REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
1	R	Bodega HU, Estero de San Antonio HA, Stemple Creek/Estero de San Antonio	11540000		tily Load and Attainment Strategy for the Stemple es are still impaired by sediment. Agriculture	61 Miles Creek Watershed has n	1997 ot been fully
					Grazing-Related Sources Land Development Erosion/Siltation Nonpoint Source		
1	R	Cape Mendocino HU, Mattole River HA, Mattole River	11230000	Sedimentation/Siltation		503 Miles	2004
					Specialty Crop Production Range Grazing-Riparian and/or Upland Range Grazing-Riparian Silviculture Road Construction Hydromodification Habitat Modification Removal of Riparian Vegetation Streambank Modification/Destabilization Erosion/Siltation Natural Sources		
1	R	Eel River HU, Middle Fork HA	11170000	Sedimentation/Siltation USEPA will develop a TMDL fo	or Eel River, Middle Fork. Erosion/Siltation	1071 Miles	2004
1	R	Eel River HU, North Fork HA	11150000	Sedimentation/Siltation USEPA will develop a Sediment	t TMDL for Eel River, North Fork. Silviculture Logging Road Construction/Maintenance Erosion/Siltation Nonpoint Source	382 Miles	2004

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
1	R	Eel River HU, South Fork HA	11130000				
				Sedimentation/Siltation		943 Miles	2004
				the area tributary to and incl	for Eel River, South Fork. Sediment and tempera uding the South fork of the Eel River above Garbe ne Eel river below Garberville.		
					Range Grazing-Riparian and/or Upland		
					Silviculture		
					Logging Road Construction/Maintenance		
					Resource Extraction		
					Hydromodification Flow Regulation/Modification		
					Removal of Riparian Vegetation		
					Erosion/Siltation		
					Nonpoint Source		
1	R	Eel River HU, Van Duzen River HA	11120000		·		
1	N	Lei Rivel 110, van Duzen Rivel 11A	11120000	Sedimentation/Siltation		585 Miles	2004
				USEPA is developing sedimen	nt TMDL	303 Miles	2004
					Range Grazing-Riparian		
					Range Grazing-Upland		
					Silviculture		
					Harvesting, Restoration, Residue Managen	nent	
					Logging Road Construction/Maintenance		
					Silvicultural Point Sources		
					Construction/Land Development		
					Habitat Modification		
					Removal of Riparian Vegetation		
					Streambank Modification/Destabilization Channel Erosion		
					Channel Erosion Erosion/Siltation		
					Natural Sources		
					rvatur ar Sources		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
1	R	Klamath River HU, Salmon River HA	10520000	Oregon and California) under S Klamath River be listed for both (TMDL) limits and implemental listing the Klamath River as im	from source to mouth including all tributaries, is Section 303(d) of the Federal Clean Water Act. In temperature and nutrients, requiring the developion plans. The USEPA and the NCRWQCB accepaired was aquatic habitat degradation due to exigh nutrient loads, water impoundments, and agr. Removal of Riparian Vegetation Unknown Nonpoint Source	n 1992 the SWQCB prop pment of Total Maximun pted this action in 1993. cessively warm water te	oosed that the n Daily Load The basis for mperatures and
1	R	Klamath River HU, Scott River HA	10540000	Sedimentation/Siltation Temperature, water	Irrigated Crop Production Pasture Grazing-Riparian and/or Upland Silviculture Resource Extraction Mill Tailings Natural Sources Nonpoint Source Irrigated Crop Production Pasture Grazing-Riparian and/or Upland Agricultural Return Flows Silviculture Flow Regulation/Modification Water Diversions Habitat Modification Removal of Riparian Vegetation Streambank Modification/Destabilization Drainage/Filling Of Wetlands Other Nonpoint Source	902 Miles	2006

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
1	R	Mendocino Coast HU, Albion River HA, Albion River	11340000				
				Sedimentation/Siltation		91 Miles	2004
				USEPA is preparing a TMDL for	Albion River.		
					Silviculture		
					Logging Road Construction/Maintenance		
1	R	Mendocino Coast HU, Big River HA, Big	11330000		Nonpoint Source		
		River		Sedimentation/Siltation		225 Miles	2004
				USEPA is preparing aTMDL for	the Rig River	223 WHICS	2004
				eszi i is preparing armizzjer	Silviculture		
					Logging Road Construction/Maintenance		
					Road Construction		
					Disturbed Sites (Land Develop.)		
					Nonpoint Source		
1	R	Mendocino Coast HU, Garcia River HA, Garcia River	11370000				
				Sediment		154 Miles	2002
					Source Unknown		
1	R	Mendocino Coast HU, Gualala River HA, Gualala River	11380000				
				Sedimentation/Siltation		455 Miles	2004
					Specialty Crop Production Silviculture Harvesting, Restoration, Residue Managemen Logging Road Construction/Maintenance Highway/Road/Bridge Construction Land Development Disturbed Sites (Land Develop.) Erosion/Siltation Nonpoint Source	t	

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
1	R	Mendocino Coast HU, Navarro River HA	11350000				
				Sedimentation/Siltation		415 Miles	2004
					eveloped for: (1) the area tributary to and include acluding the Navarro River below Philo	ing the Navarro River ab	oove Philo and
					Agriculture		
					Nonirrigated Crop Production		
					Irrigated Crop Production		
					Specialty Crop Production		
					Range Grazing-Riparian and/or Upland		
					Range Grazing-Riparian		
					Range Grazing-Upland		
					Agriculture-grazing		
					Silviculture		
					Harvesting, Restoration, Residue Managem	ent	
					Logging Road Construction/Maintenance		
					Silvicultural Point Sources		
					Construction/Land Development		
					Highway/Road/Bridge 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		
1	E	Mendocino Coast HU, Navarro River HA,	11350077				
		Delta					
				Sedimentation/Siltation		48 Acres	2004
					Erosion/Siltation		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL		
1	R	Mendocino Coast HU, Noyo River HA, Noyo River	11320000						
				Sedimentation/Siltation		144 Miles	2004		
				USEPA has prepared a TMDL	for Noyo River.				
					Silviculture				
					Nonpoint Source				
1	R	Mendocino Coast HU, Rockport HA, Ten Mile River HSA	11310000						
				Sedimentation/Siltation		162 Miles	2004		
				USEPA is developing a load al	location for sediment for the Ten Mile River T	MDL.			
					Silviculture				
					Harvesting, Restoration, Residue Manage				
					Logging Road Construction/Maintenance	2			
1	R	Redwood Creek HU, Redwood Creek	10700000			222 350	2004		
				Sedimentation/Siltation		332 Miles	2004		
				Redwood Creek was added to the 303(d) List in 1992. A draft Sediment TMDL was developed by the Regional Water Board staff, which was subsequently established as a final TMDL by US EPA in December 1998. The TMDL confirmed that Redwood Creek is impaired by sediment. A review of all readily available information for this 303(d) List update, shows that there is continued impairment or threat of impairment in Redwood Creek by sediment, and continued listing is warranted.					
					Range Grazing-Riparian				
					Silviculture				
					Harvesting, Restoration, Residue Manage				
					Logging Road Construction/Maintenance	2			
					Construction/Land Development				
					Disturbed Sites (Land Develop.) Removal of Riparian Vegetation				
					Streambank Modification/Destabilization	•			
					Erosion/Siltation	•			

