

1998 CALIFORNIA 303(d) LIST AND TMDL PRIORITY SCHEDULE

Approved by USEPA: 12-May-99

REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
1	E	EEL RIVER DELTA	111.110	Sedimentation/Siltation	Range Land Silviculture Nonpoint Source	Low	6350	Acres	0204	1206
				Temperature	Nonpoint Source	Low	6350	Acres	0204	1206
1	E	ESTERO AMERICANO	115.300	Nutrients		Medium	692	Acres	0497	0206
				<i>Water Quality Attainment strategy is attempting to increase voluntary measures for attainment of standards and objectives, as was done in the Estero de San Antonio / Stemple Creek TMDL Water Quality Attainment Strategy, adopted by the North Coast Regional Water Quality Control Board at the December 11, 1997 meeting.</i>						
					Pasture Land Manure Lagoons					
				Sedimentation/Siltation		Medium	692	Acres	0497	0206
				<i>Water Quality Attainment strategy is attempting to increase voluntary measures for attainment of standards and objectives, as was done in the Estero de San Antonio / Stemple Creek TMDL Water Quality Attainment Strategy, adopted by the North Coast Regional Water Quality Control Board at the December 11, 1997 meeting.</i>						
					Riparian Grazing Hydromodification Removal of Riparian Vegetation Streambank Modification/Destabilization Erosion/Siltation Nonpoint Source					
1	E	ESTERO DE SAN ANTONIO	115.400	Nutrients		Low	319	Acres	0496	0498
				<i>This water body/pollutant was relisted by USEPA.</i>						
					Pasture Land Manure Lagoons					
1	E	NAVARRO RIVER DELTA	113.500	Sedimentation/Siltation		Medium	20	Acres	0298	1200
					Erosion/Siltation					
1	L	LAKE PILLSBURY	111.630	Mercury		Low	2280	Acres	1209	1211
					Natural Sources					
1	R	ALBION RIVER	113.400	Sedimentation/Siltation		Medium	14	Miles	0299	1201
				<i>USEPA is preparing TMDL for Albion River.</i>						
					Silviculture Nonpoint Source					

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1	R	AMERICANO CREEK	115.300	Nutrients <i>(See Estero Americano)</i>	Pasture Land Riparian Grazing Upland Grazing Animal Operations Manure Lagoons Dairies	Medium	7	Miles	0497	0206
1	R	BIG RIVER	113.300	Sedimentation/Siltation	Silviculture Nonpoint Source	Medium	40	Miles	0299	1201
1	R	EEL RIVER, MIDDLE FORK	111.700	Sedimentation/Siltation <i>USEPA will develop a TMDL for Eel River, Middle Fork.</i>	Erosion/Siltation	Low	64	Miles	0201	1203
				Temperature <i>USEPA will develop a TMDL for Eel River, Middle Fork.</i>	Nonpoint Source	Low	64	Miles	0201	1203
1	R	EEL RIVER, MIDDLE MAIN FORK	111.70	Sedimentation/Siltation <i>USEPA will develop a TMDL for Eel River, Middle Main Fork.</i>	Range Land Silviculture Nonpoint Source	Low	1075.38	Miles	0203	1205
				Temperature <i>USEPA will develop a TMDL for Eel River, Middle Main Fork.</i>	Nonpoint Source	Low	1075.38	Miles	0203	1205
1	R	EEL RIVER, NORTH FORK	111.500	Sedimentation/Siltation <i>USEPA will develop TMDL for Eel River, North Fork</i>	Silviculture Logging Road Construction/Maintenance Erosion/Siltation Nonpoint Source	Low	41	Miles	0200	1202
				Temperature <i>USEPA will develop TMDL for Eel River, North Fork.</i>	Nonpoint Source	Low	41	Miles	0200	1202

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1	R	EEL RIVER, SOUTH FORK	111.300	Sedimentation/Siltation		Low	85	Miles	0297	1299
				<i>USEPA is developing TMDL for Eel River, South Fork. Sediment and temperature TMDLs will be developed for: (1) the area tributary to and including the South Fork of the Eel River above Garberville and (2) the area tributary to and including the South For of the Eel River below Garberville.</i>						
					Range Land					
					Silviculture					
					Logging Road Construction/Maintenance					
					Resource Extraction					
					Hydromodification					
					Flow Regulation/Modification					
					Removal of Riparian Vegetation					
					Erosion/Siltation					
					Nonpoint Source					
				Temperature		Low	85	Miles	0297	1299
				<i>USEPA is developing TMDL for Eel River, South Fork.</i>						
					Hydromodification					
					Flow Regulation/Modification					
					Removal of Riparian Vegetation					
					Erosion/Siltation					
					Nonpoint Source					
1	R	EEL RIVER, UPPER MAIN FORK	111.60	Sedimentation/Siltation		Low	1154.24	Miles	0202	1204
				<i>USEPA will develop a TMDL for Eel River, Upper Main Fork.</i>						
					Range Land					
					Silviculture					
					Nonpoint Source					
				Temperature		Low	1154.24	Miles	0202	1204
				<i>USEPA will develop a TMDL for Eel River, Upper Main Fork.</i>						
					Nonpoint Source					
1	R	ELK RIVER	110.000	Sedimentation/Siltation		Medium	87	Miles	0207	2009
				<i>Sedimentation, threat of sedimentation, impaired irrigation water quality, impaired domestic supply water quality, impaired spawning habitat, increased rate and depth of flooding due to sediment, property damage. Regional Water Board and California Department of Forestry staff are involved in ongoing efforts to attain adherence to Forest Practice Rules. It is possible that compliance will bring attainment prior to TMDL development.</i>						
					Silviculture					
					Harvesting, Restoration, Residue Management					
					Logging Road Construction/Maintenance					
					Removal of Riparian Vegetation					
					Streambank Modification/Destabilization					
					Erosion/Siltation					
					Nonpoint Source					

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1	R	FRESHWATER CREEK	110.000	Sedimentation/Siltation		Medium	72.67	Miles	0208	1210	
				<p><i>Sedimentation, threat of sedimentation, impaired irrigation water quality, impaired domestic supply water quality, impaired spawning habitat, increased rate and depth of flooding due to sediment, property damage. Regional Water Board and California Department of Forestry staff are involved in ongoing efforts to attain adherence to Forest Practice Rules. It is possible that compliance will bring attainment prior to TMDL development.</i></p>							
				<p style="text-align: center;">Silviculture Harvesting, Restoration, Residue Management Logging Road Construction/Maintenance Erosion/Siltation Nonpoint Source</p>							
1	R	GARCIA RIVER	113.700	Sedimentation/Siltation		High	39	Miles	0997	1297	
				<p><i>The Regional Water Board is involved in extended public hearings to consider the adoption of a TMDL for sediment control on the Garcia River. In January, 1998, USEPA issued public notice for adoption and promulgation of a TMDL for sediment on the Garcia River.</i></p>							
				<p style="text-align: center;">Riparian Grazing Silviculture Harvesting, Restoration, Residue Management Logging Road Construction/Maintenance Removal of Riparian Vegetation Streambank Modification/Destabilization Channel Erosion Erosion/Siltation Nonpoint Source</p>							
				Temperature		High	39	Miles	0298	2000	
				<p><i>Elevated temperatures impacting coldwater fisheries in these reaches and sub-areas: Planning Units 113.70010 (Pardaloe Creek), 113.70011, 12, 13, 14, 20, 21, and the entire mainstem Garcia River from Pardaloe Creek to the estuary, which includes that portion of 113.70022, 23, 24, 25, and 26. February 1998 - The Regional Water Board is working to adopt a TMDL for sediment on the Garcia River. It is possible that voluntary compliance with measures in this TMDL will improve conditions related to temperature prior to development of a TMDL for temperature.</i></p>							
				<p style="text-align: center;">Habitat Modification Removal of Riparian Vegetation Streambank Modification/Destabilization Nonpoint Source</p>							

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
1	R	GUALALA RIVER	113.800	Sedimentation/Siltation		Medium	35	Miles	0499	1201
					Specialty Crop Production Silviculture Harvesting, Restoration, Residue Management Logging Road Construction/Maintenance Road Construction Land Development Disturbed Sites (Land Develop.) Erosion/Siltation Nonpoint Source					
1	R	KLAMATH RIVER	105.000	Nutrients		Medium	190	Miles	0402	0404
					<i>Nutrient TMDLs will be developed for the area tributary to and including:</i> <i>Clear Lake Reservoir Area</i> <i>Lost River/Tule Lake to Oregon border</i> <i>Oregon border to iron Gate dam</i> <i>Iron Gate Dam to Scott River</i> <i>Scott River to Trinity River</i> <i>Trinity River to the Ocean</i>					
					Municipal Point Sources Irrigated Crop Production Agricultural Return Flows Nonpoint Source					
				Org. enrichment/Low D.O.		Medium	180	Miles	0202	1204
					<i>Dissolved oxygen levels do not meet Basin Plan Objective. Fisheries habitat is impaired due to low dissolved oxygen levels. Dissolved Oxygen TMDL will be developed for the mainstem of the Klamath River.</i>					
					Municipal Point Sources Agricultural Return Flows Flow Regulation/Modification					
				Temperature		Medium	190	Miles	0402	0404
					<i>Temperature TMDLs will be developed for the area tributary to and including:</i> <i>Clear Lake Reservoir Area</i> <i>Lost River/Tule Lake to Oregon border</i> <i>Oregon border to iron Gate dam</i> <i>Iron Gate Dam to Scott River</i> <i>Scott River to Trinity River</i> <i>Trinity River to the Ocean</i>					
					Dam Construction/Operation Flow Regulation/Modification Water Diversions Habitat Modification Nonpoint Source					

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1	R	MAD RIVER	109.000							
				Sedimentation/Siltation		Low	90	Miles	0205	0207
				<i>USEPA will develop TMDL for the Mad River. Sediment TMDLs will be developed for the area tributary to and including: (1) the Mad River (North Fork), (2) the Mad River(Upper), and (3) the Mad River (Middle).</i>						
				Silviculture						
				Resource Extraction						
				Nonpoint Source						
				Turbidity		Low	90	Miles	0205	0207
				<i>Turbidity TMDLs will be developed for the area tributary to and including: (1) the Mad River (North Fork), (2) the Mad River(Upper), and (3) the Mad River (Middle).</i>						
				Silviculture						
				Resource Extraction						
				Nonpoint Source						
1	R	MATTOLE RIVER	112.300							
				Sedimentation/Siltation		Medium	56	Miles	0200	1202
				Specialty Crop Production						
				Range Land						
				Riparian Grazing						
				Silviculture						
				Hydromodification						
				Habitat Modification						
				Removal of Riparian Vegetation						
				Streambank Modification/Destabilization						
				Erosion/Siltation						
				Nonpoint Source						
				Temperature		Medium	56	Miles	0200	1202
				Silviculture						
				Habitat Modification						
				Removal of Riparian Vegetation						
				Nonpoint Source						

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1	R	NAVARRO RIVER	113.500	Sedimentation/Siltation		Medium	25	Miles	0298	1200	
				<i>Sediment TMDLs will be developed for: (1) the area tributary to and including the Navarro River above Philo and (2) the area tributary to and including the Navarro River below Philo.</i>							
				Agriculture							
				Nonirrigated Crop Production							
				Irrigated Crop Production							
				Specialty Crop Production							
				Range Land							
				Riparian Grazing							
				Upland Grazing							
				Agriculture-grazing							
				Silviculture							
				Harvesting, Restoration, Residue Management							
				Logging Road Construction/Maintenance							
				Silvicultural Point Sources							
				Construction/Land Development							
				Highway/Road/Bridge Construction							
				Road							
				Construction							
				Land Development							
				Disturbed Sites (Land Develop.)							
				Resource Extraction							
				Flow Regulation/Modification							
				Water Diversions							
				Habitat Modification							
				Removal of Riparian Vegetation							
				Streambank Modification/Destabilization							
				Drainage/Filling Of Wetlands							
				Channel Erosion							
				Erosion/Siltation							
				Nonpoint Source							

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				Temperature		Medium	25	Miles	0298	1200
				<i>Temperature TMDLs will be developed for: (1) the area tributary to and including the Navarro River above Philo and (2) the area tributary to and including the Navarro River below Philo.</i>						
				Agriculture						
				Agricultural Return Flows						
				Resource Extraction						
				Flow Regulation/Modification						
				Water Diversions						
				Agricultural Water Diversion						
				Habitat Modification						
				Removal of Riparian Vegetation						
				Streambank Modification/Destabilization						
				Drainage/Filling Of Wetlands						
				Nonpoint Source						
1	R	NOYO RIVER	113.200	Sedimentation/Siltation		Medium	35	Miles	0698	1299
				Silviculture						
				Nonpoint Source						
1	R	REDWOOD CREEK	107.000	Sedimentation/Siltation		Low	63	Miles	0497	1298
				<i>Sediment TMDLs are being developed for: (1) the area tributary to and including the mainstem upstream of the Redwood National Park boundary and (2) for the area tributary to and including the mainstem within the Park boundary.</i>						
				Range Land						
				Silviculture						
				Nonpoint Source						

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1	R	RUSSIAN RIVER	114.100	Sedimentation/Siltation		Medium	105	Miles	0209	1211
				<p><i>[Entire watershed, mainly tributaries.]</i> <i>Sedimentation, threat of sedimentation, siltation, turbidity, bank erosion impaired spawning and rearing habitat, increased rate and depth of flooding due to sediment, property damage, in Russian River and tributaries.</i> <i>Aggradation in the main stem Russian River. Sonoma County Water Agency has begun a comprehensive Endangered Species Act habitat assessment. This project should arrive at assessment and control measures equivalent to TMDL allocation and attainment strategies.</i></p> <p>Specialty Crop Production Riparian Grazing Upland Grazing Agriculture-storm runoff Silviculture Harvesting, Restoration, Residue Management Logging Road Construction/Maintenance Construction/Land Development Highway/Road/Bridge Construction Road Construction Land Development Disturbed Sites (Land Develop.) Other Urban Runoff Hydromodification Channelization Flow Regulation/Modification Habitat Modification Removal of Riparian Vegetation Streambank Modification/Destabilization Drainage/Filling Of Wetlands Channel Erosion Erosion/Siltation Nonpoint Source</p>						
1	R	SCOTT RIVER	105.400	Sedimentation/Siltation		Low	68	Miles	0203	0405
				<p>Irrigated Crop Production Pasture Land Silviculture Resource Extraction Mine Tailings Nonpoint Source</p>						

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				Temperature	Irrigated Crop Production Pasture Land Agricultural Return Flows Silviculture Water Diversions Habitat Modification Removal of Riparian Vegetation Streambank Modification/Destabilization Drainage/Filling Of Wetlands Nonpoint Source	Low	68	Miles	0203	0405
1	R	SHASTA RIVER	105.500	Org. enrichment/Low D.O.	Riparian Grazing Agricultural Return Flows Flow Regulation/Modification	Low	52	Miles	0203	0905
				Temperature	Agriculture-irrigation tailwater Water Diversions Agricultural Water Diversion Habitat Modification Removal of Riparian Vegetation Drainage/Filling Of Wetlands Nonpoint Source	Low	52	Miles	0203	0905
1	R	STEMPLE CREEK	115.400	Nutrients <i>This water body/pollutant was relisted by USEPA.</i>	Pasture Land Manure Lagoons Nonpoint Source	Low	17	Miles	0496	0498
1	R	TEN MILE RIVER	113.130	Sedimentation/Siltation <i>USEPA is developing TMDL for Ten Mile River.</i>	Silviculture Nonpoint Source	Low	10	Miles	0298	1200

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1	R	TOMKI CREEK	111.620	Sedimentation/Siltation		Medium	18	Miles	0202	1204
<p><i>USEPA will develop TMDL's for Eel River Watershed in the Tomki Creek vicinity. Tomki Creek, tributary to the Eel River, has been listed under Clean Water Act Section 303(d) due to the effects of sedimentation. Restoration effort has targeted the riparian area. Tomki Creek is under consideration for removal from the 303(d) list.</i></p> <p>Range Land Silviculture Erosion/Siltation Nonpoint Source</p>										
1	R	TRINITY RIVER	106.000	Sedimentation/Siltation		Medium	170	Miles	0199	1201
<p><i>USEPA will develop TMDL for Trinity River. Sediment TMDLs will be developed for the area tributary to and including: (1) the Trinity River (Upper), (2) the Trinity River (Middle), and (3) the Trinity River (Lower).</i></p> <p>Range Land Silviculture Resource Extraction Mine Tailings Nonpoint Source</p>										
1	R	TRINITY RIVER, SOUTH FORK	106.200	Sedimentation/Siltation		Low	80	Miles	0397	1298
<p><i>USEPA will be developing TMDL for South Fork Trinity River. Sediment TMDLs will be developed for: (1) areas tributary to and including Hayfork/Corral Creeks and (2) areas tributary to and including the South Fork of the Trinity River except Hayfork/Corral Creeks</i></p> <p>Riparian Grazing Silviculture Nonpoint Source</p>										
				Temperature		Low	80	Miles	0206	1208
<p><i>Elevated temperatures impact coldwater fisheries. USEPA will be developing TMDL for South Fork Trinity River.</i></p> <p>Riparian Grazing Water Diversions Habitat Modification Removal of Riparian Vegetation Streambank Modification/Destabilization</p>										
1	R	VAN DUZEN RIVER	111.200	Sedimentation/Siltation		Low	63	Miles	0297	1299
<p><i>USEPA is developing TMDL for Van Duzen River. Sediment TMDLs will be developed for: (1) areas tributary to and including Yager Creek, (2) areas tributary to and including the Van Duzen River above Bridgeville, and (3) areas tributary to and including the Van Duzen River below Bridgeville.</i></p> <p>Range Land Silviculture Erosion/Siltation Nonpoint Source</p>										

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2	B	CARQUINEZ STRAIT	207.100	Chlordane		Low	6560	Acres		
				<i>This listing was made by USEPA.</i>						
				Nonpoint Source						
				Copper		Medium	6560	Acres	2003	2008
				<i>Exceedance of California Toxic Rules dissolved criteria and National Toxic Rules total criteria; elevated water and sediment tissue levels.</i>						
				Municipal Point Sources						
				Urban Runoff/Storm Sewers						
				Other						
				Atmospheric Deposition						
				DDT		Low	6560	Acres		
				<i>This listing was made by USEPA.</i>						
				Nonpoint Source						
				Diazinon		Medium	6560	Acres	2000	2005
				<i>Diazinon levels cause water column toxicity. Two patterns: pulses through riverine systems linked to agricultural application in late winter and pulse from residential land use areas linked to homeowner pesticide use in late spring, early summer. Chlorpyrifos may also be the cause of toxicity; more data needed, however.</i>						
				Nonpoint Source						
				Dieldrin		Low	6560	Acres		
				<i>This listing was made by USEPA.</i>						
				Nonpoint Source						
				Dioxin compounds*		High	6560	Acres		
				<i>* The specific compounds are: 2,3,7,8-TCDD, 1,2,3,7,8-PeCDD, 1,2,3,4,7,8-HxCDD, 1,2,3,6,7,8-HxCDD, 1,2,3,7,8,9-HxCDD, 1,2,3,4,6,7,8-HpCDD, and OCDD.</i>						
				<i>This listing was made by USEPA.</i>						
				Atmospheric Deposition						
				Exotic Species		High	6560	Acres	1998	2003
				<i>Disrupt natural benthos; change pollutant availability in food chain; disrupt food availability to native species.</i>						
				Ballast Water						
				Furan compounds*		High	6560	Acres		
				<i>* The specific compounds are: 2,3,7,8-TCDF, 1,2,3,7,8-PcCDF, 2,3,4,7,8-PeCDF, 1,2,3,4,7,8-HxCDF, 1,2,3,6,7,8-HxCDF, 1,2,3,7,8,9-HxCDF, 2,3,4,6,7,8-HxCDF, 1,2,3,4,6,7,8-HpCDF, 1,2,3,4,7,8,9-HpCDF, and OCDF.</i>						
				<i>This listing was made by USEPA.</i>						
				Atmospheric Deposition						

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				Mercury		High	6560	Acres	1998	2003
				<i>Current data indicate fish consumption and wildlife consumption impacted uses. Major source is historic: gold mining sediments and local mercury mining; most significant ongoing source is erosion and drainage from abandoned mines; moderate to low level inputs from point sources.</i>						
				Industrial Point Sources						
				Municipal Point Sources						
				Resource Extraction						
				Atmospheric Deposition						
				Natural Sources						
				Nonpoint Source						
				Nickel		Low	6560	Acres	2006	2010
				<i>Exceedance of California Toxic Rules dissolved criteria and National Toxic Rules total criteria; elevated water and sediment tissue levels.</i>						
				Municipal Point Sources						
				Urban Runoff/Storm Sewers						
				Other						
				PCBs		Medium	6560	Acres	2003	2008
				<i>This listing covers non dioxin-like PCBs.</i>						
				<i>Interim health advisory for fish; uncertainty regarding water column concentration data.</i>						
				Unknown Nonpoint Source						
				PCBs (dioxin-like)*		High	6560	Acres		
				<i>* The specific dioxin-like PCBs are 3,4,4',5'-TCB (81), 3,3',3,3'-TCB (77), 3,3',4,4',5'-PeCB (126), 3,3',4,4',4,4'-HxCB (169), 2,3,3',4,4'-PeCB (105), 2,3,4,4',5'-PeCB (114), 2,3',4,4',5'-PeCB (118), 2',3,4,4',5'-PeCB (123), 2,3,3',4,4',5'-HxCB (156), 2,3,3',4,4',5'-HxCB (157), 2,3',4,4',5,5'-HxCB (167), 2,3,3',4,4',5,5'-HpCB (189).</i>						
				<i>This listing was made by USEPA.</i>						
				Unknown Nonpoint Source						
				Selenium		Low	6560	Acres	2006	2010
				<i>Affected use is one branch of the food chain; most sensitive indicator is hatchability in nesting diving birds, significant contributions from oil refineries (control program in place) and agriculture (carried downstream by rivers); exotic species may have made food chain more susceptible to accumulation of selenium; health consumption advisory in effect for scaup and scoter (diving ducks); low TMDL priority because Individual Control Strategy in place.</i>						
				Industrial Point Sources						
				Agriculture						
2	B	RICHARDSON BAY	203.130							
				Chlordane		Low	2560	Acres		
				<i>This listing was made by USEPA.</i>						
				Nonpoint Source						
				DDT		Low	2560	Acres		
				<i>This listing was made by USEPA.</i>						
				Nonpoint Source						
				Dieldrin		Low	2560	Acres		
				<i>This listing was made by USEPA.</i>						
				Nonpoint Source						

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Dioxin compounds*		High	2560	Acres		
				* The specific compounds are: 2,3,7,8-TCDD, 1,2,3,7,8-PeCDD, 1,2,3,4,7,8-HxCDD, 1,2,3,6,7,8-HxCDD, 1,2,3,7,8,9-HxCDD, 1,2,3,4,6,7,8-HpCDD, and OCDD.						
				This listing was made by USEPA.						
				Atmospheric Deposition						
				Exotic Species		High	2560	Acres	1998	2003
				Disrupt natural benthos; change pollutant availability in food chain; endanger food availability to native species.						
				Ballast Water						
				Furan compounds*		High	2560	Acres		
				* The specific compounds are: 2,3,7,8-TCDF, 1,2,3,7,8-PcCDF, 2,3,4,7,8-PeCDF, 1,2,3,4,7,8-HxCDF, 1,2,3,6,7,8-HxCDF, 1,2,3,7,8,9-HxCDF, 2,3,4,6,7,8-HxCDF, 1,2,3,4,6,7,8-HpCDF, 1,2,3,4,7,8,9-HpCDF, and OCDF.						
				This listing was made by USEPA.						
				Atmospheric Deposition						
				High Coliform Count		Medium	200	Acres	2003	2008
				Affected area, Waldo Point Harbor, is less than 10% of embayment; source has been positively identified as substandard sewage systems in some houseboat areas; extensive local control program in place with significant water quality improvements.						
				Urban Runoff/Storm Sewers						
				Septage Disposal						
				Boat Discharges/Vessel Wastes						
				Mercury		High	2560	Acres	1998	2003
				Current data indicate fish consumption and wildlife consumption impacted uses: health consumption advisory in effect for multiple fish species including striped bass and shark. Major source is historic: gold mining sediments and local mercury mining; most significant ongoing source is erosion and drainage from abandoned mines; moderate to low level inputs from point sources.						
				Municipal Point Sources						
				Resource Extraction						
				Atmospheric Deposition						
				Natural Sources						
				Nonpoint Source						
				PCBs		Medium	2560	Acres	2003	2008
				This listing covers non dioxin-like PCBs.						
				Interim health advisory for fish; uncertainty regarding water column concentration data.						
				Unknown Nonpoint Source						
				PCBs (dioxin-like)*		High	2560	Acres		
				* The specific dioxin-like PCBs are 3,4,4',5-TCB (81), 3,3',3,3'-TCB (77), 3,3',4,4',5-PeCB (126), 3,3',4,4',4,4'-HxCB (169), 2,3,3',4,4'-PeCB (105), 2,3,4,4',5-PeCB (114), 2,3',4,4',5-PeCB (118), 2',3,4,4',5-PeCB (123), 2,3,3',4,4',5-HxCB (156), 2,3,3',4,4',5'-HxCB (157), 2,3',4,4',5,5'-HxCB (167), 2,3,3',4,4',5,5'-HpCB (189).						
				This listing was made by USEPA.						
				Unknown Nonpoint Source						

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
2	B	SAN FRANCISCO BAY, CENTRAL	203.120	Chlordane		Low	67700	Acres		
				<i>This listing was made by USEPA.</i>						
				Nonpoint Source						
				Copper		Medium	67700	Acres	2003	2008
				<i>Exceedance of California Toxic Rules dissolved criteria and National Toxic Rules total criteria; elevated water and sediment tissue levels.</i>						
				Municipal Point Sources						
				Urban Runoff/Storm Sewers						
				Other						
				Atmospheric Deposition						
				DDT		Low	67700	Acres		
				<i>This listing was made by USEPA.</i>						
				Nonpoint Source						
				Diazinon		Medium	67700	Acres	2000	2005
				<i>Diazinon levels cause water column toxicity. Two patterns: pulses through riverine systems linked to agricultural application in late winter and pulse from residential land use areas linked to homeowner pesticide use in late spring, early summer. Chlorpyrifos may also be the cause of toxicity; more data needed, however.</i>						
				Nonpoint Source						
				Dieldrin		Low	67700	Acres		
				<i>This listing was made by USEPA.</i>						
				Nonpoint Source						
				Dioxin compounds*		High	67700	Acres		
				<i>* The specific compounds are: 2,3,7,8-TCDD, 1,2,3,7,8-PeCDD, 1,2,3,4,7,8-HxCDD, 1,2,3,6,7,8-HxCDD, 1,2,3,7,8,9-HxCDD, 1,2,3,4,6,7,8-HpCDD, and OCDD.</i>						
				<i>This listing was made by USEPA.</i>						
				Atmospheric Deposition						
				Exotic Species		High	67700	Acres	1998	2003
				<i>Disrupt natural benthos; change pollutant availability in food chain; endanger food availability to native species.</i>						
				Ballast Water						
				Furan compounds*		High	67700	Acres		
				<i>* The specific compounds are: 2,3,7,8-TCDF, 1,2,3,7,8-PcCDF, 2,3,4,7,8-PeCDF, 1,2,3,4,7,8-HxCDF, 1,2,3,6,7,8-HxCDF, 1,2,3,7,8,9-HxCDF, 2,3,4,6,7,8-HxCDF, 1,2,3,4,6,7,8-HpCDF, 1,2,3,4,7,8,9-HpCDF, and OCDF.</i>						
				<i>This listing was made by USEPA.</i>						
				Atmospheric Deposition						

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Mercury		High	67700	Acres	1998	2003
				<i>Current data indicate fish consumption and wildlife consumption impacted uses: health consumption advisory in effect for multiple fish species including striped bass and shark. Major source is historic: gold mining sediments and local mercury mining; most significant ongoing source is erosion and drainage from abandoned mines; moderate to low level inputs from point sources.</i>						
					Industrial Point Sources					
					Municipal Point Sources					
					Resource Extraction					
					Atmospheric Deposition					
					Natural Sources					
					Nonpoint Source					
				PCBs		Medium	67700	Acres	2003	2008
				<i>This listing covers non dioxin-like PCBs. Interim health advisory for fish; uncertainty regarding water column concentration data.</i>						
					Unknown Nonpoint Source					
				PCBs (dioxin-like)*		High	67700	Acres		
				<i>* The specific dioxin-like PCBs are 3,4,4',5-TCB (81), 3,3',3,3'-TCB (77), 3,3',4,4',5-PeCB (126), 3,3',4,4',4,4'-HxCB (169), 2,3,3',4,4'-PeCB (105), 2,3,4,4',5-PeCB (114), 2,3',4,4',5-PeCB (118), 2',3,4,4',5-PeCB (123), 2,3,3',4,4',5-HxCB (156), 2,3,3',4,4',5'-HxCB (157), 2,3',4,4',5,5'-HxCB (167), 2,3,3',4,4',5,5'-HpCB (189)</i>						
				<i>This listing was made by USEPA.</i>						
					Unknown Nonpoint Source					
				Selenium		Low	67700	Acres	2006	2010
				<i>Affected use is one branch of the food chain; most sensitive indicator is hatchability in nesting diving birds, significant contributions from oil refineries (control program in place) and agriculture (carried downstream by rivers); exotic species may have made food chain more susceptible to accumulation of selenium; health consumption advisory in effect for scaup and scoter (diving ducks); low TMDL priority because Individual Control Strategy in place.</i>						
					Industrial Point Sources					
					Agriculture					
					Natural Sources					
					Exotic Species					
2	B	SAN FRANCISCO BAY, LOWER	204.100	Chlordane		Low	79900	Acres		
				<i>This listing was made by USEPA.</i>						
					Nonpoint Source					
				Copper		Medium	79900	Acres	2003	2008
				<i>Exceedance of California Toxic Rules dissolved criteria and National Toxic Rules total criteria; elevated water and sediment tissue levels.</i>						
					Municipal Point Sources					
					Urban Runoff/Storm Sewers					
					Other					
					Atmospheric Deposition					
				DDT		Low	79900	Acres		
				<i>This listing was made by USEPA.</i>						
					Nonpoint Source					

