

# 2006 CWA SECTION 303(d) LIST OF WATER QUALITY LIMITED SEGMENTS REQUIRING TMDLS

CENTRAL COAST REGIONAL WATER QUALITY CONTROL BOARD

USEPA APPROVAL DATE: JUNE 28, 2007

REGION	TYPE	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
3	R	Alamo Creek	31230071	Fecal Coliform	Agriculture Range Grazing-Riparian and/or Upland Natural Sources	7.8 Miles	2008
3	R	Alisal Creek (Salinas)	30970093	Fecal Coliform	Agriculture Urban Runoff/Storm Sewers Natural Sources Nonpoint Source	7.4 Miles	2007
				Nitrate	Source Unknown	7.4 Miles	2007
3	R	Aptos Creek	30413023	Pathogens	Urban Runoff/Storm Sewers	8.4 Miles	2019
				<i>Impaired length for pathogens is below Bridge Creek to the mouth (approximately 5 miles).</i>			
				Sedimentation/Siltation	Disturbed Sites (Land Develop.) Channel Erosion	8.4 Miles	2008
3	R	Arroyo Burro Creek	31532010	Pathogens	Urban Runoff/Storm Sewers Nonpoint Source	6.1 Miles	2015
3	R	Arroyo Paredon	31534010	Boron	Source Unknown	5.2 Miles	2019
				Nitrate as Nitrate (NO3)	Source Unknown	5.2 Miles	2019
				Toxicity	Source Unknown	5.2 Miles	2019

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3	R	Atascadero Creek (San Luis Obispo County)	30981124	Fecal Coliform	Source Unknown	5.4 Miles	2019
				Low Dissolved Oxygen	Source Unknown	5.4 Miles	2019
3	R	Bean Creek	30412041	Sedimentation/Siltation	Road Construction Disturbed Sites (Land Develop.) Resource Extraction Erosion/Siltation Nonpoint Source	8.9 Miles	2019
3	R	Bear Creek(Santa Cruz County)	30412030	Sedimentation/Siltation	Silviculture Road Construction Disturbed Sites (Land Develop.) Erosion/Siltation Nonpoint Source	6.3 Miles	2019
3	R	Bell Creek (Santa Barbara Co)	31510013	Nitrate as Nitrate (NO3)	Source Unknown	1.1 Miles	2019
3	R	Blanco Drain	30911010	Pesticides	Agriculture Irrigated Crop Production Agriculture-storm runoff Agriculture-irrigation tailwater Agricultural Return Flows Nonpoint Source	15 Miles	2008

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3	R	Boulder Creek	30412020	Sedimentation/Siltation	Specialty Crop Production Silviculture Road Construction Disturbed Sites (Land Develop.) Erosion/Siltation Nonpoint Source	7.6 Miles	2019
3	R	Bradley Canyon Creek	31210030	Ammonia (Unionized)	Source Unknown	17 Miles	2019
				Fecal Coliform	Agriculture Pasture Grazing-Riparian and/or Upland Urban Runoff/Storm Sewers Natural Sources	17 Miles	2008
				Nitrate as Nitrate (NO3)	Source Unknown	17 Miles	2019
3	R	Bradley Channel	31210030	Fecal Coliform	Source Unknown	3.1 Miles	2008
				Nitrate as Nitrate (NO3)	Source Unknown	3.1 Miles	2019
3	R	Branciforte Creek	30412051	Sedimentation/Siltation	Silviculture Road Construction Nonpoint Source	5.8 Miles	2019

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3	R	Canada De La Gaviota	31510031	Boron		7 Miles	2019
					Source Unknown		
3	R	Carbonera Creek	30412050	Pathogens		10 Miles	2019
					Urban Runoff/Storm Sewers Nonpoint Source		
3	R	Carneros Creek	31531020	Ammonia (Unionized)		3.4 Miles	2019
					Source Unknown		
3	R	Carpinteria Creek	31534020	Pathogens		5.8 Miles	2015
					Agriculture Land Disposal Septage Disposal		
3	E	Carpinteria Marsh (El Estero Marsh)	31534020	Nutrients		188 Acres	2019
					Agriculture		
				Organic Enrichment/Low Dissolved Oxygen		188 Acres	2019
					Agriculture		
				Priority Organics		188 Acres	2019
					Urban Runoff/Storm Sewers		
3	R	Casmalia Canyon Creek	31300040	Sedimentation/Siltation		5 Miles	2019
					Source Unknown		
3	R	Cholame Creek	31700053	Boron		8.7 Miles	2019
					Source Unknown		