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
1	R	Trinity River HU, Lower Trinity HA	10610000				_
				Sedimentation/Siltation		1256 Miles	2004
				USEPA is developing a sedin	ent TMDL for the Lower Trinity River.		
					Silviculture		
					Harvesting, Restoration, Residue Managemen	t	
					Logging Road Construction/Maintenance		
					Silvicultural Point Sources		
					Resource Extraction		
					Surface Mining		
					Mine Tailings		
					Hydromodification		
					Dam Construction		
					Upstream Impoundment		
					Flow Regulation/Modification		
					Habitat Modification		
					Removal of Riparian Vegetation		
					Streambank Modification/Destabilization		
					Drainage/Filling Of Wetlands		
					Channel Erosion		
					Erosion/Siltation		
					Natural Sources		
					Upstream Impoundment		

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REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
1	R	Trinity River HU, Upper HA	10640000				
				Sedimentation/Siltation		570 Miles	2004
				USEPA is developing a sedir	nent TMDL for Upper Trinity River HA.		
					Silviculture		
					Harvesting, Restoration, Residue Managemen	nt	
					Logging Road Construction/Maintenance		
					Resource Extraction		
					Surface Mining		
					Placer Mining		
					Mine Tailings		
					Hydromodification		
					Dam Construction		
					Flow Regulation/Modification		
					Habitat Modification		
					Removal of Riparian Vegetation		
					Streambank Modification/Destabilization		
					Channel Erosion		
					Erosion/Siltation		
					Natural Sources		
					Nonpoint Source		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
1	R	Trinity River HU, Upper HA, Trinity River, East Fork	10640000				
				Sedimentation/Siltation		92 Miles	2004
					HA, Trinity River, East Fork includes the f 106.40030 and Blue Ridge SPW 106.4004		ng Watersheds
					Silviculture		
					Harvesting, Restoration, Residue Ma	anagement	
					Logging Road Construction/Mainter	nance	
					Resource Extraction		
					Surface Mining		
					Placer Mining		
					Mine Tailings		
					Hydromodification		
					Dam Construction		
					Flow Regulation/Modification Habitat Modification		
					Removal of Riparian Vegetation		
					Streambank Modification/Destabiliz	ration	
					Channel Erosion	ation	
					Erosion/Siltation		
					Natural Sources		
					Nonpoint Source		
2	R	Lagunitas Creek	20113020				
_		Englimms 01001	_01100_0	Pathogens		17 Miles	2005
				O	MDLs will be developed as part of evolving eeded.		Additional
				Ţ.	Agriculture		
					Urban Runoff/Storm Sewers		
2	В	Tomales Bay	20114033				
=	_	— "J	2011.000	Pathogens		8545 Acres	2005
				TMDL will be developed as p	art of ongoing watershed management effo	ort. Tributary streams, Lagunita.	
				Oreen, must be munu	Intensive Animal Feeding Operation		
					Septage Disposal	10	

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
3	R	Carbonera Creek	30412050	Nutrients		10 Miles	2003
				Sedimentation/Siltation	Nonpoint Source	10 Miles	2003
					Construction/Land Development Nonpoint Source		
3	R	Chorro Creek	31022012	Fecal Coliform		14 Miles	2004
				Sedimentation/Siltation	Source Unknown	14 Miles	2004
					Agriculture Irrigated Crop Production Range Grazing-Riparian and/or Upland Range Grazing-Upland Agriculture-storm runoff Construction/Land Development Road Construction Resource Extraction Hydromodification Channelization Streambank Modification/Destabilization Channel Erosion Erosion/Siltation Natural Sources Golf course activities Nonpoint Source		
3	R	Chumash Creek	31022011	Fecal Coliform		2.1 Miles	2002
					Source Unknown		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
3	R	Dairy Creek	31022010	Fecal Coliform		4.5 Miles	2004
				Low Dissolved Oxygen	Source Unknown	4.5 Miles	2004
					Source Unknown		
3	R	Llagas Creek	30530020		d section for Nutrients is located between the co	16 Miles	2005 ek and the
				confluence with Pajaro River	(approximately 9.5 miles of stream length). Municipal Point Sources Agriculture Irrigated Crop Production		
					Pasture Grazing-Riparian and/or Upland Agriculture-storm runoff Agriculture-irrigation tailwater Agricultural Return Flows	I	
					Urban Runoff/Storm Sewers Habitat Modification Nonpoint Source		
				Sedimentation/Siltation	Unknown point source	16 Miles	2005
					t/Siltation is located between the confluence wit 9.5 miles of stream length).		
					Agriculture Hydromodification Habitat Modification		
3	R	Lompico Creek	30412040				
				Nutrients		4.5 Miles	2003
				Sedimentation/Siltation	Septage Disposal	4.5 Miles	2003
					Construction/Land Development Natural Sources		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
3	R	Los Osos Creek	31023012	Fecal Coliform		4.1 Miles	2004
				Nutrients	Source Unknown	4.1 Miles	2004
				Sedimentation/Siltation	Agriculture Irrigated Crop Production Agriculture-storm runoff Agricultural Return Flows	4.1 Miles	2004
					Agriculture Irrigated Crop Production Range Grazing-Riparian and/or Upland Agriculture-storm runoff Hydromodification Channelization Dredging Habitat Modification Removal of Riparian Vegetation Streambank Modification/Destabilization Channel Erosion Erosion/Siltation Natural Sources Nonpoint Source		
3	В	Morro Bay	31022012	Pathogens		1922 Acres	2004
					Range Grazing-Upland Urban Runoff/Storm Sewers Septage Disposal Natural Sources Nonpoint Source		