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Diazinon		Medium	79900	Acres	2000	2005
				<i>Diazinon levels cause water column toxicity. Two patterns: pulses through riverine systems linked to agricultural application in late winter and pulse from residential land use areas linked to homeowner pesticide use in late spring, early summer. Chlorpyrifos may also be the cause of toxicity; more data needed, however.</i>						
				Nonpoint Source						
				Dieldrin		Low	79900	Acres		
				<i>This listing was made by USEPA.</i>						
				Nonpoint Source						
				Dioxin compounds*		High	79900	Acres		
				<i>* The specific compounds are: 2,3,7,8-TCDD, 1,2,3,7,8-PeCDD, 1,2,3,4,7,8-HxCDD, 1,2,3,6,7,8-HxCDD, 1,2,3,7,8,9-HxCDD, 1,2,3,4,6,7,8-HpCDD, and OCDD.</i>						
				<i>This listing was made by USEPA.</i>						
				Atmospheric Deposition						
				Exotic Species		High	79900	Acres	1998	2003
				<i>Disrupt natural benthos; change pollutant availability in food chain; endanger food availability to native species.</i>						
				Ballast Water						
				Furan compounds*		High	79900	Acres		
				<i>* The specific compounds are: 2,3,7,8-TCDF, 1,2,3,7,8-PcCDF, 2,3,4,7,8-PeCDF, 1,2,3,4,7,8-HxCDF, 1,2,3,6,7,8-HxCDF, 1,2,3,7,8,9-HxCDF, 2,3,4,6,7,8-HxCDF, 1,2,3,4,6,7,8-HpCDF, 1,2,3,4,7,8,9-HpCDF, and OCDF.</i>						
				<i>This listing was made by USEPA.</i>						
				Atmospheric Deposition						
				Mercury		High	79900	Acres	1998	2003
				<i>Current data indicate fish consumption and wildlife consumption impacted uses: health consumption advisory in effect for multiple fish species including striped bass and shark. Major source is historic: gold mining sediments and local mercury mining; most significant ongoing source is erosion and drainage from abandoned mines; moderate to low level inputs from point sources; water objective exceedances. Elevated sediment levels, elevated tissue levels.</i>						
				Industrial Point Sources						
				Municipal Point Sources						
				Resource Extraction						
				Atmospheric Deposition						
				Natural Sources						
				Nonpoint Source						
				Nickel		Medium	79900	Acres	2003	2008
				<i>Exceedance of California Toxic Rules dissolved criteria and National Toxic Rules total criteria; elevated water and sediment tissue levels of nickel.</i>						
				Municipal Point Sources						
				Urban Runoff/Storm Sewers						
				Other						
				Atmospheric Deposition						
				PCBs		Medium	79900	Acres	2003	2008
				<i>This listing covers non dioxin-like PCBs.</i>						
				<i>Interim health advisory for fish: uncertainty regarding water column concentration data.</i>						
				Unknown Nonpoint Source						

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				PCBs (dioxin-like)*		High	79900	Acres		
				<i>* The specific dioxin-like PCBs are 3,4,4',5-TCB (81), 3,3',3,3'-TCB (77), 3,3',4,4',5-PeCB (126), 3,3',4,4',4,4'-HxCB (169), 2,3,3',4,4'-PeCB (105), 2,3,4,4',5-PeCB (114), 2,3',4,4',5-PeCB (118), 2',3,4,4',5-PeCB (123), 2,3,3',4,4',5-HxCB (156), 2,3,3',4,4',5'-HxCB (157), 2,3',4,4',5,5'-HxCB (167), 2,3,3',4,4',5,5'-HpCB (189).</i>						
				<i>This listing was made by USEPA.</i>						
				Unknown Nonpoint Source						
2	B	SAN FRANCISCO BAY, SOUTH	205.100							
				Chlordane		Low	24500	Acres		
				<i>This listing was made by USEPA.</i>						
				Nonpoint Source						
				Copper		High	24500	Acres	1998	2003
				<i>Exceedance of California Toxic Rules dissolved criteria and National Toxic Rules total criteria; elevated water and sediment tissue levels.</i>						
				Municipal Point Sources						
				Urban Runoff/Storm Sewers						
				Other						
				Atmospheric Deposition						
				DDT		Low	24500	Acres		
				<i>This listing was made by USEPA.</i>						
				Nonpoint Source						
				Diazinon		Medium	24500	Acres	2000	2005
				<i>Diazinon levels cause water column toxicity. Two patterns: pulses through riverine systems linked to agricultural application in late winter and pulse from residential land use areas linked to homeowner pesticide use in late spring, early summer. Chlorpyrifos may also be the cause of toxicity; more data needed, however.</i>						
				Nonpoint Source						
				Dieldrin		Low	24500	Acres		
				<i>This listing was made by USEPA.</i>						
				Nonpoint Source						
				Dioxin compounds*		High	24500	Acres		
				<i>* The specific compounds are: 2,3,7,8-TCDD, 1,2,3,7,8-PeCDD, 1,2,3,4,7,8-HxCDD, 1,2,3,6,7,8-HxCDD, 1,2,3,7,8,9-HxCDD, 1,2,3,4,6,7,8-HpCDD, and OCDD.</i>						
				<i>This listing was made by USEPA.</i>						
				Atmospheric Deposition						
				Exotic Species		High	24500	Acres	1998	2003
				<i>Disrupt natural benthos; change pollutant availability in food chain; endanger food availability to native species.</i>						
				Ballast Water						
				Furan compounds*		High	24500	Acres		
				<i>* The specific compounds are: 2,3,7,8-TCDF, 1,2,3,7,8-PcCDF, 2,3,4,7,8-PeCDF, 1,2,3,4,7,8-HxCDF, 1,2,3,6,7,8-HxCDF, 1,2,3,7,8,9-HxCDF, 2',3,4,6,7,8-HxCDF, 1,2,3,4,6,7,8-HpCDF, 1,2,3,4,7,8,9-HpCDF, and OCDF.</i>						
				<i>This listing was made by USEPA.</i>						
				Atmospheric Deposition						

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Mercury		High	24500	Acres	1998	2003
				<i>Current data indicate fish consumption and wildlife consumption impacted uses: health consumption advisory in effect for multiple fish species including striped bass and shark. Major source is historic: gold mining sediments and local mercury mining; most significant ongoing source is erosion and drainage from abandoned mines; moderate to low level inputs from point sources; water objective exceedances. Elevated sediment levels, elevated tissue levels.</i>						
				<ul style="list-style-type: none"> Industrial Point Sources Municipal Point Sources Resource Extraction Atmospheric Deposition Natural Sources Nonpoint Source 						
				Nickel		High	24500	Acres	1998	2003
				<i>Exceedance of California Toxic Rules dissolved criteria and National Toxic Rules total criteria; elevated water and sediment tissue levels.</i>						
				<ul style="list-style-type: none"> Municipal Point Sources Urban Runoff/Storm Sewers Other 						
				PCBs		Medium	24500	Acres	2003	2008
				<i>This listing covers non dioxin-like PCBs. Interim health advisory for fish; uncertainty regarding water column concentration data.</i>						
				Unknown Nonpoint Source						
				PCBs (dioxin-like)*		High	24500	Acres		
				<i>* The specific dioxin-like PCBs are 3,4,4',5-TCB (81), 3,3',3,3'-TCB (77), 3,3',4,4',5-PeCB (126), 3,3',4,4',4,4'-HxCB (169), 2,3,3',4,4'-PeCB (105), 2,3,4,4',5-PeCB (114), 2,3',4,4',5-PeCB (118), 2',3,4,4',5-PeCB (123), 2,3,3',4,4',5-HxCB (156), 2,3,3',4,4',5'-HxCB (157), 2,3',4,4',5,5'-HxCB (167), 2,3,3',4,4',5,5'-HpCB (189).</i>						
				<i>This listing was made by USEPA.</i>						
				Unknown Nonpoint Source						
				Selenium		Low	24500	Acres	2006	2010
				<i>A formal health advisory has been issued by OEHHA for benthic-feeding ducks in South San Francisco Bay. This health advisory clearly establishes that water contact recreation beneficial use (REC-1) is not fully supported and standards are not fully met.</i>						
				<ul style="list-style-type: none"> Agriculture Domestic Use of Ground Water 						
2	B	SAN PABLO BAY	206.100							
				Chlordane		Low	71300	Acres		
				<i>This listing was made by USEPA.</i>						
				Nonpoint Source						
				Copper		Medium	71300	Acres	2003	2008
				<i>Exceedance of California Toxic Rules dissolved criteria and National Toxic Rules total criteria; elevated water and sediment tissue levels.</i>						
				<ul style="list-style-type: none"> Municipal Point Sources Urban Runoff/Storm Sewers Atmospheric Deposition Other 						

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				DDT		Low	71300	Acres		
				<i>This listing was made by USEPA.</i>						
				Nonpoint Source						
				Diazinon		Medium	71300	Acres	2000	2005
				<i>Diazinon levels cause water column toxicity. Two patterns: pulses through riverine systems linked to agricultural application in late winter and pulse from residential land use areas linked to homeowner pesticide use in late spring, early summer. Chlorpyrifos may also be the cause of toxicity; more data needed, however.</i>						
				Nonpoint Source						
				Dieldrin		Low	71300	Acres		
				<i>This listing was made by USEPA.</i>						
				Nonpoint Source						
				Dioxin compounds*		High	71300	Acres		
				<i>* The specific compounds are: 2,3,7,8-TCDD, 1,2,3,7,8-PeCDD, 1,2,3,4,7,8-HxCDD, 1,2,3,6,7,8-HxCDD, 1,2,3,7,8,9-HxCDD, 1,2,3,4,6,7,8-HpCDD, and OCDD.</i>						
				<i>This listing was made by USEPA.</i>						
				Atmospheric Deposition						
				Exotic Species		High	71300	Acres	1998	2003
				<i>Disrupt natural benthos; change pollutant availability in food chain; disrupt food availability to native species.</i>						
				Ballast Water						
				Furan compounds*		High	71300	Acres		
				<i>* The specific compounds are: 2,3,7,8-TCDF, 1,2,3,7,8-PcCDF, 2,3,4,7,8-PeCDF, 1,2,3,4,7,8-HxCDF, 1,2,3,6,7,8-HxCDF, 1,2,3,7,8,9-HxCDF, 2,3,4,6,7,8-HxCDF, 1,2,3,4,6,7,8-HpCDF, 1,2,3,4,7,8,9-HpCDF, and OCDF.</i>						
				<i>This listing was made by USEPA.</i>						
				Atmospheric Deposition						
				Mercury		High	71300	Acres	1998	2003
				<i>Current data indicate fish consumption and wildlife consumption impacted uses: health consumption advisory in effect for multiple fish species including striped bass and shark. Major source is historic: gold mining sediments and local mercury mining; most significant ongoing source is erosion and drainage from abandoned mines; moderate to low level inputs from point sources.</i>						
				Municipal Point Sources						
				Resource Extraction						
				Atmospheric Deposition						
				Natural Sources						
				Nonpoint Source						
				Nickel		Low	71300	Acres	2006	2010
				<i>Exceedance of California Toxic Rules dissolved criteria and National Toxic Rules total criteria; elevated water and sediment tissue levels.</i>						
				Municipal Point Sources						
				Urban Runoff/Storm Sewers						
				Other						
				PCBs		Medium	71300	Acres	2003	2008
				<i>This listing covers non dioxin-like PCBs. Interim health advisory for fish; uncertainty regarding water column concentration data.</i>						
				Unknown Nonpoint Source						

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				PCBs (dioxin-like)*		High	71300	Acres		
				<i>* The specific dioxin-like PCBs are 3,4,4',5-TCB (81), 3,3',3,3'-TCB (77), 3,3',4,4',5-PeCB (126), 3,3',4,4',4,4'-HxCB (169), 2,3,3',4,4'-PeCB (105), 2,3,4,4',5-PeCB (114), 2,3',4,4',5-PeCB (118), 2',3,4,4',5-PeCB (123), 2,3,3',4,4',5-HxCB (156), 2,3,3',4,4',5'-HxCB (157), 2,3',4,4',5,5'-HxCB (167), 2,3,3',4,4',5,5'-HpCB (189).</i>						
				<i>This listing was made by USEPA.</i>						
				Unknown Nonpoint Source						
				Selenium		Low	71300	Acres	2006	2010
				<i>Affected use is one branch of the food chain; most sensitive indicator is hatchability in nesting diving birds, significant contributions from oil refineries (control program in place) and agriculture (carried downstream by rivers); exotic species may have made food chain more susceptible to accumulation of selenium; health consumption advisory in effect for scaup and scoter (diving ducks); low TMDL priority because Individual Control Strategy in place.</i>						
				Industrial Point Sources						
				Agriculture						
				Natural Sources						
				Exotic Species						
2	B	SUISUN BAY	207.100							
				Chlordane		Low	25000	Acres		
				<i>This listing was made by USEPA.</i>						
				Nonpoint Source						
				Copper		Medium	25000	Acres	2003	2008
				<i>Exceedance of California Toxic Rules dissolved criteria and National Toxic Rules total criteria; elevated water and sediment tissue levels.</i>						
				Municipal Point Sources						
				Urban Runoff/Storm Sewers						
				Other						
				Atmospheric Deposition						
				DDT		Low	25000	Acres		
				<i>This listing was made by USEPA.</i>						
				Nonpoint Source						
				Diazinon		Medium	25000	Acres	2000	2005
				<i>Diazinon levels cause water column toxicity. Two patterns: pulses through riverine systems linked to agricultural application in late winter and pulse from residential land use areas linked to homeowner pesticide use in late spring, early summer. Chlorpyrifos may also be the cause of toxicity; more data needed, however.</i>						
				Nonpoint Source						
				Dieldrin		Low	25000	Acres		
				<i>This listing was made by USEPA.</i>						
				Nonpoint Source						
				Dioxin compounds*		High	25000	Acres		
				<i>* The specific compounds are: 2,3,7,8-TCDD, 1,2,3,7,8-PeCDD, 1,2,3,4,7,8-HxCDD, 1,2,3,6,7,8-HxCDD, 1,2,3,7,8,9-HxCDD, 1,2,3,4,6,7,8-HpCDD, and OCDD.</i>						
				<i>This listing was made by USEPA.</i>						
				Atmospheric Deposition						

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Approved by USEPA: 12-May-99

REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Exotic Species		High	25000	Acres	1998	2003
				<i>Disrupt natural benthos; change pollutant availability in food chain; disrupt food availability to native species.</i>						
					Ballast Water					
				Furan compounds*		High	25000	Acres		
				<i>* The specific compounds are: 2,3,7,8-TCDF, 1,2,3,7,8-PcCDF 2,3,4,7,8-PeCDF, 1,2,3,4,7,8-HxCDF, 1,2,3,6,7,8-HxCDF, 1,2,3,7,8,9-HxCDF, 2',3,4,6,7,8-HxCDF, 1,2,3,4,6,7,8-HpCDF, 1,2,3,4,7,8,9-HpCDF, and OCDF.</i>						
				<i>This listing was made by USEPA.</i>						
					Atmospheric Deposition					
				Mercury		High	25000	Acres	1998	2003
				<i>Current data indicate fish consumption and wildlife consumption impacted uses. Major source is historic: gold mining sediments and local mercury mining; most significant ongoing source is erosion and drainage from abandoned mines; moderate to low level inputs from point sources.</i>						
					Industrial Point Sources					
					Resource Extraction					
					Atmospheric Deposition					
					Natural Sources					
					Nonpoint Source					
				Nickel		Low	25000	Acres	2006	2010
				<i>Exceedance of California Toxic Rules dissolved criteria and National Toxic Rules total criteria; elevated water and sediment tissue levels.</i>						
					Municipal Point Sources					
					Urban Runoff/Storm Sewers					
					Other					
				PCBs		Medium	25000	Acres	2003	2008
				<i>This listing covers non dioxin-like PCBs.</i>						
				<i>Interim health advisory for fish; uncertainty regarding water column concentration data.</i>						
					Unknown Nonpoint Source					
				PCBs (dioxin-like)*		High	25000	Acres		
				<i>* The specific dioxin-like PCBs are 3,4,4',5'-TCB (81), 3,3',3,3'-TCB (77), 3,3',4,4',5'-PeCB (126), 3,3',4,4',4,4'-HxCB (169), 2,3,3',4,4'-PeCB (105), 2,3,4,4',5'-PeCB (114), 2,3',4,4',5'-PeCB (118), 2',3,4,4',5'-PeCB (123), 2,3,3',4,4',5'-HxCB (156), 2,3,3',4,4',5'-HxCB (157), 2,3',4,4',5,5'-HxCB (167), 2,3,3',4,4',5,5'-HpCB (189).</i>						
				<i>This listing was made by USEPA.</i>						
					Unknown Nonpoint Source					
				Selenium		Low	25000	Acres	2006	2010
				<i>Affected use is one branch of the food chain; most sensitive indicator is hatchability in nesting diving birds, significant contributions from oil refineries (control program in place) and agriculture (carried downstream by rivers); exotic species may have made food chain more susceptible to accumulation of selenium; health consumption advisory in effect for scaup and scoter (diving ducks); low TMDL priority because Individual Control Strategy in place.</i>						
					Industrial Point Sources					
					Natural Sources					
					Exotic Species					

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
2	B	TOMALES BAY	201.110	Metals		Medium	7820	Acres	2002	2007
				<i>TMDL will be developed as part of evolving watershed management effort. Tributary streams, Lagunitas Creek and Walker Creek, must be managed first. Additional monitoring and assessment needed.</i>						
				Mine Tailings						
				Nutrients		Medium	7820	Acres	2002	2007
				<i>TMDL will be developed as part of evolving watershed management effort. Tributary streams, Lagunitas Creek and Walker Creek, must be managed first. Additional monitoring and assessment needed.</i>						
				Agriculture						
				Pathogens		Medium	7820	Acres	2002	2007
				<i>TMDL will be developed as part of evolving watershed management effort. Tributary streams, Lagunitas Creek and Walker Creek, must be managed first. Additional monitoring and assessment needed.</i>						
				Animal Operations						
				Septage Disposal						
				Sedimentation/Siltation		Medium	7820	Acres	2002	2007
				<i>TMDL will be developed as part of evolving watershed management effort. Tributary streams, Lagunitas Creek and Walker Creek, must be managed first. Additional monitoring and assessment needed.</i>						
				Agriculture						
				Upstream Impoundment						
2	E	SACRAMENTO SAN JOAQUIN DELTA	207.100	Chlordane		Low	15000	Acres		
				<i>This listing was made by USEPA.</i>						
				Nonpoint Source						
				Copper		Medium	15000	Acres	2003	2008
				<i>Exceedance of California Toxic Rules dissolved criteria and National Toxic Rules total criteria; elevated water and sediment tissue levels.</i>						
				Municipal Point Sources						
				Urban Runoff/Storm Sewers						
				Other						
				Atmospheric Deposition						
				DDT		Low	15000	Acres		
				<i>This listing was made by USEPA.</i>						
				Nonpoint Source						
				Diazinon		Medium	15000	Acres	2000	2005
				<i>Diazinon levels cause water column toxicity. Two patterns: pulses through riverine systems linked to agricultural application in late winter and pulse from residential land use areas linked to homeowner pesticide use in late spring, early summer. Chlorpyrifos may also be the cause of toxicity; more data needed, however.</i>						
				Nonpoint Source						
				Dieldrin		Low	15000	Acres		
				<i>This listing was made by USEPA.</i>						
				Nonpoint Source						

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Dioxin compounds*		High	15000	Acres		
				* The specific compounds are: 2,3,7,8-TCDD, 1,2,3,7,8-PeCDD, 1,2,3,4,7,8-HxCDD, 1,2,3,6,7,8-HxCDD, 1,2,3,7,8,9-HxCDD, 1,2,3,4,6,7,8-HpCDD, and OCDD.						
				This listing was made by USEPA.						
				Atmospheric Deposition						
				Exotic Species		High	15000	Acres	1998	2003
				Disrupt natural benthos; change pollutant availability in food chain; endanger food availability to native species.						
				Ballast Water						
				Furan compounds*		High	15000	Acres		
				* The specific compounds are: 2,3,7,8-TCDF, 1,2,3,7,8-PcCDF, 2,3,4,7,8-PeCDF, 1,2,3,4,7,8-HxCDF, 1,2,3,6,7,8-HxCDF, 1,2,3,7,8,9-HxCDF, 2,3,4,6,7,8-HxCDF, 1,2,3,4,6,7,8-HpCDF, 1,2,3,4,7,8,9-HpCDF, and OCDF.						
				This listing was made by USEPA.						
				Atmospheric Deposition						
				Mercury		High	15000	Acres	1998	2003
				Current data indicate fish consumption and wildlife consumption impacted uses. Major source is historic: gold mining sediments and local mercury mining; most significant ongoing source is erosion and drainage from abandoned mines; moderate to low level inputs from point sources.						
				Industrial Point Sources						
				Municipal Point Sources						
				Resource Extraction						
				Atmospheric Deposition						
				Nonpoint Source						
				Nickel		Low	15000	Acres	2006	2010
				Exceedance of California Toxic Rules dissolved criteria and National Toxic Rules total criteria; elevated water and sediment tissue levels.						
				Municipal Point Sources						
				Urban Runoff/Storm Sewers						
				Other						
				PCBs		Medium	15000	Acres	2003	2008
				This listing covers non dioxin-like PCBs.						
				Interim health advisory for fish; uncertainty regarding water column concentration data.						
				Unknown Nonpoint Source						
				PCBs (dioxin-like)*		High	15000	Acres		
				* The specific dioxin-like PCBs are 3,4,4',5'-TCB (81), 3,3',3,3'-TCB (77), 3,3',4,4',5'-PeCB (126), 3,3',4,4',4,4'-HxCB (169), 2,3,3',4,4'-PeCB (105), 2,3,4,4',5'-PeCB (114), 2,3',4,4',5'-PeCB (118), 2',3,4,4',5'-PeCB (123), 2,3,3',4,4',5'-HxCB (156), 2,3,3',4,4',5'-HxCB (157), 2,3',4,4',5,5'-HxCB (167), 2,3,3',4,4',5,5'-HpCB (189).						
				This listing was made by USEPA.						
				Unknown Nonpoint Source						

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Selenium		Low	15000	Acres	2006	2010
				<i>Affected use is one branch of the food chain; most sensitive indicator is hatchability in nesting diving birds, significant contributions from oil refineries (control program in place) and agriculture (carried downstream by rivers); exotic species may have made food chain more susceptible to accumulation of selenium; health consumption advisory in effect for scaup and scoter (diving ducks); low TMDL priority because Individual Control Strategy in place.</i>						
				Industrial Point Sources						
				Agriculture						
				Natural Sources						
				Exotic Species						
2	L	CALERO RESERVOIR	205.400	Mercury		High	350	Acres	1998	2003
				<i>TMDL will be developed as part of the Santa Clara Basin Watershed Management Initiative. Additional monitoring and assessment is needed.</i>						
				Surface Mining						
				Mine Tailings						
2	L	GUADALUPE RESERVOIR	205.400	Mercury		High	80	Acres	1998	2003
				<i>TMDL will be developed as part of the Santa Clara Basin Watershed Management Initiative. Additional monitoring and assessment is needed.</i>						
				Surface Mining						
				Mine Tailings						
2	L	LAKE HERMAN	207.210	Mercury		Low	110	Acres	2005	2010
				<i>Additional monitoring and assessment needed. Problem due to historical mining.</i>						
				Surface Mining						
2	L	MERRITT LAKE	204.200	Floating Material		Low	160	Acres		
				<i>This listing was made by USEPA.</i>						
				Nonpoint Source						
				Org. enrichment/Low D.O.		Low	160	Acres		
				<i>This listing was made by USEPA.</i>						
				Nonpoint Source						
2	R	ALAMEDA CREEK	204.300	Diazinon		Low	50.77	Miles		
				<i>This listing was made by USEPA.</i>						
				Urban Runoff/Storm Sewers						
2	R	ALAMITOS CREEK	205.400	Mercury		High	21	Miles	1998	2003
				<i>TMDL will be developed as part of the Santa Clara Basin Watershed Management Initiative. Additional monitoring and assessment is needed.</i>						
				Mine Tailings						

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
2	R	ARROYO CORTE MADERA DEL PRESIDIO	203.200	Diazinon <i>This listing was made by USEPA.</i>	Urban Runoff/Storm Sewers	Low	3.2	Miles		
2	R	ARROYO DE LA LAGUNA	204.300	Diazinon <i>This listing was made by USEPA.</i>	Urban Runoff/Storm Sewers	Low	7.4	Miles		
2	R	ARROYO DEL VALLE	204.300	Diazinon <i>This listing was made by USEPA.</i>	Urban Runoff/Storm Sewers	Low	48.7	Miles		
2	R	ARROYO HONDO	204.300	Diazinon <i>This listing was made by USEPA.</i>	Urban Runoff/Storm Sewers	Low	9.23	Miles		
2	R	BUTANO CREEK	202.400	Sedimentation/Siltation <i>Impairment to steelhead habitat.</i>	Nonpoint Source	Medium	1	Miles	2000	2005
2	R	CALABAZAS CREEK	206.401	Diazinon <i>This listing was made by USEPA.</i>	Urban Runoff/Storm Sewers	Low	4.7	Miles		
2	R	CORTE MADERA CREEK	203.200	Diazinon <i>This listing was made by USEPA.</i>	Urban Runoff/Storm Sewers	Low	4.12	Miles		
2	R	COYOTE CREEK (MARIN CO)	203.200	Diazinon <i>This listing was made by USEPA.</i>	Urban Runoff/Storm Sewers	Low	2.62	Miles		
2	R	COYOTE CREEK (SANTA CLARA CO.)	205.300	Diazinon <i>This listing was made by USEPA.</i>	Urban Runoff/Storm Sewers	Low	68.63	Miles		
2	R	GALLINAS CREEK	206.200	Diazinon <i>This listing was made by USEPA.</i>	Urban Runoff/Storm Sewers	Low	2.4	Miles		

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
2	R	GUADALUPE CREEK	205.400	Mercury <i>TMDL will be developed as part of the Santa Clara Basin Watershed Management Initiative. Additional monitoring and assessment is needed.</i>		High	6	Miles	1998	2003
				Mine Tailings						
2	R	GUADALUPE RIVER	205.400	Diazinon <i>This listing was made by USEPA.</i>		Low	18.21	Miles		
				Urban Runoff/Storm Sewers						
				Mercury <i>TMDL will be developed as part of the Santa Clara Basin Watershed Management Initiative. Additional monitoring and assessment is needed.</i>		High	30	Miles	1998	2003
				Mine Tailings						
2	R	LAGUNITAS CREEK	201.130	Nutrients <i>Tributary to Tomales Bay. TMDLs will be developed as part of evolving watershed management effort. Additional monitoring and assessment needed.</i>		Medium	22	Miles	2002	2007
				Agriculture						
				Urban Runoff/Storm Sewers						
				Pathogens <i>Tributary to Tomales Bay. TMDLs will be developed as part of evolving watershed management effort. Additional monitoring and assessment needed.</i>		Medium	22	Miles	2002	2007
				Agriculture						
				Urban Runoff/Storm Sewers						
				Sedimentation/Siltation <i>Tributary to Tomales Bay. TMDLs will be developed as part of evolving watershed management effort. Additional monitoring and assessment needed.</i>		Medium	22	Miles	2002	2007
				Agriculture						
				Urban Runoff/Storm Sewers						
2	R	LAUREL CREEK	207.230	Diazinon <i>This listing was made by USEPA.</i>		Low	3.02	Miles		
				Urban Runoff/Storm Sewers						
2	R	LEDGEWOOD CREEK	207.230	Diazinon <i>This listing was made by USEPA.</i>		Low	12.44	Miles		
				Urban Runoff/Storm Sewers						
2	R	LOS GATOS CREEK (REG 2)	205.400	Diazinon <i>This listing was made by USEPA.</i>		Low	25.72	Miles		
				Urban Runoff/Storm Sewers						

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2	R	MATADERO CREEK	205.500	Diazinon <i>This listing was made by USEPA.</i>		Low	7.34	Miles		
					Urban Runoff/Storm Sewers					
2	R	MILLER CREEK	206.200	Diazinon <i>This listing was made by USEPA.</i>		Low	9.03	Miles		
					Urban Runoff/Storm Sewers					
2	R	MT. DIABLO CREEK	207.310	Diazinon <i>This listing was made by USEPA.</i>		Low	12.63	Miles		
					Urban Runoff/Storm Sewers					
2	R	NAPA RIVER	206.500	Nutrients <i>TMDL will be developed as part of ongoing watershed management effort. Additional monitoring and assessment needed.</i>	Agriculture	Medium	55	Miles	2000	2005
				Pathogens <i>TMDL will be developed as part of ongoing watershed management effort. Additional monitoring and assessment needed.</i>	Agriculture Urban Runoff/Storm Sewers	Medium	55	Miles	2000	2005
				Sedimentation/Siltation <i>TMDL will be developed as part of ongoing watershed management effort. Additional monitoring and assessment needed.</i>	Agriculture Construction/Land Development Urban Runoff/Storm Sewers	High	55	Miles	1998	2003
2	R	NOVATO CREEK	206.200	Diazinon <i>This listing was made by USEPA.</i>		Low	18.74	Miles		
					Urban Runoff/Storm Sewers					
2	R	PERMANENTE CREEK	205.500	Diazinon <i>This listing was made by USEPA.</i>		Low	13.1	Miles		
					Urban Runoff/Storm Sewers					
2	R	PESCADERO CREEK (REG 2)	202.400	Sedimentation/Siltation <i>Impairment to steelhead habitat.</i>		Medium	21	Miles	2000	2005
					Nonpoint Source					

