	90431000	Total Dissolved Solids	Urban Runoff/Storm Sewers Unknown Nonpoint Source Unknown point source	Low	7 Miles	
9	E	Agua Hedionda Lagoon	90431000	Bacteria Indicators	Nonpoint/Point Source	Low	6.8 Acres	
				Sedimentation/Siltation	Nonpoint/Point Source	Low	6.8 Acres	
9	R	Aliso Creek	90113000	Bacteria Indicators	Urban Runoff/Storm Sewers Unknown point source Nonpoint/Point Source	Medium	19 Miles	
				Phosphorus	Urban Runoff/Storm Sewers Unknown Nonpoint Source Unknown point source	Low	19 Miles	
				<i>Impairment located at lower 4 miles.</i>				
				Toxicity	Urban Runoff/Storm Sewers Unknown Nonpoint Source Unknown point source	Low	19 Miles	
9	E	Aliso Creek (mouth)	90113000	Bacteria Indicators	Nonpoint/Point Source	Medium	0.29 Acres	
9	E	Buena Vista Lagoon	90421000	Bacteria Indicators	Nonpoint/Point Source	Low	202 Acres	
				Nutrients	Nonpoint/Point Source	Low	202 Acres	
				<i>Estimated size of impairment is 150 acres located in upper portion of lagoon.</i>				
				Sedimentation/Siltation	Nonpoint/Point Source	Medium	202 Acres	

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9	R	Chollas Creek	90822000	Bacteria Indicators		Medium	1.2 Miles	
				Cadmium	Nonpoint/Point Source	High	1.2 Miles	2004
				Copper	Nonpoint/Point Source	High	1.2 Miles	2004
				Diazinon	Nonpoint/Point Source	High	1.2 Miles	2002
				Lead	Nonpoint/Point Source	High	1.2 Miles	2004
				Zinc	Nonpoint/Point Source	High	1.2 Miles	2004
9	R	Cloverdale Creek	90532000	Phosphorus		Low	1.2 Miles	
					Urban Runoff/Storm Sewers Unknown Nonpoint Source Unknown point source			
				Total Dissolved Solids		Low	1.2 Miles	
					Urban Runoff/Storm Sewers Unknown Nonpoint Source Unknown point source			
9	B	Dana Point Harbor	90114000	Bacteria Indicators		Medium	119 Acres	
				<i>Impairment located at Baby Beach.</i>				
					Urban Runoff/Storm Sewers Marinas and Recreational Boating Unknown Nonpoint Source Unknown point source			
9	E	Famosa Slough and Channel	90711000	Eutrophic		Low	32 Acres	
					Nonpoint Source			

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9	R	Felicita Creek	90523000	Total Dissolved Solids	Agricultural Return Flows Urban Runoff/Storm Sewers Flow Regulation/Modification Unknown Nonpoint Source Unknown point source	Low	0.92 Miles	
9	R	Forester Creek	90712000	Fecal Coliform <i>Impairment Located at lower 1 mile.</i>	Urban Runoff/Storm Sewers Spills Unknown Nonpoint Source Unknown point source	Medium	6.4 Miles	
				pH <i>Impairment Located at upper 3 miles.</i>	Industrial Point Sources Habitat Modification Spills Unknown Nonpoint Source Unknown point source	Low	6.4 Miles	
				Total Dissolved Solids <i>Impairment Located at lower 1 mile.</i>	Agricultural Return Flows Urban Runoff/Storm Sewers Flow Regulation/Modification Unknown Nonpoint Source Unknown point source	Low	6.4 Miles	
9	R	Green Valley Creek	90511000	Sulfates	Urban Runoff/Storm Sewers Natural Sources Unknown Nonpoint Source Unknown point source	Low	1.2 Miles	
9	L	Guajome Lake	90311000	Eutrophic	Nonpoint/Point Source	Low	33 Acres	