REGION TYPE	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
			Sedimentation/Siltation		1922 Acres	2004
				Agriculture Irrigated Crop Production Construction/Land Development Resource Extraction Channelization		
3 R	D. i Di	30510030		Channel Erosion		
3 R	Pajaro River	30310030	Nutrients		32 Miles	2005
			Sedimentation/Siltation	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	32 Miles	2005
				Agriculture Irrigated Crop Production Range Grazing-Riparian and/or Upland Agriculture-storm runoff Resource Extraction Surface Mining Hydromodification Channelization Habitat Modification Removal of Riparian Vegetation Streambank Modification/Destabilization Channel Erosion		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
3	R	Pennington Creek	31022011	Fecal Coliform		5.3 Miles	2004
					Source Unknown		
3	R	Rider Creek	30510010	Sedimentation/Siltation		1.8 Miles	2005
					Agriculture Silviculture Construction/Land Development		
3	R	San Benito River	30530020	Sedimentation/Siltation		86 Miles	2005
					Agriculture Resource Extraction Nonpoint Source		
3	R	San Bernardo Creek	31022012	Fecal Coliform		6.9 Miles	2004
					Source Unknown		
3	R	San Lorenzo River	30412022	Nutrients		27 Miles	2003
				Sedimentation/Siltation	Septage Disposal Nonpoint Source	27 Miles	2004
					Silviculture Construction/Land Development Land Development Urban Runoff/Storm Sewers		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
3	R	San Luis Obispo Creek (Below W Marsh Street)	31024012	Pathogens		9.6 Miles	2004
					Source Unknown		
3	R	San Luisito Creek	31022011	Total Fecal Coliform		6.7 Miles	2004
					Source Unknown		
3	R	Shingle Mill Creek	30412022	Nutrients		1.6 Miles	2003
				Sedimentation/Siltation	Septage Disposal	1.6 Miles	2003
					Construction/Land Development Nonpoint Source		
3	R	Walters Creek	31022011	Fecal Coliform		2.8 Miles	2003
					Source Unknown		
3	R	Warden Creek	31023010	Fecal Coliform		6 Miles	2004
					Source Unknown		
3	R	Watsonville Slough	30510030	Pathogens		6.2 Miles	2006
					Urban Runoff/Storm Sewers Source Unknown Nonpoint Source		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
4	С	Abalone Cove Beach	40511000	Indicator bacteria		1.1 Miles	2003
					Source Unknown		
4	R	Aliso Canyon Wash	40521000	Selenium		10 Miles	2005
					Nonpoint Source		
4	R	Ballona Creek	40513000	Copper, Dissolved		6.5 Miles	2005
				Shellfish Harvesting Advisory	Nonpoint Source	6.5 Miles	2006
				Toxicity	Nonpoint/Point Source	6.5 Miles	2005
				Trash	Nonpoint/Point Source	6.5 Miles	2001
					Source Unknown		
4	R	Ballona Creek Estuary	40513000	Chlordane (tissue & sediment)		2.3 Miles	2005
				Copper	Nonpoint/Point Source	2.3 Miles	2005
				DDT (sediment)	Source Unknown	2.3 Miles	2005
				Lead (sediment)	Nonpoint/Point Source	2.3 Miles	2005
					Nonpoint/Point Source		

PAHs (Polycyclic Aromatic Hydrocarbons) (sediment)	REGION T	YPE	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
PCBs (Polychlorinated biphenyls) (issue & sediment)					PAHs (Polycyclic Aromatic Hy	drocarbons) (sediment)	2.3 Miles	2005
Sediment Toxicity 2.3 Miles 2005 2.5 Miles 2.5 M					PCBs (Polychlorinated bipheny	_	2.3 Miles	2005
Zinc (sediment) Zinc (sedi					Sediment Toxicity	Nonpoint/Point Source	2.3 Miles	2005
4 T Ballona Creek Wetlands 40517000 Trash 289 Acres 2019 Nonpoint Source 4 C Big Rock Beach 40431000 Coliform Bacteria 0.74 Miles 2003 Nonpoint Source Nonpoint Source 0.55 Miles 2003 Nonpoint Source Nonpoint Source Nonpoint Source 4 R Burbank Western Channel 40521000 Copper 13 Miles 2019 Source Unknown Source Unknown 10.58 Miles 2003					Zinc (sediment)	Nonpoint/Point Source	2.3 Miles	2005
Trash 289 Acres 2019						Nonpoint/Point Source		
4 C Big Rock Beach 40431000 Coliform Bacteria 0.74 Miles 2003 Nonpoint Source 4 C Bluff Cove Beach 40511000 Indicator bacteria 0.55 Miles 2003 Nonpoint Source 4 R Burbank Western Channel 40521000 Copper 13 Miles 2019 Source Unknown 4 C Cabrillo Beach (Outer) 40512000 Indicator bacteria 0.58 Miles 2003	4	T	Ballona Creek Wetlands	40517000	Trash		289 Acres	2019
Coliform Bacteria 0.74 Miles 2003						Nonpoint Source		
4 C Bluff Cove Beach 40511000 Indicator bacteria Nonpoint Source Nonpoint Source R Burbank Western Channel 40521000 Copper Source Unknown 4 C Cabrillo Beach (Outer) 40512000 Indicator bacteria 0.55 Miles 2003 Nonpoint Source Nonpoint Source Source Unknown 13 Miles 2019 14 C Cabrillo Beach (Outer) 15 Miles 2019	4	С	Big Rock Beach	40431000	Coliform Bacteria		0.74 Miles	2003
Indicator bacteria 0.55 Miles 2003						Nonpoint Source		
4 R Burbank Western Channel 40521000 Copper Source Unknown 4 C Cabrillo Beach (Outer) 40512000 Indicator bacteria 0.58 Miles 2003	4	С	Bluff Cove Beach	40511000	Indicator bacteria		0.55 Miles	2003
Copper 13 Miles 2019 Source Unknown 4 C Cabrillo Beach (Outer) 40512000 Indicator bacteria 0.58 Miles 2003						Nonpoint Source		
4 C Cabrillo Beach (Outer) 40512000 Indicator bacteria 0.58 Miles 2003	4	R	Burbank Western Channel	40521000	Copper		13 Miles	2019
Indicator bacteria 0.58 Miles 2003						Source Unknown		
Nonpoint Source	4	С	Cabrillo Beach (Outer)	40512000	Indicator bacteria		0.58 Miles	2003
						Nonpoint Source		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
4	Е	Calleguas Creek Reach 1 (was Mugu Lagoon on 1998 303(d) list)	40311000	Chlordane (tissue)		344 Acres	2005
				,	Nonpoint Source		
				DDT (tissue & sediment)		344 Acres	2005
				Endosulfan (tissue)	Nonpoint Source	344 Acres	2005
				Nitrogen	Nonpoint Source	344 Acres	2003
				PCBs (Polychlorinated biphenyl	Nonpoint/Point Source s) (tissue)	344 Acres	2005
				Sediment Toxicity	Nonpoint/Point Source	344 Acres	2005
					Nonpoint/Point Source		
4	R	Calleguas Creek Reach 2 (estuary to Potrero Rd- was Calleguas Creek Reaches 1 and 2 on 1998 303d list)	40312000				
				Ammonia		4.3 Miles	2003
				ChemA (tissue) Historical use of pesticides and	Nonpoint/Point Source	4.3 Miles	2005
				Chlordane (tissue)	Nonpoint Source	4.3 Miles	2005
				DDT	Nonpoint Source	4.3 Miles	2005
					Nonpoint Source		