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2	R	PETALUMA RIVER	206.300	Nutrients <i>TMDL will be developed as part of ongoing watershed management effort. Additional monitoring and assessment needed.</i>	Agriculture Construction/Land Development Urban Runoff/Storm Sewers	Medium	25	Miles	2000	2005
				Pathogens <i>TMDL will be developed as part of ongoing watershed management effort. Additional monitoring and assessment needed.</i>	Agriculture Construction/Land Development Urban Runoff/Storm Sewers	Medium	25	Miles	2000	2005
				Sedimentation/Siltation <i>TMDL will be developed as part of ongoing watershed management effort. Additional monitoring and assessment needed.</i>	Agriculture Construction/Land Development Urban Runoff/Storm Sewers	Medium	25	Miles	2000	2005
2	R	PINE CREEK	207.310	Diazinon <i>This listing was made by USEPA.</i>	Urban Runoff/Storm Sewers	Low	12.56	Miles		
2	R	PINOLE CREEK	206.600	Diazinon <i>This listing was made by USEPA.</i>	Urban Runoff/Storm Sewers	Low	9.17	Miles		
2	R	RODEO CREEK	201.300	Diazinon <i>This listing was made by USEPA.</i>	Urban Runoff/Storm Sewers	Low	7.96	Miles		
2	R	SAN ANTONIO CREEK (REG 2)	206.300	Diazinon <i>This listing was made by USEPA.</i>	Urban Runoff/Storm Sewers	Low	17.77	Miles		
2	R	SAN FELIPE CREEK	205.300	Diazinon <i>This listing was made by USEPA.</i>	Urban Runoff/Storm Sewers	Low	15.47	Miles		
2	R	SAN FRANCISQUITO CREEK	205.500	Diazinon <i>This listing was made by USEPA.</i>	Urban Runoff/Storm Sewers	Low	12.05	Miles		

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				Sedimentation/Siltation <i>Impairment to steelhead habitat.</i>		Medium	18	Miles	2000	2005
				Nonpoint Source						
2	R	SAN GREGORIO CREEK	202.300							
				Sedimentation/Siltation <i>Impairment to steelhead habitat.</i>		Medium	16	Miles	2000	2005
				Nonpoint Source						
2	R	SAN LEANDRO CREEK	204.200							
				Diazinon <i>This listing was made by USEPA.</i>		Low	14.77	Miles		
				Urban Runoff/Storm Sewers						
2	R	SAN LORENZO CREEK (R2)	204.200							
				Diazinon <i>This listing was made by USEPA.</i>		Low	11.7	Miles		
				Urban Runoff/Storm Sewers						
2	R	SAN MATEO CREEK	204.400							
				Diazinon <i>This listing was made by USEPA.</i>		Low	11.05	Miles		
				Urban Runoff/Storm Sewers						
2	R	SAN PABLO CREEK	206.600							
				Diazinon <i>This listing was made by USEPA.</i>		Low	16.14	Miles		
				Urban Runoff/Storm Sewers						
2	R	SAN RAFAEL CREEK	203.200							
				Diazinon <i>This listing was made by USEPA.</i>		Low	2.8	Miles		
				Urban Runoff/Storm Sewers						
2	R	SARATOGA CREEK	205.500							
				Diazinon <i>This listing was made by USEPA.</i>		Low	17.86	Miles		
				Urban Runoff/Storm Sewers						
2	R	SONOMA CREEK	206.400							
				Nutrients <i>TMDL will be developed as part of ongoing watershed management effort. Additional monitoring and assessment needed.</i>		Medium	23	Miles	2000	2005
				Agriculture Construction/Land Development Urban Runoff/Storm Sewers						

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Pathogens		Medium	23	Miles	2000	2005
				<i>TMDL will be developed as part of ongoing watershed management effort. Additional monitoring and assessment needed.</i>						
				Agriculture						
				Construction/Land Development						
				Urban Runoff/Storm Sewers						
				Sedimentation/Siltation		Medium	23	Miles	2000	2005
				<i>TMDL will be developed as part of ongoing watershed management effort. Additional monitoring and assessment needed.</i>						
				Agriculture						
				Construction/Land Development						
				Urban Runoff/Storm Sewers						
2	R	STEVENS CREEK	205.500							
				Diazinon		Low	22.26	Miles		
				<i>This listing was made by USEPA.</i>						
				Urban Runoff/Storm Sewers						
2	R	SUISUN SLOUGH	207.23							
				Diazinon		Low	10	Miles		
				<i>This listing was made by USEPA.</i>						
				Urban Runoff/Storm Sewers						
2	R	WALKER CREEK	201.120							
				Metals		Medium	25	Miles	2002	2007
				<i>Tributary to Tomales Bay. TMDLs will be developed as part of evolving watershed management effort. Additional monitoring and assessment needed.</i>						
				Surface Mining						
				Mine Tailings						
				Nutrients		Medium	25	Miles	2002	2007
				<i>Tributary to Tomales Bay. TMDLs will be developed as part of evolving watershed management effort. Additional monitoring and assessment needed.</i>						
				Agriculture						
				Sedimentation/Siltation		Medium	25	Miles	2002	2007
				<i>Tributary to Tomales Bay. TMDLs will be developed as part of evolving watershed management effort. Additional monitoring and assessment needed.</i>						
				Agriculture						
2	R	WALNUT CREEK	207.320							
				Diazinon		Low	9.03	Miles		
				<i>This listing was made by USEPA.</i>						
				Urban Runoff/Storm Sewers						
2	R	WILDCAT CREEK	206.600							
				Diazinon		Low	12.07	Miles		
				<i>This listing was made by USEPA.</i>						
				Urban Runoff/Storm Sewers						

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2	T	SUISUN MARSH WETLANDS	207.230	Metals <i>Additional monitoring and assessment needed.</i>		Medium	57000	Acres	2003	2008
					Agriculture Urban Runoff/Storm Sewers Flow Regulation/Modification					
				Nutrients <i>Additional monitoring and assessment needed.</i>		Medium	57000	Acres	2003	2008
					Agriculture Urban Runoff/Storm Sewers Flow Regulation/Modification					
				Org. enrichment/Low D.O. <i>Additional monitoring and assessment needed.</i>		Medium	57000	Acres	2003	2008
					Agriculture Urban Runoff/Storm Sewers Flow Regulation/Modification					
				Salinity <i>Additional monitoring and assessment needed.</i>		Medium	57000	Acres	2003	2008
					Agriculture Urban Runoff/Storm Sewers Flow Regulation/Modification					
3	B	MONTEREY HARBOR	309.500	Metals		Medium	74	Acres	0198	0403
					Railroad Slag Pile					
				Unknown Toxicity		Low	74	Acres	0198	0411
					Source Unknown					
3	B	MORRO BAY	310.220	Metals		High	100	Acres	0696	0400
					Surface Mining Nonpoint Source Boat Discharges/Vessel Wastes					
				Pathogens		High	50	Acres	0696	0400
					Upland Grazing Urban Runoff/Storm Sewers Septage Disposal Natural Sources Nonpoint Source					
				Sedimentation/Siltation		High	100	Acres	0696	0699
					Agriculture Irrigated Crop Production Construction/Land Development Resource Extraction Channelization Channel Erosion					

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE	
3	B	MOSS LANDING HARBOR	306.000	Pathogens	Agriculture Nonpoint Source	Low	40	Acres	0405	0409	
					Boat Discharges/Vessel Wastes						
				Pesticides	Agriculture Irrigated Crop Production Specialty Crop Production	Low	160	Acres	0405	0409	
3	C	MONTEREY BAY SOUTH	309.500	Metals	Surface Mining	Low	10	Miles	0198	0411	
				Pesticides	Agriculture	Low	10	Miles	0198	0411	
3	C	PACIFIC OCEAN AT POINT RINCON	315.340	Pathogens	Urban Runoff/Storm Sewers Nonpoint Source	Medium	5	Miles	0406	0411	
3	E	CARPINTERIA MARSH (EL ESTERO MARSH)	315.340	Nutrients	Agriculture	Low	80	Acres	0406	0411	
				Org. enrichment/Low D.O.	Agriculture	Low	80	Acres	0406	0411	
				Priority Organics	Urban Runoff/Storm Sewers	Low	80	Acres	0406	0411	
				Sedimentation/Siltation	Agriculture Construction/Land Development Storm sewers	Low	80	Acres	0406	0411	
3	E	ELKHORN SLOUGH	306.000	Pathogens	Natural Sources Nonpoint Source	Low	500	Acres	0405	0409	

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				Pesticides		Low	500	Acres	0405	0409
				<i>Industrial discharge from PG&E may transfer pollutants from Old Salinas river and Moss Landing Harbor to the slough.</i>						
					Agriculture					
					Irrigated Crop Production					
					Agriculture-storm runoff					
					Agricultural Return Flows					
					Contaminated Sediments					
					Erosion/Siltation					
					Nonpoint Source					
				Sedimentation/Siltation		Low	50	Acres	0405	0409
					Agriculture					
					Irrigated Crop Production					
					Agriculture-storm runoff					
					Channel Erosion					
					Nonpoint Source					
3	E	GOLETA SLOUGH/ESTUARY	315.310							
				Metals		Low	200	Acres	0406	0411
					Industrial Point Sources					
				Pathogens		Low	200	Acres	0406	0411
					Urban Runoff/Storm Sewers					
				Priority Organics		Low	200	Acres	0406	0411
					Nonpoint Source					
				Sedimentation/Siltation		Low	200	Acres	0406	0411
					Construction/Land Development					
3	E	OLD SALINAS RIVER ESTUARY	309.100							
				Nutrients		Medium	50	Acres	0198	0403
					Agriculture					
					Irrigated Crop Production					
					Agricultural Return Flows					
					Nonpoint Source					
				Pesticides		Medium	50	Acres	0198	0403
					Agriculture					
					Irrigated Crop Production					
					Agriculture-storm runoff					
					Agriculture-irrigation tailwater					
					Agricultural Return Flows					
					Nonpoint Source					
3	E	SALINAS RIVER LAGOON (NORTH)	309.100							
				Nutrients		Medium	75	Acres	0198	0403
					Nonpoint Source					
				Pesticides		Medium	75	Acres	0198	0403
					Agriculture					

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				Sedimentation/Siltation		Medium	75	Acres	0198	0401
					Nonpoint Source					
3	E	SAN LORENZO RIVER ESTUARY	304.120	Pathogens		Medium	20	Acres	0499	0401
					Urban Runoff/Storm Sewers Natural Sources					
				Sedimentation/Siltation		High	20	Acres	0198	0400
					Hydromodification					
3	E	WATSONVILLE SLOUGH	305.100	Metals		Medium	300	Acres	0199	0403
					Agriculture Urban Runoff/Storm Sewers					
				Oil and grease		Medium	300	Acres	0199	0403
					Urban Runoff/Storm Sewers Nonpoint Source					
				Pathogens		Medium	300	Acres	0199	0403
					Urban Runoff/Storm Sewers Source Unknown Nonpoint Source					
				Pesticides		Medium	300	Acres	0199	0403
					Agriculture Irrigated Crop Production Agriculture-storm runoff Agricultural Return Flows Nonpoint Source					
				Sedimentation/Siltation		Medium	300	Acres	0198	0401
					Agriculture Irrigated Crop Production Agriculture-storm runoff Nonpoint Source					
3	L	HERNANDEZ RESERVOIR	305.500	Mercury		Medium	619	Acres	0198	0403
					Subsurface Mining					
3	L	NACIMIENTO RESERVOIR	309.820	Metals		High	5370	Acres	0997	0400
					Subsurface Mining Natural Sources					
3	R	APTOS CREEK	304.130	Pathogens		Low	4	Miles	0405	0411
					Urban Runoff/Storm Sewers					

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Sedimentation/Siltation	Disturbed Sites (Land Develop.) Channel Erosion	Medium	4	Miles	0101	0401
3	R	ARROYO BURRO CREEK	315.320	Pathogens	Urban Runoff/Storm Sewers Nonpoint Source	Medium	6	Miles	0406	0411
3	R	BLANCO DRAIN	309.100	Pesticides	Agriculture Irrigated Crop Production Agriculture-storm runoff Agriculture-irrigation tailwater Agricultural Return Flows Nonpoint Source	Medium	8	Miles	0198	0405
3	R	CARBONERA CREEK	304.120	Nutrients	Nonpoint Source	High	10	Miles	0493	0400
				Pathogens	Urban Runoff/Storm Sewers Nonpoint Source	Medium	10	Miles	0499	0401
				Sedimentation/Siltation	Construction/Land Development Nonpoint Source	High	10	Miles	0198	0400
3	R	CARPINTERIA CREEK	315.340	Pathogens	Agriculture Septage Disposal Nonpoint Source	Low	6	Miles	0406	0411
3	R	CHORRO CREEK	310.220	Metals	Resource Extraction Mine Tailings	High	11	Miles	0696	0400
				Nutrients	Municipal Point Sources Agriculture Irrigated Crop Production Agriculture-storm runoff	High	11	Miles	0696	0400

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				Sedimentation/Siltation		High	11	Miles	0696	0699
					Agriculture Irrigated Crop Production Range Land Upland Grazing Agriculture-storm runoff Construction/Land Development Road Construction Resource Extraction Hydromodification Channelization Streambank Modification/Destabilization Channel Erosion Natural Sources Golf course activities Erosion/Siltation Nonpoint Source					
3	R	CLEAR CREEK (R3)	304.120	Mercury		Medium	2	Miles	0198	0403
					Resource Extraction					
3	R	LAS TABLAS CREEK	309.810	Metals		High	13	Miles	0997	0400
					Surface Mining					
3	R	LAS TABLAS CREEK, NORTH FORK	309.810	Metals		High	5	Miles	0997	0400
					Surface Mining					
3	R	LAS TABLAS CREEK, SOUTH FORK	309.810	Metals		High	4	Miles	0997	0400
					Surface Mining					

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
3	R	LLAGAS CREEK	305.300	Nutrients	Municipal Point Sources Agriculture Irrigated Crop Production Pasture Land Agriculture-storm runoff Agriculture-irrigation tailwater Agricultural Return Flows Urban Runoff/Storm Sewers Habitat Modification Nonpoint Source Point Source	High	22	Miles	0198	0401
				Sedimentation/Siltation	Agriculture Hydromodification Habitat Modification	Medium	22	Miles	0198	0401
3	R	LOMPICO CREEK	304.120	Nutrients	Septage Disposal	High	5	Miles	0493	0400
				Pathogens	Septage Disposal Natural Sources Nonpoint Source	Medium	5	Miles	0499	0401
				Sedimentation/Siltation	Construction/Land Development Natural Sources	High	5	Miles	0198	0400
3	R	LOS OSOS CREEK	310.220	Nutrients	Agriculture Irrigated Crop Production Agriculture-storm runoff Agricultural Return Flows	High	10	Miles	0696	0400
				Priority Organics	Urban Runoff/Storm Sewers	High	10	Miles	0696	0400

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				Sedimentation/Siltation		High	10	Miles	0696	0699
					Agriculture					
					Irrigated Crop Production					
					Range Land					
					Upland Grazing					
					Agriculture-storm runoff					
					Hydromodification					
					Channelization					
					Dredging (Hydromod.)					
					Habitat Modification					
					Removal of Riparian Vegetation					
					Streambank Modification/Destabilization					
					Channel Erosion					
					Natural Sources					
					Erosion/Siltation					
					Nonpoint Source					
3	R	MISSION CREEK	315.320	Pathogens	Urban Runoff/Storm Sewers	Low	9	Miles	0406	0411
					Septage Disposal					
				Unknown Toxicity	Urban Runoff/Storm Sewers	Low	9	Miles	0406	0411
3	R	PAJARO RIVER	305.000	Nutrients		High	49	Miles	0198	0401
					Agriculture					
					Irrigated Crop Production					
					Agriculture-storm runoff					
					Agriculture-subsurface drainage					
					Agriculture-irrigation tailwater					
					Agricultural Return Flows					
					Urban Runoff/Storm Sewers					
					Wastewater - land disposal					
					Channelization					
					Removal of Riparian Vegetation					
					Nonpoint Source					

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				Sedimentation/Siltation		Medium	49	Miles	0198	0401
					Agriculture Irrigated Crop Production Range Land Agriculture-storm runoff Resource Extraction Surface Mining Hydromodification Channelization Habitat Modification Removal of Riparian Vegetation Streambank Modification/Destabilization Channel Erosion					
3	R	RIDER GULCH CREEK	305.100	Sedimentation/Siltation		Medium	2	Miles	0198	0401
					Agriculture Silviculture Construction/Land Development					
3	R	SALINAS RECLAMATION CANAL	309.200	Pesticides		Medium	20	Miles	0198	0405
					Minor Industrial Point Source Agriculture Irrigated Crop Production Agriculture-storm runoff Agriculture-irrigation tailwater Agricultural Return Flows Nonpoint Source					
				Priority Organics		Medium	20	Miles	0198	0405
					Minor Industrial Point Source Agriculture Irrigated Crop Production Agriculture-storm runoff Agriculture-irrigation tailwater Agricultural Return Flows Urban Runoff/Storm Sewers Source Unknown Nonpoint Source					
3	R	SALINAS RIVER	309.100	Nutrients		Medium	50	Miles	0198	0403
					Agriculture					

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				Pesticides	Agriculture Irrigated Crop Production Agriculture-storm runoff Agriculture-irrigation tailwater Agricultural Return Flows Nonpoint Source	Medium	50	Miles	0198	0403
				Salinity/TDS/Chlorides	Agriculture	Medium	50	Miles	0198	0403
				Sedimentation/Siltation	Agriculture Irrigated Crop Production Range Land Agriculture-storm runoff Road Construction Land Development Channel Erosion Nonpoint Source	Medium	90	Miles	0198	0401
3	R	SAN ANTONIO CREEK (SANTA BARBARA COUNTY)	315.310							
				Sedimentation/Siltation	Agriculture Nonpoint Source	Low	6	Miles	0406	0411
3	R	SAN BENITO RIVER	305.500							
				Sedimentation/Siltation	Agriculture Resource Extraction Nonpoint Source	Medium	86	Miles	0198	0401
3	R	SAN LORENZO RIVER	304.120							
				Nutrients	Septage Disposal Nonpoint Source	High	25	Miles	0493	0400
				Pathogens	Urban Runoff/Storm Sewers Septage Disposal	High	25	Miles	1999	2001
				Sedimentation/Siltation	Silviculture Construction/Land Development Land Development Urban Runoff/Storm Sewers	High	25	Miles	1298	0400

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3	R	SAN LUIS OBISPO CRK.(BELOW W.MARSH ST.)	310.240	Nutrients	Municipal Point Sources Agriculture Irrigated Crop Production Agriculture-storm runoff	High	9	Miles	0493	0400
				Pathogens	Urban Runoff/Storm Sewers	High	9	Miles	0493	0400
				Priority Organics	Industrial Point Sources	Medium	9	Miles	0498	0401
3	R	SANTA YNEZ RIVER	314.000	Nutrients	Nonpoint Source	Low	70	Miles	0403	0407
				Salinity/TDS/Chlorides	Agriculture	Low	70	Miles	0403	0407
				Sedimentation/Siltation	Agriculture Urban Runoff/Storm Sewers Resource Extraction	Low	70	Miles	0403	0407
3	R	SHINGLE MILL CREEK	304.120	Nutrients	Septage Disposal	High	2	Miles	0198	0401
				Sedimentation/Siltation	Construction/Land Development Nonpoint Source	High	2	Miles	0198	0401
3	R	VALENCIA CREEK	304.130	Pathogens	Agriculture Septage Disposal	Low	7	Miles	0406	0411
				Sedimentation/Siltation	Agriculture Construction/Land Development	Medium	7	Miles	0401	0405
3	R	WADDELL CREEK, EAST BRANCH	304.110	Nutrients	Municipal Point Sources	Medium	3	Miles	0401	0405
3	W	ESPINOSA SLOUGH	309.100	Nutrients	Agriculture Storm sewers	Medium	320	Acres	0198	0403
				Pesticides	Agriculture Urban Runoff/Storm Sewers	Medium	320	Acres	0198	0403

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Priority Organics	Nonpoint Source	Medium	320	Acres	0198	0403
3	W	MORO COJO SLOUGH	309.100	Pesticides	Agriculture Irrigated Crop Production Agriculture-storm runoff Agricultural Return Flows Nonpoint Source	Low	345	Acres	0198	0411
				Sedimentation/Siltation	Agriculture Irrigated Crop Production Agriculture-storm runoff Construction/Land Development Nonpoint Source	Low	345	Acres	0198	0411
3	W	SALINAS RIVER REFUGE LAGOON (SOUTH)	309.100	Nutrients	Agriculture	Medium	163	Acres	0198	0401
				Pesticides	Agriculture	Medium	163	Acres	0198	0403
				Salinity/TDS/Chlorides	Agriculture	Medium	163	Acres	0198	0403
3	W	SCHWAN LAKE	304.120	Nutrients	Nonpoint Source	Low	32	Acres	0406	0411
				Pathogens	Urban Runoff/Storm Sewers Natural Sources	Low	32	Acres	0406	0411
3	W	SOQUEL LAGOON	304.130	Nutrients	Septage Disposal Nonpoint Source	Low	2	Acres	0403	0407
				Pathogens	Urban Runoff/Storm Sewers Natural Sources Nonpoint Source	Low	2	Acres	0403	0407
				Sedimentation/Siltation	Construction/Land Development	Medium	2	Acres	0401	0405

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3	W	TEMLADERO SLOUGH	309.100	Nutrients	Agriculture Irrigated Crop Production Agriculture-storm runoff Agricultural Return Flows Nonpoint Source	Medium	150	Acres	0198	0403
				Pesticides	Agriculture Irrigated Crop Production Agriculture-storm runoff Agricultural Return Flows Nonpoint Source	Medium	150	Acres	0198	0403
4	B	CHANNEL ISLANDS HARBOR	403.11	Lead	Elevated levels of lead in sediment. Nonpoint Source	Low	220	Acres		
				Zinc	Elevated levels of zinc in sediment. Nonpoint Source	Low	220	Acres		
4	B	LA FISH HARBOR	405.12	DDT	Nonpoint/Point Source	High	50	Acres		
				PAHs	Nonpoint/Point Source	High	50	Acres		
				PCBs	Nonpoint/Point Source	High	50	Acres		
				Tributyltin	Nonpoint/Point Source	Low	0	Acres		
4	B	LA HARBOR CONSOLIDATED SLIP	405.12	Benthic Comm. Effects	Nonpoint Source	High	37.13	Acres		
				Chlordane	Elevated levels of chlordane in tissue and sediment. Nonpoint Source	Medium	37.13	Acres		
				Chromium	Elevated levels of chromium in sediment. Nonpoint Source	Medium	37.13	Acres		
				DDT	Elevated levels of DDT in tissue and sediment. Fish Consumption Advisory for DDT. Nonpoint Source	High	37.13	Acres		
				Lead	Elevated levels of lead in sediment. Nonpoint Source	Low	37.13	Acres		

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				PAHs <i>Elevated levels of PAHs in sediment.</i>	Nonpoint Source	High	37.13	Acres		
				PCBs <i>Elevated levels of PCBs in tissue and sediment. Fish Consumption Advisory for PCBs.</i>	Nonpoint Source	High	37.13	Acres		
				Sediment Toxicity	Nonpoint Source	High	37.13	Acres		
				Tributyltin <i>Elevated levels of tributyltin in tissue.</i>	Nonpoint Source	Low	37.13	Acres		
				Zinc <i>Elevated levels of zinc in tissue and sediment.</i>	Nonpoint Source	Medium	37.13	Acres		
4	B	LA HARBOR INNER BREAKWATER	405.12	DDT	Nonpoint/Point Source	High	1.5	Miles		
				PAHs	Nonpoint/Point Source	High	1.5	Miles		
				PCBs	Nonpoint/Point Source	High	1.5	Miles		
				Tributyltin	Nonpoint/Point Source	Low	1.5	Miles		
4	B	LA HARBOR MAIN CHANNEL	405.12	Beach Closures	Nonpoint/Point Source	Low	3785	Acres		
				Copper <i>Elevated levels of copper in tissue and sediment.</i>	Nonpoint/Point Source	Low	3785	Acres		
				DDT <i>Elevated levels of DDT in tissue and sediment. Fish Consumption Advisory for DDT.</i>	Nonpoint/Point Source	High	3785	Acres		
				PAHs <i>Elevated levels of PAHs in tissue and sediment.</i>	Nonpoint/Point Source	High	3785	Acres		
				PCBs <i>Elevated levels of PCBs in tissue and sediment. Fish Consumption Advisory for PCBs.</i>	Nonpoint/Point Source	High	3785	Acres		
				Sediment Toxicity	Nonpoint/Point Source	Low	3785	Acres		
				Tributyltin <i>Elevated levels of tributyltin in sediment.</i>	Nonpoint/Point Source	Low	3785	Acres		

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Zinc		Low	3785	Acres		
				<i>Elevated levels of zinc in tissue and sediment.</i>						
				Nonpoint/Point Source						
4	B	LA HARBOR SOUTHWEST SLIP	405.12							
				DDT		High	30	Acres		
				<i>Fish Consumption Advisory for DDT.</i>						
				Nonpoint Source						
				PCBs		High	30	Acres		
				<i>Fish Consumption Advisory for PCBs.</i>						
				Nonpoint Source						
				Sediment Toxicity		Medium	30	Acres		
				Nonpoint Source						
4	B	LONG BEACH HARBOR MAIN CHANNEL, SE,W BASIN, PIER J, BREAKWTR	405.12							
				Benthic Comm. Effects		Medium	3594	Acres		
				Nonpoint Source						
				DDT		High	3594	Acres		
				<i>Elevated levels of DDT in tissue. Fish Consumption Advisory for DDT.</i>						
				Nonpoint Source						
				PAHs		High	3594	Acres		
				<i>Elevated levels of PAHs in sediment.</i>						
				Nonpoint Source						
				PCBs		High	3594	Acres		
				<i>Elevated levels of PCBs in tissue. Fish Consumption Advisory for PCBs.</i>						
				Nonpoint Source						
				Sediment Toxicity		Medium	3594	Acres		
				Nonpoint Source						
4	B	MARINA DEL REY HARBOR-BACK BASINS	405.13							
				Benthic Comm. Effects		Low	413	Acres		
				Nonpoint Source						
				Chlordane		High	413	Acres		
				<i>Elevated levels of chlordane in tissue and sediment.</i>						
				Nonpoint Source						
				Copper		Medium	413	Acres		
				<i>Elevated levels of copper in tissue and sediment.</i>						
				Nonpoint Source						
				DDT		High	413	Acres		
				<i>Elevated levels of DDT in tissue and sediment. Shellfish Harvesting Advisory for DDT.</i>						
				Nonpoint Source						
				Dieldrin		Low	413	Acres		
				<i>Elevated levels of dieldrin in tissue.</i>						
				Nonpoint Source						

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Fish Consumption Adviso		High	413	Acres		
					Nonpoint Source					
				High Coliform Count		High	413	Acres		
					Nonpoint Source					
				Lead	<i>Elevated levels of lead in tissue and sediment.</i>	Low	413	Acres		
					Nonpoint Source					
				PCBs	<i>Elevated levels of PCBs in tissue. Shellfish Harvesting Advisory for PCBs.</i>	High	413	Acres		
					Nonpoint Source					
				Sediment Toxicity		Medium	413	Acres		
					Nonpoint Source					
				Tributyltin	<i>Elevated levels of tributyltin in tissue.</i>	Low	413	Acres		
					Nonpoint Source					
				Zinc	<i>Elevated levels of zinc in tissue and sediment.</i>	Medium	413	Acres		
					Nonpoint Source					
4	B	PORT HUENEME HARBOR (BACK BASINS)	403.11							
				DDT	<i>Elevated levels of DDT in tissue.</i>	High	50	Acres		
					Nonpoint Source					
				PAHs	<i>Elevated levels of PAHs in sediment.</i>	High	59	Acres		
					Nonpoint Source					
				PCBs	<i>Elevated levels of PCBs in tissue.</i>	High	50	Acres		
					Nonpoint Source					
				Tributyltin	<i>Elevated levels of tributyltin in tissue.</i>	Low	50	Acres		
					Nonpoint Source					
				Zinc	<i>Elevated levels of zinc in tissue.</i>	Low	50	Acres		
					Nonpoint Source					
4	B	SAN PEDRO BAY NEARS/OFF SHORE ZONES- CABRILLO PIER AREA	405.12							
				Chromium	<i>Elevated levels of chromium in sediment.</i>	Low	10700	Acres		
					Nonpoint/Point Source					
				Copper	<i>Elevated levels of copper in sediment.</i>	Low	10700	Acres		
					Nonpoint/Point Source					

