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	Sediment To date, the Total Maximum Da implemented, and beneficial use	ily Load and Attainment Strategy for the Stempl s are still impaired by sediment. Agriculture Grazing-Related Sources Land Development Erosion/Siltation Nonpoint Source	61 Miles e Creek Watershed has n	1997 oot been fully
1	R	Cape Mendocino HU, Mattole River HA, Mattole River	11230000	Sedimentation/Siltation	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	503 Miles	2004
1	R	Eel River HU, Middle Fork HA	11170000	Sedimentation/Siltation USEPA will develop a TMDL fo	r 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	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 ten uding the South fork of the Eel River above G ne Eel river below Garberville.		
					Range Grazing-Riparian and/or Uplar	nd	
					Silviculture		
					Logging Road Construction/Maintena	nce	
					Resource Extraction		
					Hydromodification		
					Flow Regulation/Modification		
					Removal of Riparian Vegetation Erosion/Siltation		
					Nonpoint Source		
					Nonpoint Source		
1	R	Eel River HU, Van Duzen River HA	11120000	G 11 4 4 10114 4		505 350	2004
				Sedimentation/Siltation	TMDI	585 Miles	2004
				USEPA is developing sedimen	Range Grazing-Riparian		
					Range Grazing-Kiparian Range Grazing-Upland		
					Silviculture		
					Harvesting, Restoration, Residue Man	agement	
					Logging Road Construction/Maintena	-	
					Silvicultural Point Sources		
					Construction/Land Development		
					Habitat Modification		
					Removal of Riparian Vegetation		
					Streambank Modification/Destabilizat	ion	
					Channel Erosion		
					Erosion/Siltation		
					Natural Sources		

REGION T	TYPE	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 Klamath River be listed for bo (TMDL) limits and implementa listing the Klamath River as in	from source to mouth including all tributaries, is Section 303(d) of the Federal Clean Water Act. It the temperature and nutrients, requiring the develoation plans. The USEPA and the NCRWQCB accempaired was aquatic habitat degradation due to exhigh nutrient loads, water impoundments, and agreemoval of Riparian Vegetation Unknown Nonpoint Source	In 1992 the SWQCB propopment of Total Maximun epted this action in 1993. accessively warm water te	posed 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			
					Silviculture		
					Logging Road Construction/Maintenance		
1	R	Mendocino Coast HU, Big River HA, Big	11330000		Nonpoint Source		
-		River	1100000				
				Sedimentation/Siltation		225 Miles	2004
				USEPA is preparing aTMDL for	-		
					Silviculture		
					Logging Road Construction/Maintenance Road Construction		
					Disturbed Sites (Land Develop.)		
					Nonpoint Source		
1	R	Mendocino Coast HU, Garcia River HA,	11370000				
		Garcia River		Sediment		154 Miles	2002
				Scument		154 Miles	2002
					Source Unknown		
1	R	Mendocino Coast HU, Gualala River HA, Gualala River	11380000				
		Guaiaia River		Sedimentation/Siltation		455 Miles	2004
					Specialty Crop Production		
					Silviculture		
					Harvesting, Restoration, Residue Managemen	t	
					Logging Road Construction/Maintenance Highway/Road/Bridge Construction		
					Land Development		
					Disturbed Sites (Land Develop.)		
					Erosion/Siltation		
					Nonpoint Source		

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
					leveloped for: (1) the area tributary to and including the Navarro River below Philo	ig the Navarro River ab	ove 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 Manageme	nt	
					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		C-1:4-4: /C*14-4*		40 4	2004
				Sedimentation/Siltation		48 Acres	2004
					Erosion/Siltation		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	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 allocation for sediment for the Ten Mile River TMDI		
				Silviculture		
				Harvesting, Restoration, Residue Managemen	nt	
				Logging Road Construction/Maintenance		
1	R	Redwood Creek HU, Redwood Creek	10700000			
				Sedimentation/Siltation	332 Miles	2004
				Redwood Creek was added to the 303(d) List in 1992. A draft Sediment TMDL we Board staff, which was subsequently established as a final TMDL by US EPA in E that Redwood Creek is impaired by sediment. A review of all readily available in shows that there is continued impairment or threat of impairment in Redwood Crewarranted.	ecember 1998. The Ti formation for this 303(MDL confirmed d) List update,
				Range Grazing-Riparian		
				Silviculture		
				Harvesting, Restoration, Residue Managemen	ıt	
				Logging Road Construction/Maintenance		
				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 sedir	nent 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		