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				Fecal Coliform		8.7 Miles	2019
					Agriculture Pasture Grazing-Riparian and/or Upland Natural Sources Nonpoint Source		
3	R	Chorro Creek	31022012	Nutrients		14 Miles	2005
					Municipal Point Sources Agriculture Irrigated Crop Production Agriculture-storm runoff		
				Oxygen, Dissolved		14 Miles	2019
					Source Unknown		
3	R	Chumash Creek	31022011	Fecal Coliform		2.1 Miles	2002
					<i>For 2006, fecal coliform was moved by USEPA from the being addressed list back to the 303(d) list pending completion and USEPA approval of a TMDL.</i>		
					Source Unknown		
3	R	Corralitos Creek	30510010	Fecal Coliform		13 Miles	2006
					Source Unknown		
3	R	Cuyama River	31210030	Boron		134 Miles	2019
					Source Unknown		
3	R	Dairy Creek	31022010	Fecal Coliform		4.5 Miles	2004
					<i>For 2006, fecal coliform was moved by USEPA from the being addressed list back to the 303(d) list pending completion and USEPA approval of a TMDL.</i>		
					Source Unknown		

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3	E	Elkhorn Slough	30600014	Pathogens	Natural Sources Nonpoint Source	2034 Acres	2015
				Pesticides	Agriculture Irrigated Crop Production Agriculture-storm runoff Agricultural Return Flows Erosion/Siltation Contaminated Sediments Nonpoint Source	2034 Acres	2008
				Sedimentation/Siltation	Agriculture Irrigated Crop Production Agriculture-storm runoff Channel Erosion Nonpoint Source	2034 Acres	2015
3	R	Espinosa Slough	30911010	Pesticides	Agriculture Urban Runoff/Storm Sewers	1.5 Miles	2008
				Priority Organics	Nonpoint Source	1.5 Miles	2008
3	R	Fall Creek	30412022	Sedimentation/Siltation	Road Construction Habitat Modification Erosion/Siltation Nonpoint Source	5.1 Miles	2019

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3	R	Franklin Creek	31534020	Nitrate as Nitrate (NO3)	Source Unknown	2.8 Miles	2019
3	R	Gabilan Creek	30919000	Fecal Coliform	Urban Runoff/Storm Sewers Natural Sources Nonpoint Source	6.4 Miles	2007
				Nitrate as Nitrate (NO3)	Source Unknown	6.4 Miles	2019
3	R	Glen Annie Canyon	31531020	Nitrate as Nitrate (NO3)	Source Unknown	5.7 Miles	2019
3	E	Goleta Slough/Estuary	31531020	Pathogens	Urban Runoff/Storm Sewers	196 Acres	2015
				Priority Organics	Nonpoint Source	196 Acres	2019
3	R	Kings Creek	30412011	Sedimentation/Siltation	Silviculture Road Construction Disturbed Sites (Land Develop.) Erosion/Siltation Nonpoint Source	4.4 Miles	2019
3	R	Las Tablas Creek	30981293	Metals	Surface Mining	5.7 Miles	2019

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3	R	Las Tablas Creek, North Fork	30981290	Metals	Surface Mining	6.5 Miles	2019
3	R	Las Tablas Creek, South Fork	30981290	Metals	Surface Mining	4.7 Miles	2019
3	R	Llagas Creek	30530020	Chloride	Nonpoint Source Point Source	16 Miles	2019
				<i>Impaired section for Chlorides is located downstream of confluence with Miller Slough (approximately 1 mile of stream near Southside Drive).</i>			
				Fecal Coliform	Pasture Grazing-Riparian and/or Upland Natural Sources Nonpoint Source	16 Miles	2011
				<i>Impaired section for Fecal Coliform is located between the confluence with Church Creek and the confluence with Pajaro River (approximately 9.5 miles of stream length).</i>			
				Low Dissolved Oxygen	Municipal Point Sources Irrigated Crop Production Agricultural Return Flows Habitat Modification	16 Miles	2019
				<i>This listing was made by USEPA.</i>			
				pH	Source Unknown	16 Miles	2019
				Sodium	Source Unknown Nonpoint Source	16 Miles	2019
				<i>Impaired section for Sodium is located downstream of confluence with Miller Slough (approximately 1 mile of stream near Southside Drive).</i>			
				Total Dissolved Solids	Nonpoint Source Point Source	16 Miles	2019
				<i>Impaired section for Total Dissolved Solids is located between the confluence with Church Creek and the confluence with Pajaro River (approximately 9.5 miles of stream length).</i>			