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				DDT		High	10700	Acres		
				<i>Elevated levels of DDT in tissue and sediment. Fish Consumption Advisory for DDT.</i>						
				Nonpoint/Point Source						
				PAHs		High	10700	Acres		
				<i>Elevated levels of PAHs in sediment.</i>						
				Nonpoint/Point Source						
				PCBs		High	10700	Acres		
				<i>Fish Consumption Advisory for PCBs.</i>						
				Nonpoint/Point Source						
				Sediment Toxicity		Medium	10700	Acres		
				Nonpoint/Point Source						
				Zinc		Low	10700	Acres		
				<i>Elevated levels of zinc in sediment.</i>						
				Nonpoint/Point Source						
4	B	SANTA MONICA BAY OFFSHORE AND NEARSHORE	413.00							
				Cadmium		Low	16640	Acres		
				<i>Elevated levels of cadmium in sediment.</i>						
				Nonpoint/Point Source						
				Chlordane		Low	16640	Acres		
				<i>Elevated levels of chlordane in sediment.</i>						
				Nonpoint/Point Source						
				Copper		Low	16640	Acres		
				<i>Elevated levels of copper in sediment.</i>						
				Nonpoint/Point Source						
				DDT		High	16640	Acres		
				<i>Elevated levels of DDT in tissue and sediment.</i>						
				Nonpoint/Point Source						
				Debris		Low	16640	Acres		
				Nonpoint/Point Source						
				Fish Consumption Adviso		High	16640	Acres		
				Nonpoint/Point Source						
				Lead		Low	16640	Acres		
				<i>Elevated levels of lead in tissue and sediment.</i>						
				Nonpoint/Point Source						
				Mercury		Medium	16640	Acres		
				<i>Elevated levels of mercury in sediment.</i>						
				Nonpoint/Point Source						
				Nickel		Low	16640	Acres		
				<i>Elevated levels of nickel in sediment.</i>						
				Nonpoint/Point Source						
				PAHs		High	16640	Acres		
				<i>Elevated levels of PAHs in sediment.</i>						
				Nonpoint/Point Source						

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				PCBs <i>Elevated levels of PCBs in tissue and sediment.</i>		High	16640	Acres		
					Nonpoint/Point Source					
				Sediment Toxicity		Medium	16640	Acres		
					Nonpoint/Point Source					
				Silver <i>Elevated levels of silver in tissue.</i>		Low	16640	Acres		
					Nonpoint/Point Source					
				Zinc <i>Elevated levels of zinc in sediment.</i>		Low	16640	Acres		
					Nonpoint/Point Source					
4	B	VENTURA HARBOR: VENTURA KEYES	403.11							
				High Coliform Count		High	40	Acres		
					Nonpoint Source					
4	C	ABALONE COVE BEACH	405.11							
				Beach Closures		Medium	0.94	Miles		
					Nonpoint Source					
				DDT <i>Elevated levels of DDT in sediment.</i>		High	0.94	Miles		
					Nonpoint Source					
				PCBs <i>Fish Consumption Advisory for PCBs.</i>		High	0.94	Miles		
					Nonpoint Source					
4	C	AMARILLO BEACH	404.21							
				DDT <i>Fish Consumption Advisory for DDT.</i>		High	0.3	Miles		
					Nonpoint Source					
				PCBs <i>Fish Consumption Advisory for PCBs.</i>		High	0.3	Miles		
					Nonpoint Source					
4	C	BIG ROCK BEACH	404.16							
				Beach Closures		Medium	1.09	Miles		
					Nonpoint Source					
				DDT <i>Fish Consumption Advisory for DDT.</i>		High	1.09	Miles		
					Nonpoint Source					
				High Coliform Count		High	1.09	Miles		
					Nonpoint Source					
				PCBs <i>Fish Consumption Advisory for PCBs.</i>		High	1.09	Miles		
					Nonpoint Source					

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
4	C	BLUFF COVE BEACH	405.11	Beach Closures	Nonpoint Source	Medium	0.61	Miles		
				DDT	Nonpoint Source <i>Fish Consumption Advisory for DDT.</i>	High	0.61	Miles		
				PCBs	Nonpoint Source <i>Fish Consumption Advisory for PCBs.</i>	High	0.61	Miles		
4	C	CABRILLO BEACH (INNER) LA HARBOR AREA	405.12	Beach Closures (Coliform)	Nonpoint Source	Low	0.79	Miles		
				DDT	Nonpoint Source <i>Fish Consumption Advisory for DDT.</i>	High	0.79	Miles		
				PCBs	Nonpoint Source <i>Fish Consumption Advisory for PCBs.</i>	High	0.79	Miles		
4	C	CABRILLO BEACH OUTER	405.12	Beach Closures	Nonpoint Source	Medium	0.51	Miles		
				DDT	Nonpoint Source <i>Fish Consumption Advisory for DDT.</i>	High	0.51	Miles		
				High Coliform Count	Nonpoint Source	High	0.51	Miles		
				PCBs	Nonpoint Source <i>Fish Consumption Advisory for PCBs.</i>	High	0.51	Miles		
4	C	CARBON BEACH	404.16	Beach Closures	Nonpoint Source	Medium	1.48	Miles		
				DDT	Nonpoint Source <i>Fish Consumption Advisory for DDT.</i>	High	1.48	Miles		
				PCBs	Nonpoint Source <i>Fish Consumption Advisory for PCBs.</i>	High	1.48	Miles		
4	C	CASTLEROCK BEACH	405.13	Beach Closures	Nonpoint Source	Medium	0.81	Miles		

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				DDT	<i>Fish Consumption Advisory for DDT.</i>	High	0.81	Miles		
					Nonpoint Source					
				PCBs	<i>Fish Consumption Advisory for PCBs.</i>	High	0.81	Miles		
					Nonpoint Source					
4	C	DAN BLOCKER MEMORIAL (CORAL) BEACH	404.31							
				High Coliform Count		High	1.04	Miles		
					Nonpoint Source					
4	C	DOCKWEILER BEACH	405.12							
				Beach Closures		Medium	5.4	Miles		
					Nonpoint Source					
				High Coliform Count		High	5.4	Miles		
					Nonpoint Source					
4	C	ESCONDIDO BEACH	404.34							
				Beach Closures		Medium	2.05	Miles		
					Nonpoint Source					
				DDT	<i>Fish Consumption Advisory for DDT.</i>	High	2.05	Miles		
					Nonpoint Source					
				PCBs	<i>Fish Consumption Advisory for PCBs.</i>	High	2.05	Miles		
					Nonpoint Source					
4	C	FLAT ROCK POINT BEACH AREA	405.11							
				Beach Closures		Medium	0.3	Miles		
					Nonpoint Source					
				DDT	<i>Fish Consumption Advisory for DDT.</i>	High	0.3	Miles		
					Nonpoint Source					
				PCBs	<i>Fish Consumption Advisory for PCBs.</i>	High	0.3	Miles		
					Nonpoint Source					
4	C	HERMOSA BEACH	405.12							
				Beach Closures		Medium	1.88	Miles		
					Nonpoint Source					
4	C	INSPIRATION POINT BEACH	405.11							
				Beach Closures		Medium	0.3	Miles		
					Nonpoint Source					
				DDT	<i>Fish Consumption Advisory for DDT.</i>	High	0.3	Miles		
					Nonpoint Source					

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				PCBs <i>Fish Consumption Advisory for PCBs.</i>		High	0.3	Miles		
				Nonpoint Source						
4	C	LA COSTA BEACH	404.16							
				Beach Closures		Medium	0.74	Miles		
				Nonpoint Source						
				DDT <i>Fish Consumption Advisory for DDT.</i>		High	0.74	Miles		
				Nonpoint Source						
				PCBs <i>Fish Consumption Advisory for PCBs.</i>		High	0.74	Miles		
				Nonpoint Source						
4	C	LAS FLORES BEACH	404.15							
				DDT <i>Fish Consumption Advisory for DDT.</i>		High	0.76	Miles		
				Nonpoint Source						
				High Coliform Count		High	0.76	Miles		
				Nonpoint Source						
				PCBs <i>Fish Consumption Advisory for PCBs.</i>		High	0.76	Miles		
				Nonpoint Source						
4	C	LAS TUNAS BEACH	404.12							
				Beach Closures		Medium	1.25	Miles		
				Nonpoint Source						
				DDT <i>Fish Consumption Advisory for DDT.</i>		High	1.25	Miles		
				Nonpoint Source						
				PCBs <i>Fish Consumption Advisory for PCBs.</i>		High	1.25	Miles		
				Nonpoint Source						
4	C	LEO CARILLO BEACH (SOUTH OF COUNTY LINE)	404.44							
				Beach Closures		Medium	1.15	Miles		
				Nonpoint Source						
				High Coliform Count		High	1.15	Miles		
				Nonpoint Source						
4	C	LONG POINT BEACH	405.11							
				DDT <i>Fish Consumption Advisory for DDT.</i>		High	0.45	Miles		
				Nonpoint Source						
				High Coliform Count		High	0.45	Miles		
				Nonpoint Source						

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				PCBs <i>Fish Consumption Advisory for PCBs.</i>		High	0.45	Miles		
					Nonpoint Source					
4	C	LUNADA BAY BEACH	405.11							
				Beach Closures		Medium	0.35	Miles		
					Nonpoint Source					
4	C	MALAGA COVE BEACH	405.11							
				Beach Closures		Medium	1.13	Miles		
					Nonpoint Source					
				DDT <i>Fish Consumption Advisory for DDT.</i>		High	1.13	Miles		
					Nonpoint Source					
				PCBs <i>Fish Consumption Advisory for PCBs.</i>		High	1.13	Miles		
					Nonpoint Source					
4	C	MALIBU BEACH	404.21							
				Beach Closures		Medium	0.53	Miles		
					Nonpoint Source					
				DDT <i>Fish Consumption Advisory for DDT.</i>		High	0.53	Miles		
					Nonpoint Source					
4	C	MALIBU LAGOON BEACH (SURFRIDER)	404.21							
				Beach Closures		Medium	0.66	Miles		
					Nonpoint Source					
				DDT <i>Fish Consumption Advisory for DDT.</i>		High	0.66	Miles		
					Nonpoint Source					
				High Coliform Count		High	0.66	Miles		
					Nonpoint Source					
				PCBs <i>Fish Consumption Advisory for PCBs.</i>		High	0.66	Miles		
					Nonpoint Source					
4	C	MANDALAY BEACH	403.11							
				Beach Closures		Low	1.55	Miles		
					Nonpoint Source					
4	C	MANHATTAN BEACH	405.12							
				Beach Closures		Medium	2.08	Miles		
					Nonpoint Source					
4	C	MARINA DEL REY HARBOR BEACH	405.13							
				Beach Closures		Medium	0.65	Miles		
					Nonpoint Source					

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				High Coliform Count	Nonpoint Source	High	0.65	Miles		
4	C	MCGRATH BEACH	403.11	Beach Closures	Nonpoint Source	Low	1.35	Miles		
				High Coliform Count	Nonpoint Source	Medium	1.35	Miles		
4	C	NICHOLAS CANYON BEACH	404.43	Beach Closures	Nonpoint Source	Medium	1.94	Miles		
				DDT <i>Fish Consumption Advisory for DDT.</i>	Nonpoint Source	High	1.94	Miles		
				PCBs <i>Fish Consumption Advisory for PCBs.</i>	Nonpoint Source	High	1.94	Miles		
4	C	PALO VERDE SHORELINE PARK BEACH	413.057	Pathogens	Source Unknown	Low	0.12	Miles		
				Pesticides	Source Unknown	Low	0.12	Miles		
4	C	PARADISE COVE BEACH	404.35	Beach Closures	Nonpoint Source	Medium	1.33	Miles		
				DDT <i>Fish Consumption Advisory for DDT.</i>	Nonpoint Source	High	1.33	Miles		
				High Coliform Count	Nonpoint Source	High	1.33	Miles		
				PCBs <i>Fish Consumption Advisory for PCBs.</i>	Nonpoint Source	High	1.33	Miles		
4	C	POINT DUME BEACH	404.36	Beach Closures	Nonpoint Source	Medium	0.95	Miles		
				DDT <i>Fish Consumption Advisory for DDT.</i>	Nonpoint Source	High	0.95	Miles		
				PCBs <i>Fish Consumption Advisory for PCBs.</i>	Nonpoint Source	High	0.95	Miles		

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4	C	POINT FERMIN PARK BEACH	405.11	Beach Closures	Nonpoint Source	Medium	1.5	Miles		
				DDT	Fish Consumption Advisory for DDT.	High	1.5	Miles		
				PCBs	Fish Consumption Advisory for PCBs.	High	1.5	Miles		
					Nonpoint Source					
4	C	POINT VICENTE BEACH	405.11	Beach Closures	Nonpoint Source	Medium	2.13	Miles		
4	C	PORTUGESE BEND BEACH	405.11	Beach Closures	Nonpoint Source	Medium	2.2	Miles		
				DDT	Fish Consumption Advisory for DDT.	High	2.2	Miles		
				PCBs	Fish Consumption Advisory for PCBs.	High	2.2	Miles		
					Nonpoint Source					
4	C	PUERCO BEACH	404.31	Beach Closures	Nonpoint Source	Medium	1.68	Miles		
				DDT	Fish Consumption Advisory for DDT.	High	1.68	Miles		
				PCBs	Fish Consumption Advisory for PCBs.	High	1.68	Miles		
					Nonpoint Source					
4	C	REDONDO BEACH	405.12	Beach Closures	Nonpoint Source	Medium	1.37	Miles		
				DDT	Fish Consumption Advisory for DDT.	High	1.37	Miles		
				High Coliform Count	Nonpoint Source	High	1.37	Miles		
				PCBs	Fish Consumption Advisory for PCBs.	High	1.37	Miles		
			Nonpoint Source							

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4	C	RESORT POINT BEACH	405.11	Beach Closures	Nonpoint Source	Medium	0.49	Miles		
4	C	ROBERT H MEYER MEMORIAL BEACH	404.42	Beach Closures	Nonpoint Source	Medium	1.23	Miles		
				DDT	Nonpoint Source	High	1.23	Miles		
				<i>Fish Consumption Advisory for DDT.</i>						
				PCBs	Nonpoint Source	High	1.23	Miles		
				<i>Fish Consumption Advisory for PCBs.</i>						
4	C	ROCKY POINT BEACH	405.11	Beach Closures	Nonpoint Source	Medium	0.52	Miles		
4	C	ROYAL PALMS BEACH	405.11	Beach Closures	Nonpoint Source	Medium	1.06	Miles		
				DDT	Nonpoint Source	High	1.06	Miles		
				<i>Fish Consumption Advisory for DDT.</i>						
				PCBs	Nonpoint Source	High	1.06	Miles		
				<i>Fish Consumption Advisory for PCBs.</i>						
4	C	SANTA CLARA RIVER ESTUARY BEACH/SURFERS KNOLL	403.11	High Coliform Count	Nonpoint Source	Low	0.56	Miles		
4	C	SANTA MONICA BEACH	405.13	Beach Closures	Nonpoint Source	Medium	2.95	Miles		
				High Coliform Count	Nonpoint Source	High	2.95	Miles		
4	C	SEA LEVEL BEACH	404.41	Beach Closures	Nonpoint Source	Medium	0.67	Miles		
				DDT	Nonpoint Source	High	0.67	Miles		
				<i>Fish Consumption Advisory for DDT.</i>						
				PCBs	Nonpoint Source	High	0.67	Miles		
				<i>Fish Consumption Advisory for PCBs.</i>						

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4	C	TOPANGA BEACH	404.11	Beach Closures	Nonpoint Source	Medium	1.01	Miles			
				DDT	Nonpoint Source	High	1.01	Miles			
				<i>Fish Consumption Advisory for DDT.</i>							
				High Coliform Count	Nonpoint Source	High	1.01	Miles			
				PCBs	Nonpoint Source	High	1.01	Miles			
		<i>Fish Consumption Advisory for PCBs.</i>									
4	C	TORRANCE BEACH	405.12	Beach Closures	Nonpoint Source	Medium	0.58	Miles			
				High Coliform Count	Nonpoint Source	High	0.58	Miles			
4	C	TRANCAS BEACH (BROAD BEACH)	404.37	Beach Closures	Nonpoint Source	Medium	2.02	Miles			
				DDT	Nonpoint Source	High	2.02	Miles			
				<i>Fish Consumption Advisory for DDT.</i>							
				High Coliform Count	Nonpoint Source	High	2.02	Miles			
				PCBs	Nonpoint Source	High	2.02	Miles			
		<i>Fish Consumption Advisory for PCBs.</i>									
4	C	VENICE BEACH	405.13	Beach Closures	Nonpoint Source	Medium	1.5	Miles			
				High Coliform Count	Nonpoint Source	High	1.5	Miles			
4	C	WHITES POINT BEACH	405.11	Beach Closures	Nonpoint Source	Medium	0.7	Miles			
				DDT	Nonpoint Source	High	0.7	Miles			
				<i>Fish Consumption Advisory for DDT.</i>							
				PCBs	Nonpoint Source	High	0.7	Miles			
		<i>Fish Consumption Advisory for PCBs.</i>									

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4	C	WILL ROGERS BEACH	405.13	Beach Closures	Nonpoint Source	Medium	2.2	Miles		
				High Coliform Count		High	2.2	Miles		
					Nonpoint Source					
4	C	ZUMA (WESTWARD BEACH)	404.36	Beach Closures	Nonpoint Source	Medium	1.65	Miles		
				DDT		High	1.65	Miles		
					Nonpoint Source					
				PCBs	High	1.65	Miles			
		Nonpoint Source								
4	E	MALIBU LAGOON	404.21	Benthic Comm. Effects	Nonpoint/Point Source	Medium	32.5	Acres		
				Enteric Viruses		High	32.5	Acres		
				Eutrophic	Nonpoint/Point Source	Medium	32.5	Acres	0193	1202
				High Coliform Count	Nonpoint/Point Source	High	32.5	Acres		
				Shellfish Harvesting Adv.	Nonpoint/Point Source	Medium	32.5	Acres		
				Swimming Restrictions	Nonpoint/Point Source	High	32.5	Acres		
					Nonpoint/Point Source					
4	E	MUGU LAGOON	403.11	Chlordane	Nonpoint Source	High	2000	Acres	1298	
						Elevated levels of chlordane in tissue.				
				Copper	Nonpoint/Point Source	Medium	2000	Acres		
				Dacthal	Nonpoint Source	High	2000	Acres	1298	
					Elevated levels of dacthal in tissue.					
				DDT	Nonpoint Source	High	2000	Acres	1298	
					Elevated levels of DDT in tissue and sediment. Effects on bird reproductivity from DDT.					
Endosulfan	Nonpoint Source	High	2000	Acres	1298					
	Elevated levels of endosulfan in tissue.									
	Mercury	Nonpoint/Point Source	High	2000	Acres					
		Nonpoint/Point Source								

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				Nickel		Medium	2000	Acres		
					Nonpoint/Point Source					
				Nitrogen		Low	2000	Acres	1298	
					Nonpoint/Point Source					
				PCBs		High	2000	Acres		
				<i>Elevated levels of PCBs in tissue.</i>						
					Nonpoint/Point Source					
				Sediment Toxicity		High	2000	Acres		
					Nonpoint/Point Source					
				Sedimentation/Siltation		High	2000	Acres		
					Nonpoint/Point Source					
				Zinc		Medium	2000	Acres		
					Nonpoint/Point Source					
4	L	CRYSTAL LAKE	405.43							
				Org. enrichment/Low D.O.		Low	5.8	Acres		
					Nonpoint Source					
4	L	ECHO PARK LAKE	405.15							
				Algae		Low	23	Acres		
					Nonpoint Source					
				Ammonia		Low	23	Acres	0194	1299
					Nonpoint Source					
				Copper		Low	23	Acres		
					Nonpoint Source					
				Eutrophic		Low	23	Acres		
					Nonpoint Source					
				Lead		Low	23	Acres		
					Nonpoint Source					
				Odors		Low	23	Acres		
					Nonpoint Source					
				PCBs		Medium	23	Acres		
				<i>Elevated levels of PCBs in tissue.</i>						
					Nonpoint Source					
				pH		Medium	23	Acres		
					Nonpoint Source					
				Trash		High	23	Acres		
					Nonpoint Source					
4	L	EL DORADO LAKES	405.15							
				Algae		Low	220	Acres		
					Nonpoint Source					
				Ammonia		Low	220	Acres	0194	1299
					Nonpoint Source					
				Copper		Low	220	Acres		
					Nonpoint Source					

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Eutrophic		Low	220	Acres		
					Nonpoint Source					
				Lead		Low	220	Acres		
					Nonpoint Source					
				Mercury		Medium	220	Acres		
				<i>Elevated levels of mercury in tissue.</i>						
					Nonpoint Source					
				pH		Medium	220	Acres		
					Nonpoint Source					
4	L	ELIZABETH LAKE	403.51	Eutrophic		Low	194	Acres		
					Nonpoint Source					
				Org. enrichment/Low D.O.		Medium	194	Acres		
					Nonpoint Source					
				pH		Medium	194	Acres		
					Nonpoint Source					
				Trash		Low	194	Acres		
					Nonpoint Source					
4	L	LAKE CALABASAS	405.21	Ammonia		Low	28	Acres		
					Nonpoint Source					
				Copper		Medium	28	Acres		
				<i>Elevated levels of copper in tissue.</i>						
					Nonpoint Source					
				DDT		High	28	Acres		
				<i>Elevated levels of DDT in tissue.</i>						
					Nonpoint Source					
				Eutrophic		Medium	28	Acres		
					Nonpoint Source					
				Odors		Low	28	Acres		
					Nonpoint Source					
				Org. enrichment/Low D.O.		Medium	28	Acres		
					Nonpoint Source					
				pH		Medium	28	Acres		
					Nonpoint Source					
				Zinc		Low	28	Acres		
				<i>Elevated levels of zinc in tissue.</i>						
					Nonpoint Source					
4	L	LAKE HUGHES	403.51	Algae		Low	34	Acres		
					Nonpoint Source					
				Eutrophic		Medium	34	Acres		
					Nonpoint Source					

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Fish Kills		Medium	34	Acres		
					Nonpoint Source					
				Odors		Low	34	Acres		
					Nonpoint Source					
				Trash		Low	34	Acres		
					Nonpoint Source					
4	L	LAKE LINDERO	404.23							
				Algae		Medium	13.56	Acres		
					Nonpoint Source					
				Chloride		Low	13.56	Acres		
					Nonpoint Source					
				Eutrophic		Medium	13.56	Acres	0193	1202
					Nonpoint Source					
				Odors		Low	13.56	Acres		
					Nonpoint Source					
				Selenium		Low	13.56	Acres		
				<i>Elevated levels of selenium in tissue.</i>						
					Nonpoint Source					
				Specific conductivity		Low	13.56	Acres		
					Nonpoint Source					
				Trash		Low	13.56	Acres		
					Nonpoint Source					
4	L	LAKE SHERWOOD	404.26							
				Algae		Medium	213	Acres		
					Nonpoint Source					
				Ammonia		Low	213	Acres		
					Nonpoint Source					
				Eutrophic		Medium	213	Acres	0193	1202
					Nonpoint Source					
				Mercury		Medium	213	Acres		
				<i>Elevated levels of mercury in tissue.</i>						
					Nonpoint Source					
				Org. enrichment/Low D.O.		Medium	213	Acres		
					Nonpoint Source					
4	L	LEGG LAKE	405.41							
				Ammonia		Low	70	Acres		
					Nonpoint Source					
				Copper		Low	70	Acres		
					Nonpoint Source					
				Lead		Low	70	Acres		
					Nonpoint Source					
				Odors		Low	70	Acres		
					Nonpoint Source					

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				pH		Medium	70	Acres		
					Nonpoint Source					
				Trash		High	70	Acres		
					Nonpoint Source					
4	L	LINCOLN PARK LAKE	405.15							
				Ammonia		Low	7	Acres	0194	1299
					Nonpoint Source					
				Eutrophic		Medium	7	Acres		
					Nonpoint Source					
				Lead		Low	7	Acres		
					Nonpoint Source					
				Odors		Low	7	Acres		
					Nonpoint Source					
				Org. enrichment/Low D.O.		Medium	7	Acres		
					Nonpoint Source					
				Trash		High	7	Acres		
					Nonpoint Source					
4	L	MACHADO LAKE (HARBOR PARK LAKE)	405.12							
				Algae		Low	45.2	Acres		
					Nonpoint Source					
				Ammonia		Low	45.2	Acres		
					Nonpoint Source					
				ChemA		High	45.2	Acres		
				<i>Elevated levels of chemA pesticides in tissue.</i>						
					Nonpoint Source					
				Chlordane		High	45.2	Acres		
				<i>Elevated levels of chlordane in tissue. Fish Consumption Advisory for chlordane.</i>						
					Nonpoint Source					
				DDT		High	45.2	Acres		
				<i>Elevated levels of DDT in tissue. Fish Consumption Advisory for DDT.</i>						
					Nonpoint Source					
				Dieldrin		High	45.2	Acres		
				<i>Elevated levels of dieldrin in tissue.</i>						
					Nonpoint Source					
				Eutrophic		Low	45.2	Acres		
					Nonpoint Source					
				Odors		Low	45.2	Acres		
					Nonpoint Source					
				PCBs		High	45.2	Acres		
				<i>Elevated levels of PCBs in tissue.</i>						
					Nonpoint Source					
				Trash		Low	45.2	Acres		
					Nonpoint Source					

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE		
4	L	MALIBOU LAKE	404.24	Algae	Nonpoint Source	Medium	69	Acres				
				Chlordane		Low	69	Acres				
4	L	MATILIJIA RESERVOIR	402.20	Fish barriers	Dam Construction/Operation	Low	198	Acres				
4	L	MCGRATH LAKE (ESTUARY)	403.11	Chlordane	Nonpoint Source	High	1.35	Acres				
				DDT	Nonpoint Source	High	1.35	Acres				
				Pesticides	Nonpoint Source	High	1.35	Acres				
Sediment Toxicity	Nonpoint Source	Medium	1.35	Acres								
4	L	MUNZ LAKE	403.51	Eutrophic	Nonpoint Source	Low	15	Acres				
				Trash		Low	15	Acres				
4	L	PECK ROAD PARK LAKE	405.41	Chlordane	Nonpoint Source	Medium	166	Acres				
				DDT	Nonpoint Source	Medium	166	Acres				

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Lead	Nonpoint Source	Low	166	Acres		
				Odors	Nonpoint Source	Low	166	Acres		
				Org. enrichment/Low D.O.	Nonpoint Source	Medium	166	Acres		
				Trash	Nonpoint Source	High	166	Acres		
4	L	PUDDINGSTONE RESERVOIR	405.52	Chlordane <i>Elevated levels of chlordane in tissue.</i>	Nonpoint Source	Medium	382	Acres		
				DDT <i>Elevated levels of DDT in tissue.</i>	Nonpoint Source	Medium	382	Acres		
				Mercury <i>Elevated levels of mercury in tissue.</i>	Nonpoint Source	Medium	382	Acres		
				Org. enrichment/Low D.O.	Nonpoint Source	Medium	382	Acres		
				PCBs <i>Elevated levels of PCBs in tissue.</i>	Nonpoint Source	Medium	382	Acres		
4	L	SANTA FE DAM PARK LAKE	405.41	Copper	Nonpoint Source	Low	70	Acres		
				Lead	Nonpoint Source	Low	70	Acres		
				pH	Nonpoint Source	Low	70	Acres		
4	L	WESTLAKE LAKE	404.25	Algae	Nonpoint Source	Medium	186	Acres		
				Ammonia	Nonpoint Source	Low	186	Acres		
				Chlordane <i>Elevated levels of chlordane in tissue.</i>	Nonpoint Source	Low	186	Acres		
				Copper <i>Elevated levels of copper in tissue.</i>	Nonpoint Source	Medium	186	Acres		
				Eutrophic	Nonpoint Source	Medium	186	Acres	0193	1202

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Lead		Low	186	Acres		
					Nonpoint Source					
				Org. enrichment/Low D.O.		Medium	186	Acres		
					Nonpoint Source					
4	R	ALISO CANYON WASH	405.21							
				Selenium		Low	10.13	Miles		
					Nonpoint Source					
4	R	ARROYO LAS POSAS REACH 1 (LEWIS SOMIS RD TO FOX BARRANCA)	403.12							
				Ammonia		High	1.99	Miles	1298	
					Nonpoint/Point Source					
				Chloride		Medium	1.99	Miles	0197	1200
					Nonpoint/Point Source					
				DDT		High	1.99	Miles	1298	
				<i>Elevated levels of DDT in sediment.</i>						
					Nonpoint Source					
				Nitrate and Nitrite		Medium	1.99	Miles	1298	
					Nonpoint/Point Source					
				Sulfates		Medium	1.99	Miles		
					Nonpoint/Point Source					
				Total Dissolved Solids		Medium	1.99	Miles	1298	
					Nonpoint/Point Source					
4	R	ARROYO LAS POSAS REACH 2 (FOX BARRANCA TO MOORPARK FWY (23))	403.62							
				Ammonia		High	9.62	Miles	1298	
					Nonpoint/Point Source					
				Chloride		Medium	9.62	Miles	0197	1200
					Nonpoint/Point Source					
				DDT		High	9.62	Miles	1298	
				<i>Elevated levels of DDT in sediment.</i>						
					Nonpoint Source					
				Nitrate and Nitrite		Medium	9.62	Miles	1298	
					Nonpoint/Point Source					
				Sulfates		Medium	9.62	Miles		
					Nonpoint/Point Source					
				Total Dissolved Solids		Medium	9.62	Miles		
					Nonpoint/Point Source					
4	R	ARROYO SECO REACH 1 (LA RIVER TO WEST HOLLY AVE)	405.15							
				Algae		Low	7.02	Miles		
					Nonpoint Source					

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				High Coliform Count		Medium	7.02	Miles		
					Nonpoint Source					
				Trash		High	7.02	Miles		
					Nonpoint Source					
4	R	ARROYO SECO REACH 2 (WEST HOLLY AVE. TO DEVILS GATE DAM)	405.31							
				Algae		Low	2.53	Miles		
					Nonpoint Source					
				High Coliform Count		Medium	2.53	Miles		
					Nonpoint Source					
				Trash		High	2.53	Miles		
					Nonpoint Source					
4	R	ARROYO SIMI REACH 1 (MOORPARK FRWY (23) TO BREA CYN)	403.62							
				Ammonia		High	7.58	Miles	1298	
					Nonpoint/Point Source					
				Boron		Medium	7.58	Miles		
					Nonpoint Source					
				Chloride		Medium	7.58	Miles	0197	1200
					Nonpoint Source					
				Chromium		Low	7.58	Miles		
				<i>Elevated levels of chromium in tissue.</i>						
					Nonpoint/Point Source					
				Nickel		Low	7.58	Miles		
				<i>Elevated levels of nickel in tissue.</i>						
					Nonpoint/Point Source					
				Selenium		Low	7.58	Miles		
				<i>Elevated levels of selenium in tissue.</i>						
					Nonpoint/Point Source					
				Silver		Low	7.58	Miles		
				<i>Elevated levels of silver in tissue.</i>						
					Nonpoint/Point Source					
				Sulfates		Medium	7.58	Miles		
					Nonpoint Source					
				Total Dissolved Solids		Medium	7.58	Miles		
					Nonpoint Source					
				Zinc		Low	7.58	Miles		
				<i>Elevated levels of zinc in tissue.</i>						
					Nonpoint/Point Source					
4	R	ARROYO SIMI REACH 2 (ABOVE BREA CANYON)	403.67							
				Boron		Medium	11.12	Miles		
					Nonpoint Source					