REGION	TYPE	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
1	R	Trinity River HU, Middle HA	10630000				
				Sedimentation/Siltation		331 Miles	2004
				USEPA is developing Sedimen	t TMDL for entire Trinity River HU.		
					Silviculture		
					Harvesting, Restoration, Residue Managemen	nt	
					Logging Road Construction/Maintenance		
					Silvicultural Point Sources		
					Resource Extraction		
					Placer Mining		
					Mine Tailings		
					Hydromodification Dam Construction		
					Upstream Impoundment		
					Flow Regulation/Modification		
					Streambank Modification/Destabilization		
					Channel Erosion		
					Erosion/Siltation		
					Upstream Impoundment		
1	D	Tuinida Dinan IIII Candh Fanh IIA	10620000		• •		
1	R	Trinity River HU, South Fork HA	10020000	Sedimentation/Siltation		1161 Miles	2004
					u C. Fault Trinite. D. Cadimant TMDI a will be devel		
					r S. Fork Trinity R. Sediment TMDLs will be develo eks and (2) areas tributary to and including the S. F		
					Range Grazing-Riparian		
					Silviculture		
					Nonpoint Source		

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 sedi	ment 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 follo 106.40030 and Blue Ridge SPW 106.40040.	wing Calwater Super Planni	ng Watersheds
					Silviculture		
					Harvesting, Restoration, Residue Mana	gement	
					Logging Road Construction/Maintenand	ce	
					Resource Extraction		
					Surface Mining		
					Placer Mining		
					Mine Tailings		
					Hydromodification		
					Dam Construction		
					Flow Regulation/Modification		
					Habitat Modification		
					Removal of Riparian Vegetation		
					Streambank Modification/Destabilization	n	
					Channel Erosion		
					Erosion/Siltation		
					Natural Sources		
					Nonpoint Source		
2	R	Lagunitas Creek	20113020				
				Pathogens		17 Miles	2005
				Tributary to Tomales Bay. Tomonitoring and assessment n	MDLs will be developed as part of evolving wa eeded.	tershed management effort.	Additional
					Agriculture		
					Urban Runoff/Storm Sewers		
2	В	Tomales Bay	20114033				
_	2	2 comments and	20117000	Pathogens		8545 Acres	2005
				TMDL will be developed as p	oart of ongoing watershed management effort. ged first. Additional monitoring and assessme	Tributary streams, Lagunita	
				waiker Creek, musi ve mana		и пеецеи.	
					Intensive Animal Feeding Operations		
					Septage Disposal		

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		

						5(u) LIST KELEASE DATE:	
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				
				Nutrients		16 Miles	2005
				confluence with Pajaro River	d section for Nutrients is located between the (approximately 9.5 miles of stream length). Municipal Point Sources Agriculture Irrigated Crop Production Pasture Grazing-Riparian and/or Up Agriculture-storm runoff Agriculture-irrigation tailwater Agricultural Return Flows Urban Runoff/Storm Sewers Habitat Modification Nonpoint Source Unknown point source VSiltation is located between the confluence 9.5 miles of stream length). Agriculture	oland 16 Miles	2005
					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	Agriculture Irrigated Crop Production Construction/Land Development Resource Extraction Channelization Channel Erosion	1922 Acres	2004
3 R	Pajaro River	30510030	Nutrients 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 Agriculture Irrigated Crop Production Range Grazing-Riparian and/or Upland Agriculture-storm runoff Resource Extraction Surface Mining Hydromodification	32 Miles	2005
				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				
				Nutrients		9.6 Miles	2005
					Municipal Point Sources		
					Agriculture Irrigated Crop Production		
				Pathogens	Agriculture-storm runoff	9.6 Miles	2004
					Source Unknown		
3	R	San Luisito Creek	31022011	T-4-1 F1 C-life		(7 M2)	2004
				Total Fecal Coliform		6.7 Miles	2004
					Source Unknown		
3	R	Shingle Mill Creek	30412022	Nutrients		1.6 Miles	2003
					Septage Disposal		
				Sedimentation/Siltation		1.6 Miles	2003
					Construction/Land Development Nonpoint Source		
3	R	Walters Creek	31022011	Fecal Coliform		2.8 Miles	2003
				Teem Comorni		2.0 141105	2000
					Source Unknown		
3	R	Warden Creek	31023010	Fecal Coliform		6 Miles	2004
					Source Unknown		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
3	R	Watsonville Slough	30510030	Pathogens		6.2 Miles	2006
					Urban Runoff/Storm Sewers Source Unknown Nonpoint Source		
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	Cadmium (sediment)		6.5 Miles	2005
				Copper, Dissolved	Nonpoint/Point Source	6.5 Miles	2005
				Shellfish Harvesting Advisory	Nonpoint Source	6.5 Miles	2006
				Silver (sediment)	Nonpoint/Point Source	6.5 Miles	2005
				Toxicity	Nonpoint Source	6.5 Miles	2005
				Trash	Nonpoint/Point Source	6.5 Miles	2001
					Source Unknown		