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9	L	Hodges, Lake	90521000	Color	Urban Runoff/Storm Sewers Unknown Nonpoint Source Unknown point source	Low	1104 Acres	
				Nitrogen	Agriculture Dairies Urban Runoff/Storm Sewers Unknown Nonpoint Source Unknown point source	Low	1104 Acres	
				Phosphorus	Agriculture Dairies Urban Runoff/Storm Sewers Unknown Nonpoint Source Unknown point source	Low	1104 Acres	
				Total Dissolved Solids	Agricultural Return Flows Urban Runoff/Storm Sewers Flow Regulation/Modification Natural Sources Unknown Nonpoint Source Unknown point source	Low	1104 Acres	
9	R	Kit Carson Creek	90521000	Total Dissolved Solids	Agricultural Return Flows Urban Runoff/Storm Sewers Flow Regulation/Modification Unknown Nonpoint Source Unknown point source	Low	0.99 Miles	
9	E	Loma Alta Slough	90410000	Bacteria Indicators	Nonpoint Source	Low	8.2 Acres	
				Eutrophic	Nonpoint Source	Low	8.2 Acres	

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9	E	Los Penasquitos Lagoon	90610000	Sedimentation/Siltation		Low	469 Acres	
Nonpoint/Point Source								
9	B	Mission Bay	90640000	Bacteria Indicators		Medium	2032 Acres	
<i>Impairment located along entire bay shoreline.</i>								
Nonpoint/Point Source								
				Eutrophic		Low	2032 Acres	
<i>Estimated area of impairment of 0.5 acres located at mouth of Rose Creek and 0.5 acres located at mouth of Tecolote Creek.</i>								
Nonpoint/Point Source								
				Lead		Low	2032 Acres	
<i>Estimated area of impairment of 0.5 acres located at mouth of Rose Creek and 0.5 acres located at mouth of Tecolote Creek.</i>								
Nonpoint/Point Source								
9	R	Murrieta Creek	90252000	Phosphorus		Low	12 Miles	
Urban Runoff/Storm Sewers								
Unknown Nonpoint Source								
Unknown point source								
9	C	Orange County Coastline		Trash		Low	20 Miles	
Urban Runoff/Storm Sewers								
Atmospheric Deposition								
Recreational and Tourism Activities (non-boating)								
Boat Discharges/Vessel Wastes								
9	C	Pacific Ocean Shoreline, Aliso HSA	90113000	Bacteria Indicators		Medium	0.65 Miles	
<i>Impairment located at Laguna Beach at Lagunita Place / Blue Lagoon Place, Aliso Beach.</i>								
Nonpoint/Point Source								
9	C	Pacific Ocean Shoreline, Buena Vista Creek HA	90421000	Bacteria Indicators		Low	1.2 Miles	
<i>Impairment located at Buena Vista Creek, Carlsbad City Beach at Carlsbad Village Drive, Carlsbad State Beach at Pine Avenue.</i>								
Nonpoint/Point Source								

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9	C	Pacific Ocean Shoreline, Dana Point HSA	90114000	Bacteria Indicators <i>Impairment located at Aliso Beach at West Street, Aliso Beach at Table Rock Drive, 1000 Steps Beach at Pacific Coast Hwy (Hospital, 9th Ave), Salt Creek (large outlet), Salt Creek Beach at Salt Creek service road, Salt Creek Beach at Dana Strand Road.</i>		Medium	2 Miles	
Nonpoint/Point Source								
9	C	Pacific Ocean Shoreline, Escondido Creek HA	90461000	Bacteria Indicators <i>Impairment located at San Elijo Lagoon outlet.</i>		Low	0.44 Miles	
Nonpoint/Point Source								
9	C	Pacific Ocean Shoreline, Laguna Beach HSA	90112000	Bacteria Indicators <i>Impairment located at Main Laguna Beach, Laguna Beach at Ocean Avenue, Laguna Beach at Laguna Avenue, Laguna Beach at Cleo Street, Arch Cove at Bluebird Canyon Road, Laguna Beach at Dumond Drive.</i>		Medium	1.8 Miles	
Nonpoint/Point Source								
9	C	Pacific Ocean Shoreline, Loma Alta HA	90410000	Bacteria Indicators <i>Impairment located at Loma Alta Creek Mouth.</i>		Low	1.1 Miles	
Nonpoint/Point Source								
9	C	Pacific Ocean Shoreline, Lower San Juan HSA	90120000	Bacteria Indicators <i>Impairment located at North Beach Creek, San Juan Creek (large outlet), Capistrano Beach, South Capistrano Beach at Beach Road.</i>		Medium	1.2 Miles	
Nonpoint/Point Source								
9	C	Pacific Ocean Shoreline, Miramar Reservoir HA	90610000	Bacteria Indicators <i>Impairment located at Torrey Pines State Beach at Del Mar (Anderson Canyon).</i>		Low	0.39 Miles	
Urban Runoff/Storm Sewers								
Unknown Nonpoint Source								
Unknown point source								