REGION TYPE	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
			DDT (tissue & sediment)		4.3 Miles	2005
			Endosulfan (tissue)	Nonpoint Source	4.3 Miles	2005
			Nitrogen	Nonpoint Source	4.3 Miles	2003
			PCBs (Polychlorinated bipheny	Nonpoint/Point Source ls) (tissue)	4.3 Miles	2005
			Sediment Toxicity	Nonpoint/Point Source	4.3 Miles	2005
			Sedimentation/Siltation	Nonpoint/Point Source	4.3 Miles	2005
			Toxaphene (tissue & sediment)	Agriculture Natural Sources	4.3 Miles	2005
4 R	Calleguas Creek Reach 3 (Potrero Road	40312000		Nonpoint Source		
	upstream to confluence with Conejo Creek on 1998 303d list)		DDT		3.5 Miles	2019
			Dieldrin	Source Unknown	3.5 Miles	2019
			Nitrate and Nitrite	Source Unknown	3.5 Miles	2003
				Nonpoint/Point Source		

REGION TYPE	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
			Sedimentation/Siltation		3.5 Miles	2005
			Toxaphene	Agriculture Natural Sources	3.5 Miles	2019
				Source Unknown		
4 R	Calleguas Creek Reach 4 (was Revolon Slough Main Branch: Mugu Lagoon to Central Avenue on 1998 303d list)	40311000				
	Central Frence on 1550 5000 list,		ChemA (tissue)		7.2 Miles	2005
			Historical use of pesticides and	lubricants. Nonpoint Source	72 Mil	2005
			Chlordane (tissue & sediment)		7.2 Miles	2005
			Chlorpyrifos (tissue)	Nonpoint Source	7.2 Miles	2005
			DDT (tissue & sediment)	Nonpoint Source	7.2 Miles	2005
			Dieldrin (tissue)	Nonpoint Source	7.2 Miles	2005
			Endosulfan (tissue & sediment)	Nonpoint Source	7.2 Miles	2005
			Nitrate as Nitrate (NO3)	Nonpoint Source	7.2 Miles	2003
			Nitrogen	Nonpoint/Point Source	7.2 Miles	2003
				Nonpoint Source		

REGION TYPE	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
			PCBs (Polychlorinated bipheny	ls) (tissue)	7.2 Miles	2005
			Sedimentation/Siltation	Nonpoint Source	7.2 Miles	2005
			Toxaphene (tissue & sediment)	Agriculture Natural Sources	7.2 Miles	2005
			Toxicity	Nonpoint Source	7.2 Miles	2005
				Nonpoint Source		
4 R	Calleguas Creek Reach 5 (was Beardsley Channel on 1998 303d list)	40311000	ChemA (tissue)		4.3 Miles	2005
			Chlordane (tissue & sediment)	Nonpoint Source	4.3 Miles	2005
			Chlorpyrifos (tissue)	Nonpoint Source	4.3 Miles	2005
			Dacthal (sediment)	Nonpoint Source	4.3 Miles	2005
			DDT (tissue & sediment)	Nonpoint Source	4.3 Miles	2005
			Dieldrin (tissue)	Nonpoint Source	4.3 Miles	2005
			Endosulfan (tissue & sediment)	Nonpoint Source	4.3 Miles	2005
				Nonpoint Source		

REGION TYPE	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
			Nitrogen		4.3 Miles	2003
			PCBs (Polychlorinated biphenyl	Nonpoint Source ls) (tissue)	4.3 Miles	2005
			Sedimentation/Siltation	Nonpoint Source	4.3 Miles	2005
			Toxaphene (tissue & sediment)	Agriculture Natural Sources	4.3 Miles	2005
			Toxicity	Nonpoint Source	4.3 Miles	2005
				Nonpoint Source		
4 R	Calleguas Creek Reach 6 (was Arroyo Posas Reaches 1 and 2 on 1998 303d lis	D Las 40362000 (t)	Ammonia		15 Miles	2003
			DDT (sediment)	Nonpoint/Point Source	15 Miles	2005
			Nitrate and Nitrite	Nonpoint Source	15 Miles	2003
			Nitrate as Nitrate (NO3)	Nonpoint/Point Source	15 Miles	2003
			Sedimentation/Siltation	Nonpoint/Point Source	15 Miles	2005
				Agriculture Natural Sources		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
4	R	Calleguas Creek Reach 7 (was Arroyo Simi Reaches 1 and 2 on 1998 303d list)	40367000	Ammonia		14 Miles	2003
				Organophosphorus Pesticides	Nonpoint/Point Source	14 Miles	2005
				Sedimentation/Siltation	Municipal Point Sources Agriculture	14 Miles	2005
					Agriculture Natural Sources		
4	R	Calleguas Creek Reach 8 (was Tapo Canyon Reach 1)	40366000	Sedimentation/Siltation		7.2 Miles	2005
					Nonpoint Source		
4	R	Calleguas Creek Reach 9A (was lower part of Conejo Creek Reach 1 on 1998 303d list)	40312000	ChemA (tissue)		1.7 Miles	2005
				Chlordane (tissue) Historical use of pesticides and	Nonpoint Source	1.7 Miles	2005
				DDT (tissue)	Nonpoint Source	1.7 Miles	2005
				Dieldrin (tissue) Historical use of pesticides and	Nonpoint Source	1.7 Miles	2005
				Endosulfan (tissue)	Nonpoint Source	1.7 Miles	2005
					Nonpoint Source		

REGION TYPE	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
			Lindane/Hexachlorocyclohexan		1.7 Miles	2005
			Historical use of pesticides and			
			Nitrate as Nitrate (NO3)	Nonpoint Source	1.7 Miles	2003
			Mitrate as Mitrate (NOS)		1.7 Willes	2003
				Nonpoint/Point Source		
			Nitrogen, Nitrate		1.7 Miles	2003
				N 1 17 1 1 0		
			PCBs (Polychlorinated bipheny	Nonpoint/Point Source	1.7 Miles	2005
			Historical use of pesticides and		1.7 WHES	2002
			• •	Nonpoint Source		
			Toxaphene (tissue & sediment)		1.7 Miles	2005
				Nonpoint Source		
Co	ulleguas Creek Reach 9B (was part of onejo Creek Reaches 1 and 2 on 1998 3d list)	40363000				
	,		Ammonia		6.2 Miles	2003
				Nonpoint/Point Source		
			ChemA (tissue)	Nonpoint of our source	6.2 Miles	2005
			DDT (#*)	Nonpoint Source	(2.18)	2005
			DDT (tissue)		6.2 Miles	2005
				Nonpoint Source		
			Endosulfan (tissue)		6.2 Miles	2005
				N G		
			Toxaphene (tissue & sediment)	Nonpoint Source	6.2 Miles	2005
					o.z mics	2002
			Toxicity	Nonpoint Source	6.2 Miles	2005
				Nonpoint/Point Source		