REGION TYP	E NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
			Viruses (enteric)		6.5 Miles	2006
				Nonpoint/Point Source		
4 R	Ballona Creek Estuary	40513000	Chlordane (tissue & sedimen	nt)	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
			PAHs (Polycyclic Aromatic I	Nonpoint/Point Source Hydrocarbons) (sediment)	2.3 Miles	2005
			PCBs (Polychlorinated biphe	Nonpoint/Point Source enyls) (tissue & sediment)	2.3 Miles	2005
			Sediment Toxicity	Nonpoint/Point Source	2.3 Miles	2005
			Zinc (sediment)	Nonpoint/Point Source	2.3 Miles	2005
				Nonpoint/Point Source		
4 C	Big Rock Beach	40431000	Coliform Bacteria		0.74 Miles	2003
				Nonpoint Source		

SWRCB DRAFT 303(d) LIST RELEASE DATE: SEPTEMBER 15, 2006

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
4	С	Bluff Cove Beach	40511000	Indicator bacteria		0.55 Miles	2003
					Nonpoint Source		
4	C	Cabrillo Beach (Outer)	40512000	Indicator bacteria		0.58 Miles	2003
					Nonpoint Source		
4	E	Calleguas Creek Reach 1 (was Mugu Lagoon on 1998 303(d) list)	40311000				
				Chlordane (tissue)		344 Acres	2005
				DDT (tissue & sediment)	Nonpoint Source	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

Nonpoint/Point Source

REGION TYPE	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
			ChemA (tissue)		4.3 Miles	2005
			Historical use of pesticides an			
			Chlordane (tissue)	Nonpoint Source	4.3 Miles	2005
			DDT	Nonpoint Source	4.3 Miles	2005
			DDT (tissue & sediment)	Nonpoint Source	4.3 Miles	2005
			Endosulfan (tissue)	Nonpoint Source	4.3 Miles	2005
			Nitrogen	Nonpoint Source	4.3 Miles	2003
			PCBs (Polychlorinated bipher	Nonpoint/Point Source nyls) (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		4.3 Miles	2005
				Nonpoint Source		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
4	R	Calleguas Creek Reach 3 (Potrero Road upstream to confluence with Conejo Creek on 1998 303d list)	40312000				
		,		Nitrate and Nitrite		3.5 Miles	2003
				Sedimentation/Siltation	Nonpoint/Point Source	3.5 Miles	2005
					Agriculture Natural Sources		
4	R	Calleguas Creek Reach 4 (was Revolon Slough Main Branch: Mugu Lagoon to Central Avenue on 1998 303d list)	40311000				
				ChemA (tissue) Historical use of pesticides and t	lubricants. Nonpoint Source	7.2 Miles	2005
				Chlordane (tissue & sediment)	Tronpoint Source	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 bipheny	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 La Posas Reaches 1 and 2 on 1998 303d list)	s 40362000	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
				Anniona		14 Miles	2003
				Organophosphorus Pesticides	Nonpoint/Point Source	14 Miles	2005
					Municipal Point Sources Agriculture	14 16	2005
				Sedimentation/Siltation		14 Miles	2005
					Agriculture Natural Sources		
4	R	Calleguas Creek Reach 8 (was Tapo Canyon Reach 1)	40366000				
		Canyon Reach 1)		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
					Nonpoint Source		
				Chlordane (tissue) <i>Historical use of pesticides and a</i>	lubricante	1.7 Miles	2005
				misiorical use of pesticiaes and	Nonpoint Source		
				DDT (tissue)		1.7 Miles	2005
					Nonpoint Source		
				Dieldrin (tissue) Historical use of pesticides and t	lubricants.	1.7 Miles	2005
					Nonpoint Source		
				Endosulfan (tissue)		1.7 Miles	2005
					Nonpoint Source		