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9	C	Pacific Ocean Shoreline, San Clemente HA	90130000	Bacteria Indicators <i>Impairment located at Poche Beach (large outlet), Ole Hanson Beach Club Beach at Pico Drain, San Clemente City Beach at El Portal St. Stairs, San Clemente City Beach at Mariposa St., San Clemente City Beach at Linda Lane, San Clemente City Beach at South Linda Lane, San Clemente City Beach at Lifeguard Headquarters, Under San Clemente Municipal Pier, San Clemente City Beach at Trafalgar Canyon (Trafalgar Ln.), San Clemente State Beach at Riviera Beach, San Clemente State Beach at Cypress Shores.</i>		Medium	3.7 Miles	
				Nonpoint/Point Source				
9	C	Pacific Ocean Shoreline, San Diego HU	90711000	Bacteria Indicators <i>Impairment located at San Diego River Mouth (aka Dog Beach).</i>		Medium	0.37 Miles	
				Nonpoint/Point Source				
9	C	Pacific Ocean Shoreline, San Dieguito HU	90511000	Bacteria Indicators <i>Impairment located at San Dieguito Lagoon Mouth, Solana Beach.</i>		Low	0.86 Miles	
				Nonpoint/Point Source				
9	C	Pacific Ocean Shoreline, San Joaquin Hills HSA	90111000	Bacteria Indicators <i>Impairment located at Cameo Cove at Irvine Cove Dr./Riviera Way, Heisler Park-North</i>		Low	0.63 Miles	
				Urban Runoff/Storm Sewers				
				Unknown Nonpoint Source				
				Unknown point source				
9	C	Pacific Ocean Shoreline, San Luis Rey HU	90311000	Bacteria Indicators <i>Impairment located at San Luis Rey River Mouth.</i>		Low	0.05 Miles	
				Nonpoint/Point Source				
9	C	Pacific Ocean Shoreline, San Marcos HA	90451000	Bacteria Indicators <i>Impairment located at Moonlight State Beach.</i>		Low	1.1 Miles	
				Nonpoint/Point Source				
9	C	Pacific Ocean Shoreline, Scripps HA	90630000	Bacteria Indicators <i>Impairment located at La Jolla Shores Beach at El Paseo Grande, La Jolla Shores Beach at Caminito Del Oro, La Jolla Shores Beach at Vallecitos, La Jolla Shores Beach at Ave de la Playa, Casa Beach (Childrens Pool), South Casa Beach at Coast Blvd., Whispering Sands Beach at Ravina St., Windansea Beach at Vista de la Playa, Windansea Beach at Bonair St., Windansea Beach at Playa del Norte, Windansea Beach at Palomar Ave., Tourmaline Surf Park, Pacific Beach at Grand Ave.</i>		Medium	3.9 Miles	
				Nonpoint/Point Source				