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Sulfates		Medium	11.12	Miles		
					Nonpoint Source					
				Total Dissolved Solids		Medium	11.12	Miles		
					Nonpoint Source					
4	R	ASHLAND AVENUE DRAIN	405.13							
				High Coliform Count		High	0.57	Miles		
					Nonpoint Source					
				Org. enrichment/Low D.O.		Low	0.57	Miles		
					Nonpoint Source					
				Toxicity		Low	0.57	Miles		
					Nonpoint Source					
4	R	BALLONA CREEK	405.13							
				Arsenic		Medium	4.3	Miles		
				<i>Elevated levels of arsenic in tissue.</i>						
					Nonpoint/Point Source					
				Cadmium		Medium	4.3	Miles		
				<i>Elevated levels of cadmium in sediment.</i>						
					Nonpoint/Point Source					
				ChemA		High	4.3	Miles		
				<i>Elevated levels of chemA pesticides in tissue.</i>						
					Nonpoint/Point Source					
				Chlordane		High	4.3	Miles		
				<i>Elevated levels of chlordane in tissue.</i>						
					Nonpoint/Point Source					
				Copper		Medium	4.3	Miles		
				<i>Elevated levels of copper in tissue and sediment.</i>						
					Nonpoint/Point Source					
				DDT		High	4.3	Miles		
				<i>Elevated levels of DDT in tissue.</i>						
					Nonpoint/Point Source					
				Dieldrin		High	4.3	Miles		
				<i>Elevated levels of dieldrin in tissue.</i>						
					Nonpoint/Point Source					
				Enteric Viruses		High	4.3	Miles		
					Nonpoint/Point Source					
				High Coliform Count		High	4.3	Miles		
					Nonpoint/Point Source					
				Lead		Low	4.3	Miles		
				<i>Elevated levels of lead in tissue and sediment.</i>						
					Nonpoint/Point Source					
				PCBs		High	4.3	Miles		
				<i>Elevated levels of PCBs in tissue.</i>						
					Nonpoint/Point Source					

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Sediment Toxicity		Medium	4.3	Miles		
					Nonpoint/Point Source					
				Silver		Low	4.3	Miles		
				<i>Elevated levels of silver in tissue and sediment.</i>						
					Nonpoint/Point Source					
				Toxicity		Medium	4.3	Miles		
					Nonpoint/Point Source					
				Trash		High	4.3	Miles		
					Nonpoint/Point Source					
				Tributyltin		Low	4.3	Miles		
				<i>Elevated levels of tributyltin in sediment.</i>						
					Nonpoint/Point Source					
4	R	BALLONA CREEK ESTUARY	405.13							
				Arochlor		High	2.5	Miles		
				<i>Elevated levels of arochlor in sediment.</i>						
					Nonpoint/Point Source					
				Chlordane		High	2.5	Miles		
				<i>Elevated levels of chlordane in tissue and sediment.</i>						
					Nonpoint/Point Source					
				DDT		High	2.5	Miles		
				<i>Elevated levels of DDT in sediment.</i>						
					Nonpoint/Point Source					
				High Coliform Count		High	2.5	Miles		
					Nonpoint/Point Source					
				Lead		Low	2.5	Miles		
				<i>Elevated levels of lead in sediment.</i>						
					Nonpoint/Point Source					
				PAHs		High	2.5	Miles		
				<i>Elevated levels of PAHs in sediment.</i>						
					Nonpoint/Point Source					
				PCBs		High	2.5	Miles		
				<i>Elevated levels of PCBs in tissue and sediment.</i>						
					Nonpoint/Point Source					
				Sediment Toxicity		Medium	2.5	Miles		
					Nonpoint/Point Source					
				Shellfish Harvesting Adv.		Medium	2.5	Miles		
					Nonpoint/Point Source					
				Zinc		Low	2.5	Miles		
				<i>Elevated levels of zinc in sediment.</i>						
					Nonpoint/Point Source					
4	R	BEARDSLEY CHANNEL (ABOVE CENTRAL AVENUE)	403.61							
				Algae		Low	6.16	Miles	1298	
					Nonpoint Source					

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				ChemA		High	6.16	Miles	1298	
				<i>Elevated levels of chemA pesticides in tissue.</i>						
				Nonpoint Source						
				Chlordane		High	6.16	Miles	1298	
				<i>Elevated levels of chlordane in tissue and sediment.</i>						
				Nonpoint Source						
				Chlorpyrifos		High	6.16	Miles	1298	
				<i>Elevated levels of chlorpyrifos in tissue.</i>						
				Nonpoint Source						
				Dacthal		High	6.16	Miles	1298	
				<i>Elevated levels of dacthal in sediment.</i>						
				Nonpoint Source						
				DDT		High	6.16	Miles	1298	
				<i>Elevated levels of DDT in tissue and sediment.</i>						
				Nonpoint Source						
				Dieldrin		High	6.16	Miles	1298	
				<i>Elevated levels of dieldrin in tissue.</i>						
				Nonpoint Source						
				Endosulfan		High	6.16	Miles	1298	
				<i>Elevated levels of endosulfan in tissue and sediment.</i>						
				Nonpoint Source						
				Nitrogen		Medium	6.16	Miles	1298	
				Nonpoint Source						
				PCBs		High	6.16	Miles		
				<i>Elevated levels of PCBs in tissue.</i>						
				Nonpoint Source						
				Toxaphene		High	6.16	Miles	1298	
				<i>Elevated levels of toxaphene in tissue and sediment.</i>						
				Nonpoint Source						
				Toxicity		High	6.16	Miles		
				Nonpoint Source						
				Trash		Low	6.16	Miles		
				Nonpoint Source						
4	R	BELL CREEK	405.21							
				High Coliform Count		Low	9.81	Miles		
				Nonpoint/Point Source						
4	R	BROWN BARRANCA / LONG CANYON	403.11							
				Nitrate and Nitrite		Medium	3.79	Miles		
				Nonpoint Source						
4	R	BURBANK WESTERN CHANNEL	405.21							
				Algae		Low	6.35	Miles		
				Nonpoint/Point Source						

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Ammonia		High	6.35	Miles	0194	1299
					Nonpoint/Point Source					
				Cadmium		Low	6.35	Miles		
					Nonpoint/Point Source					
				Odors		Low	6.35	Miles		
					Nonpoint/Point Source					
				Scum/Foam-unnatural		Low	6.35	Miles		
					Nonpoint/Point Source					
				Trash		High	6.35	Miles		
					Nonpoint/Point Source					
4	R	CALLEGUAS CREEK REACH 1 (ESTUARY TO 0.5MI S OF BROOME RD)	403.11							
				Ammonia		High	2.2	Miles	1298	
					Nonpoint/Point Source					
				ChemA		High	2.2	Miles	1298	
				<i>Elevated levels of chemA in tissue.</i>						
					Nonpoint Source					
				Chlordane		High	2.2	Miles	1298	
				<i>Elevated levels of chlordane in tissue.</i>						
					Nonpoint Source					
				DDT		High	2.2	Miles	1298	
				<i>Elevated levels of DDT in tissue and sediment.</i>						
					Nonpoint Source					
				Endosulfan		High	2.2	Miles	1298	
				<i>Elevated levels of endosulfan in tissue.</i>						
					Nonpoint Source					
				Nitrogen		Medium	2.2	Miles	1298	
					Nonpoint/Point Source					
				PCBs		High	2.2	Miles		
				<i>Elevated levels of PCBs in tissue.</i>						
					Nonpoint/Point Source					
				Sediment Toxicity		Medium	2.2	Miles		
					Nonpoint/Point Source					
				Toxaphene		High	2.2	Miles	1298	
				<i>Elevated levels of toxaphene in tissue and sediment.</i>						
					Nonpoint Source					
				Toxicity		High	2.2	Miles		
					Nonpoint/Point Source					
4	R	CALLEGUAS CREEK REACH 2 (0.5 MI S OF BROOME RD TO POTRERO RD)	403.12							
				Ammonia		High	2.3	Miles	1298	
					Nonpoint/Point Source					

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				ChemA		High	2.3	Miles	1298	
				<i>Elevated levels of chemA pesticides in tissue.</i>						
					Nonpoint Source					
				Chlordane		High	2.3	Miles	1298	
				<i>Elevated level of chlordane in tissue.</i>						
					Nonpoint Source					
				Dacthal		High	2.3	Miles	1298	
				<i>Elevated level of dacthal in tissue.</i>						
					Nonpoint Source					
				DDT		High	2.3	Miles	1298	
				<i>Elevated level of DDT in tissue and sediment.</i>						
					Nonpoint Source					
				Endosulfan		High	2.3	Miles	1298	
				<i>Elevated level of endosulfan in tissue.</i>						
					Nonpoint Source					
				Nitrogen		Medium	2.3	Miles	1298	
					Nonpoint/Point Source					
				PCBs		High	2.3	Miles		
				<i>Elevated level of PCBs in tissue.</i>						
					Nonpoint/Point Source					
				Sediment Toxicity		Medium	2.3	Miles		
					Nonpoint/Point Source					
				Toxaphene		High	2.3	Miles	1298	
				<i>Elevated level of toxaphene in tissue and sediment.</i>						
					Nonpoint Source					
				Toxicity		High	2.3	Miles		
					Nonpoint/Point Source					
4	R	CALLEGUAS CREEK REACH 3 (POTRERO TO SOMIS RD)	403.12							
				Chloride		Medium	7.7	Miles	0197	1200
					Nonpoint/Point Source					
				Nitrate and Nitrite		Medium	7.7	Miles	1298	
					Nonpoint/Point Source					
				Total Dissolved Solids		Medium	7.7	Miles		
					Nonpoint/Point Source					
4	R	COMPTON CREEK	405.15							
				Copper		Low	8.52	Miles		
					Nonpoint/Point Source					
				High Coliform Count		Medium	8.52	Miles		
					Nonpoint/Point Source					
				Lead		Low	8.52	Miles		
					Nonpoint/Point Source					
				pH		Medium	8.52	Miles		
					Nonpoint/Point Source					

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
4	R	CONEJO CREEK / ARROYO CONEJO NORTH FORK	403.64	Ammonia	Nonpoint/Point Source	High	6.51	Miles	1298	
				Chlordane	Nonpoint Source	Medium	6.51	Miles	1298	
				<i>Elevated levels of chlordane in tissue.</i>						
				DDT	Nonpoint Source	Medium	6.51	Miles	1298	
				<i>Elevated levels of DDT in tissue.</i>						
				Sulfates	Nonpoint/Point Source	Medium	6.51	Miles		
				Total Dissolved Solids	Nonpoint/Point Source	Medium	6.51	Miles		
4	R	CONEJO CREEK REACH 1 (CONFL CALL TO SANTA ROSA RD)	403.12	Algae	Nonpoint/Point Source	Low	5.8	Miles	1298	
				Ammonia	Nonpoint/Point Source	High	5.8	Miles	1298	
				Cadmium	Nonpoint/Point Source	Medium	5.8	Miles		
				<i>Elevated levels of cadmium in tissue.</i>						
				ChemA	Nonpoint Source	High	5.8	Miles	1298	
				<i>Elevated levels of chemA pesticides in tissue.</i>						
				Chromium	Nonpoint/Point Source	Medium	5.8	Miles		
				<i>Elevated levels of chromium in tissue.</i>						
				Dacthal	Nonpoint Source	High	5.8	Miles	1298	
				<i>Elevated levels of dacthal in tissue.</i>						
				DDT	Nonpoint Source	High	5.8	Miles	1298	
				<i>Elevated levels of DDT in tissue.</i>						
				Endosulfan	Nonpoint Source	High	5.8	Miles	1298	
				<i>Elevated levels of endosulfan in tissue.</i>						
				Nickel	Nonpoint/Point Source	Medium	5.8	Miles		
				<i>Elevated levels of nickel in tissue.</i>						
				Org. enrichment/Low D.O.	Nonpoint/Point Source	Medium	5.8	Miles		

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Silver <i>Elevated levels of silver in tissue.</i>		Medium	5.8	Miles		
					Nonpoint/Point Source					
				Sulfates		Medium	5.8	Miles		
					Nonpoint/Point Source					
				Total Dissolved Solids		Medium	5.8	Miles		
					Nonpoint/Point Source					
				Toxaphene <i>Elevated levels of toxaphene in tissue and sediment.</i>		High	5.8	Miles	1298	
					Nonpoint Source					
				Toxicity		High	5.8	Miles		
					Nonpoint/Point Source					
4	R	CONEJO CREEK REACH 2 (SANTA ROSA RD TO THO. OAKS CITY LIMIT)	403.63							
				Algae		Low	2.67	Miles	1298	
					Nonpoint/Point Source					
				Ammonia		High	2.67	Miles	1298	
					Nonpoint/Point Source					
				Cadmium <i>Elevated levels of cadmium in tissue.</i>		Medium	2.67	Miles		
					Nonpoint/Point Source					
				ChemA <i>Elevated levels of chemA pesticides in tissue.</i>		High	2.67	Miles	1298	
					Nonpoint Source					
				Chloride		Medium	2.67	Miles	0197	1200
					Nonpoint/Point Source					
				Chromium <i>Elevated levels of chromium in tissue.</i>		Medium	2.67	Miles		
					Nonpoint/Point Source					
				Dacthal <i>Elevated levels of dacthal in tissue.</i>		High	2.67	Miles	1298	
					Nonpoint Source					
				DDT <i>Elevated levels of DDT in tissue.</i>		High	2.67	Miles	1298	
					Nonpoint Source					
				Endosulfan <i>Elevated levels of endosulfan in tissue.</i>		High	2.67	Miles	1298	
					Nonpoint Source					
				Nickel <i>Elevated levels of nickel in tissue.</i>		Medium	2.67	Miles		
					Nonpoint/Point Source					
				Org. enrichment/Low D.O.		Medium	2.67	Miles		
					Nonpoint/Point Source					

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Silver <i>Elevated levels of silver in tissue.</i>		Medium	2.67	Miles		
					Nonpoint/Point Source					
				Sulfates		Medium	2.67	Miles		
					Nonpoint/Point Source					
				Total Dissolved Solids		Medium	2.67	Miles		
					Nonpoint/Point Source					
				Toxaphene <i>Elevated levels of toxaphene in tissue and sediment.</i>		High	2.67	Miles	1298	
					Nonpoint Source					
				Toxicity		High	2.67	Miles		
					Nonpoint/Point Source					
4	R	CONEJO CREEK REACH 3 (THOUSAND OAKS CITY LIMIT TO LYNN RD.)	403.64							
				Algae		Low	5.6	Miles	1298	
					Nonpoint/Point Source					
				Ammonia		High	5.6	Miles	1298	
					Nonpoint/Point Source					
				Cadmium <i>Elevated levels of cadmium in tissue.</i>		Medium	5.6	Miles		
					Nonpoint/Point Source					
				ChemA <i>Elevated levels of chemA pesticides in tissue.</i>		High	5.6	Miles	1298	
					Nonpoint Source					
				Chromium <i>Elevated levels of chromium in tissue.</i>		Medium	5.6	Miles		
					Nonpoint/Point Source					
				Dacthal <i>Elevated levels of dacthal in tissue.</i>		High	5.6	Miles	1298	
					Nonpoint Source					
				DDT <i>Elevated levels of DDT in tissue.</i>		High	5.6	Miles	1298	
					Nonpoint Source					
				Endosulfan <i>Elevated levels of endosulfan in tissue.</i>		High	5.6	Miles	1298	
					Nonpoint Source					
				Nickel <i>Elevated levels of nickel in tissue.</i>		Medium	5.6	Miles		
					Nonpoint/Point Source					
				Org. enrichment/Low D.O.		Medium	5.6	Miles		
					Nonpoint/Point Source					
				Silver <i>Elevated levels of silver in tissue.</i>		Medium	5.6	Miles		
					Nonpoint/Point Source					

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Sulfates		Medium	5.6	Miles		
					Nonpoint/Point Source					
				Total Dissolved Solids		Medium	5.6	Miles		
					Nonpoint/Point Source					
				Toxaphene		High	5.6	Miles	1298	
				<i>Elevated levels of toxaphene in tissue and sediment.</i>						
					Nonpoint Source					
				Toxicity		High	5.6	Miles		
					Nonpoint/Point Source					
4	R	CONEJO CREEK REACH 4 (ABOVE LYNN RD.)	403.68							
				Algae		Low	4.98	Miles		
					Nonpoint/Point Source					
				Ammonia		High	4.98	Miles	1298	
					Nonpoint/Point Source					
				ChemA		High	4.98	Miles	1298	
				<i>Elevated levels of chemA pesticides in tissue.</i>						
					Nonpoint Source					
				Chloride		Medium	4.98	Miles	0197	1200
					Nonpoint/Point Source					
				Dacthal		High	4.98	Miles	1298	
				<i>Elevated levels of dacthal in tissue.</i>						
					Nonpoint Source					
				DDT		High	4.98	Miles	1298	
				<i>Elevated levels of DDT in tissue.</i>						
					Nonpoint Source					
				Endosulfan		High	4.98	Miles	1298	
				<i>Elevated levels of endosulfan in tissue.</i>						
					Nonpoint Source					
				Org. enrichment/Low D.O.		Medium	4.98	Miles		
					Nonpoint/Point Source					
				Sulfates		Medium	4.98	Miles		
					Nonpoint/Point Source					
				Total Dissolved Solids		Medium	4.98	Miles		
					Nonpoint/Point Source					
				Toxaphene		High	4.98	Miles	1298	
				<i>Elevated levels of toxaphene in tissue and sediment.</i>						
					Nonpoint Source					
				Toxicity		High	4.98	Miles		
					Nonpoint/Point Source					
4	R	COYOTE CREEK	405.15							
				Abnormal Fish Histology		Medium	13.45	Miles		
					Nonpoint/Point Source					

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Algae		Medium	13.45	Miles		
					Nonpoint/Point Source					
				Ammonia		High	13.45	Miles		
					Nonpoint/Point Source					
				High Coliform Count		Medium	13.45	Miles		
					Nonpoint/Point Source					
				Silver		Medium	13.45	Miles		
				<i>Elevated levels of silver in tissue.</i>						
					Nonpoint/Point Source					
4	R	DOMINGUEZ CHANNEL (ABOVE VERMONT)	405.12							
				Aldrin		Medium	9	Miles		
				<i>Elevated levels of aldrin in tissue.</i>						
					Nonpoint/Point Source					
				Ammonia		Low	9	Miles		
					Nonpoint/Point Source					
				ChemA		High	9	Miles		
				<i>Elevated levels of chemA pesticides in tissue.</i>						
					Nonpoint/Point Source					
				Chlordane		High	9	Miles		
				<i>Elevated levels of chlordane in tissue.</i>						
					Nonpoint/Point Source					
				Chromium		Medium	9	Miles		
				<i>Elevated levels of chromium in sediment.</i>						
					Nonpoint/Point Source					
				Copper		Low	9	Miles		
					Nonpoint/Point Source					
				DDT		High	9	Miles		
				<i>Elevated levels of DDT in tissue and sediment.</i>						
					Nonpoint/Point Source					
				Dieldrin		Medium	9	Miles		
				<i>Elevated levels of dieldrin in tissue.</i>						
					Nonpoint/Point Source					
				High Coliform Count		Low	9	Miles		
					Nonpoint/Point Source					
				Lead		Low	9	Miles		
				<i>Elevated levels of lead in tissue.</i>						
					Nonpoint/Point Source					
				PAHs		High	9	Miles		
				<i>Elevated levels of PAHs in sediment.</i>						
					Nonpoint/Point Source					
				PCBs		High	9	Miles		
				<i>Elevated levels of PCBs in tissue.</i>						
					Nonpoint/Point Source					

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Zinc <i>Elevated levels of zinc in sediment.</i>		High	9	Miles		
					Nonpoint/Point Source					
4	R	DOMINGUEZ CHANNEL ESTUARY (TO VERMONT)	405.12							
				Aldrin <i>Elevated levels of aldrin in tissue.</i>		Medium	8.4	Miles		
					Nonpoint/Point Source					
				Ammonia		Low	8.4	Miles		
					Nonpoint/Point Source					
				Benthic Comm. Effects		High	8.4	Miles		
					Nonpoint/Point Source					
				ChemA <i>Elevated levels of chemA pesticides in tissue.</i>		High	8.4	Miles		
					Nonpoint/Point Source					
				Chlordane <i>Elevated levels of chlordane in tissue.</i>		High	8.4	Miles		
					Nonpoint/Point Source					
				Chromium <i>Elevated levels of chromium in sediment.</i>		Medium	8.4	Miles		
					Nonpoint/Point Source					
				Copper		Low	8.4	Miles		
					Nonpoint/Point Source					
				DDT <i>Elevated levels of DDT in tissue and sediment.</i>		High	8.4	Miles		
					Nonpoint/Point Source					
				Dieldrin <i>Elevated levels of dieldrin in tissue.</i>		Medium	8.4	Miles		
					Nonpoint/Point Source					
				High Coliform Count		Low	8.4	Miles		
					Nonpoint/Point Source					
				Lead <i>Elevated levels of lead in tissue.</i>		Low	8.4	Miles		
					Nonpoint/Point Source					
				PAHs <i>Elevated levels of PAHs in sediment.</i>		High	8.4	Miles		
					Nonpoint/Point Source					
				PCBs <i>Elevated levels of PCBs in tissue.</i>		High	8.4	Miles		
					Nonpoint/Point Source					
				Zinc <i>Elevated levels of zinc in sediment.</i>		High	8.4	Miles		
					Nonpoint/Point Source					

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE				
4	R	DUCK POND AGRICULTURAL DRAIN/MUGU DRAIN/OXNARD DR #2	403.11	ChemA		High	13.5	Miles	1298					
				<i>Elevated levels of chemA pesticides in tissue.</i>										
				Nonpoint Source										
				Chlordane		High	13.5	Miles	1298					
				<i>Elevated levels of chlordane in tissue.</i>										
				Nonpoint Source										
				DDT		High	13.5	Miles	1298					
				<i>Elevated levels of DDT in tissue and sediment.</i>										
Nonpoint Source														
4	R	FOX BARRANCA	403.62	Nitrogen		Medium	13.5	Miles	1298					
				Nonpoint Source										
				Sediment Toxicity		Medium	13.5	Miles						
				Nonpoint Source										
				Toxaphene		High	13.5	Miles	1298					
				<i>Elevated levels of toxaphene in tissue.</i>										
Nonpoint Source														
4	R	LAS VIRGENES CREEK	404.22	Toxicity		High	13.5	Miles						
				Nonpoint Source										
				<hr style="border: 1px solid yellow;"/>										
				Boron		Medium	3.03	Miles						
				Nonpoint Source										
4	R	FOX BARRANCA	403.62	Nitrate and Nitrite		Medium	3.03	Miles	1298					
				Nonpoint Source										
				Sulfates		Medium	3.03	Miles						
				Nonpoint Source										
4	R	LAS VIRGENES CREEK	404.22	Total Dissolved Solids		Medium	3.03	Miles						
				Nonpoint Source										
				<hr style="border: 1px solid yellow;"/>										
				High Coliform Count		High	11.47	Miles						
				Nonpoint Source										
				Nutrients (Algae)		Medium	11.47	Miles	0193	1202				
				Nonpoint Source										
Org. enrichment/Low D.O.		Medium	11.47	Miles										
Nonpoint Source														
4	R	LAS VIRGENES CREEK	404.22	Scum/Foam-unnatural		Low	11.47	Miles						
				Nonpoint Source										
				Selenium		Low	11.47	Miles						
				Nonpoint Source										
				Trash		Low	11.47	Miles						
Nonpoint Source														

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
4	R	LINDERO CREEK REACH 1	404.23	Algae	Nonpoint Source	Medium	2.2	Miles		
				High Coliform Count	Nonpoint Source	High	2.2	Miles		
				Scum/Foam-unnatural	Nonpoint Source	Low	2.2	Miles		
				Selenium	Nonpoint Source	Low	2.2	Miles		
				Trash	Nonpoint Source	Low	2.2	Miles		
4	R	LINDERO CREEK REACH 2 (ABOVE LAKE)	404.23	Algae	Nonpoint Source	Medium	4.8	Miles		
				High Coliform Count	Nonpoint Source	High	4.8	Miles		
				Scum/Foam-unnatural	Nonpoint Source	Low	4.8	Miles		
				Selenium	Nonpoint Source	Low	4.8	Miles		
				Trash	Nonpoint Source	Low	4.8	Miles		
4	R	LOS ANGELES RIVER REACH 1 (ESTUARY TO CARSON STREET)	405.12	Ammonia	Nonpoint/Point Source	High	2.01	Miles	0194	1299
				High Coliform Count	Nonpoint/Point Source	Medium	2.01	Miles		
				Lead	Nonpoint/Point Source	Low	2.01	Miles		
				Nutrients (Algae)	Nonpoint/Point Source	Medium	2.01	Miles	0194	1299
				pH	Nonpoint/Point Source	Medium	2.01	Miles		
				Scum/Foam-unnatural	Nonpoint/Point Source	Low	2.01	Miles		
				Trash	Nonpoint/Point Source	High	2.01	Miles		
4	R	LOS ANGELES RIVER REACH 2 (CARSON TO FIGUEROA STREET)	405.15	Ammonia	Nonpoint/Point Source	High	19.37	Miles	0194	1299

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				High Coliform Count		Medium	19.37	Miles		
				Lead	Nonpoint/Point Source	Low	19.37	Miles		
				Nutrients (Algae)	Nonpoint/Point Source	Medium	19.37	Miles	0194	1299
				Odors	Nonpoint/Point Source	Low	19.37	Miles		
				Oil	Nonpoint/Point Source	Medium	19.37	Miles		
				Scum/Foam-unnatural	Nonpoint/Point Source	Low	19.37	Miles		
				Trash	Nonpoint/Point Source	High	19.37	Miles		
4	R	LOS ANGELES RIVER REACH 3 (FIGUEROA ST TO RIVERSIDE DR.)	405.21	Ammonia		High	7.24	Miles	0194	1299
				Nutrients (Algae)	Nonpoint/Point Source	Medium	7.24	Miles	0194	1299
				Odors	Nonpoint/Point Source	Low	7.24	Miles		
				Scum/Foam-unnatural	Nonpoint/Point Source	Low	7.24	Miles		
				Trash	Nonpoint/Point Source	High	7.24	Miles		
4	R	LOS ANGELES RIVER REACH 4 (SEPUVEDA DR. TO SEPULVEDA DAM)	405.21	Ammonia		High	11.84	Miles	0194	1299
				High Coliform Count	Nonpoint/Point Source	Medium	11.84	Miles		
				Lead	Nonpoint/Point Source	Low	11.84	Miles		
				Nutrients (Algae)	Nonpoint/Point Source	Medium	11.84	Miles	0194	1299
				Odors	Nonpoint/Point Source	Low	11.84	Miles		
				Scum/Foam-unnatural	Nonpoint/Point Source	Low	11.84	Miles		
				Trash	Nonpoint/Point Source	High	11.84	Miles		

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
4	R	LOS ANGELES RIVER REACH 5 (AT SEPULVEDA BASIN)	405.21	Ammonia	Nonpoint/Point Source	High	1.93	Miles	0194	1299
				ChemA	Nonpoint/Point Source	Medium	1.93	Miles		
				Chlorpyrifos	Nonpoint/Point Source	Medium	1.93	Miles		
				<i>Elevated levels of chlorpyrifos in tissue.</i>						
				Nutrients (Algae)	Nonpoint/Point Source	Medium	1.93	Miles	0194	1299
				Odors	Nonpoint/Point Source	Low	1.93	Miles		
				Oil	Nonpoint/Point Source	Low	1.93	Miles		
				Scum/Foam-unnatural	Nonpoint/Point Source	Low	1.93	Miles		
				Trash	Nonpoint/Point Source	High	1.93	Miles		
4	R	LOS ANGELES RIVER REACH 6 (ABOVE SEPULVEDA FLD CNTRL BASIN)	405.21	Dichloroethylene/1,1-DCE	Nonpoint Source	Low	6.17	Miles		
				High Coliform Count	Nonpoint Source	Low	6.17	Miles		
				Tetrachloroethylene/PCE	Nonpoint Source	Low	6.17	Miles		
				Trichloroethylene/TCE	Nonpoint Source	Low	6.17	Miles		
4	R	MALIBU CREEK	404.21	Fish barriers	Dam Construction/Operation	Low	9.5	Miles		
				High Coliform Count	Nonpoint/Point Source	High	9.5	Miles		
				Nutrients (Algae)	Nonpoint/Point Source	Medium	9.5	Miles	0193	1202
				Scum/Foam-unnatural	Nonpoint/Point Source	Low	9.5	Miles		
				Trash	Nonpoint Source	Low	9.5	Miles		