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3	R	Lompico Creek	30412040	Pathogens	Septage Disposal Natural Sources Nonpoint Source	4.5 Miles	2019
3	R	Los Osos Creek	31023012	Low Dissolved Oxygen <i>This listing was made by USEPA.</i>	Agriculture Pasture Grazing-Riparian and/or Upland Urban Runoff/Storm Sewers Natural Sources	4.1 Miles	2015
3	R	Love Creek	30412021	Sedimentation/Siltation	Agriculture Silviculture Road Construction Disturbed Sites (Land Develop.) Erosion/Siltation Nonpoint Source	3.8 Miles	2019
3	R	Main Street Canal	31210030	Ammonia (Unionized)	Source Unknown	5.1 Miles	2019
				Nitrate	Agriculture Urban Runoff/Storm Sewers Nonpoint Source	5.1 Miles	2015
3	R	Mission Creek	31532011	Pathogens	Urban Runoff/Storm Sewers Transient encampments	8.6 Miles	2015

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				Unknown Toxicity		8.6 Miles	2019
					Urban Runoff/Storm Sewers		
3	B	Monterey Harbor	30950042	Metals		76 Acres	2007
				Unknown Toxicity	Railroad Slag Pile	76 Acres	2019
					Source Unknown		
3	E	Moro Cojo Slough	30913011	Ammonia (Unionized)		62 Acres	2019
					Source Unknown		
				Low Dissolved Oxygen		62 Acres	2019
					Source Unknown		
				Pesticides		62 Acres	2006
					Agriculture Irrigated Crop Production Agriculture-storm runoff Agricultural Return Flows Nonpoint Source		
				Sedimentation/Siltation		62 Acres	2019
					Agriculture Irrigated Crop Production Agriculture-storm runoff Construction/Land Development Nonpoint Source		
3	B	Morro Bay	31022012	Oxygen, Dissolved		1922 Acres	2019
					Source Unknown		

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3	B	Moss Landing Harbor	30600014	Pathogens	Agriculture Nonpoint Source Boat Discharges/Vessel Wastes	79 Acres	2019
				Pesticides	Agriculture Irrigated Crop Production Specialty Crop Production	79 Acres	2006
				Sedimentation/Siltation	Agriculture Irrigated Crop Production Agriculture-storm runoff Hydromodification Dredging Channel Erosion Erosion/Siltation Nonpoint Source	79 Acres	2019
3	R	Mountain Charlie Gulch	30412040	Sedimentation/Siltation	Silviculture Road Construction Erosion/Siltation Nonpoint Source	3.9 Miles	2019
3	L	Nacimiento Reservoir	30982000	Metals	Surface Mining Natural Sources	5736 Acres	2019
3	R	Natividad Creek	30911010	Nitrate as Nitrate (NO3)	Source Unknown	7 Miles	2019

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3	R	Newell Creek (Upper)	30412031	Sedimentation/Siltation	Agriculture Silviculture Road Construction Disturbed Sites (Land Develop.) Channel Erosion Erosion/Siltation Nonpoint Source	3.5 Miles	2019
3	R	Nipomo Creek	31210011	Fecal Coliform	Agriculture Urban Runoff/Storm Sewers Natural Sources	9.3 Miles	2008
3	E	Old Salinas River Estuary	30911010	Ammonia (Unionized)	Source Unknown	74 Acres	2019
				Fecal Coliform	Source Unknown	74 Acres	2007
				Low Dissolved Oxygen	Source Unknown	74 Acres	2019
				Nutrients	Source Unknown	74 Acres	2007
					Agriculture Irrigated Crop Production Agriculture-irrigation tailwater Nonpoint Source		

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				Pesticides		74 Acres	2008
					Agriculture Irrigated Crop Production Agriculture-storm runoff Agriculture-irrigation tailwater Agricultural Return Flows Nonpoint Source		
3	R	Orcutt Creek	31210030				
				Ammonia (Unionized)		10 Miles	2019
					Source Unknown		
				Boron		10 Miles	2019
				<i>This listing was made by USEPA.</i>			
					Natural Sources		
				Chlorpyrifos		10 Miles	2019
					Source Unknown		
				DDT		10 Miles	2019
					Source Unknown		
				Dieldrin		10 Miles	2019
					Source Unknown		
				Fecal Coliform		10 Miles	2008
					Agriculture Pasture Grazing-Riparian and/or Upland Natural Sources Nonpoint Source		
				Nitrate		10 Miles	2015
					Source Unknown		