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REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
4	R	Calleguas Creek Reach 10 (Conejo Creek (Hill Canyon)-was part of Conejo Crk Reaches 2 & 3, and lower Conejo Crk/Arroyo Conejo N Fk on 1998 303d list)	40364000				
		CINATION COREJO IN FROM 1990 SUSU list)		Ammonia		3 Miles	2002
				ChemA (tissue)	Nonpoint/Point Source	3 Miles	2005
				DDT (tissue)	Nonpoint Source	3 Miles	2005
				Endosulfan (tissue)	Nonpoint Source	3 Miles	2005
				Nitrogen, Nitrite	Nonpoint Source	3 Miles	2003
				Toxaphene (tissue & sediment)	Nonpoint/Point Source	3 Miles	2005
				Toxicity	Nonpoint Source	3 Miles	2005
					Nonpoint/Point Source		
4	R	Calleguas Creek Reach 11 (Arroyo Santa Rosa, was part of Conejo Creek Reach 3 on 1998 303d list)	40365000				
		1770 Socialisty		Ammonia		8.7 Miles	2003
				ChemA (tissue)	Nonpoint/Point Source	8.7 Miles	2005
				DDT (tissue)	Nonpoint Source	8.7 Miles	2005
					Nonpoint Source		

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REGION TYPE	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
			Endosulfan (tissue)		8.7 Miles	2005
			Sedimentation/Siltation	Nonpoint Source	8.7 Miles	2005
			Toxaphene (tissue & sediment)	Agriculture Natural Sources	8.7 Miles	2005
			Toxicity	Nonpoint/Point Source	8.7 Miles	2005
				Nonpoint/Point Source		
4 R	Calleguas Creek Reach 12 (was Conejo Creek/Arroyo Conejo North Fork on 1998 303d list)	40364000				
	,		Ammonia		5.5 Miles	2003
			Chlordane (tissue)	Nonpoint/Point Source	5.5 Miles	2005
			DDT (tissue)	Nonpoint Source	5.5 Miles	2005
				Nonpoint Source		
4 R	Calleguas Creek Reach 13 (Conejo Creek South Fork, was Conejo Cr Reach 4 and part of Reach 3 on 1998 303d list)	40368000				
	•		Ammonia		17 Miles	2003
			ChemA (tissue)	Nonpoint/Point Source	17 Miles	2005
				Nonpoint Source		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
				DDT (tissue)		17 Miles	2005
				Endosulfan (tissue)	Nonpoint Source	17 Miles	2005
				Toxaphene (tissue & sediment)	Nonpoint Source	17 Miles	2005
				Toxicity	Nonpoint Source	17 Miles	2005
					Nonpoint/Point Source		
4	С	Carbon Beach	40416000	Indicator bacteria		1.5 Miles	2003
					Source Unknown		
4	C	Castlerock Beach	40513000	Indicator bacteria		0.21 Miles	2003
					Nonpoint/Point Source		
4	R	Compton Creek	40515010	Copper		8.5 Miles	2005
				Lead	Nonpoint/Point Source	8.5 Miles	2005
				рН	Nonpoint/Point Source	8.5 Miles	2004
					Nonpoint/Point Source		
4	C	Dan Blocker Memorial (Coral) Beach	40431000	Coliform Bacteria		2.1 Miles	2003
					Nonpoint Source		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
4	С	Dockweiler Beach	40512000	Indicator bacteria		4.6 Miles	2003
					Nonpoint Source		
4	R	Dry Canyon Creek	40521000	Selenium, Total		3.9 Miles	2005
					Nonpoint Source		
4	R	Duck Pond Agricultural Drains/Mugu Drain/Oxnard Drain No 2	40311000				
		Druin Ommru Drum : W 2		ChemA (tissue)		12 Miles	2005
				Chlordane (tissue)	Nonpoint Source	12 Miles	2005
				DDT (tissue & sediment)	Nonpoint Source	12 Miles	2005
				Nitrogen	Nonpoint Source	12 Miles	2003
				Sediment Toxicity	Nonpoint Source	12 Miles	2005
				Toxaphene (tissue)	Nonpoint Source	12 Miles	2005
				Toxicity	Nonpoint Source	12 Miles	2005
					Nonpoint Source		
4	С	Escondido Beach	40434000	Indicator bacteria		1.2 Miles	2003
					Nonpoint Source		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
4	С	Flat Rock Point Beach Area	40511000	Indicator bacteria		0.11 Miles	2003
					Nonpoint Source		
4	R	Fox Barranca (tributary to Calleguas Creek Reach 6)	40362000	Nitrate and Nitrite		6.7 Miles	2003
					Nonpoint Source	3.7 11113	2000
4	С	Hermosa Beach	40512000	Indicator bacteria		2 Miles	2003
					Nonpoint Source		
4	C	Inspiration Point Beach	40511000	Indicator bacteria		0.14 Miles	2003
					Nonpoint Source		
4	С	La Costa Beach	40416000	Indicator bacteria		0.74 Miles	2003
					Nonpoint Source		
4	С	Las Flores Beach	40415000	Coliform Bacteria		1.1 Miles	2003
					Nonpoint Source		
4	C	Las Tunas Beach	40412000	Indicator bacteria		1.2 Miles	2003
					Nonpoint Source		
4	R	Las Virgenes Creek	40422010	Coliform Bacteria		12 Miles	2005
					Nonpoint Source		

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REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
4	С	Leo Carillo Beach (South of County Line)	40444000	Coliform Bacteria		1.8 Miles	2003
					Nonpoint Source		
4	R	Lindero Creek Reach 1	40423000	Coliform Bacteria		3 Miles	2005
					Nonpoint Source		
4	R	Lindero Creek Reach 2 (Above Lake)	40425000	Coliform Bacteria		4.5 Miles	2005
					Nonpoint Source		
4	С	Long Point Beach	40511000	Coliform Bacteria		0.7 Miles	2003
					Nonpoint Source		
4	В	Los Angeles Harbor - Inner Cabrillo Beach Area	40512000	Indicator bacteria		82 Acres	2004
					Source Unknown		
4	R	Los Angeles River Reach 1 (Estuary to	40512000				
		Carson Street)		Ammonia		3.4 Miles	2004
				Copper, Dissolved	Nonpoint/Point Source	3.4 Miles	2005
				Lead	Nonpoint/Point Source	3.4 Miles	2005
				Nutrients (Algae)	Nonpoint/Point Source	3.4 Miles	2004
					Nonpoint/Point Source		

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REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
				pН		3.4 Miles	2003
				Zinc, Dissolved	Nonpoint/Point Source	3.4 Miles	2005
					Nonpoint/Point Source		
4	R	Los Angeles River Reach 2 (Carson to	40515010				
		Figueroa Street)		Ammonia		19 Miles	2004
				Lead	Nonpoint/Point Source	19 Miles	2005
				Nutrients (Algae)	Nonpoint/Point Source	19 Miles	2004
					Nonpoint/Point Source		
4	R	Los Angeles River Reach 3 (Figueroa St. to	40521000				
		Riverside Dr.)		Ammonia		7.9 Miles	2004
				Nutrients (Algae)	Nonpoint/Point Source	7.9 Miles	2004
					Nonpoint/Point Source		
4	R	Los Angeles River Reach 4 (Sepulveda Dr. to Sepulveda Dam)	40521000				
				Ammonia		11 Miles	2004
				Lead	Nonpoint/Point Source	11 Miles	2005
				Nutrients (Algae)	Nonpoint/Point Source	11 Miles	2004
					Nonpoint/Point Source		

