EGION 7	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDI COMPLETION
9	R	Agua Hedionda Creek	90431000		JOURIEL	5.0.0.1.1.1.0.1.0.0	COMPLETION
		8		Manganese		7 Miles	2019
				Selenium	Source Unknown	7 Miles	2019
				Selemum		7 Willes	2019
					Source Unknown		
				Sulfates		7 Miles	2019
				Total Dissolved Solids	Source Unknown	7 Miles	2019
				Total Dissolved Solids		7 Willes	2019
					Urban Runoff/Storm Sewers		
					Unknown Nonpoint Source		
					Unknown point source		
9 E	Agua Hedionda Lagoon	90431000					
				Indicator bacteria		6.8 Acres	2006
					Nonpoint/Point Source		
				Sedimentation/Siltation	<b>F</b>	6.8 Acres	2019
					Nonpoint/Point Source		
9	R	Aliso Creek	90113000				
				Indicator bacteria	teria applies to the Aliso Creek mainstem ar	<b>19 Miles</b>	2005
					inyon, Aliso Hills Canyon, Dairy Fork, and		Auso Creek which
					Urban Runoff/Storm Sewers		
					Unknown point source		
					Nonpoint/Point Source		
				<b>Phosphorus</b> This listing for phosphorus a	pplies to the Aliso Creek mainstem and all t	<b>19 Miles</b>	2019 Creek which are
					n, Aliso Hills Canyon, Dairy Fork, and Eng.		Creek which ure
					Urban Runoff/Storm Sewers		
				Unknown Nonpoint Source			

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REGION 7	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
					es to the Aliso Creek mainstem and all the ma n, Aliso Hills Canyon, Dairy Fork, and Engli Urban Runoff/Storm Sewers Unknown Nonpoint Source Unknown point source	<b>19 Miles</b> ajor tributaries of Aliso Cree	2019
9	Е	Aliso Creek (mouth)	90113000	Indicator bacteria	Nonpoint/Point Source	0.29 Acres	2005
9	L	Barrett Lake	91130000	Color		125 Acres	2019
				Manganese	Source Unknown Source Unknown	125 Acres	2019
				рН	Source Unknown	125 Acres	2019
9	R	Buena Creek	90432000	DDT		4.8 Miles	2019
				Nitrate and Nitrite	Source Unknown	4.8 Miles	2019
				Phosphate	Source Unknown	4.8 Miles	2019
					Source Unknown		
9	R	Buena Vista Creek	90421000	Sediment Toxicity		11 Miles	2019

SAN DIEGO REGIONAL BOARD

			CALWATER		POTENTIAL	ESTIMATED	PROPOSED TMDL
REGION				POLLUTANT/STRESSOR	SOURCES	SIZE AFFECTED	COMPLETION
9	E	Buena Vista Lagoon	90421000	Indicator bacteria		202 Acres	2008
				<b>Nutrients</b> Estimated size of impairment i	Nonpoint/Point Source s 150 acres located in upper portion of lagoon.	202 Acres	2019
				Sedimentation/Siltation	Nonpoint/Point Source	202 Acres	2019
					<b>k</b>		
9	R	Chollas Creek	90822000	Copper		3.5 Miles	2004
				Indicator bacteria	Nonpoint/Point Source	3.5 Miles	2005
						5.5 Willes	2003
				Lead	Nonpoint/Point Source	3.5 Miles	2004
				Zinc	Nonpoint/Point Source	3.5 Miles	2004
					Nonpoint/Point Source		
9	R	Cloverdale Creek	90532000	Phosphorus		1.2 Miles	2019
					Urban Runoff/Storm Sewers Unknown Nonpoint Source Unknown point source		
				Total Dissolved Solids		1.2 Miles	2019
					Urban Runoff/Storm Sewers Unknown Nonpoint Source		
					Unknown point source		

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REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
9	R	Cottonwood Creek (San Marcos Creek watershed)	90451000	DDT		1.9 Miles	2019
				Phosphorus	Source Unknown	1.9 Miles	2019
				Sediment Toxicity	Source Unknown	1.9 Miles	2019
					Source Unknown		
9	В	Dana Point Harbor	90114000	Indicator bacteria Impairment located at Baby Be		119 Acres	2006
					Urban Runoff/Storm Sewers Marinas and Recreational Boating		
					Unknown Nonpoint Source		
					Unknown point source		
9	R	De Luz Creek	90221000	Iron		14 Miles	2019
				Manganese	Source Unknown	14 Miles	2019
					Source Unknown		
9	L	El Capitan Lake	90731000	Color		1454 Acres	2019
				Manganese	Source Unknown	1454 Acres	2019
				рН	Source Unknown	1454 Acres	2019
					Source Unknown		