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3	R	Oso Flaco Creek	31210030	Ammonia (Unionized)		6.3 Miles	2019
					Source Unknown		
				Fecal Coliform		6.3 Miles	2008
					Source Unknown		
				Nitrate		6.3 Miles	2015
					Source Unknown		
3	L	Oso Flaco Lake	31210030	Dieldrin		56 Acres	2019
					Source Unknown		
				Nitrate		56 Acres	2015
					Agriculture Nonpoint Source		
3	C	Pacific Ocean at Arroyo Burro Beach (Santa Barbara County)	31532010	Total Coliform		0.06 Miles	2015
					Source Unknown		
3	C	Pacific Ocean at Capitola Beach (Santa Cruz County)	30413014	Indicator bacteria		0.03 Miles	2019
				<i>This listing was made by USEPA for 2006. This listing includes the area of Capitola Beach east of Capitola pier, east of jetty, and west of jetty.</i>			
					Source Unknown		
3	C	Pacific Ocean at Carpinteria State Beach (Carpinteria Creek mouth, Santa Barbara County)	31534020	Fecal Coliform		0.06 Miles	2015
					Source Unknown		
				Total Coliform		0.06 Miles	2015
					Source Unknown		

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3	C	Pacific Ocean at East Beach (mouth of Mission Creek, Santa Barbara County)	31532011	Fecal Coliform	Agriculture Urban Runoff/Storm Sewers Natural Sources Nonpoint Source Unknown Nonpoint Source	0.06 Miles	2015
				Total Coliform	Agriculture Urban Runoff/Storm Sewers Nonpoint Source Unknown Nonpoint Source	0.06 Miles	2015
3	C	Pacific Ocean at East Beach (mouth of Sycamore Creek, Santa Barbara County)	31532012	Total Coliform	Source Unknown	0.06 Miles	2015
3	C	Pacific Ocean at Gaviota Beach (mouth of Canada de la Gaviota Creek, Santa Barbara County)	31510031	Total Coliform	Source Unknown	0.06 Miles	2015
3	C	Pacific Ocean at Goleta Beach (Santa Barbara County)	31531020	Indicator bacteria <i>This listing was made by USEPA for 2006.</i>	Source Unknown	0.06 Miles	2019
3	C	Pacific Ocean at Hammonds Beach (Santa Barbara County)	31533010	Fecal Coliform	Source Unknown	0.06 Miles	2015
3	C	Pacific Ocean at Haskells Beach (Santa Barbara County)	31510012	Indicator bacteria <i>This listing was made by USEPA for 2006.</i>	Source Unknown	0.06 Miles	2019

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3	C	Pacific Ocean at Hope Ranch Beach (Santa Barbara County)	31532010	Fecal Coliform	Source Unknown	0.06 Miles	2015
3	C	Pacific Ocean at Jalama Beach (Santa Barbara County)	31510051	Fecal Coliform	Agriculture Pasture Grazing-Riparian and/or Upland Natural Sources Nonpoint Source	0.06 Miles	2015
				Total Coliform	Agriculture Pasture Grazing-Riparian and/or Upland Natural Sources Nonpoint Source	0.06 Miles	2015
3	C	Pacific Ocean at Leadbetter Beach (Santa Barbara County)	31532011	Indicator bacteria <i>This listing was made by USEPA for 2006.</i>	Source Unknown	0.06 Miles	2019
3	C	Pacific Ocean at Ocean Beach (Santa Barbara County)	31410050	Fecal Coliform	Source Unknown	0.06 Miles	2015
				Total Coliform	Source Unknown	0.06 Miles	2015
3	C	Pacific Ocean at Pismo Beach (San Luis Obispo County)	31026014	Indicator bacteria <i>This listing was made by USEPA for 2006.</i>	Source Unknown	0.03 Miles	2019