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REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
4	R	Los Angeles River Reach 5 (within Sepulveda Basin)	40521000				
				Ammonia		1.9 Miles	2004
				Nutrients (Algae)	Nonpoint/Point Source	1.9 Miles	2004
					Nonpoint/Point Source		
4	С	Lunada Bay Beach	40511000	Indicator bacteria		0.63 Miles	2002
					Nonpoint Source		
4	C	Malaga Cove Beach	40511000	Indicator bacteria		0.39 Miles	2002
					Nonpoint Source		
4	C	Malibu Beach	40421000	Indicator bacteria		0.77 Miles	2002
					Nonpoint Source		
4	R	Malibu Creek	40421000	Coliform Bacteria		11 Miles	2002
					Nonpoint/Point Source		
4	E	Malibu Lagoon	40421000	Coliform Bacteria		15 Acres	2005
					Nonpoint/Point Source		
4	С	Malibu Lagoon Beach (Surfrider)	40421000	Coliform Bacteria		1 Miles	2003
					Nonpoint Source		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
4	С	Manhattan Beach	40512000	Indicator bacteria		2 Miles	2002
					Nonpoint Source		
4	В	Marina del Rey Harbor - Back Basins	40517000	Chlordane (tissue & sediment)		391 Acres	2005
				Copper (sediment)	Nonpoint Source	391 Acres	2005
				DDT (tissue)	Nonpoint Source	391 Acres	2005
				Dieldrin (tissue)	Nonpoint Source	391 Acres	2005
				Fish Consumption Advisory	Nonpoint Source	391 Acres	2005
				Indicator bacteria	Nonpoint Source	391 Acres	2004
				Lead (sediment)	Nonpoint Source	391 Acres	2005
				PCBs (Polychlorinated bipheny). Historical use of pesticides, stor PCBs in tissue.	Nonpoint Source ls) (tissue & sediment) rm water runoff/aerial deposition from urban are	391 Acres eas. Shellfish harvesting	2005 advisory for
				Sediment Toxicity	Nonpoint Source	391 Acres	2005
				Zinc (sediment)	Nonpoint Source	391 Acres	2005
					Nonpoint Source		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
4	С	Marina del Rey Harbor Beach	40517000	Indicator bacteria		0.29 Miles	2004
					Nonpoint Source		
4	R	McCoy Canyon Creek	40521000	Selenium, Total		4 Miles	2005
					Urban Runoff/Storm Sewers Natural Sources		
4	С	McGrath Beach	40311000	Coliform Bacteria		1.5 Miles	2003
					Nonpoint Source		
4	R	Medea Creek Reach 1 (Lake to Confl. with	40424000		1 tonpoint source		
		Lindero)		Coliform Bacteria		2.6 Miles	2005
					Nonpoint Source		
4	R	Medea Creek Reach 2 (Abv Confl. with	40423000				
		Lindero)		Coliform Bacteria		5.4 Miles	2005
					Nonpoint Source		
4	R	Monrovia Canyon Creek	40531000				
				Lead		3.4 Miles	2005
					Nonpoint Source		
4	С	Nicholas Canyon Beach	40444000	Indicator bacteria		1.7 Miles	2002
					Nonpoint Source		

			a				LICEDA ADDROVED
REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR		ESTIMATED ZE AFFECTED	USEPA APPROVED TMDL
4	R	Palo Comado Creek	40423000	Coliform Bacteria		6.8 Miles	2005
					Nonpoint Source		
4	С	Palo Verde Shoreline Park Beach	40511000	Pathogens		0.24 Miles	2003
					Nonpoint Source		
4	С	Paradise Cove Beach	40435000	Fecal Coliform		1.7 Miles	2003
					Nonpoint Source		
4	С	Point Dume Beach	40435000	Indicator bacteria		2.5 Miles	2002
					Nonpoint Source		
4	С	Point Fermin Park Beach	40512000	Total Coliform		1.6 Miles	2002
					Nonpoint Source		
4	С	Point Vicente Beach	40511000	Indicator bacteria		0.63 Miles	2002
					Nonpoint Source		
4	С	Portuguese Bend Beach	40511000	Indicator bacteria		1.4 Miles	2002
					Nonpoint Source		
4	С	Promenade Park Beach	40210000	Indicator bacteria Area affected is at Oak Street	, Redwood Apartments, and south of drain at California Nonpoint/Point Source	0.37 Miles	2003

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
4	С	Puerco Beach	40431000	Indicator bacteria		0.5 Miles	2002
					Nonpoint Source		
4	С	Redondo Beach	40512000	Coliform Bacteria		1.5 Miles	2003
					Nonpoint Source		
4	С	Resort Point Beach	40511000	Indicator bacteria		0.15 Miles	2002
					Nonpoint Source		
4	R	Rio Hondo Reach 1 (Confl. LA River to Snt Ana Fwy)	40515010				
		Ind I wy)		Copper		4.6 Miles	2005
				Lead	Nonpoint/Point Source	4.6 Miles	2005
				рН	Nonpoint/Point Source	4.6 Miles	2004
				Zinc	Nonpoint/Point Source	4.6 Miles	2005
					Nonpoint/Point Source		
4	C	Royal Palms Beach	40511000	Indicator bacteria		1.1 Miles	2002
					Nonpoint Source		
4	R	San Gabriel River, East Fork	40543000	Trash		5.9 Miles	1999
					Nonpoint Source		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
4	R	Santa Clara River Reach 3 (Freeman Diversion to A Street)	40331000	Ammonia		31 Miles	2004
				Chloride	Nonpoint/Point Source	31 Miles	2002
					Nonpoint/Point Source		
4	R	Santa Clara River Reach 5 (Blue Cut gaging station to West Pier Hwy 99 Bridge) (was named Santa Clara River Reach 7 on 2002 303(d) list)	40351000	Chloride	. 2002	9.4 Miles	2005
				Chloride was relisted by USEPA	Nonpoint/Point Source		
4	R	Santa Clara River Reach 6 (W Pier Hwy 99 to Bouquet Cyn Rd) (was named Santa Clara River Reach 8 on 2002 303(d) list)	40351000		•		
				Chloride Chloride was relisted by USEPA	in 2002. Nonpoint/Point Source	5.2 Miles	2005
4	С	Santa Monica Beach	40513000	Indicator bacteria		3 Miles	2002
					Nonpoint Source		
4	R	Santa Monica Canyon	40513000	Indicator bacteria		2.7 Miles	2002
					Nonpoint Source		
4	С	Sea Level Beach	40441000	Indicator bacteria		0.21 Miles	2002
					Nonpoint Source		