REGION TYPE	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
			Lindane/Hexachlorocyclohexand Historical use of pesticides and t		1.7 Miles	2005
			Nitrate as Nitrate (NO3)	Nonpoint Source	1.7 Miles	2003
			Nitrogen, Nitrate	Nonpoint/Point Source	1.7 Miles	2003
			PCBs (Polychlorinated biphenyl Historical use of pesticides and t		1.7 Miles	2005
			Toxaphene (tissue & sediment)	Nonpoint Source	1.7 Miles	2005
				Nonpoint Source		
4 R	Calleguas Creek Reach 9B (was part of Conejo Creek Reaches 1 and 2 on 1998 303d list)	40363000				
	Jose list)		Ammonia		6.2 Miles	2003
			ChemA (tissue)	Nonpoint/Point Source	6.2 Miles	2005
			DDT (tissue)	Nonpoint Source	6.2 Miles	2005
			Endosulfan (tissue)	Nonpoint Source	6.2 Miles	2005
			Toxaphene (tissue & sediment)	Nonpoint Source	6.2 Miles	2005
			Toxicity	Nonpoint Source	6.2 Miles	2005
				Nonpoint/Point Source		

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				
		CIMITION CONCJUNT ROLL 1990 3030 HSt/		ChemA (tissue)		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				
				Ammonia		8.7 Miles	2003
				ChemA (tissue)	Nonpoint/Point Source	8.7 Miles	2005
				DDT (tissue)	Nonpoint Source	8.7 Miles	2005
				Endosulfan (tissue)	Nonpoint Source	8.7 Miles	2005
				Page 26 of 52	Nonpoint Source		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
				Sedimentation/Siltation		8.7 Miles	2005
					Agriculture Natural Sources		
				Toxaphene (tissue & sediment)		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				
	·	ovou list)		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				
		part of frontier on 1550 coca 150)		Ammonia		17 Miles	2003
				ChemA (tissue)	Nonpoint/Point Source	17 Miles	2005
				DDT (tissue)	Nonpoint Source	17 Miles	2005
					Nonpoint Source		

SWRCB DRAFT 303(d) LIST RELEASE DATE: SEPTEMBER 15, 2006

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
				Endosulfan (tissue)		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	С	Dan Blocker Memorial (Coral) Beach	40431000	Coliform Bacteria		2.1 Miles	2003
					Nonpoint Source		
4	С	Dockweiler Beach	40512000	Indicator bacteria		4.6 Miles	2003