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3	C	Pacific Ocean at Point Rincon (mouth of Rincon Cr, Santa Barbara County)	31534012	Fecal Coliform	Source Unknown	0.06 Miles	2015
				Total Coliform	Source Unknown	0.06 Miles	2015
3	C	Pacific Ocean at Refugio Beach (Santa Barbara County)	31510022	Total Coliform	Source Unknown	0.06 Miles	2015
3	C	Pacific Ocean at Rio Del Mar (Santa Cruz County)	30413023	Indicator bacteria <i>This listing was made by USEPA for 2006.</i>	Source Unknown	0.06 Miles	2019
3	C	Pacific Ocean at Stillwater Cove Beach	30950042	Indicator bacteria <i>This listing was made by USEPA for 2006. This listing includes the area of Stillwater Cove Beach at the Beach and Tennis Club.</i>	Source Unknown	0.06 Miles	2019
3	R	Pajaro River	30510030	Boron	Source Unknown	32 Miles	2019
				Fecal Coliform <i>Impaired length is above Llagas Creek (approximately 4.5 miles).</i>	Pasture Grazing-Riparian and/or Upland Natural Sources Nonpoint Source	32 Miles	2011
3	R	Pennington Creek	31022011	Fecal Coliform <i>For 2006, fecal coliform was moved by USEPA from the being addressed list back to the 303(d) list pending completion and USEPA approval of a TMDL.</i>	Source Unknown	5.3 Miles	2004

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3	R	Prefumo Creek	31024012	Nitrate as Nitrate (NO3)		7.7 Miles	2019
					Source Unknown		
3	R	Quail Creek	30919000	Nitrate as Nitrate (NO3)		4.2 Miles	2019
					Source Unknown		
3	R	Rincon Creek	31534012	Boron		10 Miles	2019
					Source Unknown		
				Toxicity		10 Miles	2019
					Source Unknown		
3	R	Salinas Reclamation Canal	30911010	Ammonia (Unionized)		14 Miles	2019
					Source Unknown		
				Fecal Coliform		14 Miles	2007
					Agriculture Pasture Grazing-Riparian and/or Upland Urban Runoff/Storm Sewers Natural Sources		
				Low Dissolved Oxygen		14 Miles	2019
					Source Unknown		

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				Pesticides		14 Miles	2008
					Minor Industrial Point Source Agriculture Irrigated Crop Production Agriculture-storm runoff Agriculture-irrigation tailwater Agricultural Return Flows Nonpoint Source		
				Priority Organics		14 Miles	2008
					Minor Industrial Point Source Agriculture Irrigated Crop Production Agriculture-storm runoff Agriculture-irrigation tailwater Agricultural Return Flows Urban Runoff/Storm Sewers Source Unknown Nonpoint Source		
3	R	Salinas River (lower, estuary to near Gonzales Rd crossing, watersheds 30910 and 30920)	30917000	Fecal Coliform		31 Miles	2007
					Source Unknown		
				Nitrate as Nitrate (NO3)		31 Miles	2019
					Source Unknown		
				Nutrients		31 Miles	2007
					Agriculture		

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				Pesticides		31 Miles	2008
					Agriculture Irrigated Crop Production Agriculture-storm runoff Agriculture-irrigation tailwater Agricultural Return Flows Nonpoint Source		
				Salinity/TDS/Chlorides		31 Miles	2019
					Agriculture Natural Sources Nonpoint Source		
				Toxaphene		31 Miles	2019
					Source Unknown		
3	R	Salinas River (middle, near Gonzales Rd crossing to confluence with Nacimiento River)	30917000	Pesticides		72 Miles	2008
				<i>Area affected is the lower 20 miles of the middle Salinas River.</i>	Agriculture Irrigated Crop Production Agriculture-storm runoff Agriculture-irrigation tailwater Agricultural Return Flows Nonpoint Source		
				Salinity/TDS/Chlorides		72 Miles	2019
				<i>Area affected is the lower 20 miles of the middle Salinas River.</i>	Agriculture Natural Sources Nonpoint Source		

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3	R	Salinas River (upper, confluence of Nacimiento River to Santa Margarita Reservoir)	30981112	Chloride	Agriculture Pasture Grazing-Riparian and/or Upland Urban Runoff/Storm Sewers	49 Miles	2019
				Sodium	Agriculture Pasture Grazing-Riparian and/or Upland Urban Runoff/Storm Sewers	49 Miles	2019
3	E	Salinas River Lagoon (North)	30911010	Nutrients	Nonpoint Source	197 Acres	2007
				Pesticides	Agriculture	197 Acres	2008
3	R	San Antonio Creek (San Antonio Watershed, Rancho del las Flores Bridge at Hwy 135 to downstream at Railroad Bridge)	31300050	Ammonia as Nitrogen	Source Unknown	14 Miles	2019
				Boron	Natural Sources	14 Miles	2019
				<i>This listing was made by USEPA.</i>			
				Nitrogen, Nitrite	Source Unknown	14 Miles	2019
3	R	San Benito River	30530020	Fecal Coliform	Source Unknown	86 Miles	2011