A R Stokes Creek	REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
A C Surfers Point at Seaside 40210000 Indicator bacteria Area affected is the end of the access path via a vooden gate. Nonpoint/Point Source 2.5 Miles 2002	4	R	Stokes Creek	40422020	Coliform Bacteria		4.7 Miles	2005
Indicator bacteria						Nonpoint Source		
Coliform Bacteria Coliform Coliform Bacteria Coliform Bact	4	С	Surfers Point at Seaside	40210000			0.53 Miles	2003
4 C Torrance Beach 40512000 Coliform Bacteria 1.1 Miles 2002 Nonpoint Source 4 R Torrey Canyon Creek 40341000 Nitrate and Nitrite 1.7 Miles 2004 A C Trancas Beach (Broad Beach) 40437000 Fecal Coliform 1.7 Miles 2002 Nonpoint Source Nonpoint Source Nonpoint Source 9.7 Miles 2004 Nonpoint Source Nonpoint Source 9.7 Miles 2004	4	С	Topanga Beach	40413000	Coliform Bacteria		2.5 Miles	2002
Nonpoint Source Coliform Bacteria 1.1 Miles 2002						Nonpoint Source		
4 R Torrey Canyon Creek 40341000 Nitrate and Nitrite 1.7 Miles 2004 Nonpoint Source 1.7 Miles 2004 Nonpoint Source Fecal Coliform 1.7 Miles 2002 Nonpoint Source	4	С	Torrance Beach	40512000	Coliform Bacteria		1.1 Miles	2002
Nonpoint Source C Trancas Beach (Broad Beach) 40437000 Fecal Coliform Nonpoint Source Nonpoint Source Nonpoint Source Nonpoint Source Ammonia Nonpoint Source Copper Nonpoint Source						Nonpoint Source		
4 C Trancas Beach (Broad Beach) 40437000 Fecal Coliform Nonpoint Source Nonpoint Source Ammonia Nonpoint Source Copper Nonpoint Source 9.7 Miles 2004	4	R	Torrey Canyon Creek	40341000	Nitrate and Nitrite		1.7 Miles	2004
Fecal Coliform Nonpoint Source Tujunga Wash (LA River to Hansen Dam) 40521000 Ammonia Nonpoint Source Copper Only Miles Only Miles						Nonpoint Source		
4 R Tujunga Wash (LA River to Hansen Dam) 40521000 Ammonia 9.7 Miles 2004 Nonpoint Source Copper 9.7 Miles 2005	4	С	Trancas Beach (Broad Beach)	40437000	Fecal Coliform		1.7 Miles	2002
Ammonia 9.7 Miles 2004 Nonpoint Source Copper 9.7 Miles 2005						Nonpoint Source		
Copper 9.7 Miles 2005	4	R	Tujunga Wash (LA River to Hansen Dam)	40521000	Ammonia		9.7 Miles	2004
Nonpoint Source					Copper	Nonpoint Source	9.7 Miles	2005
						Nonpoint Source		

			CALWATER		POTENTIAL	ESTIMATED	USEPA APPROVED
REGION	TYPE	NAME	WATERSHED	POLLUTANT/STRESSOR	SOURCES	SIZE AFFECTED	TMDL
4	С	Venice Beach	40513000	Indicator bacteria	Nonpoint Source	2.5 Miles	2002
4	R	Wheeler Canyon/Todd Barranca	40321000	Nitrate and Nitrite	Nonpoint Source	10 Miles	2004
4	C	Whites Point Beach	40511000	Indicator bacteria	Nonpoint Source	1.1 Miles	2002
4	С	Will Rogers Beach	40513000	Indicator bacteria	Nonpoint Source	3 Miles	2002
4	С	Zuma Beach (Westward Beach)	40436000	Indicator bacteria	Nonpoint Source	1.6 Miles	2002
5	R	Arcade Creek	51921000	Chlorpyrifos		9.9 Miles	2004
				Diazinon The agricultural source of diazing	Urban Runoff/Storm Sewers non for these waterbodies is from aerial deposition Agriculture Urban Runoff/Storm Sewers	9.9 Miles	2004
5	R	Bear Creek	51320023	Mercury	Resource Extraction	15 Miles	2005

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
5	R	Cache Creek, Lower (Clear Lake Dam to Cache Creek Settling Basin near Yolo Bypass)	51120000	Mercury All resource extraction sources		96 Miles	2005
5	R	Chicken Ranch Slough	51921000	Chlorpyrifos	Resource Extraction	8 Miles	2004
				Diazinon The agricultural source of diaz	Urban Runoff/Storm Sewers inon for these waterbodies is from aerial deposition Agriculture Urban Runoff/Storm Sewers	8 Miles	2004
5	L	Clear Lake	51352000	Mercury	Resource Extraction	40070 Acres	2003
5	E	Delta Waterways (Stockton Ship Channel)	54400000	Organic Enrichment/Low Disse	olved Oxygen Municipal Point Sources Urban Runoff/Storm Sewers	1603 Acres	2005
5	R	Elder Creek	51911000	Chlorpyrifos		11 Miles	2004
				Diazinon The agricultural source of diaz	Urban Runoff/Storm Sewers inon for these waterbodies is from aerial deposition Agriculture Urban Runoff/Storm Sewers	11 Miles	2004

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
5	R	Elk Grove Creek	51911000	Diazinon The agricultural source of diag	zinon for these waterbodies is from aerial deposition Agriculture Urban Runoff/Storm Sewers	6.9 Miles	2004
5	R	Feather River, Lower (Lake Oroville Dam to Confluence with Sacramento River)	51922000	Diazinon	Agriculture	42 Miles	2003
5	W	Grasslands Marshes	54120000	Selenium	Source Unknown	7962 Acres	1996
5	R	Harley Gulch	51332022	Mercury All resource extraction source.	s are abandoned mines. Resource Extraction	6 Miles	2005
5	W	Mendota Pool	55120000	Selenium	Agriculture Agricultural Return Flows Groundwater Withdrawal Other	3045 Acres	1996
5	R	Morrison Creek	51911000	Diazinon	Agriculture	26 Miles	2003
5	R	Mud Slough	54120000	Selenium	Agriculture	13 Miles	1996

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
5	R	Sacramento River (Keswick Dam to Cottonwood Creek)	52440014				_
		Cottonwood Creek)		Cadmium		15 Miles	2002
				Copper	Resource Extraction	15 Miles	2002
				Zinc	Resource Extraction	15 Miles	2002
					Resource Extraction		
5	R	Sacramento River (Knights Landing to the Delta)	51000000				
				Diazinon		16 Miles	2003
					Agriculture		
5	R	San Joaquin River (Mendota Pool to Bear Creek)	54110000				
		CIEER)		Chlorpyrifos		88 Miles	2005
				Diazinon	Agriculture	88 Miles	2005
					Agriculture		
5	R	San Joaquin River (Bear Creek to Mud Slough)	54120000				
				Chlorpyrifos		14 Miles	2005
				Diazinon	Agriculture	14 Miles	2005
					Agriculture		