Nonpoint Source

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
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				
		Drain/Oxharu Drain No 2		ChemA (tissue)		12 Miles	2005
					Nonpoint Source	10.350	2005
				Chlordane (tissue)		12 Miles	2005
				DDT (tissue & sediment)	Nonpoint Source	12 Miles	2005
					Nonpoint Source		
				Nitrogen	Nonpoint Source	12 Miles	2003
					Nonpoint Source		
				Sediment Toxicity		12 Miles	2005
				Toxaphene (tissue)	Nonpoint Source	12 Miles	2005
				Tosuphene (ussue)		12 Ames	2000
				Toxicity	Nonpoint Source	12 Miles	2005
					Nonpoint Source		
4	L	Echo Park Lake	40515010		•		
				Trash		13 Acres	2007
					Source Unknown		
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
				wirdte and wirte	Nonpoint Source	0.7 Miles	2003
4	С	Hermosa Beach	40512000	Indicator bacteria		2 Miles	2003
					Nonpoint Source		
4	С	Inspiration Point Beach	40511000	Indicator bacteria		0.14 Miles	2003
					Nonpoint Source		
4	C	La Costa Beach	40416000	Indicator bacteria		0.74 Miles	2003
					Nonpoint Source		
4	C	Las Flores Beach	40415000	Coliform Bacteria		1.1 Miles	2003
					Nonpoint Source		
4	С	Las Tunas Beach	40412000	Indicator bacteria		1.2 Miles	2003
					Nonpoint Source		
4	С	Leo Carillo Beach (South of County Line)	40444000	Coliform Bacteria		1.8 Miles	2003
					Nonpoint Source		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
4	L	Lincoln Park Lake	40515010	Trash		3.8 Acres	2007
					Source Unknown		
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	E	Los Angeles River Estuary (Queensway Bay)	40512000				
		Day)		Trash		207 Acres	2007
					Source Unknown		
4	R	Los Angeles River Reach 1 (Estuary to Carson Street)	40512000				
		Carson Street)		Aluminum, Total		3.4 Miles	2005
					Nonpoint/Point Source		
				Ammonia		3.4 Miles	2004
					Nonpoint/Point Source		
				Copper, Dissolved		3.4 Miles	2005
				Lead	Nonpoint/Point Source	3.4 Miles	2005
				Nutrients (Algae)	Nonpoint/Point Source	3.4 Miles	2004
					Nonpoint/Point Source		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
				pН		3.4 Miles	2003
				Trash	Nonpoint/Point Source	3.4 Miles	2007
				Zinc, Dissolved	Nonpoint/Point Source	3.4 Miles	2005
					Nonpoint/Point Source		
4	R	Los Angeles River Reach 2 (Carson to Figueroa Street)	40515010	Ammonia		19 Miles	2004
				Lead	Nonpoint/Point Source	19 Miles	2005
				Nutrients (Algae)	Nonpoint/Point Source	19 Miles	2004
				Trash	Nonpoint/Point Source	19 Miles	2007
					Nonpoint/Point Source		
4	R	Los Angeles River Reach 3 (Figueroa St. to Riverside Dr.)	40521000				
				Ammonia		7.9 Miles	2004
				Nutrients (Algae)	Nonpoint/Point Source	7.9 Miles	2004
				Trash	Nonpoint/Point Source	7.9 Miles	2007
					Source Unknown		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
4	R	Los Angeles River Reach 4 (Sepulveda Dr. to Sepulveda Dam)	40521000				
		то зершчена Ваш)		Ammonia		11 Miles	2004
				Lead	Nonpoint/Point Source	11 Miles	2005
				Nutrients (Algae)	Nonpoint/Point Source	11 Miles	2004
				Trash	Nonpoint/Point Source	11 Miles	2007
					Source Unknown		
4	R	Los Angeles River Reach 5 (within Sepulveda Basin)	40521000				
		Separted Basing		Ammonia		1.9 Miles	2004
				Nutrients (Algae)	Nonpoint/Point Source	1.9 Miles	2004
				Trash	Nonpoint/Point Source	1.9 Miles	2007
					Nonpoint/Point Source		
4	С	Lunada Bay Beach	40511000	Indicator bacteria		0.63 Miles	2002
					Nonpoint Source		
4	С	Malaga Cove Beach	40511000	Indicator bacteria		0.39 Miles	2002
					Nonpoint Source		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
4	С	Malibu Beach	40421000	Indicator bacteria		0.77 Miles	2002
					Nonpoint Source		
4	С	Malibu Lagoon Beach (Surfrider)	40421000	Coliform Bacteria		1 Miles	2003
					Nonpoint Source		
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
					Nonpoint Source		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
				PCBs (Polychlorinated bipheny		391 Acres	2005
				Historical use of pesticides, sto PCBs in tissue.	rm water runoff/aerial deposition from urban ar	eas. Shellfish harvesting	advisory for
					Nonpoint Source		
				Sediment Toxicity		391 Acres	2005
					Nonpoint Source		
				Zinc (sediment)		391 Acres	2005
					Nonpoint Source		
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	C	McGrath Beach	40311000	Coliform Bacteria		1.5 Miles	2003
				Сошогш вассена		1.5 Whies	2003
					Nonpoint Source		
4	R	Mint Canyon Creek Reach 1 (Confl to	40351000				
		Rowler Cyn)		Nitrate and Nitrite		8.1 Miles	2004
					Nonpoint Source		
4	R	Monrovia Canyon Creek	40531000	Lead		3.4 Miles	2005
						or. The	
					Nonpoint Source		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
4	С	Nicholas Canyon Beach	40444000	Indicator bacteria		1.7 Miles	2002
					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	L	Peck Road Park Lake	40531000	Trash		103 Acres	2007
					Nonpoint Source		
4	С	Peninsula Beach	40311000	Indicator bacteria Area affected is beach area nort	h of South Jetty. Nonpoint/Point Source	0.2 Miles	2003
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	C	Point Vicente Beach	40511000	Indicator bacteria		0.63 Miles	2002
					Nonpoint Source		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATI SIZE AFFEC		USEPA APPROVED TMDL
4	С	Portuguese Bend Beach	40511000	Indicator bacteria		1.4 N	Miles	2002
					Nonpoint Source			
4	C	Promenade Park Beach	40210000	Indicator bacteria Area affected is at Oak Street,	Redwood Apartments, and south of drain at Califo Nonpoint/Point Source	0.37 N ernia Street.	Miles	2003
4	С	Puerco Beach	40431000	Indicator bacteria		0.5 N	Miles	2002
					Nonpoint Source			
4	С	Redondo Beach	40512000	Coliform Bacteria		1.5 M	Miles	2003
					Nonpoint Source			
4	С	Resort Point Beach	40511000	Indicator bacteria		0.15 N	Miles	2002
					Nonpoint Source			
4	C	Rincon Beach	40100010	Indicator bacteria Area affected is 50 and 150 yar	ds south of mouth of Rincon Creek, and at the end Nonpoint/Point Source	0.09 N of the footpath.	Miles	2003
4	R	Rio Hondo Reach 1 (Confl. LA River to Snt	40515010					
		Ana Fwy)		Copper		4.6 N	Miles	2005
				Lead	Nonpoint/Point Source	4.6 N	Miles	2005
					Nonpoint/Point Source			