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9	C	Pacific Ocean Shoreline, Tijuana HU	91111000	Bacteria Indicators <i>Impairment located from the border, extending north along the shore.</i>		Low	1.3 Miles	
Nonpoint/Point Source								
9	R	Pine Valley Creek (Upper)	91141000	Enterococci		Medium	2.9 Miles	
Grazing-Related Sources Concentrated Animal Feeding Operations (permitted, point source) Transient encampments								
9	R	Prima Deshecha Creek	90130000	Phosphorus		Low	1.2 Miles	
Urban Runoff/Storm Sewers Unknown Nonpoint Source Unknown point source								
				Turbidity		Low	1.2 Miles	
Urban Runoff/Storm Sewers Unknown Nonpoint Source Unknown point source								
9	R	Rainbow Creek	90222000	Nitrogen		High	5 Miles	2003
Agricultural Return Flows Other Urban Runoff Nurseries Onsite Wastewater Systems (Septic Tanks) Nonpoint/Point Source								
				Phosphorus		High	5 Miles	2003
Agricultural Return Flows Other Urban Runoff Nurseries Onsite Wastewater Systems (Septic Tanks) Nonpoint/Point Source								
9	B	San Diego Bay Shoreline, 32nd St San Diego Naval Station	90822000	Benthic Community Effects		Medium	103 Acres	
Nonpoint/Point Source								
				Sediment Toxicity		Medium	103 Acres	
Nonpoint/Point Source								

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9	B	San Diego Bay Shoreline, between Sampson and 28th Streets	90822000	Copper	Nonpoint/Point Source	High	55 Acres	2003
				Mercury	Nonpoint/Point Source	High	55 Acres	2003
				PAHs	Nonpoint/Point Source	High	55 Acres	2003
				PCBs	Nonpoint/Point Source	High	55 Acres	2003
				Zinc	Nonpoint/Point Source	High	55 Acres	2003
9	C	San Diego Bay Shoreline, Chula Vista Marina	90912000	Bacteria Indicators	Urban Runoff/Storm Sewers Marinas and Recreational Boating Boatyards Boat Discharges/Vessel Wastes	Low	0.41 Miles	
9	B	San Diego Bay Shoreline, Downtown Anchorage	90821000	Benthic Community Effects	Nonpoint/Point Source	Medium	7.4 Acres	
				Sediment Toxicity	Nonpoint/Point Source	Medium	7.4 Acres	
9	C	San Diego Bay Shoreline, G Street Pier	90821000	Bacteria Indicators	Urban Runoff/Storm Sewers Unknown Nonpoint Source Unknown point source	Low	0.42 Miles	
9	B	San Diego Bay Shoreline, near Chollas Creek	90822000	Benthic Community Effects	Nonpoint/Point Source	Medium	15 Acres	
				Sediment Toxicity	Nonpoint/Point Source	Medium	15 Acres	

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9	B	San Diego Bay Shoreline, near Coronado Bridge	90822000	Benthic Community Effects		Medium	37 Acres	
				Sediment Toxicity	Nonpoint/Point Source	Medium	37 Acres	
				<i>Includes Crosby Street/Cesar Chavez Park area, that will receive additional monitoring.</i>				
					Nonpoint/Point Source			
9	B	San Diego Bay Shoreline, near sub base	90810000	Benthic Community Effects		Medium	16 Acres	
				Sediment Toxicity	Nonpoint/Point Source	Medium	16 Acres	
					Nonpoint/Point Source			
9	B	San Diego Bay Shoreline, near Switzer Creek	90821000	Chlordane	Urban Runoff/Storm Sewers Other Boatyards Nonpoint/Point Source	Medium	5.5 Acres	
				Lindane	Urban Runoff/Storm Sewers Other Boatyards Nonpoint/Point Source	Medium	5.5 Acres	
				PAHs	Urban Runoff/Storm Sewers Other Boatyards Nonpoint/Point Source	Medium	5.5 Acres	
9	B	San Diego Bay Shoreline, North of 24th Street Marine Terminal	90832000	Benthic Community Effects		Medium	9.5 Acres	
				Sediment Toxicity	Nonpoint/Point Source	Medium	9.5 Acres	
					Nonpoint/Point Source			