# 2006 CWA SECTION 303(d) LIST OF WATER QUALITY LIMITED SEGMENTS REQUIRING TMDLS

CENTRAL COAST REGIONAL WATER QUALITY CONTROL BOARD

USEPA APPROVAL DATE: JUNE 28, 2007

REGION	TYPE	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
3	R	San Bernardo Creek	31022012	<b>Fecal Coliform</b> <i>For 2006, fecal coliform was moved by USEPA from the being addressed list back to the 303(d) list pending completion and USEPA approval of a TMDL.</i>		6.9 Miles	2004
					Source Unknown		
3	R	San Diego Creek	31100050	<b>Toxaphene</b>		4.6 Miles	2019
					Source Unknown		
3	R	San Lorenzo Creek	30970023	<b>Boron</b>		49 Miles	2019
					Source Unknown		
				<b>Fecal Coliform</b>		49 Miles	2019
					Agriculture Pasture Grazing-Riparian and/or Upland Urban Runoff/Storm Sewers Natural Sources		
3	R	San Lorenzo River	30412022	<b>Pathogens</b>		27 Miles	2019
					Urban Runoff/Storm Sewers Septage Disposal		
3	E	San Lorenzo River Lagoon	30412053	<b>Pathogens</b>		66 Acres	2019
					Urban Runoff/Storm Sewers Natural Sources		
3	R	San Luis Obispo Creek	31024011	<b>Nitrate as Nitrate (NO3)</b>		1.6 Miles	2007
					Source Unknown		

# 2006 CWA SECTION 303(d) LIST OF WATER QUALITY LIMITED SEGMENTS REQUIRING TMDLS

CENTRAL COAST REGIONAL WATER QUALITY CONTROL BOARD

USEPA APPROVAL DATE: JUNE 28, 2007

REGION	TYPE	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
3	R	San Luisito Creek	31022011	<b>Fecal Coliform</b> <i>For 2006, fecal coliform was moved by USEPA from the being addressed list back to the 303(d) list pending completion and USEPA approval of a TMDL.</i>		6.7 Miles	2004
					Source Unknown		
3	R	San Vicente Creek	30411023	<b>Sedimentation/Siltation</b>		9.1 Miles	2019
					Silviculture		
3	R	Santa Maria River	31210030	<b>Ammonia (Unionized)</b>		51 Miles	2019
					Source Unknown		
				<b>Chlorpyrifos</b>		51 Miles	2015
					Source Unknown		
				<b>DDT</b>		51 Miles	2015
					Source Unknown		
				<b>Dieldrin</b>		51 Miles	2015
					Source Unknown		
				<b>Endrin</b>		51 Miles	2015
					Source Unknown		
				<b>Fecal Coliform</b>		51 Miles	2008
					Agriculture Pasture Grazing-Riparian and/or Upland Urban Runoff/Storm Sewers Natural Sources		
				<b>Nitrate</b>		51 Miles	2015
					Agriculture Pasture Grazing-Riparian and/or Upland Urban Runoff/Storm Sewers		

# 2006 CWA SECTION 303(d) LIST OF WATER QUALITY LIMITED SEGMENTS REQUIRING TMDLS

CENTRAL COAST REGIONAL WATER QUALITY CONTROL BOARD

USEPA APPROVAL DATE: JUNE 28, 2007

REGION	TYPE	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
3	R	Santa Rita Creek (Monterey County)	30919000	Nitrate as Nitrate (NO3)	Source Unknown	11 Miles	2019
3	R	Santa Ynez River (below city of Lompoc to Ocean)	31410040	Nitrate as Nitrate (NO3)	Source Unknown	3.8 Miles	2015
				Salinity/TDS/Chlorides	Agriculture	3.8 Miles	2019
				Sedimentation/Siltation	Agriculture Urban Runoff/Storm Sewers Resource Extraction	3.8 Miles	2019
3	R	Santa Ynez River (Cachuma Lake to below city of Lompoc)	31440050	Salinity/TDS/Chlorides	Agriculture	43 Miles	2019
				Sedimentation/Siltation	Agriculture Urban Runoff/Storm Sewers Resource Extraction	43 Miles	2019
3	L	Schwan Lake	30412053	Nutrients	Nonpoint Source	23 Acres	2019
				Pathogens	Urban Runoff/Storm Sewers Natural Sources	23 Acres	2019
3	R	Shuman Canyon Creek	31300041	Sedimentation/Siltation	Source Unknown	8.5 Miles	2019