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
				pН		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		
4	R	Santa Clara River Reach 3 (Freeman	40331000				
		Diversion to A Street)		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 Chloride was relisted by USE.	PA in 2002.	9.4 Miles	2005
					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 USE.		5.2 Miles	2005
				Cnioriae was relisted by USE.	PA in 2002. Nonpoint/Point Source		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
4	R	Santa Clara River Reach 7 (Bouquet Canyon Rd to above Lang Gaging Station) (was named Santa Clara River Reach 9 on 2002 303(d) list)	40351000				
		2002 505(d) list)		Chloride		21 Miles	2004
				Nitrate and Nitrite	Nonpoint/Point Source	21 Miles	2003
					Nonpoint/Point Source		
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	C	Sea Level Beach	40441000	Indicator bacteria		0.21 Miles	2002
					Nonpoint Source		
4	R	Sepulveda Canyon	405.13	Indicator bacteria		0.83 Miles	2002
					Nonpoint Source		
4	С	Surfers Point at Seaside	40210000	Indicator bacteria Area affected is the end of the	access path via a wooden gate. Nonpoint/Point Source	0.53 Miles	2003
4	С	Topanga Beach	40413000	Coliform Bacteria		2.5 Miles	2002
					Nonpoint Source		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
4	С	Torrance Beach	40512000	Coliform Bacteria		1.1 Miles	2002
					Nonpoint Source		
4	R	Torrey Canyon Creek	40341000	Nitrate and Nitrite		1.7 Miles	2004
					Nonpoint Source		
4	С	Trancas Beach (Broad Beach)	40437000	Fecal Coliform		1.7 Miles	2002
					Nonpoint Source		
4	R	Tujunga Wash (LA River to Hansen Dam)	40521000	Ammonia		9.7 Miles	2004
				Copper	Nonpoint Source	9.7 Miles	2005
					Nonpoint Source		
4	С	Venice Beach	40513000	Indicator bacteria		2.5 Miles	2002
					Nonpoint Source		
4	R	Wheeler Canyon/Todd Barranca	40321000	Nitrate and Nitrite		10 Miles	2004
					Nonpoint Source		
4	C	Whites Point Beach	40511000	Indicator bacteria		1.1 Miles	2002
					Nonpoint Source		