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9	B	San Diego Bay Shoreline, Seventh Street Channel	90831000	Benthic Community Effects	Nonpoint/Point Source	Medium	9 Acres	
				Sediment Toxicity	Nonpoint/Point Source	Medium	9 Acres	
9	C	San Diego Bay Shoreline, Shelter Island Shoreline Park	90810000	Bacteria Indicators	Unknown Nonpoint Source Unknown point source	Low	0.42 Miles	
9	C	San Diego Bay Shoreline, Tidelands Park	91010000	Bacteria Indicators	Unknown Nonpoint Source Unknown point source	Low	0.38 Miles	
9	B	San Diego Bay Shoreline, Vicinity of B St and Broadway Piers	90821000	Bacteria Indicators	Urban Runoff/Storm Sewers Unknown Nonpoint Source Unknown point source	Low	9.9 Acres	
				<i>Estimated size of impairment is 0.4 miles around the shoreline of the bay.</i>				
				Benthic Community Effects	Nonpoint/Point Source	Medium	9.9 Acres	
				Sediment Toxicity	Nonpoint/Point Source	Medium	9.9 Acres	
9	B	San Diego Bay, Shelter Island Yacht Basin	90810000	Copper, Dissolved	Nonpoint/Point Source	High	153 Acres	2003
9	R	San Diego River (Lower)	90711000	Fecal Coliform	Urban Runoff/Storm Sewers Wastewater Nonpoint/Point Source	Low	12 Miles	
				<i>Lower 6 miles.</i>				

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				Low Dissolved Oxygen <i>Impairment transcends adjacent Calwater watershed 90712.</i>	Urban Runoff/Storm Sewers Unknown Nonpoint Source Unknown point source	Low	12 Miles	
				Phosphorus <i>Impairment transcends adjacent Calwater watershed 90712.</i>	Urban Runoff/Storm Sewers Unknown Nonpoint Source Unknown point source	Low	12 Miles	
				Total Dissolved Solids <i>Impairment transcends adjacent Calwater watershed 90712.</i>	Urban Runoff/Storm Sewers Flow Regulation/Modification Natural Sources Unknown Nonpoint Source Unknown point source	Low	12 Miles	
9	E	San Elijo Lagoon	90461000	Bacteria Indicators <i>Estimated size of impairment is 150 acres.</i>	Nonpoint/Point Source	Low	566 Acres	
				Eutrophic <i>Estimated size of impairment is 330 acres.</i>	Nonpoint/Point Source	Low	566 Acres	
				Sedimentation/Siltation <i>Estimated size of impairment is 150 acres.</i>	Nonpoint/Point Source	Medium	566 Acres	
9	R	San Juan Creek	90120000	Bacteria Indicators	Nonpoint/Point Source	Medium	1 Miles	
9	E	San Juan Creek (mouth)	90120000	Bacteria Indicators	Nonpoint/Point Source	Medium	6.3 Acres	
9	R	San Luis Rey River	90311000	Chloride <i>Impairment located at lower 13 miles.</i>	Urban Runoff/Storm Sewers Unknown Nonpoint Source Unknown point source	Low	19 Miles	

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				Total Dissolved Solids		Low	19 Miles	
					Industrial Point Sources Agriculture-storm runoff Urban Runoff/Storm Sewers Surface Mining Flow Regulation/Modification Natural Sources Golf course activities Unknown Nonpoint Source Unknown point source			
9	R	Sandia Creek	90222000	Total Dissolved Solids		Low	1.5 Miles	
					Urban Runoff/Storm Sewers Flow Regulation/Modification Natural Sources Unknown Nonpoint Source Unknown point source			
9	E	Santa Margarita Lagoon	90211000	Eutrophic		Low	28 Acres	
					Nonpoint/Point Source			
9	R	Santa Margarita River (Upper)	90222000	Phosphorus		Low	18 Miles	
					Urban Runoff/Storm Sewers Unknown Nonpoint Source Unknown point source			
9	R	Segunda Deshecha Creek	90130000	Phosphorus		Low	0.92 Miles	
					Urban Runoff/Storm Sewers Unknown Nonpoint Source Unknown point source			
				Turbidity		Low	0.92 Miles	
					Construction/Land Development Urban Runoff/Storm Sewers Channelization Flow Regulation/Modification Unknown Nonpoint Source Unknown point source			