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				CALWATER		POTENTIAL	ESTIMATED	USEPA APPROVED
REGION	TYPE	NAME		WATERSHED	POLLUTANT/STRESSOR	SOURCES	SIZE AFFECTED	TMDL
5	R	San Joaquin River (River)	Mud Slough to Merced	54110000	Chlorpyrifos		3 Miles	2005
					Diazinon	Agriculture	3 Miles	2005
						Agriculture		
5	R	San Joaquin River (1 Tuolumne River)	Merced River to	54110000	Chlorpyrifos		29 Miles	2005
					Diazinon	Agriculture	29 Miles	2005
					Selenium	Agriculture	29 Miles	2002
						Agriculture		
5	R	San Joaquin River ('Stanislaus River)	Tuolumne River to	53530000	Chlorpyrifos		8.4 Miles	2005
					Diazinon	Agriculture	8.4 Miles	2005
					Selenium	Agriculture	8.4 Miles	2002
						Source Unknown		
5	R	San Joaquin River (S Delta Boundary)	Stanislaus River to	54400000	Chlorpyrifos		3 Miles	2005

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REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
				Diazinon		3 Miles	2005
				Selenium	Agriculture	3 Miles	2002
					Agriculture		
5	R	Strong Ranch Slough	51921000	Chlorpyrifos		6.4 Miles	2004
				Diazinon The agricultural source of diaze	Urban Runoff/Storm Sewers inon for these waterbodies is from aerial deposition. Agriculture Urban Runoff/Storm Sewers	6.4 Miles	2004
6	R	Heavenly Valley Creek (source to USFS boundary)	63410031	Sedimentation/Siltation		2 Miles	2002
					Source Unknown		
6	L	Indian Creek Reservoir	63220010		gnificant source of nutrient loading is release of pho Reductions in phosphorus loading are expected to an Pasture Grazing-Riparian and/or Upland		
					Wastewater Flow Regulation/Modification Erosion/Siltation Internal Nutrient Cycling (primarily lakes)		
7	R	Alamo River	72310000	Sedimentation/Siltation		57 Miles	2002
				Selenium Selenium originates from Uppe	Agricultural Return Flows r Basin Portion of Colorado River. Elevated fish tis Agricultural Return Flows	57 Miles sue levels.	2003

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REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
7	R	Imperial Valley Drains	72310000	Sedimentation/Siltation		1225 Miles	2005
					Agricultural Return Flows		
7	R	New River (Imperial County)	72800000	Pathogens		66 Miles	2002
					Municipal Point Sources Confined Animal Feeding Operations (NPS) Wastewater Out-of-state source Point Source		
				Sedimentation/Siltation		66 Miles	2003
					Agricultural Return Flows		
8	L	Canyon Lake (Railroad Canyon Reservoir)	80211000	Nutrients		453 Acres	2005
					Nonpoint Source		
8	R	Chino Creek Reach 1	80121000	Pathogens		7.8 Miles	2005
					Agriculture Dairies Urban Runoff/Storm Sewers		
8	R	Chino Creek Reach 2	80121000	Coliform Bacteria		2.5 Miles	2005
					Unknown Nonpoint Source		
8	R	Cucamonga Creek, Valley Reach	80121000	Coliform Bacteria	Unknown Nonpoint Source	9.6 Miles	2005

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
8	L	Elsinore, Lake	80231000	Nutrients		2431 Acres	2005
				Organic Enrichment/Low Diss	Unknown Nonpoint Source olved Oxygen	2431 Acres	2005
					Unknown Nonpoint Source		
8	R	Knickerbocker Creek	80171000	Pathogens		2 Miles	2005
					Unknown Nonpoint Source		
8	R	Mill Creek (Prado Area)	80121000	Pathogens		1.6 Miles	2005
					Dairies		
8	В	Newport Bay, Lower	80114000	Nutrients		767 Acres	1999
				Pathogens	Source Unknown	767 Acres	2000
				Pesticides	Source Unknown	767 Acres	2004
					Agriculture Contaminated Sediments		
8	E	Newport Bay, Upper (Ecological Reserve)	80111000	Nutrients		653 Acres	1999
				Pathogens	Source Unknown	653 Acres	2000
					Source Unknown		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
				Pesticides		653 Acres	2004
				Sedimentation/Siltation	Agriculture Unknown Nonpoint Source	653 Acres	1999
					Agriculture Construction/Land Development Channel Erosion Erosion/Siltation		
8	L	Prado Park Lake	80121000	Pathogens	Nonpoint Source	90 Acres	2005
8	R	San Diego Creek Reach 1	80111000		1, on point bour et		
-		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		Nutrients		7.8 Miles	1999
				Pesticides	Source Unknown	7.8 Miles	2004
				Sedimentation/Siltation	Unknown Nonpoint Source	7.8 Miles	1999
					Source Unknown		
8	R	San Diego Creek Reach 2	80111000	Nutrients		6.3 Miles	1999
				Sedimentation/Siltation	Agriculture Urban Runoff/Storm Sewers Groundwater Loadings	6.3 Miles	1999
					Agriculture Construction/Land Development Channel Erosion Erosion/Siltation		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
				Unknown Toxicity		6.3 Miles	2004
					Unknown Nonpoint Source		
8	R	Santa Ana River, Reach 3	80121000	Pathogens		26 Miles	2005
	_				Dairies		
9	R	Chollas Creek	90822000	Diazinon		3.5 Miles	2003
					Nonpoint/Point Source		
9	R	Rainbow Creek	90222000	Nitrogen		5 Miles	2006
				Phosphorus	Agricultural Return Flows Other Urban Runoff Nurseries Onsite Wastewater Systems (Septic Tanks) Nonpoint/Point Source	5 Miles	2006
					Agricultural Return Flows Other Urban Runoff Nurseries Onsite Wastewater Systems (Septic Tanks) Nonpoint/Point Source		
9	В	San Diego Bay, Shelter Island Yacht Basin	90810000	Copper, Dissolved		154 Acres	2003
					Nonpoint/Point Source		

SWRCB APPROVAL DATE: OCTOBER 25, 2006

					VIGER LARROSTER
		CALWATER	POTENTIAL	ESTIMATED	USEPA APPROVED
REGION TYPE	NAME	WATERSHED POLLUTANT	T/STRESSOR SOURCES	SIZE AFFECTED	TMDL

<u>ABBREVIATIONS</u>						
REG	IONAL WATER QUALITY CONTROL BOARDS	WAT	ER BODY TYPE			
1	North Coast	B =	Bays and Harbors			
2	San Francisco Bay	C =	Coastal Shorelines/Beaches			
3	Central Coast	$\mathbf{E} =$	Estuaries			
4	Los Angeles	L =	Lakes/Reserviors			
5	Central Valley	$\mathbf{R} =$	Rivers and Streams			
6	Lahontan	S =	Saline Lakes			
7	Colorado River Basin	T =	Wetlands, Tidal			
8	Santa Ana	$\mathbf{W} =$	Wetlands, Freshwater			
9	San Diego					

CALWATER WATERSHED

GROUP A PESTICIDES OR CHEM A

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

[&]quot;Calwater Watershed" is the State Water Resources Control Board hydrological subunit area or an even smaller area delineation.