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
4	R	MATILIJA CREEK REACH 1 (JCT. WITH N. FORK TO RESERVOIR)	402.20	Fish barriers	Dam Construction/Operation	Low	1.6	Miles		
4	R	MATILIJA CREEK REACH 2 (ABOVE RESERVOIR)	402.20	Fish barriers	Dam Construction/Operation	Low	16.8	Miles		
4	R	MEDEA CREEK REACH 1 (LAKE TO CONFL. WITH LINDERO)	404.23	Algae	Nonpoint Source	Medium	3.01	Miles		
				High Coliform Count	Nonpoint Source	High	3.01	Miles		
				Selenium	Nonpoint Source	Low	3.01	Miles		
				Trash	Nonpoint Source	Low	3.01	Miles		
4	R	MEDEA CREEK REACH 2 (ABV COFL. WITH LINDERO)	404.24	Algae	Nonpoint Source	Medium	5.44	Miles		
				High Coliform Count	Nonpoint Source	High	5.44	Miles		
				Selenium	Nonpoint Source	Low	5.44	Miles		
				Trash	Nonpoint Source	Low	5.44	Miles		
4	R	MINT CANYON CREEK REACH 1 (CONFL TO ROWLER CYN)	403.51	Nitrate and Nitrite	Nonpoint Source	Medium	8.16	Miles		
4	R	MONROVIA CANYON CREEK	405.33	Lead	Nonpoint Source	Low	2.09	Miles		
4	R	PALO COMADO CREEK	404.23	High Coliform Count	Nonpoint Source	High	7.78	Miles		
4	R	PICO KENTER DRAIN	405.13	Ammonia	Nonpoint Source	Low	4.77	Miles		
				Copper	Nonpoint Source	Medium	4.77	Miles		

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Enteric Viruses		High	4.77	Miles		
					Nonpoint Source					
				High Coliform Count		High	4.77	Miles		
					Nonpoint Source					
				Lead		Low	4.77	Miles		
					Nonpoint Source					
				PAHs		High	4.77	Miles		
					Nonpoint Source					
				Toxicity		Medium	4.77	Miles		
					Nonpoint Source					
				Trash		Low	4.77	Miles		
					Nonpoint Source					
4	R	REVOLON SLOUGH MAIN BRANCH (MUGU LAGOON TO CENTRAL AVENUE)	403.11							
				Algae		Low	8.9	Miles	1298	
					Nonpoint Source					
				ChemA		High	8.9	Miles	1298	
				<i>Elevated levels of chemA pesticides in tissue.</i>						
					Nonpoint Source					
				Chlordane		High	8.9	Miles	1298	
				<i>Elevated levels of chlordane in tissue and sediment.</i>						
					Nonpoint Source					
				Chlorpyrifos		High	8.9	Miles	1298	
				<i>Elevated levels of chlorpyrifos in tissue.</i>						
					Nonpoint Source					
				Dacthal		High	8.9	Miles	1298	
				<i>Elevated levels of dacthal in sediment.</i>						
					Nonpoint Source					
				DDT		High	8.9	Miles	1298	
				<i>Elevated levels of DDT in tissue and sediment.</i>						
					Nonpoint Source					
				Dieldrin		High	8.9	Miles	1298	
				<i>Elevated levels of dieldrin in tissue.</i>						
					Nonpoint Source					
				Endosulfan		High	8.9	Miles	1298	
				<i>Elevated levels of endosulfan in tissue and sediment.</i>						
					Nonpoint Source					
				Nitrogen		Medium	8.9	Miles	1298	
					Nonpoint Source					
				PCBs		High	8.9	Miles		
				<i>Elevated levels of PCBs in tissue.</i>						
					Nonpoint Source					
				Selenium		Low	8.9	Miles		
					Nonpoint Source					

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Toxaphene <i>Elevated levels of toxaphene in tissue and sediment.</i>		High	8.9	Miles	1298	
					Nonpoint Source					
				Toxicity		High	8.9	Miles		
					Nonpoint Source					
				Trash		Low	8.9	Miles		
					Nonpoint Source					
4	R	RIO DE SANTA CLARA/OXNARD DRAIN #3	403.11							
				ChemA <i>Elevated levels of chemA pesticides in tissue.</i>		High	2.48	Miles	1298	
					Nonpoint Source					
				Chlordane <i>Elevated levels of chlordane in tissue.</i>		High	2.48	Miles	1298	
					Nonpoint Source					
				DDT <i>Elevated levels of DDT in tissue.</i>		High	2.48	Miles	1298	
					Nonpoint Source					
				Nitrogen		Low	2.48	Miles	1298	
					Nonpoint Source					
				PCBs <i>Elevated levels of PCBs in tissue.</i>		High	2.48	Miles		
					Nonpoint Source					
				Sediment Toxicity		High	2.48	Miles		
					Nonpoint Source					
				Toxaphene <i>Elevated levels of toxaphene in tissue.</i>		High	2.48	Miles	1298	
					Nonpoint Source					
4	R	RIO HONDO REACH 1 (CONFL. LA RIVER TO SNT ANA FWY)	405.15							
				Ammonia		Low	4.19	Miles	0194	1299
					Nonpoint/Point Source					
				Copper		Low	4.19	Miles		
					Nonpoint/Point Source					
				High Coliform Count		Low	4.19	Miles		
					Nonpoint/Point Source					
				Lead		Low	4.19	Miles		
					Nonpoint/Point Source					
				pH		Low	4.19	Miles		
					Nonpoint/Point Source					
				Trash		High	4.19	Miles		
					Nonpoint/Point Source					
				Zinc		Low	4.19	Miles		
					Nonpoint/Point Source					

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
4	R	RIO HONDO REACH 2 (AT SPREADING GROUNDS)	405.15	Ammonia	Nonpoint/Point Source	Medium	2.71	Miles	0194	1299
				High Coliform Count	Nonpoint/Point Source	Low	2.71	Miles		
4	R	SAN GABRIEL RIVER EAST FORK	405.43	Trash	Nonpoint Source	High	12	Miles		
4	R	SAN GABRIEL RIVER ESTUARY	405.15	Abnormal Fish Histology	Nonpoint/Point Source	Medium	2.95	Miles		
				Arsenic	Nonpoint/Point Source	Low	2.95	Miles		
				<i>Elevated levels of arsenic in tissue.</i>						
4	R	SAN GABRIEL RIVER REACH 1 (ESTUARY TO FIRESTONE)	405.15	Abnormal Fish Histology	Nonpoint/Point Source	Medium	8.73	Miles		
				Algae	Nonpoint/Point Source	Medium	8.73	Miles		
				Ammonia	Nonpoint/Point Source	High	8.73	Miles		
				High Coliform Count	Nonpoint/Point Source	Low	8.73	Miles		
				Toxicity	Nonpoint/Point Source	Medium	8.73	Miles		
4	R	SAN GABRIEL RIVER REACH 2 (FIRESTONE TO WHITTIER NARROWS DAM)	405.15	Ammonia	Nonpoint/Point Source	High	9.99	Miles		
				High Coliform Count	Nonpoint/Point Source	Low	9.99	Miles		
				Lead	Nonpoint/Point Source	Low	9.99	Miles		
4	R	SAN GABRIEL RIVER REACH 3 (WHITTIER NARROWS TO RAMONA)	405.41	Toxicity	Nonpoint/Point Source	Medium	3.52	Miles		

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE	
4	R	SAN JOSE CREEK REACH 1 (SG CONFL. TO TEMPLE STREET)	405.41	Algae	Nonpoint/Point Source	Medium	13.12	Miles			
				Ammonia	Nonpoint/Point Source	High	13.12	Miles			
				High Coliform Count	Nonpoint/Point Source	Low	13.12	Miles			
4	R	SAN JOSE CREEK REACH 2 (TEMPLE TO I-10 AT WHITE AVE.)	405.51	Algae	Nonpoint/Point Source	Medium	4.93	Miles			
				Ammonia	Nonpoint/Point Source	High	4.93	Miles			
				High Coliform Count	Nonpoint/Point Source	Low	4.93	Miles			
4	R	SANTA CLARA RIVER ESTUARY	403.11	ChemA	Nonpoint Source	Medium	2.07	Miles			
				High Coliform Count	Nonpoint Source	Low	2.07	Miles			
				Toxaphene	Nonpoint Source	Medium	2.07	Miles			
4	R	SANTA CLARA RIVER REACH 3 (DAM TO ABV SP CRK/BLW TIMBER CYN)	403.21	Ammonia	Nonpoint/Point Source	Medium	13.24	Miles			
				Chloride	Nonpoint/Point Source	Medium	13.24	Miles	1297		
4	R	SANTA CLARA RIVER REACH 7 (BLUE CUT TO WEST PIER HWY 99)	403.51	Ammonia	Nonpoint/Point Source	Medium	9.21	Miles			
				Chloride	Nonpoint/Point Source	Medium	9.21	Miles	1297		
				<i>Chloride was relisted by USEPA</i>							
				High Coliform Count	Nonpoint/Point Source	Low	9.21	Miles			
				Nitrate and Nitrite	Nonpoint/Point Source	Medium	9.21	Miles			

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE	
4	R	SANTA CLARA RIVER REACH 8-W PIER HY 99 TO BOUQUET CYN RD BRG	403.51	Ammonia	Nonpoint/Point Source	Medium	3.42	Miles			
				Chloride	Nonpoint/Point Source	Medium	3.42	Miles	1297		
						<i>Chloride was relisted by USEPA.</i>					
				High Coliform Count	Nonpoint/Point Source	Low	3.42	Miles			
				Nitrate and Nitrite	Nonpoint/Point Source	Medium	3.42	Miles			
				Org. enrichment/Low D.O.	Nonpoint/Point Source	Medium	3.42	Miles			
4	R	SANTA CLARA RIVER REACH 9 (BOUQUET CYN RD.TO ABV LANG GAGNG)	403.51	High Coliform Count	Nonpoint/Point Source	Low	12.69	Miles			
4	R	SANTA MONICA CANYON	405.13	High Coliform Count	Nonpoint Source	High	2.9	Miles			
				Lead	Nonpoint Source	Low	2.9	Miles			
4	R	SEPULVEDA CANYON	405.13	Ammonia	Nonpoint Source	Low	6.8	Miles			
				High Coliform Count	Nonpoint Source	High	6.8	Miles			
				Lead	Nonpoint Source	Low	6.8	Miles			
4	R	STOKES CREEK	404.22	High Coliform Count	Nonpoint Source	High	5.33	Miles			
4	R	TAPO CANYON REACH 1	403.67	Boron	Nonpoint/Point Source	Medium	5.23	Miles			
				Chloride	Nonpoint/Point Source	Medium	5.23	Miles	0197	1200	
				Sulfates	Nonpoint/Point Source	Medium	5.23	Miles			
				Total Dissolved Solids	Nonpoint/Point Source	Medium	5.23	Miles			

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
4	R	TOPANGA CANYON CREEK	404.11	Lead	Nonpoint Source	Low	8.6	Miles		
4	R	TORRANCE CARSON CHANNEL	405.12	Copper	Nonpoint Source	Low	12.6	Miles		
				High Coliform Count	Nonpoint Source	Medium	12.6	Miles		
				Lead	Nonpoint Source	Low	12.6	Miles		
4	R	TORREY CANYON CREEK	403.41	Nitrate and Nitrite	Nonpoint Source	Medium	1.7	Miles		
4	R	TRIUNFO CANYON CREEK REACH 1	404.24	Lead	Nonpoint Source	Low	4.06	Miles		
				Mercury	Nonpoint Source	Low	4.06	Miles		
4	R	TRIUNFO CANYON CREEK REACH 2	404.25	Lead	Nonpoint Source	Low	1.98	Miles		
				Mercury	Nonpoint Source	Low	1.98	Miles		
4	R	TUJUNGA WASH (LA RIVER TO HANSEN DAM)	405.21	Ammonia	Nonpoint Source	Medium	9.68	Miles	0194	1299
				Copper	Nonpoint Source	Medium	9.68	Miles		
				High Coliform Count	Nonpoint Source	Low	9.68	Miles		
				Odors	Nonpoint Source	Low	9.68	Miles		
				Scum/Foam-unnatural	Nonpoint Source	Low	9.68	Miles		
				Trash	Nonpoint Source	High	9.68	Miles		
4	R	VENTURA RIVER ESTUARY	402.10	Algae	Nonpoint/Point Source	Low	0.35	Miles		

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				DDT		Medium	0.35	Miles		
				<i>Elevated levels of DDT in tissue.</i>						
					Nonpoint/Point Source					
				Eutrophic		Low	0.35	Miles		
					Nonpoint/Point Source					
				Trash		Low	0.35	Miles		
					Nonpoint/Point Source					
4	R	VENTURA RIVER REACH 1 (ESTUARY TO MAIN STREET)	402.10							
				Algae		Low	0.18	Miles		
					Nonpoint/Point Source					
				Copper		Low	0.18	Miles		
				<i>Elevated levels of copper in tissue.</i>						
					Nonpoint/Point Source					
				Silver		Medium	0.18	Miles		
				<i>Elevated levels of silver in tissue.</i>						
					Nonpoint/Point Source					
				Zinc		Low	0.18	Miles		
				<i>Elevated levels of zinc in tissue.</i>						
					Nonpoint/Point Source					
4	R	VENTURA RIVER REACH 2 (MAIN ST. TO WELDON CANYON)	402.10							
				Algae		Low	4.64	Miles		
					Nonpoint/Point Source					
				Copper		Low	4.64	Miles		
				<i>Elevated levels of copper in tissue.</i>						
					Nonpoint/Point Source					
				Selenium		Low	4.64	Miles		
				<i>Elevated levels of selenium in tissue.</i>						
					Nonpoint/Point Source					
				Silver		Medium	4.64	Miles		
				<i>Elevated levels of silver in tissue.</i>						
					Nonpoint/Point Source					
				Zinc		Low	4.64	Miles		
				<i>Elevated levels of zinc in tissue.</i>						
					Nonpoint/Point Source					
4	R	VENTURA RIVER REACH 3 (WELDON CANYON TO CONFL. W/ COYOTE CR)	402.10							
				Pumping		Low	0.78	Miles		
					Nonpoint Source					
				Water Diversion		Low	0.78	Miles		
					Nonpoint Source					

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
4	R	VENTURA RIVER REACH 4 (COYOTE CREEK TO CAMINO CIELO RD.)	402.20	Pumping	Nonpoint Source	Low	14.94	Miles		
	Water Diversion			Low		14.94	Miles			
				Nonpoint Source						
4	R	VERDUGO WASH REACH 1 (LA RIVER TO VERDUGO RD.)	405.21	Algae	Nonpoint Source	Low	3.41	Miles		
	High Coliform Count			Low		3.41	Miles			
	Trash			High		3.41	Miles			
				Nonpoint Source						
4	R	VERDUGO WASH REACH 2 (ABOVE VERDUGO ROAD)	405.24	Algae	Nonpoint Source	Low	5.55	Miles		
	High Coliform Count			Low		5.55	Miles			
	Trash			High		5.55	Miles			
				Nonpoint Source						
4	R	WALNUT CREEK WASH (DRAINS FROM PUDDINGSTONE RESERVOIR)	405.41	pH	Nonpoint/Point Source	High	13.9	Miles		
	Toxicity			Medium		13.9	Miles			
				Nonpoint/Point Source						
4	R	WHEELER CANYON / TODD BARRANCA	403.21	Nitrate and Nitrite	Nonpoint Source	Medium	4.17	Miles		
4	R	WILMINGTON DRAIN	405.12	Ammonia	Nonpoint Source	Medium	4.9	Miles		
	Copper			Low		4.9	Miles			
	High Coliform Count			Low		4.9	Miles			
	Lead			Low		4.9	Miles			
				Nonpoint Source						

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4	T	BALLONA CREEK WETLANDS	405.13	Arsenic		Medium	86	Acres		
					<i>Elevated levels of arsenic in tissue.</i>					
						Nonpoint Source				
				Exotic Vegetation		Low	86	Acres		
						Nonpoint Source				
				Habitat alterations		Low	86	Acres		
						Nonpoint Source				
		Hydromodification		Low	86	Acres				
				Nonpoint Source						
		Reduced Tidal Flushing		Low	86	Acres				
				Nonpoint Source						
		Trash		High	86	Acres				
				Nonpoint Source						
4	T	COLORADO LAGOON	405.12	Chlordane		High	13.6	Acres		
					<i>Elevated levels of chlordane in tissue and sediment.</i>					
						Nonpoint Source				
				DDT		High	13.6	Acres		
					<i>Elevated levels of DDT in tissue.</i>					
						Nonpoint Source				
				Dieldrin		Medium	13.6	Acres		
					<i>Elevated levels of dieldrin in tissue.</i>					
						Nonpoint Source				
				Lead		Medium	13.6	Acres		
	<i>Elevated levels of lead in tissue and sediment.</i>									
		Nonpoint Source								
PAHs		High	13.6	Acres						
	<i>Elevated levels of PAHs in sediment.</i>									
		Nonpoint Source								
PCBs		High	13.6	Acres						
	<i>Elevated levels of PCBs in tissue.</i>									
		Nonpoint Source								
Sediment Toxicity		Medium	13.6	Acres						
		Nonpoint Source								
Zinc		Medium	13.6	Acres						
	<i>Elevated levels of zinc in sediment.</i>									
		Nonpoint Source								
4	T	LOS CERRITOS CHANNEL	405.15	Ammonia		Low	16	Acres		
						Nonpoint Source				
				Copper		Low	16	Acres		
				Nonpoint Source						

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				High Coliform Count		Low	16	Acres		
				Lead	Nonpoint Source	Low	16	Acres		
				Zinc	Nonpoint Source	Medium	16	Acres		
5	E	DELTA WATERWAYS	544.000	Chlorpyrifos	Agriculture Urban Runoff/Storm Sewers	High	480000	Acres	0198	1205
				DDT	Agriculture	Low	480000	Acres	0104	1211
				Diazinon	Agriculture Urban Runoff/Storm Sewers	High	480000	Acres	0198	1205
				Electrical Conductivity	Agriculture	Medium	16000	Acres	0101	1211
				Group A Pesticides	Agriculture	Low	480000	Acres	0104	1211
				Mercury	<i>Resource extraction sources are abandoned mines.</i> Resource Extraction	High	480000	Acres	0198	1205
				Org. enrichment/Low D.O.	Municipal Point Sources Urban Runoff/Storm Sewers	High	75	Acres	0101	1211
				Unknown Toxicity	Source Unknown	Medium	480000	Acres	0101	1211
5	L	BERRYESSA LAKE	512.210	Mercury	Resource Extraction	High	20700	Acres	0198	1205
5	L	CLEAR LAKE	513.520	Mercury	Resource Extraction	High	43000	Acres	0198	1205
				Nutrients	Source Unknown	Low	43000	Acres	0104	1211
5	L	DAVIS CREEK RES	513.320	Mercury	Resource Extraction	Medium	290	Acres	0198	1211
5	L	KESWICK RES	524.400	Cadmium	Resource Extraction	Medium	200	Acres	0198	1211
				Copper	Resource Extraction	Medium	200	Acres	0198	1211

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				Zinc		Medium	200	Acres	0198	1211
					Resource Extraction					
5	L	MARSH CREEK RES	543.000							
				Mercury		Medium	375	Acres	0198	1211
					Resource Extraction					
5	L	SHASTA LAKE	506.100							
				Cadmium		Low	20	Acres	0104	1211
					Resource Extraction					
				Copper		Low	20	Acres	0104	1211
					Resource Extraction					
				Zinc		Low	20	Acres	0104	1211
					Resource Extraction					
5	L	WHISKEYTOWN RES	524.610							
				High Coliform Count		Low	100	Acres	0104	1211
					Septage Disposal					
5	R	AMERICAN RIVER, LOWER	519.210							
				Group A Pesticides		Low	23	Miles	0104	1211
					Urban Runoff/Storm Sewers					
				Mercury		Medium	23	Miles	0101	1211
					<i>Resource extraction sources are abandoned mines.</i>					
					Resource Extraction					
				Unknown Toxicity		Low	23	Miles	0104	1211
					Source Unknown					
5	R	ARCADE CREEK	519.210							
				Chlorpyrifos		Medium	10	Miles	0198	1211
					Urban Runoff/Storm Sewers					
				Diazinon		Medium	10	Miles	0198	1211
					<i>The agricultural source of diazinon for these waterbodies is from aerial deposition.</i>					
					Agriculture					
					Urban Runoff/Storm Sewers					
5	R	CACHE CREEK	511.300							
				Mercury		High	35	Miles	0196	1205
					<i>Resource extraction sources are abandoned mines.</i>					
					Resource Extraction					
				Unknown Toxicity		Medium	35	Miles	0101	1211
					Source Unknown					
5	R	CHICKEN RANCH SLOUGH	519.210							
				Chlorpyrifos		Medium	5	Miles	0198	1211
					Urban Runoff/Storm Sewers					

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				Diazinon		Medium	5	Miles	0198	1211
				<i>The agricultural source of diazinon for these waterbodies is from aerial deposition.</i>						
				Agriculture						
				Urban Runoff/Storm Sewers						
5	R	COLUSA DRAIN	520.210							
				Carbofuran/Furadan		Medium	70	Miles	0101	1211
				Agriculture						
				Group A Pesticides		Medium	70	Miles	0101	1211
				Agriculture						
				Malathion		Medium	70	Miles	0101	1211
				Agriculture						
				Methyl Parathion		Medium	70	Miles	0101	1211
				Agriculture						
				Unknown Toxicity		Medium	70	Miles	0101	1211
				Agriculture						
5	R	DOLLY CREEK	518.540							
				Copper		Medium	1	Miles	0101	1211
				<i>Resource extraction sources are abandoned mines.</i>						
				Resource Extraction						
				Zinc		Medium	1	Miles	0101	1211
				<i>Resource extraction sources are abandoned mines.</i>						
				Resource Extraction						
5	R	DUNN CREEK	543.000							
				Mercury		Low	9	Miles	0104	1211
				<i>Resource extraction sources are abandoned mines.</i>						
				Resource Extraction						
				Metals		Low	9	Miles	0104	1211
				<i>Resource extraction sources are abandoned mines.</i>						
				Resource Extraction						
5	R	ELDER CREEK	519.120							
				Chlorpyrifos		Medium	10	Miles	0198	1211
				Urban Runoff/Storm Sewers						
				Diazinon		Medium	10	Miles	0198	1211
				<i>The agricultural source of diazinon for these waterbodies is from aerial deposition.</i>						
				Agriculture						
				Urban Runoff/Storm Sewers						
5	R	ELK GROVE CREEK	519.110							
				Diazinon		Medium	5	Miles	0198	1211
				<i>The agricultural source of diazinon for these waterbodies is from aerial deposition.</i>						
				Agriculture						
				Urban Runoff/Storm Sewers						

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1998 CALIFORNIA 303(d) LIST AND TMDL PRIORITY SCHEDULE

Approved by USEPA: 12-May-99

REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
5	R	FALL RIVER (PIT)	526.400	Sedimentation/Siltation	Agriculture-grazing Silviculture Highway/Road/Bridge Construction	Medium	25	Miles	0104	1211
5	R	FEATHER RIVER, LOWER	519.220	Diazinon	Agriculture Urban Runoff/Storm Sewers	High	60	Miles	0198	1205
				Group A Pesticides	Agriculture	Low	60	Miles	0104	1211
				Mercury	<i>Resource extraction sources are abandoned mines.</i> Resource Extraction	Medium	60	Miles	0101	1211
				Unknown Toxicity	Source Unknown	Medium	60	Miles	0101	1211
5	R	FIVE MILE SLOUGH	544.000	Chlorpyrifos	Urban Runoff/Storm Sewers	Medium	1	Miles	0198	1211
				Diazinon	<i>The agricultural source of diazinon for these waterbodies is from aerial deposition.</i> Agriculture Urban Runoff/Storm Sewers	Medium	1	Miles	0198	1211
5	R	FRENCH RAVINE	516.320	Bacteria	Land Disposal	Low	1	Miles	0104	1211
5	R	HARDING DRAIN (TURLOCK IRR DIST LATERAL #5)	535.500	Ammonia	Municipal Point Sources Agriculture	Low	7	Miles	0104	1211
				Chlorpyrifos	Agriculture	Medium	7	Miles	0198	1211
				Diazinon	Agriculture	Medium	7	Miles	0198	1211
				Unknown Toxicity	Agriculture	Medium	7	Miles	0198	1211
5	R	HARLEY GULCH	513.510	Mercury	<i>Resource extraction sources are abandoned mines.</i> Resource Extraction	Medium	8	Miles	0101	1211

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1998 CALIFORNIA 303(d) LIST AND TMDL PRIORITY SCHEDULE

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
5	R	HORSE CREEK	526.200	Cadmium	<i>Resource extraction sources are abandoned mines.</i>	Low	2	Miles	0104	1211
				Resource Extraction						
				Copper	<i>Resource extraction sources are abandoned mines.</i>	Low	2	Miles	0104	1211
				Resource Extraction						
				Lead	<i>Resource extraction sources are abandoned mines.</i>	Low	2	Miles	0104	1211
				Resource Extraction						
				Zinc	<i>Resource extraction sources are abandoned mines.</i>	Low	2	Miles	0104	1211
				Resource Extraction						
5	R	HUMBUG CREEK	517.320	Copper	<i>Resource extraction sources are abandoned mines.</i>	Low	9	Miles	0104	1211
				Resource Extraction						
				Mercury	<i>Resource extraction sources are abandoned mines.</i>	Low	9	Miles	0104	1211
				Resource Extraction						
				Sedimentation/Siltation		Low	9	Miles	0104	1211
				Resource Extraction						
				Zinc	<i>Resource extraction sources are abandoned mines.</i>	Low	9	Miles	0104	1211
				Resource Extraction						
5	R	JAMES CREEK	512.240	Mercury	<i>Resource extraction sources are abandoned mines.</i>	Low	6	Miles	0104	1211
				Resource Extraction						
				Nickel	<i>Resource extraction sources are abandoned mines.</i>	Low	6	Miles	0104	1211
				Resource Extraction						
5	R	KANAKA CREEK	517.420	Arsenic	<i>Resource extraction sources are abandoned mines.</i>	Low	1	Miles	0104	1211
				Resource Extraction						
5	R	KINGS RIVER (LOWER)	551.900	Electrical Conductivity		Low	30	Miles	0104	1211
				Agriculture						
				Molybdenum		Low	30	Miles	0104	1211
				Agriculture						
				Toxaphene		Low	30	Miles	0104	1211
				Agriculture						

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
5	R	LITTLE BACKBONE CREEK	506.200	Acid Mine Drainage	Resource Extraction	Medium	1	Miles	0104	1211
				Cadmium		Medium	1	Miles	0104	1211
				<i>Resource extraction sources are abandoned mines.</i>						
				Copper		Medium	1	Miles	0104	1211
		<i>Resource extraction sources are abandoned mines.</i>		Zinc	Medium	1	Miles	0104	1211	
				Resource Extraction						
5	R	LITTLE COW CREEK	507.330	Cadmium	Resource Extraction	Low	1	Miles	0104	1211
				<i>Resource extraction sources are abandoned mines.</i>						
				Copper		Low	1	Miles	0104	1211
				<i>Resource extraction sources are abandoned mines.</i>						
				Zinc	Low	1	Miles	0104	1211	
				Resource Extraction						
5	R	LITTLE GRIZZLY CREEK	518.540	Copper	Mine Tailings	Medium	10	Miles	0101	1202
				Zinc		Medium	10	Miles	0101	1202
				Mine Tailings						
5	R	LONE TREE CREEK	531.400	Ammonia	Dairies	Low	15	Miles	0104	1211
				Biological Oxygen Deman		Low	15	Miles	0104	1211
				<i>Resource extraction sources are abandoned mines.</i>						
				Electrical Conductivity		Low	15	Miles	0104	1211
				Dairies						
5	R	MARSH CREEK	543.000	Mercury	Resource Extraction	Low	24	Miles	0104	1211
				<i>Resource extraction sources are abandoned mines.</i>						
				Metals	Low	24	Miles	0104	1211	
				Resource Extraction						
				<i>Resource extraction sources are abandoned mines.</i>						
				Resource Extraction						

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1998 CALIFORNIA 303(d) LIST AND TMDL PRIORITY SCHEDULE

Approved by USEPA: 12-May-99

REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
5	R	MERCED RIVER, LOWER	535.000	Chlorpyrifos	Agriculture	High	60	Miles	0198	1205
				Diazinon		High	60	Miles	0198	1205
				Group A Pesticides		Low	60	Miles	0104	1211
5	R	MOKELUMNE RIVER, LOWER	531.200	Copper	Resource Extraction <i>Resource extraction sources are abandoned mines.</i>	Low	28	Miles	0104	1211
				Zinc		Low	28	Miles	0104	1211
5	R	MORRISON CREEK	519.120	Diazinon	Agriculture Urban Runoff/Storm Sewers <i>The agricultural source of diazinon for these waterbodies is from aerial deposition.</i>	Medium	20	Miles	0198	1211
5	R	MOSHER SLOUGH	544.000	Chlorpyrifos	Urban Runoff/Storm Sewers	Medium	2	Miles	0198	1211
				Diazinon		Medium	2	Miles	0198	1211
5	R	MUD SLOUGH	541.200	Boron	Agriculture	Low	16	Miles	0101	1211
				Electrical Conductivity		Low	16	Miles	0101	1211
				Pesticides		Low	16	Miles	0101	1211
				Selenium		High	16	Miles	0592	1200
				Unknown Toxicity		Low	16	Miles	0101	1211
5	R	NATOMAS EAST MAIN DRAIN	519.220	Diazinon	Agriculture Urban Runoff/Storm Sewers <i>The agricultural source of diazinon for these waterbodies is from aerial deposition.</i>	Medium	5	Miles	0198	1211

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1998 CALIFORNIA 303(d) LIST AND TMDL PRIORITY SCHEDULE