SWRCB DRAFT 303(d) LIST RELEASE DATE: SEPTEMBER 15, 2006

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
4	C	Will Rogers Beach	40513000	Indicator bacteria		3 Miles	2002
					Nonpoint Source		
4	С	Zuma Beach (Westward Beach)	40436000	Indicator bacteria		1.6 Miles	2002
					Nonpoint Source		
5	R	Arcade Creek	51921000	Chlorpyrifos		9.9 Miles	2004
				Diazinon The agricultural source of diazin	Urban Runoff/Storm Sewers non for these waterbodies is from aerial deposition Agriculture	9.9 Miles	2004
					Urban Runoff/Storm Sewers		
5	R	Bear Creek	51320023	Mercury	Resource Extraction	15 Miles	2005
5	R	Cache Creek, Lower (Clear Lake Dam to Cache Creek Settling Basin near Yolo Bypass)	51120000	Mercury		96 Miles	2005
				All resource extraction sources of	are abandoned mines. Resource Extraction		
5	R	Calaveras River, Lower	54400000	Diazinon	Urban Runoff/Storm Sewers	5.8 Miles	2006
_					Urban Runoti/Storm Sewers		
5	R	Chicken Ranch Slough	51921000	Chlorpyrifos		8 Miles	2004

Urban Runoff/Storm Sewers

SWRCB DRAFT 303(d) LIST RELEASE DATE: SEPTEMBER 15, 2006

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTE	USEPA APPROVED TMDL
				Diazinon The agricultural source of diazin	on for these waterbodies is from aerial deposition Agriculture	8 Mile	es 2004
					Urban Runoff/Storm Sewers		
5	L	Clear Lake	51352000	Mercury		40070 Acr	es 2003
					Resource Extraction		
5	E	Delta Waterways (eastern portion)	54400000	Chlorpyrifos		2972 Acr	es 2006
				Diazinon	Agriculture Urban Runoff/Storm Sewers	2972 Acr	es 2006
					Agriculture Urban Runoff/Storm Sewers		
5	E	Delta Waterways (Stockton Ship Channel)	54400000	Chlorpyrifos		1603 Acr	es 2006
				Diazinon	Agriculture Urban Runoff/Storm Sewers	1603 Acr	es 2006
				Organic Enrichment/Low Dissol	Agriculture Urban Runoff/Storm Sewers ved Oxygen	1603 Acr	es 2005
					Municipal Point Sources Urban Runoff/Storm Sewers		
5	E	Delta Waterways (western portion)	54400000	Chlorpyrifos		14524 Acr	es 2006

Agriculture

Urban Runoff/Storm Sewers

REGION T	ГҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
				Diazinon		14524 Acres	2006
					Agriculture Urban Runoff/Storm Sewers		
5	R	Elder Creek	51911000	Chlorpyrifos		11 Miles	2004
				Diazinon The agricultural source of diazi	Urban Runoff/Storm Sewers non for these waterbodies is from aerial deposition Agriculture Urban Runoff/Storm Sewers	11 Miles	2004
5	R	Elk Grove Creek	51911000	Diazinon The agricultural source of diazi	non for these waterbodies is from aerial deposition Agriculture Urban Runoff/Storm Sewers	6.9 Miles	2004
5		Five Mile Slough (Alexandria Place to Fourteen Mile Slough)	54400000	Chlorpyrifos		1.6 Miles	2006
				Diazinon	Urban Runoff/Storm Sewers non for this waterbody is from aerial deposition. Agriculture Urban Runoff/Storm Sewers	1.6 Miles	2006
5	W	Grasslands Marshes	54120000	Selenium		7962 Acres	1996
					Source Unknown		
5	R	Harley Gulch	51332022	Mercury All resource extraction sources	are abandoned mines. Resource Extraction	6 Miles	2005

SWRCB DRAFT 303(d) LIST RELEASE DATE: SEPTEMBER 15, 2006

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
5	W	Mendota Pool	55120000	Selenium		3045 Acres	1996
					Agriculture Agricultural Return Flows Groundwater Withdrawal Other		
5	R	Mosher Slough (downstream of I-5)	54400000				
				Chlorpyrifos	Urban Runoff/Storm Sewers	1.3 Miles	2006
				Diazinon The agricultural source of dia	zinon for this waterbody is from aerial deposition.	1.3 Miles	2006
					Agriculture Urban Runoff/Storm Sewers		
5	R	Mud Slough	54120000	Selenium		13 Miles	1996
					Agriculture		
5	R	Sacramento River (Keswick Dam to Cottonwood Creek)	52440014				
				Cadmium		15 Miles	2002
				Copper	Resource Extraction	15 Miles	2002
					Resource Extraction		
				Zinc		15 Miles	2002
					Resource Extraction		
5	R	San Joaquin River (Mendota Pool to Bear Creek)	54110000				
				Chlorpyrifos		88 Miles	2005
				Diazinon	Agriculture	88 Miles	2005
					Agriculture		