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CENTRAL COAST REGIONAL WATER QUALITY CONTROL BOARD

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REGION	TYPE	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
3	S	Soda Lake	31100050	Ammonia (Unionized)		2627 Acres	2019
					Source Unknown		
3	E	Soquel Lagoon	30413014	Nutrients		1.2 Acres	2019
					Septage Disposal Nonpoint Source		
				Pathogens		1.2 Acres	2019
					Urban Runoff/Storm Sewers Natural Sources Nonpoint Source		
				Sedimentation/Siltation		1.2 Acres	2011
					Construction/Land Development		
3	R	Tembladero Slough	30911010	Ammonia (Unionized)		5 Miles	2019
					Source Unknown		
				Fecal Coliform		5 Miles	2007
					Agriculture Pasture Grazing-Riparian and/or Upland Urban Runoff/Storm Sewers Natural Sources		
				Nutrients		5 Miles	2006
					Agriculture Irrigated Crop Production Agriculture-storm runoff Agriculture-irrigation tailwater Agricultural Return Flows Nonpoint Source		

# 2006 CWA SECTION 303(d) LIST OF WATER QUALITY LIMITED SEGMENTS REQUIRING TMDLS

CENTRAL COAST REGIONAL WATER QUALITY CONTROL BOARD

USEPA APPROVAL DATE: JUNE 28, 2007

REGION	TYPE	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
				Pesticides		5 Miles	2008
					Agriculture Irrigated Crop Production Agriculture-storm runoff Agricultural Return Flows Nonpoint Source		
3	R	Tequisquita Slough	30530020	Fecal Coliform		7.2 Miles	2019
					Agriculture Natural Sources Nonpoint Source		
3	R	Valencia Creek	30413023	Pathogens		6.2 Miles	2019
					Agriculture Septage Disposal		
				Sedimentation/Siltation		6.2 Miles	2008
					Agriculture Construction/Land Development		
3	R	Walters Creek	31022011	Fecal Coliform		2.8 Miles	2003
				<i>For 2006, fecal coliform was moved by USEPA from the being addressed list back to the 303(d) list pending completion and USEPA approval of a TMDL.</i>			
					Source Unknown		
3	R	Warden Creek	31023010	Low Dissolved Oxygen		6 Miles	2019
					Source Unknown		

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CENTRAL COAST REGIONAL WATER QUALITY CONTROL BOARD

USEPA APPROVAL DATE: JUNE 28, 2007

REGION	TYPE	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
3	R	Watsonville Slough	30510030	<b>Pathogens</b> <i>For 2006, pathogens was moved by USEPA from the being addressed list back to the 303(d) list pending completion and USEPA approval of a TMDL.</i>	<b>Urban Runoff/Storm Sewers</b> <b>Source Unknown</b> <b>Nonpoint Source</b>	6.2 Miles	2006
				<b>Pesticides</b>	<b>Agriculture</b> <b>Irrigated Crop Production</b> <b>Agriculture-storm runoff</b> <b>Agriculture-irrigation tailwater</b> <b>Nonpoint Source</b>	6.2 Miles	2007
3	R	Zayante Creek	30412040	<b>Sedimentation/Siltation</b>	<b>Agriculture</b> <b>Silviculture</b> <b>Road Construction</b> <b>Disturbed Sites (Land Develop.)</b> <b>Erosion/Siltation</b> <b>Nonpoint Source</b>	9.2 Miles	2019

# 2006 CWA SECTION 303(d) LIST OF WATER QUALITY LIMITED SEGMENTS REQUIRING TMDLS

CENTRAL COAST REGIONAL WATER QUALITY CONTROL BOARD

USEPA APPROVAL DATE: JUNE 28, 2007

REGION	TYPE	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
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## ABBREVIATIONS

### REGIONAL WATER QUALITY CONTROL BOARDS

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

### WATER BODY TYPE

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

### CALWATER WATERSHED

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

### GROUP A PESTICIDES OR CHEM A

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