Approved by USEPA: 12-May-99

REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				PCBs	Industrial Point Sources Urban Runoff/Storm Sewers	Low	12	Miles	0104	1211
5	R	ORESTIMBA CREEK	541.100	Chlorpyrifos	Agriculture	Medium	10	Miles	0198	1211
				Diazinon	Agriculture	Medium	10	Miles	0198	1211
				Unknown Toxicity	Agriculture	Medium	3	Miles	0101	1211
5	R	PANOCHÉ CREEK	542.400	Mercury	<i>Resource extraction sources are abandoned mines.</i> Resource Extraction	Low	25	Miles	0104	1211
				Sedimentation/Siltation	Agriculture Agriculture-grazing Road Construction	Low	40	Miles	0104	1211
				Selenium	Agriculture Agriculture-grazing Road Construction	Low	40	Miles	0104	1211
5	R	PIT RIVER	506.000	Nutrients	Agriculture Agriculture-grazing	Low	100	Miles	0104	1211
				Org. enrichment/Low D.O.	Agriculture Agriculture-grazing	Low	100	Miles	0104	1211
				Temperature	Agriculture Agriculture-grazing	Low	100	Miles	0104	1211
5	R	SACRAMENTO RIVER (RED BLUFF TO DELTA)	500.000	Diazinon	Agriculture	High	30	Miles	0198	1205
				Mercury	<i>Resource extraction sources are abandoned mines.</i> Resource Extraction	High	30	Miles	0198	1205
				Unknown Toxicity	Source Unknown	Medium	185	Miles	0101	1211

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
5	R	SACRAMENTO RIVER (SHASTA DAM TO RED BLUFF)	508.100	Cadmium	<i>Resource extraction sources are abandoned mines.</i>	High	40	Miles	0196	1201
					Resource Extraction					
				Copper	<i>Resource extraction sources are abandoned mines.</i>	High	40	Miles	0196	1201
					Resource Extraction					
				Unknown Toxicity		Medium	50	Miles	0101	1211
					Source Unknown					
				Zinc	<i>Resource extraction sources are abandoned mines.</i>	High	40	Miles	0196	1201
					Resource Extraction					
5	R	SACRAMENTO SLOUGH	520.100	Diazinon		Medium	1	Miles	0198	1211
					Agriculture					
					Urban Runoff/Storm Sewers					
				Mercury		Medium	1	Miles	0198	1211
					Source Unknown					
5	R	SALT SLOUGH	541.200	Boron		Low	15	Miles	0198	1211
					Agriculture					
				Chlorpyrifos		Low	15	Miles	0198	1211
					Agriculture					
				Diazinon		Low	15	Miles	0198	1211
					Agriculture					
				Electrical Conductivity		Low	15	Miles	0198	1211
					Agriculture					
				Selenium		High	15	Miles	0592	1298
					Agriculture					
				Unknown Toxicity		Low	15	Miles	0198	1211
					Agriculture					
5	R	SAN CARLOS CREEK	542.200	Mercury	<i>Resource extraction sources are abandoned mines.</i>	Low	1	Miles	0104	1211
					Resource Extraction					
5	R	SAN JOAQUIN RIVER	544.000	Boron		High	130	Miles	0697	1299
					Agriculture					
				Chlorpyrifos		High	130	Miles	0198	1205
					Agriculture					
				DDT		Low	130	Miles	0104	1211
					Agriculture					

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Diazinon	Agriculture	High	130	Miles	0198	1205
				Electrical Conductivity	Agriculture	High	130	Miles	0697	1299
				Group A Pesticides	Agriculture	Low	130	Miles	0104	1211
				Selenium	Agriculture	High	50	Miles	0592	1200
				Unknown Toxicity	Source Unknown	Medium	130	Miles	0198	1211
5	R	SPRING CREEK	524.400	Acid Mine Drainage	Resource extraction sources are abandoned mines.	High	5	Miles	0198	1211
					Resource Extraction					
				Cadmium	Resource extraction sources are abandoned mines.	High	5	Miles	0198	1211
					Resource Extraction					
				Copper	Resource extraction sources are abandoned mines.	High	5	Miles	0198	1211
					Resource Extraction					
				Zinc	Resource extraction sources are abandoned mines.	High	5	Miles	0198	1211
					Resource Extraction					
5	R	STANISLAUS RIVER (LOWER)	535.300	Diazinon	Agriculture	High	48	Miles	0198	1205
				Group A Pesticides	Agriculture	Low	48	Miles	0104	1211
				Unknown Toxicity	Source Unknown	Medium	48	Miles	0101	1211
5	R	STOCKTON DEEP WATER CHANNEL	544.000	Dioxin	This listing was made by USEPA.	Medium	2	Miles		
					Point Source					
				Furans	This listing was made by USEPA.	Medium	2	Miles		
					Point Source					
				PCBs	This listing was made by USEPA.	Medium	2	Miles		
					Point Source					
5	R	STRONG RANCH SLOUGH	519.210	Chlorpyrifos	Urban Runoff/Storm Sewers	Medium	5	Miles	0198	1211

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Diazinon		Medium	5	Miles	0198	1211
				<i>The agricultural source of diazinon for these waterbodies is from aerial deposition.</i>						
				Agriculture						
				Urban Runoff/Storm Sewers						
5	R	SULFUR CREEK	513.510							
				Mercury		High	7	Miles	0198	1205
				<i>Resource extraction sources are abandoned mines.</i>						
				Resource Extraction						
5	R	TEMPLE CREEK	531.400							
				Ammonia		Low	10	Miles	0104	1211
					Dairies					
				Electrical Conductivity		Low	10	Miles	0104	1211
					Dairies					
5	R	TOWN CREEK	526.200							
				Cadmium		Low	1	Miles	0104	1211
				<i>Resource extraction sources are abandoned mines.</i>						
				Resource Extraction						
				Copper		Low	1	Miles	0104	1211
				<i>Resource extraction sources are abandoned mines.</i>						
				Resource Extraction						
				Lead		Low	1	Miles	0104	1211
				<i>Resource extraction sources are abandoned mines.</i>						
				Resource Extraction						
				Zinc		Low	1	Miles	0104	1211
				<i>Resource extraction sources are abandoned mines.</i>						
				Resource Extraction						
5	R	TUOLUMNE RIVER (LOWER)	535.500							
				Diazinon		High	32	Miles	0198	1205
					Agriculture					
				Group A Pesticides		Low	32	Miles	0104	1211
					Agriculture					
				Unknown Toxicity		Medium	32	Miles	0101	1211
					Source Unknown					
5	R	WEST SQUAW CREEK	505.100							
				Cadmium		Medium	2	Miles	0104	1211
				<i>Resource extraction sources are abandoned mines.</i>						
				Resource Extraction						
				Copper		Medium	2	Miles	0104	1211
				<i>Resource extraction sources are abandoned mines.</i>						
				Resource Extraction						
				Lead		Medium	2	Miles	0104	1211
				<i>Resource extraction sources are abandoned mines.</i>						
				Resource Extraction						

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				Zinc		Medium	2	Miles	0104	1211
				<i>Resource extraction sources are abandoned mines.</i>						
				Resource Extraction						
5	R	WILLOW CREEK (WHISKEYTOWN)	524.630							
				Acid Mine Drainage		Low	3	Miles	0104	1211
				<i>Resource extraction sources are abandoned mines.</i>						
				Resource Extraction						
				Copper		Low	3	Miles	0104	1211
				<i>Resource extraction sources are abandoned mines.</i>						
				Resource Extraction						
				Zinc		Low	3	Miles	0104	1211
				<i>Resource extraction sources are abandoned mines.</i>						
				Resource Extraction						
5	W	GRASSLANDS MARSHES	541.200							
				Electrical Conductivity		Medium	8224	Acres	0101	1211
					Agriculture					
				Selenium		High	8224	Acres	0592	1298
					Agriculture					
6	L	BRIDGEPORT RES	630.300							
				Nutrients		High	3000	Acres		
				<i>Livestock grazing in wetlands upgradient of reservoir. TMDLs to be addressed during years 6-13 of the next 13 years of the TMDL development process, resources permitting.</i>						
				Agriculture						
				Sedimentation/Siltation		High	3000	Acres		
				<i>Watershed disturbance including livestock grazing. TMDLs to be addressed during years 6-13 of the next 13 years of the TMDL development process, resources permitting.</i>						
				Source Unknown						
6	L	CROWLEY LAKE	603.100							
				Arsenic		High	5280	Acres		
				<i>To be addressed as part of Watershed Management Initiative (WMI) for upper watershed, beginning with Years 3-5 of WMI program, if resources permit.</i>						
				Natural Sources						
				Nutrients		High	5280	Acres		
				Source Unknown						
6	L	DONNER LAKE	635.200							
				Priority Organics		Low	960	Acres		
				<i>PCBs in fish and sediment exceed Maximum Tissue Residue Level criteria; unknown nonpoint sources. Phase I Truckee River sediment TMDL projected for completion in 1999. Additional monitoring/study necessary to determine sources/cleanup potential for priority organics. TMDLs for organics to be addressed during years 6-13 of the next 13 years of the TMDL development process, resources permitting.</i>						
				Source Unknown						

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
6	L	EAGLE LAKE (2)	637.300	Org. enrichment/Low D.O.		High	25000	Acres		
<p><i>Nutrients from wastewater disposal to land, livestock grazing, other watershed disturbance. Problems being addressed through sewerage of septic system development and RWQCB's ongoing nonpoint source program. TMDLs to be addressed during years 6-13 of the next 13 years of the TMDL development process, resources permitting.</i></p> <p style="text-align: center;">Range Land Land Development Septage Disposal Nonpoint Source</p>										
6	L	GRANT LAKE	601.000	Arsenic		High	1095	Acres	0198	0199
<p><i>Targeted for "easy" (already funded) TMDL documentation that arsenic from natural sources.</i></p> <p style="text-align: center;">Natural Sources</p>										
6	L	HAIWEE RES	603.300	Copper		Low	1800	Acres		
<p><i>Copper problems related to algicide use to prevent taste/odor problems in drinking water supplies. Further biological monitoring being required. TMDLs to be addressed during years 6-13 of the next 13 years of the TMDL development process, resources permitting.</i></p> <p style="text-align: center;">Habitat Modification Nonpoint Source</p>										
6	L	HORSESHOE LAKE (2)	628.000	Sedimentation/Siltation		Low	1	Acres		
<p><i>Further monitoring may permit delisting. TMDLs, if needed to be addressed during years 6-13 of the next 13 years of the TMDL development process, resources permitting.</i></p> <p style="text-align: center;">Construction/Land Development</p>										
6	L	INDIAN CREEK RES	632.200	Nutrients		High	160	Acres	0198	0199
<p><i>Reservoir formerly received tertiary-treated domestic wastewater from South Tahoe Public Utility District; unreliability of treatment process led to eutrophication. District is now restoring reservoir through flushing with fresh water.</i></p> <p style="text-align: center;">Wastewater</p>										

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6	L	LAKE TAHOE	634.000	Nutrients		High	120000	Acres		
				<p><i>Watershed disturbance, urban stormwater, atmospheric deposition. Lake is targeted for sediment and nutrient TMDLs but ability to complete them depends on availability of reliable watershed model. Model calibration, and additional watershed assessment, were funded as a result of 1997 presidential forum; TMDLs for entire watershed to be coordinated with Tahoe Regional Planning Agency's 2001 evaluation of attainment of environmental threshold standards.</i></p>						
				<p>Silviculture</p> <p>Construction/Land Development</p> <p>Urban Runoff/Storm Sewers</p> <p>Other Urban Runoff</p> <p>Wastewater</p> <p>Hydromodification</p> <p>Drainage/Filling Of Wetlands</p> <p>Marinas</p> <p>Atmospheric Deposition</p> <p>Highway Maintenance And Runoff</p> <p>Nonpoint Source</p>						
				Sedimentation/Siltation		High	120000	Acres		
				<p><i>Watershed disturbance including logging, construction, urban and highway runoff. Development of TMDLs depends on availability of reliable watershed model. Funding for final calibration of U.C. Davis Tahoe Research group model, and for additional watershed assessment, was provided as a result of 1997 presidential forum. TMDLs to be coordinated with Tahoe Regional Planning Agency's 2001 evaluation of attainment of environmental threshold standards.</i></p>						
				Source Unknown						
6	L	PLEASANT VALLEY RES	603.200	Org. enrichment/Low D.O.		High	115	Acres		
				<p><i>Problems related to watershed disturbance/reservoir management to be addressed together with problems in Crowley Lake as part of the Watershed Management Initiative; TMDLs to be addressed during years 3-5 of the next 13 years of the TMDL development process, if resources permit.</i></p>						
				<p>Flow Regulation/Modification</p> <p>Nonpoint Source</p>						
6	L	STAMPEDE RES	636.000	Pesticides		Low	3444	Acres		
				<p><i>Sources unknown; no significant agriculture or residential development in watershed; feasibility of reducing loading probably low. Recalculation of Maximum Tissue Residue Level criteria makes delisting possible in next cycle. TMDLs, if needed, will be addressed during years 6-13 of the next 13 years of the TMDL development process.</i></p>						
				Source Unknown						

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
6	L	TINEMAHA RES	603.200	Arsenic <i>TMDLs to be addressed during years 6-13 of the next 13 years of the TMDL development process, resources permitting.</i>		Low	180	Acres		
					Natural Sources Upstream Impoundment Nonpoint Source					
				Metals <i>Watershed disturbance, upstream geothermal sources of arsenic. TMDLs to be addressed during years 6-13 of the next 13 years of the TMDL development process, resources permitting.</i>		Low	180	Acres		
					Source Unknown					
6	L	TOPAZ LAKE	631.100	Sedimentation/Siltation <i>Agriculture, river channel damage during January 1997 flood. TMDLs to be addressed during years 6-13 of the next 13 years of the TMDL development process, resources permitting.</i>		High	2300	Acres		
					Agriculture Nonpoint Source					
6	L	TWIN LAKES	603.100	Nutrients <i>Watershed disturbance, urban runoff; to be addressed during years 6-13 of the next 13 years of the TMDL development process, if resources permit.</i>		Low	3	Acres		
					Land Development Other Urban Runoff Nonpoint Source					
6	R	AMARGOSA RIVER	609.000	Salinity/TDS/Chlorides <i>Internally drained river with natural high salinity; targeted for "easy" (already funded) TMDL using 1998 Section 104/106 grant funds</i>		Medium	198	Miles	0198	0199
					Natural Sources					
6	R	ASPEN CREEK	632.100	Metals <i>Acid drainage from Leviathan Mine; Lahontan RWQCB mine workplan to be documented as Phase I TMDL using 1998 Section 104/106 grant funds.</i>		High	4	Miles	0198	0199
					Acid Mine Drainage Natural Sources Nonpoint Source					

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE	
6	R	AURORA CANYON CREEK	630.300	Habitat alterations		Low	13	Miles			
				<i>Livestock grazing. Listed on basis of limited data; further monitoring may permit delisting. TMDLs, if needed, to be addressed during years 6-13 of the next 13 years of the TMDL development process, resources permitting.</i>							
				Range Land							
6	R	BEAR CREEK (R6)	635.200	Sedimentation/Siltation		High	4	Miles	1195	0199	
				<i>Creek affected by hydrologic modification for ski resort/snow making pond-affected by sediment from pond dam break. Phase I sediment TMDL for Truckee River and tributaries projected to be completed for Basin Plan amendments in 1999, using 1998 Section 104/106 grant funds; Phase II work has received Section 205(j) funding and will begin in 1998.</i>							
				Hydromodification							
				Nonpoint Source							
6	R	BLACKWOOD CREEK	634.200	Sedimentation/Siltation		High	8	Miles	0198	0199	
				<i>Creek affected by past gravel quarry operations and other watershed disturbance. Existing USFS restoration program to be documented as phase I "easy" (already funded) TMDL using 1998 Section 104/106 grant funds.</i>							
				Silviculture							
				Construction/Land Development							
				Resource Extraction							
				Hydromodification							
				Nonpoint Source							
6	R	BODIE CREEK	630.200	Metals		High	6	Miles			
				<i>Affected by drainage from inactive mines, mine tailings in creek. TMDLs to be addressed during years 6-13 of the next 13 years of the TMDL development process, resources permitting.</i>							
				Resource Extraction							
				Mine Tailings							
				Nonpoint Source							
6	R	BRONCO CREEK	635.200	Sedimentation/Siltation		High	1	Miles	1195	0199	
				<i>Watershed disturbance in naturally highly erosive watershed; targeted for sediment TMDL as part of larger Truckee River watershed effort. Phase I TMDL to be completed in 1999 using 1998 Section 104/106 grant funds; Phase II, using Section 205j funds, to begin in 1998.</i>							
				Natural Sources							
				Nonpoint Source							
6	R	BRYANT CREEK	632.100	Metals		High	10	Miles	0198	0199	
				<i>Affected by acid mine drainage from Leviathan Mine. Problem being addressed by RWQCB through Leviathan Mine workplan; workplan will be documented as Phase I "easy" (already funded) TMDL in 1998 using Section 104/106 grant funds.</i>							
				Acid Mine Drainage							
				Nonpoint Source							

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
6	R	CARSON RIVER, E FK	632.100	Nutrients		High	1	Miles		
<p><i>Probably livestock grazing. River was listed due to data collected by State of NV near state line in 1980s, probably reflecting drought conditions. NV has since delisted the river for these pollutants. Further monitoring may support delisting in CA. TMDLs, if needed, to be addressed during years 3-5 of the next 13 years of the TMDL development process, resources permitting.</i></p> <p style="text-align: center;">Range Land Nonpoint Source</p>										
6	R	CLARK CANYON CREEK	630.300	Habitat alterations		Medium	5	Miles		
<p><i>Livestock grazing. Listed on basis of very limited information. CRMP has been implemented since 1980s; further monitoring may support delisting. TMDLs, if needed, to be addressed during years 6-13 of the next 13 years of the TMDL development process, resources permitting.</i></p> <p style="text-align: center;">Range Land</p>										
6	R	CLEARWATER CREEK	630.400	Sedimentation/Siltation		Medium	7	Miles		
<p><i>Livestock grazing. Listed on basis of limited data; additional monitoring may support delisting. TMDLs, if needed, to be addressed during years 6-13 of the next 13 years of the TMDL development process, resources permitting.</i></p> <p style="text-align: center;">Range Land</p>										
6	R	COTTONWOOD CREEK (1)	603.300	Water/Flow Variability		High	7	Miles		
<p><i>Lower reach of creek affected by diversions for LADWP system; TMDLs to be addressed during years 6-13 of the next 13 years of the TMDL development process, resources permitting.</i></p> <p style="text-align: center;">Flow Regulation/Modification</p>										
6	R	EAST WALKER RIVER	630.000	Metals		Medium	8	Miles		
<p><i>Inactive mines and other watershed disturbance; highway runoff. Listed initially due to elevated fish tissue levels; needs further monitoring for metals impacts and may be considered for delisting for metals in next cycle. TMDLs, if needed, will be addressed during years 6-13 of the next 13 years of the TMDL development process.</i></p> <p style="text-align: center;">Range Land Other Urban Runoff Resource Extraction Natural Sources Nonpoint Source</p>										
<p style="text-align: center;">Sedimentation/Siltation</p> <p><i>River affected by turbid releases from Bridgeport Reservoir; major sediment discharge resulted litigation by State Department of Fish and Game. Further monitoring of beneficial use recovery may support delisting. TMDLs, if needed, to be addressed during years 6-13 of the next 13 years of the TMDL development process, resources permitting.</i></p> <p style="text-align: center;">High 8 Miles</p> <p style="text-align: center;">Hydromodification</p>										

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE	
6	R	GOODALE CREEK	603.300	Sedimentation/Siltation		Low	9	Miles			
				<i>Potential for delisting following further monitoring. TMDLs, if needed, to be addressed during years 6-13 of the next 13 years of the TMDL development process, resources permitting.</i>							
				Range Land							
6	R	GRAY CREEK (R6)	635.000	Sedimentation/Siltation		High	4	Miles	1195	0199	
				<i>Disturbance of naturally highly erosive watershed; Phase I of the TMDL in progress, to be completed as Basin Plan amendment using 1998 Section 104/106 grant funds. Section 205(j) funding has been obtained for monitoring to begin in 1998 for use in Phase II of the TMDL.</i>							
				Natural Sources							
				Nonpoint Source							
6	R	GREEN CREEK	630.400	Habitat alterations		Medium	1	Miles			
				<i>Creek affected by hydroelectric dam construction, livestock grazing. TMDLs to be addressed during years 6-13 of the next 13 years of the TMDL development process.</i>							
				Range Land							
				Hydromodification							
6	R	GREEN VALLEY LAKE CREEK	628.200	Priority Organics		Low	5	Miles			
				<i>Priority organics (source unknown) were detected in stream in 1980's; no monitoring since. Stream needs reevaluation to determine need for listing. TMDLs, if needed, to be addressed during years 6-13 of the next 13 years of the TMDL development process, resources permitting.</i>							
				Source Unknown							
6	R	HEAVENLY VALLEY CREEK	634.100	Sedimentation/Siltation		High	4	Miles	0198	0199	
				<i>Creek affected by ski resort construction and maintenance activities. Recently adopted resort master plan will phase future development based on accomplishment of watershed restoration projects. Master Plan currently scheduled to be documented as Phase I "easy" (already funded) TMDL using 1998 Section 104/106 grant funds. (Needs further discussion with USFS staff; recent monitoring data indicate possible need for additional sediment modeling.)</i>							
				Construction/Land Development							
				Land Development							
				Hydromodification							
				Habitat Modification							
				Recreational Activities							
				Nonpoint Source							
6	R	HOT CREEK (1)	631.400	Metals		Medium	5	Miles	0198	0199	
				<i>Natural geothermal drainage; targeted for "easy" (already funded) TMDL using 1998 Section 104/106 grant funds</i>							
				Natural Sources							

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
6	R	HOT CREEK (2)	603.100	Metals	High	10	Miles		0198	0199
<i>Natural geothermal springs. Targeted for "easy" (already funded) TMDL using Section 104/106 grant funds.</i>										
Natural Sources										
6	R	HOT SPRINGS CANYON CREEK	630.300	Sedimentation/Siltation	Medium	1	Miles			
<i>Listed on basis of limited data; further monitoring may support delisting. TMDLs, if needed, to be addressed during years 6-13 of the next 13 years of the TMDL development process.</i>										
Range Land										
6	R	INDIAN CREEK (1)	632.200	Habitat alterations	High	7	Miles			
<i>Watershed disturbance from livestock grazing. TMDLs to be addressed as part of Carson River WMI implementation.</i>										
Pasture Land										
6	R	LASSEN CREEK	637.000	Flow alterations	Medium	6	Miles			
<i>Agricultural diversions. TMDL to be addressed during years 6-13 of the next 13 years of the TMDL development process, as resources permit.</i>										
Flow Regulation/Modification										
6	R	LEE VINING CREEK	601.000	Flow alterations	High	11	Miles			
<i>Affected by diversions by Los Angeles Dept. of Water and Power. Court ordered restoration project is underway; will probably be documented as Phase I "easy" (already funded) TMDL during years 3-5 of the 13 years of TMDL implementation, resources permitting.</i>										
Flow Regulation/Modification										
6	R	LEVIATHAN CREEK	632.100	Metals	High	2	Miles		0198	0199
<i>Lower reach of creek affected by acid drainage from Leviathan Mine; reach has been diverted around tailings as part of ongoing pollution abatement project. Lahontan RWQCB workplan to be documented as Phase I "easy" (already funded) TMDL using 1998 Section 104/106 grant funds.</i>										
Acid Mine Drainage										
6	R	LITTLE HOT CREEK	603.100	Arsenic	Medium	1	Miles		0198	1299
<i>Natural (geothermal?) sources: targeted for "easy" (already funded) TMDL using 1998 Section 104-106 grant funds.</i>										
Natural Sources										
6	R	MAMMOTH CREEK	603.100	Metals	High	22	Miles			
<i>Mammoth Creek is the headwaters of Hot Creek (2); However, it is affected by urban runoff from the Town of Mammoth Lakes as well as natural sources of metals. Urban runoff problems at Mammoth are being addressed through the RWQCB's ongoing regulation and enforcement problems and the WMI.</i>										
Natural Sources										
Nonpoint Source										

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE		
6	R	MILL CREEK (1)	601.000	Flow alterations		High	7	Miles				
				<i>Creek affected by water diversions. TMDLs to be addressed during years 6-13 of the next 13 years of the TMDL development process, resources permitting.</i>								
				Water Diversions								
6	R	MILL CREEK (3)	641.300	Sedimentation/Siltation		Medium	6	Miles				
				<i>Livestock grazing. TMDL to be addressed during years 6-13 of the next 13 years of the TMDL development process, resources permitting.</i>								
				Range Land								
6	R	MOJAVE RIVER	628.200	Priority Organics		High	10	Miles				
				<i>River was 303(d) listed in 1980's due to subsurface "Barstow slug" of toxic pollutants from various urban/industrial sources; later monitoring shows main "slug" has dissipated but some areas of pollution remain. River is currently a WMI priority watershed with emphasis on revision of TDS/salinity objectives. TMDLs for "mini-slug" pollutants to be addressed, if necessary, during years 6-13 of the next 13 years of the TMDL development process, resources permitting.</i>								
				Land Disposal								
				Hazardous Waste								
6	R	MONITOR CREEK	632.100	Metals		High	4	Miles				
				<i>Drainage from inactive mines; other watershed disturbance. Problems to be addressed as part of Carson River WMI effort during years 3-5 of the next 13 years of TMDL development.</i>								
				Resource Extraction								
				Natural Sources								
				Nonpoint Source								
6	R	OWENS RIVER	603.300	Arsenic		High	120	Miles				
				<i>Arsenic from natural geothermal sources; amounts affected by reservoir management. TMDLs for Long HA (603.10) to be addressed during years 3-5 of the next 13 years of the TMDL development process, as part of WMI, if resources permit. TMDLs for Upper and Middle Owens HAs (603.20 and 603.30) to be addressed during years 6-13 if resources permit.</i>								
				Natural Sources								
				Habitat alterations		High	120	Miles				
				<i>TMDLs for Long HA (630.10) to be addressed in years 3-5 of the next 13 years of the TMDL development process as part of the WMI, resources permitting. TMDLs for Upper and Middle Owens HA's to be addressed during years 6-13 of the next 13 years of TMDL development, resources permitting.</i>								
				Flow Regulation/Modification								
6	R	PINE CREEK (2)	637.300	Sedimentation/Siltation		High	24	Miles	0198	0199		
				<i>Livestock grazing; other watershed disturbance. Watershed/fisheries restoration by existing CRMP group to be documented as "easy"(already funded) TMDL, or as basis for delisting, using 1998 Section 104/106 grant funds.</i>								
				Range Land								
				Nonpoint Source								

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
6	R	ROUGH CREEK	630.000	Habitat alterations		Medium	8	Miles		
<p style="margin-left: 40px;"><i>Livestock grazing impacts. Additional monitoring may provide grounds for delisting. TMDLs, if needed, to be addressed during years 6-13 of the next 13 years of the TMDL development process, resources permitting.</i></p> <p style="text-align: center;">Range Land</p>										
6	R	SKEDADDLE CREEK	637.100	High Coliform Count		Low	5	Miles		
<p style="margin-left: 40px;"><i>Livestock grazing on BLM land led to reports of high coliform levels several years ago; current status unknown. Further monitoring may support delisting. TMDLs, if needed, will be addressed during years 6-13 of the next 13 years of the TMDL development process, resources permitting.</i></p> <p style="text-align: center;">Range Land</p>										
6	R	SNOW CREEK	634.200	Habitat alterations		High	1	Miles		
<p style="margin-left: 40px;">Land Development Drainage/Filling Of Wetlands Nonpoint Source</p>										
6	R	SQUAW CREEK	635.200	Sedimentation/Siltation		High	8	Miles	1195	0199
<p style="margin-left: 40px;"><i>Watershed heavily disturbed by ski resort construction and construction of other facilities for 1960 Winter Olympics; part of creek was channelized. Lower creek has very high bedload sediment transport. Severe watershed damage occurred from January 1997 flooding. Phase I sediment TMDL to be completed using 1998 Section 104/106 grant funds; Phase II to begin in 1998 using Section 205(j) funds.</i></p> <p style="margin-left: 40px;">Construction/Land Development Other Urban Runoff Hydromodification Drainage/Filling Of Wetlands Highway Maintenance And Runoff Natural Sources Recreational Activities Nonpoint Source</p>										
6	R	SUSAN RIVER	637.200	Unknown Toxicity		High	59	Miles		
<p style="margin-left: 40px;"><i>River affected by natural and man-made geothermal discharges and by agricultural drainage. TMDLs to be addressed during years 6-13 of the next 13 years of the TMDL development process, resources permitting.</i></p> <p style="margin-left: 40px;">Agriculture Other Urban Runoff Highway Maintenance And Runoff Natural Sources Source Unknown Nonpoint Source</p>										