Agriculture

REGION	ТҮРЕ	NAME	_	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
5	R		(Bear Creek to Mud	54120000				
		Slough)			Chlorpyrifos		14 Miles	2005
					Diazinon	Agriculture	14 Miles	2005
						Agriculture		
5	R	San Joaquin River River)	(Mud Slough to Merced	54110000				
		,			Chlorpyrifos		3 Miles	2005
					Diazinon	Agriculture	3 Miles	2005
					Selenium	Agriculture	3 Miles	1996
						Agriculture		
5	R	San Joaquin River 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
						Agriculture		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
•				Diazinon		8.4 Miles	2005
				Selenium	Agriculture	8.4 Miles	2002
					Source Unknown		
5	R	San Joaquin River (Stanislaus River to	54400000				
		Delta Boundary)		Chlorpyrifos		3 Miles	2005
				Diazinon	Agriculture	3 Miles	2005
				Selenium	Agriculture	3 Miles	2002
					Agriculture		
5	R	Smith Canal	54400000	Organophosphorus Pesticides		2.4 Miles	2006
					Urban Runoff/Storm Sewers		
5	R	Strong Ranch Slough	51921000	Chlorpyrifos		6.4 Miles	2004
				Diazinon The agricultural source of diazin	Urban Runoff/Storm Sewers non for these waterbodies is from aerial deposition Agriculture Urban Runoff/Storm Sewers	6.4 Miles <i>n</i> .	2004
5	R	Sulphur Creek (Colusa County)	51320024	Mercury All resource extraction sources		14 Miles	2005

2 Miles	2002
known	
164 Acres	2003
phosphorus loading are expected to ameliorate other probl	
er	
ltation	
57 Miles	2002
57 Miles	2003
1225 Miles	2005
al Return Flows	
66 Miles	2002
te source	
The Contract of the Contract o	nknown 164 Acres arce of nutrient loading is release of phosphorus from sedime phosphorus loading are expected to ameliorate other proble arazing-Riparian and/or Upland are ulation/Modification ilitation Nutrient Cycling (primarily lakes) 57 Miles 58 And Colorado River. Elevated fish tissue levels. aral Return Flows 1225 Miles ral Return Flows

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
				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
8	L	Elsinore, Lake	80231000	Nutrients		2431 Acres	2005
				Organic Enrichment/Low Disso	Unknown Nonpoint Source olved Oxygen	2431 Acres	2005
					Unknown Nonpoint Source		
8	R	Knickerbocker Creek	80171000	Pathogens		2 Miles	2005
					Unknown Nonpoint Source		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
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
				Pesticides	Source Unknown	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

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
8	R	San Diego Creek Reach 1	80111000	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 Agriculture	6.3 Miles	1999
				Unknown Toxicity	Construction/Land Development Channel Erosion Erosion/Siltation Unknown Nonpoint Source	6.3 Miles	2004
8	R	Santa Ana River, Reach 3	80121000	Pathogens	Dairies	26 Miles	2005
9	R	Chollas Creek	90822000	Diazinon		3.5 Miles	2003
					Nonpoint/Point Source		

R	EGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
	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 Agricultural Return Flows Other Urban Runoff Nurseries Onsite Wastewater Systems (Septic Tanks) Nonpoint/Point Source	5 Miles	2006
	9	В	San Diego Bay, Shelter Island Yacht Basin	90810000	Copper, Dissolved		154 Acres	2003
						Nonpoint/Point Source		

SWRCB DRAFT 303(d) LIST RELEASE DATE: SEPTEMBER 15, 2006

		CALWATER	POTENTIAL	ESTIMATED	USEPA APPROVED
		CALWATER	FUIENTIAL	ESTIMATED	COLI II III I RO I LD
REGION TYPE	NAME	WATERSHED POLLUTANT/STRESSOR	SOURCES	SIZE AFFECTED	TMDL

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