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9	L	Sutherland Reservoir	90553000	Color	Urban Runoff/Storm Sewers Unknown Nonpoint Source Unknown point source	Low	561 Acres	
9	R	Tecolote Creek	90650000	Bacteria Indicators	Nonpoint/Point Source	Medium	6.6 Miles	
				Cadmium	Nonpoint/Point Source	Low	6.6 Miles	
				Copper	Nonpoint/Point Source	Low	6.6 Miles	
				Lead	Nonpoint/Point Source	Low	6.6 Miles	
				Toxicity	Nonpoint/Point Source	Low	6.6 Miles	
				Zinc	Nonpoint/Point Source	Low	6.6 Miles	
9	R	Tijuana River	91111000	Bacteria Indicators	Nonpoint/Point Source	Low	5.8 Miles	
				Eutrophic	Nonpoint/Point Source	Low	5.8 Miles	
				Low Dissolved Oxygen	Nonpoint/Point Source	Low	5.8 Miles	
				Pesticides	Nonpoint/Point Source	Low	5.8 Miles	
				Solids	Nonpoint/Point Source	Low	5.8 Miles	
				Synthetic Organics	Nonpoint/Point Source	Low	5.8 Miles	
				Trace Elements	Nonpoint/Point Source	Low	5.8 Miles	
				Trash	Nonpoint/Point Source	Low	5.8 Miles	
					Nonpoint/Point Source			

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9	E	Tijuana River Estuary	91111000	Bacteria Indicators <i>Estimated size of impairment is 150 acres.</i>	Nonpoint/Point Source	Low	1319 Acres	
				Eutrophic <i>Estimated size of impairment is 1 acre.</i>	Nonpoint/Point Source	Low	1319 Acres	
				Lead <i>Estimated size of impairment is 1 acre.</i>	Nonpoint/Point Source	Low	1319 Acres	
				Low Dissolved Oxygen	Urban Runoff/Storm Sewers Wastewater Unknown Nonpoint Source Unknown point source	Low	1319 Acres	
				Nickel <i>Estimated size of impairment is 1 acre.</i>	Nonpoint/Point Source	Low	1319 Acres	
				Pesticides <i>Estimated size of impairment is 1 acre.</i>	Nonpoint/Point Source	Low	1319 Acres	
				Thallium <i>Estimated size of impairment is 1 acre.</i>	Nonpoint/Point Source	Low	1319 Acres	
				Trash <i>Estimated size of impairment is 1 acre.</i>	Nonpoint/Point Source	Low	1319 Acres	

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ABBREVIATIONS

REGIONAL WATER QUALITY CONTROL BOARDS

- 1 North Coast
- 2 San Francisco Bay
- 3 Central Coast
- 4 Los Angeles
- 5 Central Valley
- 6 Lahontan
- 7 Colorado River Basin
- 8 Santa Ana
- 9 San Diego

WATER BODY TYPE

- B = Bays and Harbors
- C = Coastal Shorelines/Beaches
- E = Estuaries
- L = Lakes/Reservoirs
- R = Rivers and Streams
- S = Saline Lakes
- T = Wetlands, Tidal
- W = Wetlands, Freshwater

CALWATER WATERSHED

"Calwater Watershed" is the State Water Resources Control Board hydrological subunit area or an even smaller area delineation.

GROUP A PESTICIDES OR CHEM A

aldrin, dieldrin, chlordane, endrin, heptachlor, heptachlor epoxide, hexachlorocyclohexane (including lindane), endosulfan, and toxaphene