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
6	R	TRUCKEE RIVER	635.200	Sedimentation/Siltation		High	106	Miles	1195	0199
				<i>Watershed disturbance including ski resorts, silvicultural activities, urban development, reservoir construction and management; highly erosive subwatersheds. Phase I sediment TMDL to be completed using 1998 Section 104/106 grant funds; Phase II work, using Section 205(j) funds to begin in 1998.</i>						
				Source Unknown						
6	R	TUTTLE CREEK	603.300	Habitat alterations		Low	10	Miles		
				<i>Livestock grazing problems. Potential for delisting following further monitoring. TMDLs, if needed, to be addressed during years 6-13 of the next 13 years of the TMDL development process, resources permitting.</i>						
				Range Land						
6	R	WARD CREEK	634.200	Sedimentation/Siltation		High	7	Miles		
				<i>Watershed disturbance. TMDLs to be developed as part of those for Lake Tahoe during years 6-13 of the next 13 years of the TMDL development process, as resources permit.</i>						
				Land Development Nonpoint Source						
6	R	WEST WALKER RIVER	631.000	Sedimentation/Siltation		High	1	Miles		
				<i>Agriculture, flooding, highway construction. (Watershed severely impacted by January 1997 flood; 8 miles of highway washed out and reconstructed under emergency regulations with no CEQA analysis.) TMDLs to be addressed through WMI process (once priority watersheds are rotated), probably during years 6-13 of the next 13 years of the TMDL development process, as resources permit.</i>						
				Agriculture Nonpoint Source						
6	R	WOLF CREEK (1)	632.100	Sedimentation/Siltation		High	14	Miles		
				<i>Livestock grazing. Problems to be addressed as part of Carson River WMI effort during years 3-5 of the next 13 years of the TMDL development process, resources permitting.</i>						
				Range Land						
6	S	ALKALI LAKE, LOWER	641.000	Salinity/TDS/Chlorides		Medium	10855	Acres	0198	0199
				<i>Natural internally drained lake; affected by agricultural diversions from tributaries. Natural impairment to be documented as "easy" (already funded) TMDL using 1998 Section 104/106 grant funds.</i>						
				Flow Regulation/Modification Natural Sources Nonpoint Source						
6	S	ALKALI LAKE, MIDDLE	641.000	Salinity/TDS/Chlorides		Medium	39475	Acres	0198	0199
				<i>Natural internally drained lake affected by agricultural diversions from tributaries. Natural impairment to be documented as "easy" (already funded) TMDL using 1998 Section 104/106 grant funds.</i>						
				Flow Regulation/Modification Natural Sources Nonpoint Source						

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6	S	ALKALI LAKE, UPPER	641.000	Salinity/TDS/Chlorides		Medium	24250	Acres	0198	0199
<p><i>Natural internally drained lake affected by agricultural diversions from tributaries. Natural impairment to be documented as "easy" (already funded) TMDL using 1998 Section 104/106 grant funds.</i></p> <p style="text-align: center;">Flow Regulation/Modification</p> <p style="text-align: center;">Natural Sources</p> <p style="text-align: center;">Nonpoint Source</p>										
6	S	DEEP SPRINGS LAKE	605.000	Salinity/TDS/Chlorides		Medium	1400	Acres	0198	0199
<p><i>Natural internally drained lake; "natural impairment" to be documented as "easy" (already funded) TMDL using 1998 Section 104/106 grant funds.</i></p> <p style="text-align: center;">Nonpoint Source</p> <p style="text-align: center;">Nonpoint Source</p>										
6	S	HONEY LAKE	637.200	Arsenic		Medium	55327	Acres		
<p><i>Arsenic is from ultimately from natural sources, but amounts are affected by agricultural/geothermal drainage. TMDLs to be addressed during years 6-13 of the next 13 years of the TMDL development process, probably in connection with TMDLs for Susan River system.</i></p> <p style="text-align: center;">Flow Regulation/Modification</p> <p style="text-align: center;">Natural Sources</p> <p style="text-align: center;">Nonpoint Source</p>										
				Salinity/TDS/Chlorides		Medium	55327	Acres		
<p><i>Natural internally directed lake affected by agricultural and geothermal drainage. TMDLs to be addressed during years 6-13 of the next 13 years of the TMDL development process, as resources permit (probably in connection with TMDLs for the Susan River.)</i></p> <p style="text-align: center;">Agriculture</p> <p style="text-align: center;">Natural Sources</p> <p style="text-align: center;">Nonpoint Source</p>										
6	S	HONEY LAKE WILDFOWL MGMT. PONDS	637.200	Flow alterations		Medium	500	Acres		
<p><i>Ponds were affected by 1980s drought. Further monitoring may support delisting for this parameter. TMDLs, if needed, to be addressed during years 6-13 of the next 13 years of the TMDL development process.</i></p> <p style="text-align: center;">Agricultural Water Diversion</p>										
				Metals		Medium	500	Acres		
<p><i>Ponds were affected by 1980s drought; further monitoring may support delisting for this parameter. TMDLs, if needed, to be addressed during years 6-10 of the next 13 years of the TMDL development process, as resources permit.</i></p> <p style="text-align: center;">Agriculture</p> <p style="text-align: center;">Geothermal Development</p> <p style="text-align: center;">Natural Sources</p>										

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				Salinity/TDS/Chlorides		Medium	500	Acres		
				<i>Ponds affected by agricultural, geothermal drainage. TMDLs to be addressed during years 6-13 of the next 13 years of the TMDL development process, resources permitting.</i>						
				Agriculture						
				Geothermal Development						
				Natural Sources						
				Trace Elements		Medium	500	Acres		
				<i>Geothermal and agricultural drainage. Further monitoring might support delisting. TMDLs, if needed, to be addressed during years 6-13 of the next 13 years of the TMDL development process, resources permitting.</i>						
				Geothermal Development						
				Natural Sources						
6	S	LITTLE ALKALI LAKE	603.100	Arsenic		Medium	1	Acres	0198	0199
				<i>Naturally impaired (by geologic/geothermal sources); natural impairment to be documented as "easy" (already funded) TMDL using 1998 Section 104/106 grant funds.</i>						
				Natural Sources						
6	S	MONO LAKE	601.000	Salinity/TDS/Chlorides		High	35000	Acres	0198	0199
				<i>Naturally saline, internally drained lake with increased TDS due to diversions of tributaries by Los Angeles Dept. of Water and Power. Natural high levels of toxic elements to be addressed through "easy" (already funded) TMDL using Section 104/106 grant funds.</i>						
				Flow Regulation/Modification						
				Natural Sources						
				Source Unknown						
6	S	OWENS LAKE	603.300	Salinity/TDS/Chlorides		Low	20000	Acres		
				<i>Natural internally drained saline lake with lake level decreased, salinity increased due to diversions of tributaries by Los Angeles Department of Water and Power. Pending project by Great Basin Unified Air Pollution Control District may restore some beneficial uses to part of lakebed. TMDLs to be addressed during years 6-13 of the next 13 years of the TMDL development process, as resources permit. [20,000 acre area figure reflects past Corps of Engineers delineation of brine pool; natural lake bed is much larger.]</i>						
				Flow Regulation/Modification						
				Natural Sources						
6	S	SEARLES LAKE	621.000	Salinity/TDS/Chlorides		Medium	26100	Acres	0198	0199
				<i>Naturally saline, internally drained desert playa lake. Natural impairment to be documented as "easy" (already funded) TMDL using 1998 Section 104/106 grant funds.</i>						
				Source Unknown						
6	W	AMEDEE HOT SPRINGS	637.200	Metals		Medium	1	Acres	0198	0199
				<i>Natural geothermal springs developed for energy production; natural impairment to be documented as "easy" (already funded) TMDL using 1998 Section 104/106 grant funds.</i>						
				Natural Sources						

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
6	W	BIG SPRINGS	603.100	Arsenic		Medium	1	Acres	0198	0199
				<i>Natural geothermal source of arsenic at headwaters of Owens River. Natural impairment to be documented as "easy" (already funded) TMDL using 1998 Section 104/106 grant funds.</i>						
				Natural Sources						
6	W	CINDER CONE SPRINGS	635.000	Nutrients		Medium	1	Acres		
				<i>Springs tributary to Truckee River, affected by subsurface drainage from former wastewater disposal area (disposal discontinued 1978).</i>						
				Source Unknown						
				Salinity/TDS/Chlorides		Medium	1	Acres		
				<i>Subsurface drainage from former wastewater disposal area. Has not been monitored routinely in recent years; further monitoring may support delisting. TMDLs, if needed, to be addressed during years 3-5 of the next 13 years of the TMDL development process, as resources permit.</i>						
				Wastewater						
6	W	FALES HOT SPRINGS	631.000	Metals		Medium	1	Acres	0198	0199
				<i>Natural geothermal springs; natural impairment to be documented as "easy" (already funded) TMDL using 1998 Section 104/106 grant funds.</i>						
				Natural Sources						
6	W	HONEY LAKE AREA WETLANDS	637.200	Metals		Medium	12000	Acres		
				<i>Geothermal drainage; effects of saline Honey Lake water. To be addressed during years 6-13 of the next 13 years of the TMDL development process, probably as part of TMDLs for Honey Lake and Susan River.</i>						
				Agriculture						
				Geothermal Development						
				Natural Sources						
				Nonpoint Source						
6	W	KEOUGH HOT SPRINGS	603.000	Metals		Medium	1	Acres	0198	0199
				<i>Natural geothermal springs developed for recreation. Natural impairment to be documented as "easy" (already funding) TMDL using 1998 Section 104/106 grant funds.</i>						
				Natural Sources						
6	W	TOP SPRING	637.200	Radiation		Medium	1	Acres	0198	0199
				<i>Natural source (spring was developed as domestic water source for USFS ranger station and abandoned after testing showed MCL exceedance.) Natural impairment to be documented as "easy" (already funded) TMDL using 1998 Section 104/106 grant funds.</i>						
				Natural Sources						
6	W	WENDEL HOT SPRINGS	637.200	Metals		Medium	1	Acres	0198	0199
				<i>Natural geothermal spring developed for energy. Metals source to be documented as natural for "easy" (already funded) TMDL using 1998 Section 104/106 grant funds.</i>						
				Natural Sources						

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
7	R	ALAMO RIVER	723.100	Pesticides		High	52	Miles	2002	2011
				<i>Pesticides may be contained in agricultural return flows. Elevated fish tissue levels. Toxic bioassay results.</i>						
				Agricultural Return Flows						
				Sedimentation/Siltation		High	52	Miles	1998	2000
Agricultural Return Flows										
7	R	COACHELLA VALLEY STORM CHANNEL	719.470	Bacteria		Low	20	Miles	2004	2009
				<i>Bacteria objectives violated, threat of toxic bioassay results.</i>						
				Source Unknown						
7	R	IMPERIAL VALLEY DRAINS	723.100	Pesticides		High	1305	Miles	2005	2011
				<i>Elevated fish tissue levels and toxic bioassay results.</i>						
				Agricultural Return Flows						
				Sedimentation/Siltation		High	1305	Miles	2000	2010
				<i>Agricultural return flows.</i>						
Agricultural Return Flows										
7	R	NEW RIVER (R7)	723.100	Selenium		High	1305	Miles	2000	2010
				<i>Selenium originates from Upper Basin Portion of Colorado River. Elevated fish tissue levels.</i>						
				Agricultural Return Flows						
7	R	NEW RIVER (R7)	723.100	Bacteria		High	60	Miles	1998	2005
				<i>Regional Board proposes to establish TMDL in cooperation with U.S.EPA/Mexico.</i>						
				Agricultural Return Flows						
				Nutrients		High	60	Miles	2002	2010
				<i>Regional Board proposes to establish TMDL in cooperation with U.S.EPA/Mexico.</i>						
				Agricultural Return Flows						
7	R	PALO VERDE OUTFALL DRAIN	715.400	Pesticides		High	60	Miles	2002	2013
				Agricultural Return Flows						
				Sedimentation/Siltation		High	60	Miles	1998	2002
<i>Agricultural Drainage from Imperial Valley and Mexicali Valley.</i>										
Agricultural Return Flows										
7	R	PALO VERDE OUTFALL DRAIN	715.400	Volatile Organics/VOCs		High	60	Miles	2007	2013
				Agricultural Return Flows						
7	R	PALO VERDE OUTFALL DRAIN	715.400	Bacteria		Medium	16	Miles	2005	2011
				Source Unknown						

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
7	S	SALTON SEA	728.000	Nutrients	Agricultural Return Flows	Medium	220000	Acres	2002	2010
				Salinity	Agricultural Return Flows	Medium	220000	Acres	1998	2001
				Selenium	Agricultural Return Flows	Medium	220000	Acres	2000	2007
				<i>Selenium originates from Upper Basin Portion of Colorado River.</i>						
8	B	ANAHEIM BAY	801.110	Metals	Urban Runoff/Storm Sewers Unknown Nonpoint Source	Medium	180	Acres	0108	0111
				Pesticides	Unknown Nonpoint Source	Medium	180	Acres	0108	0111
8	B	HUNTINGTON HARBOUR	801.110	Metals	Urban Runoff/Storm Sewers Boatyards	Medium	150	Acres	0108	0111
				Pathogens	Urban Runoff/Storm Sewers	Medium	150	Acres	0108	0111
				Pesticides	Unknown Nonpoint Source	Medium	150	Acres	0108	0111
8	B	NEWPORT BAY, LOWER	801.110	Metals	Urban Runoff/Storm Sewers Contaminated Sediments Boatyards	High	700	Acres	0196	0107
				Nutrients	Agriculture Urban Runoff/Storm Sewers	High	700	Acres	0196	0198
				Pathogens	Urban Runoff/Storm Sewers	High	700	Acres	0697	0100
				Pesticides	Agriculture Contaminated Sediments	High	700	Acres	0199	0102
				Priority Organics	Contaminated Sediments Unknown Nonpoint Source	High	700	Acres	0199	0102
8	E	UPPER NEWPORT BAY ECOLOGICAL RESERVE	801.110	Metals	Urban Runoff/Storm Sewers	High	752	Acres	0199	0102

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Nutrients	Agriculture Urban Runoff/Storm Sewers Groundwater Loadings	High	752	Acres	0196	0198
				Pathogens	Urban Runoff/Storm Sewers	High	752	Acres	0697	0100
				Pesticides	Agriculture Unknown Nonpoint Source	High	752	Acres	0199	0102
				Sedimentation/Siltation	Agriculture Construction/Land Development Channel Erosion Erosion/Siltation	High	752	Acres	0196	0198
8	L	BIG BEAR LAKE	801.710	Copper	Resource Extraction	Medium	2970	Acres	0102	0105
				Mercury	Resource Extraction	Medium	2970	Acres	0102	0105
				Metals	Resource Extraction	Medium	2970	Acres	0102	0105
				Noxious aquatic plants	Construction/Land Development Unknown point source	Medium	2970	Acres	0102	0105
				Nutrients	Construction/Land Development Snow Skiing Activities	Medium	2970	Acres	0102	0105
				Sedimentation/Siltation	Construction/Land Development Snow Skiing Activities Unknown Nonpoint Source	Medium	2970	Acres	0102	0105
8	L	CANYON LAKE (RAILROAD CANYON RESERVOIR)	802.120	Nutrients	Nonpoint Source	Medium	600	Acres	0102	0104
				Pathogens	Nonpoint Source	Medium	600	Acres	0102	0104
8	L	ELSINORE, LAKE	802.310	Nutrients	Unknown Nonpoint Source	Medium	3300	Acres	0102	0104
				Org. enrichment/Low D.O.	Unknown Nonpoint Source	Medium	3300	Acres	0102	0104
				Sedimentation/Siltation	Urban Runoff/Storm Sewers	Medium	3300	Acres	0102	0104

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Unknown Toxicity	Unknown Nonpoint Source	Medium	3300	Acres	0102	0104
8	L	FULMOR, LAKE	802.210	Pathogens	Unknown Nonpoint Source	Low	9	Acres	0108	0111
8	L	PRADO PARK LAKE	801.210	Nutrients	Nonpoint Source	Low	60	Acres	0108	0111
				Pathogens	Nonpoint Source	Low	60	Acres	0108	0111
8	R	CHINO CREEK, REACH 1	801.210	Nutrients	Agriculture Dairies	Medium	2	Miles	0100	0105
				Pathogens	Dairies Urban Runoff/Storm Sewers	Medium	2	Miles	0100	0105
8	R	CHINO CREEK, REACH 2	801.210	High Coliform Count	Unknown Nonpoint Source	Low	10	Miles	0108	0111
8	R	CUCAMONGA CREEK, VALLEY REACH	801.210	High Coliform Count	Unknown Nonpoint Source	Low	13	Miles	0108	0111
8	R	GROUT CREEK	801.720	Metals	Unknown Nonpoint Source	Medium	2	Miles	0102	0105
				Nutrients	Unknown Nonpoint Source	Medium	2	Miles	0102	0105
8	R	KNICKERBOCKER CREEK	801.710	Metals	Unknown Nonpoint Source	Medium	2	Miles	0103	0105
				Pathogens	Unknown Nonpoint Source	Medium	2	Miles	0103	0105
8	R	LYTLE CREEK	801.400	Pathogens	Unknown Nonpoint Source	Low	18	Miles	0108	0111
8	R	MILL CREEK (PRADO AREA)	801.250	Nutrients	Agriculture Dairies	Medium	4	Miles	0100	0105

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				Pathogens	Dairies	Medium	4	Miles	0100	0105
				Suspended solids	Dairies	Medium	4	Miles	0100	0105
8	R	MILL CREEK, REACH 1	801.580	Pathogens	Unknown Nonpoint Source	Low	5	Miles	0108	0111
8	R	MILL CREEK, REACH 2	801.580	Pathogens	Unknown Nonpoint Source	Low	8	Miles	0108	0111
8	R	MOUNTAIN HOME CREEK	801.580	Pathogens	Unknown Nonpoint Source	Low	4	Miles	0108	0111
8	R	MOUNTAIN HOME CREEK, EAST FORK	801.700	Pathogens	Unknown Nonpoint Source	Low	1	Miles	0108	0111
8	R	RATHBONE (RATHBUN) CREEK	801.720	Nutrients	Snow Skiing Activities Unknown Nonpoint Source	Medium	2	Miles	0102	0105
				Sedimentation/Siltation	Snow Skiing Activities Unknown Nonpoint Source	Medium	2	Miles	0102	0105
8	R	SAN DIEGO CREEK, REACH 1	801.110	Metals	Unknown Nonpoint Source	High	6	Miles	0199	0102
				Nutrients	Agriculture Urban Runoff/Storm Sewers Groundwater Loadings	High	6	Miles	0196	0198
				Pesticides	Unknown Nonpoint Source	High	6	Miles	0199	0102
				Sedimentation/Siltation	Agriculture Construction/Land Development Channel Erosion Erosion/Siltation	High	6	Miles	0196	0198
8	R	SAN DIEGO CREEK, REACH 2	801.110	Metals	Urban Runoff/Storm Sewers	High	6	Miles	0199	0102

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
				Nutrients	Agriculture Urban Runoff/Storm Sewers Groundwater Loadings	High	6	Miles	0196	0198
				Sedimentation/Siltation	Agriculture Construction/Land Development Channel Erosion Erosion/Siltation	High	6	Miles	0196	0198
				Unknown Toxicity	Unknown Nonpoint Source	High	6	Miles	0199	0102
8	R	SANTA ANA RIVER, REACH 3	801.200	Nutrients		Medium	3	Miles	0100	0111
				Pathogens	Dairies	Medium	3	Miles	0100	0111
				Salinity/TDS/Chlorides	Dairies	Medium	3	Miles	0100	0111
					Dairies					
8	R	SANTA ANA RIVER, REACH 4	801.270	Pathogens		Low	12	Miles	0108	0111
					Nonpoint Source					
8	R	SANTIAGO CREEK, REACH 4	801.120	Salinity/TDS/Chlorides		Low	2	Miles	0108	0111
					Source Unknown					
8	R	SILVERADO CREEK	801.120	Pathogens		Low	2	Miles	0108	0111
					Unknown Nonpoint Source					
				Salinity/TDS/Chlorides		Low	2	Miles	0108	0111
					Unknown Nonpoint Source					
8	R	SUMMIT CREEK	801.710	Nutrients		Medium	2	Miles	0102	0105
					Construction/Land Development					
9	B	MISSION BAY	906.400	Eutrophic		Medium	1	Acres	0705	0708
					Nonpoint/Point Source					
				High Coliform Count		Low	1540	Acres	0799	0709
					Nonpoint/Point Source					
				Lead		Medium	1	Acres	0705	0708
					Nonpoint/Point Source					

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REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
9	B	SAN DIEGO BAY	900.00							
				Benthic Comm. Effects		High	172	Acres	0198	0703
				<i>The listing covers the following areas: Near Sub Base 16 acres, Near Grape Street 7 acres, Downtown Piers 10 acres, Near Coronado Bridge 30 acres, Near Chollas Creek 14 acres, San Diego Naval Station 76 acres, Seventh Street Channel 9 acres, North of 24th Street Marine Terminal 10 acres.</i>						
				Nonpoint/Point Source						
				Copper		High	50	Acres	0198	0703
				<i>This listing is for dissolved copper in the Shelter Island yacht Basin in San Diego Bay.</i>						
				Nonpoint/Point Source						
				Sediment Toxicity		High	172	Acres	0198	0703
				<i>The listing covers the following areas: Near Sub Base 16 acres, Near Grape Street 7 acres, Downtown Piers 10 acres, Near Coronado Bridge 30 acres, Near Chollas Creek 14 acres, San Diego Naval Station 76 acres, Seventh Street Channel 9 acres, North of 24th Street Marine Terminal 10 acres.</i>						
				Nonpoint/Point Source						
9	C	PACIFIC OCEAN, ALISO HSA 901.13	901.13							
				High Coliform Count		Medium	0.01	Miles	0797	0701
				Nonpoint/Point Source						
9	C	PACIFIC OCEAN, BUENA VISTA HA 904.20	904.20							
				High Coliform Count		Low	0.02	Miles	0799	0709
				Nonpoint/Point Source						
9	C	PACIFIC OCEAN, CORONADO HA 910.10	910.10							
				High Coliform Count		Low	0.04	Miles	0799	0709
				Nonpoint/Point Source						
9	C	PACIFIC OCEAN, DANA POINT HSA 901.14	901.14							
				High Coliform Count		Low	0.06	Miles	0700	0710
				Nonpoint/Point Source						
9	C	PACIFIC OCEAN, ESCONDIDO CREEK HA 904.60	904.60							
				High Coliform Count		Low	0.02	Miles	0799	0709
				Nonpoint/Point Source						
9	C	PACIFIC OCEAN, LAGUNA BEACH HSA 901.12	901.12							
				High Coliform Count		Low	0.15	Miles	0700	0710
				Nonpoint/Point Source						
9	C	PACIFIC OCEAN, LOMA ALTA HSA 904.10	904.10							
				High Coliform Count		Low	1	Miles	0799	0709
				Nonpoint/Point Source						

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9	C	PACIFIC OCEAN, LOWER SAN JUAN HSA	901.270	High Coliform Count	Nonpoint/Point Source	Low	0.02	Miles	0700	0710
9	C	PACIFIC OCEAN, SAN CLEMENTE HA 901.30	901.30	High Coliform Count	Nonpoint/Point Source	Low	0.15	Miles	0700	0710
9	C	PACIFIC OCEAN, SAN DIEGO HU 907.00	907.00	High Coliform Count	Nonpoint/Point Source	Low	0.5	Miles	0799	0709
9	C	PACIFIC OCEAN, SAN DIEGUITO HU 905.00	905.00	High Coliform Count	Nonpoint/Point Source	Low	0.02	Miles	0799	0709
9	C	PACIFIC OCEAN, SAN LUIS REY HU 903.00	903.00	High Coliform Count	Nonpoint/Point Source	Low	0.01	Miles	0799	0709
9	C	PACIFIC OCEAN, SAN MARCOS HA 904.50	904.50	High Coliform Count	Nonpoint/Point Source	Low	0.01	Miles	0799	0709
9	C	PACIFIC OCEAN, SCRIPPS HA 906.30	906.30	High Coliform Count	Nonpoint/Point Source	Low	0.13	Miles	0799	0709
9	C	PACIFIC OCEAN, TIJUANA HU 911.00	911.00	High Coliform Count	Nonpoint/Point Source	Low	3.2	Miles	0798	0711
9	C	SAN DIEGO BAY, LINDBERGH HSA 908.21	908.21	High Coliform Count	Nonpoint/Point Source	Low	0.2	Miles	0799	0709
9	C	SAN DIEGO BAY, TELEGRAPH HSA 909.11	909.11	High Coliform Count	Nonpoint/Point Source	Low	0.01	Miles	0799	0709

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9	E	AGUA HEDIONDA LAGOON	904.310	High Coliform Count	Nonpoint/Point Source	Low	5	Acres	0799	0709
				Sedimentation/Siltation		Medium	5	Acres	0704	0707
9	E	ALISO CREEK MOUTH OF ORANGE	901.130	High Coliform Count	Nonpoint/Point Source	Medium	0.3	Acres	0797	0701
9	E	BUENA VISTA LAGOON	904.210	High Coliform Count	Nonpoint/Point Source	Low	350	Acres	0799	0709
				Nutrients		Low	150	Acres	0704	0707
				Sedimentation/Siltation		Medium	350	Acres	0704	0707
9	E	FAMOSA SLOUGH & CHANNEL	906.400	Eutrophic	Nonpoint Source	Medium	28	Acres	0705	0708
9	E	LOMA ALTA SLOUGH	904.100	Eutrophic	Nonpoint Source	Low	8	Acres	0799	0709
				High Coliform Count		Low	8	Acres	0799	0709
9	E	LOS PENASQUITOS LAGOON	906.100	Sedimentation/Siltation	Nonpoint/Point Source	Medium	385	Acres	0705	0708
9	E	SAN ELIJO LAGOON	904.610	Eutrophic	Nonpoint/Point Source	Low	330	Acres	0799	0709
				High Coliform Count		Low	150	Acres	0799	0709
				Sedimentation/Siltation		Medium	150	Acres	0704	0707
9	E	SAN JUAN CREEK (MOUTH)	901.200	High Coliform Count	Nonpoint/Point Source	Low	2	Acres	0700	0710
9	E	SANTA MARGARITA LAGOON	902.110	Eutrophic	Nonpoint/Point Source	High	1	Acres	0796	0705

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9	E	TIJUANA RIVER ESTUARY	911.110	Eutrophic	Nonpoint/Point Source	Low	1	Acres	0798	0711
				High Coliform Count	Nonpoint/Point Source	Low	150	Acres	0798	0711
				Lead	Nonpoint/Point Source	Low	1	Acres	0798	0711
				Nickel	Nonpoint/Point Source	Low	1	Acres	0798	0711
				Pesticides	Nonpoint/Point Source	Low	1	Acres	0798	0711
				Thallium	Nonpoint/Point Source	Low	1	Acres	0798	0711
				Trash	Nonpoint/Point Source	Low	1	Acres	0798	0711
9	L	GUAJOME LAKE	903.110	Eutrophic	Nonpoint/Point Source	Medium	25	Acres	0708	0711
9	R	ALISO CREEK	901.130	High Coliform Count	Nonpoint/Point Source	Medium	1	Miles	0797	0701
9	R	CHOLLAS CREEK	908.220	Cadmium	Nonpoint/Point Source	High	1	Miles	0198	0703
				<i>Elevated levels in Stormwater.</i>						
				Copper	Nonpoint/Point Source	High	1	Miles	0198	0703
				<i>Elevated levels in Stormwater.</i>						
				High Coliform Count	Nonpoint/Point Source	Low	1	Miles	0799	0709
				Lead	Nonpoint/Point Source	High	1	Miles	0198	0703
				<i>Elevated levels in Stormwater.</i>						
				Toxicity	Nonpoint/Point Source	High	1	Miles	0198	0703
				<i>Toxicity in Stormwater.</i>						
				Zinc	Nonpoint/Point Source	High	1	Miles	0198	0703
				<i>Elevated levels in Stormwater.</i>						
9	R	RAINBOW CREEK	902.200	Eutrophic	Nonpoint/Point Source	High	5	Miles	0798	0700

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9	R	SAN JUAN CREEK LOWER	901.270	High Coliform Count		Low	1	Miles	0700	0710	
					Nonpoint/Point Source						
9	R	TECOLOTE CREEK	906.500	Cadmium		Medium	6	Miles	0705	0708	
					<i>Elevated levels in Stormwater.</i>						
					Nonpoint/Point Source						
				Copper		Medium	6	Miles	0705	0708	
					<i>Elevated levels in Stormwater.</i>						
					Nonpoint/Point Source						
				High Coliform Count		Low	6	Miles	0799	0709	
					Nonpoint/Point Source						
9	R	TIJUANA RIVER	911.110	Lead		Medium	6	Miles	0705	0708	
					<i>Elevated levels in Stormwater.</i>						
					Nonpoint/Point Source						
				Toxicity		Medium	6	Miles	0705	0708	
					<i>Elevated levels in Stormwater.</i>						
					Nonpoint/Point Source						
9	R	TIJUANA RIVER	911.110	Zinc		Medium	6	Miles	0705	0708	
					<i>Elevated levels in Stormwater.</i>						
					Nonpoint/Point Source						
				Eutrophic		Low	7	Miles	0798	0711	
					Nonpoint/Point Source						
				High Coliform Count		Low	7	Miles	0798	0711	
					Nonpoint/Point Source						
				Org. enrichment/Low D.O.		Low	7	Miles	0798	0711	
					Nonpoint/Point Source						
				Pesticides		Low	7	Miles	0798	0711	
	Nonpoint/Point Source										
9	R	TIJUANA RIVER	911.110	Solids		Low	7	Miles	0798	0711	
					Nonpoint/Point Source						
				Synthetic Organics		Low	7	Miles	0798	0711	
					Nonpoint/Point Source						
				Trace Elements		Low	7	Miles	0798	0711	
					Nonpoint/Point Source						
				Trash		Low	7	Miles	0798	0711	
					Nonpoint/Point Source						

* Comments presented under each pollutant/stressor are not required under Clean Water Act Section 303(d). In a few cases, they provide necessary information.

1998 CALIFORNIA 303(d) LIST AND TMDL PRIORITY SCHEDULE

Approved by USEPA: 12-May-99

REGION	TYPE	NAME	HYDRO UNIT	POLLUTANT/STRESSOR*	SOURCE	PRIORITY	SIZE AFFECTED	UNIT	START DATE	END DATE
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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 | L = LAKES / RESERVOIRS | S = SALINE LAKES |
| C = COASTAL SHORELINES | O = OCEAN AND OPEN BAYS | T = WETLANDS, TIDAL |
| E = ESTUARIES | R = RIVERS / STREAMS | W = WETLANDS, FRESHWATER |
| G = GROUND WATER | | |

HYDRO UNIT

"Hydro Unit" is the State Water Resources Control Board hydrological subunit area.

START AND END DATES

Start and End Dates are shown as the year or as month/year.

GROUP A PESTICIDES

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

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