						SWRCB APPROVAL DAT	E: OCTOBER 25, 2006
REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
9	R	Encinitas Creek	90451000	Phosphorus		3 Miles	2019
					Source Unknown		
9	R	English Canyon	90113000	Benzo[b]fluoranthene		3.6 Miles	2019
					Source Unknown		
				Dieldrin		3.6 Miles	2019
				Sediment Toxicity	Source Unknown	3.6 Miles	2019
					Source Unknown		
9	R	Escondido Creek	90462000	DDT		26 Miles	2019
					Source Unknown		
				Manganese		26 Miles	2019
				Phosphate	Source Unknown	26 Miles	2019
					Source Unknown		
				Selenium		26 Miles	2019
				Sulfates	Source Unknown	26 Miles	2019
					Source Unknown		
				Total Dissolved Solids		26 Miles	2019
					Source Unknown		

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REGION	TYPE	E NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
9	Е	Famosa Slough and Channel	90711000			22	2010
				Eutrophic		32 Acres	2019
					Nonpoint Source		
9	R	Felicita Creek	90523000				
				Aluminum		0.92 Miles	2019
					Source Unknown		
				Total Dissolved Solids		0.92 Miles	2019
					Agricultural Return Flows		
					Urban Runoff/Storm Sewers		
					Flow Regulation/Modification Unknown Nonpoint Source		
					Unknown point source		
9	D	Forester Creek	00712000				
9	R	Forester Creek	90712000	Fecal Coliform		6.4 Miles	2005
				Impairment Located at lower	r 1 mile.		
					Urban Runoff/Storm Sewers		
					Spills		
					Unknown Nonpoint Source		
					Unknown point source		
				Oxygen, Dissolved		6.4 Miles	2019
					Source Unknown		
				рН		6.4 Miles	2019
				Impairment Located at upper			
					Industrial Point Sources		
					Habitat Modification		
					Spills		
					Unknown Nonpoint Source		
				Phosphorus	Unknown point source	6.4 Miles	2019
				r nosphor us		0.4 Miles	<b>M</b> V12
					Source Unknown		

## SAN DIEGO REGIONAL BOARD

REGION	ТҮРЕ	E NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
				Total Dissolved Solids		6.4 Miles	2019
				Impairment Located at lower			
					Agricultural Return Flows		
					Urban Runoff/Storm Sewers		
					Flow Regulation/Modification		
					Unknown Nonpoint Source		
					Unknown point source		
9	R	Green Valley Creek	90521000				
				Chloride		0.98 Miles	2019
					а		
					Source Unknown		2010
				Manganese		0.98 Miles	2019
					Source Unknown		
				Pentachlorophenol (PCP)		0.98 Miles	2019
				( )			
					Source Unknown		
				Sulfates		0.98 Miles	2019
					Urban Runoff/Storm Sewers		
					Natural Sources		
					Unknown Nonpoint Source		
					Unknown point source		
9	L	Guajome Lake	90311000				
				Eutrophic		33 Acres	2019
					Nonpoint/Point Source		
9	L	Hodges, Lake	90521000				
-	Ľ	Houges, Lune	<i><b>JUL</b></i>	Color		1104 Acres	2019
					<b>Urban Runoff/Storm Sewers</b>		
					<b>Unknown Nonpoint Source</b>		
					Unknown point source		
				Manganese		1104 Acres	2019
					Source Unknown		

## SAN DIEGO REGIONAL BOARD

REGION 1	ГҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
				Nitrogen		1104 Acres	2019
					Agriculture		
					Dairies		
					Urban Runoff/Storm Sewers		
					Unknown Nonpoint Source		
					Unknown point source		
				рН		1104 Acres	2019
					Source Unknown		
				Phosphorus		1104 Acres	2019
				<b>*</b> • • • •			
					Agriculture		
					Dairies		
					Urban Runoff/Storm Sewers		
					Unknown Nonpoint Source		
					Unknown point source		
				Turbidity		1104 Acres	2019
					Source Unknown		
9	R	Kit Carson Creek	90521000				
				Pentachlorophenol (PCP)		0.99 Miles	2019
					Source Unknown		
				Total Dissolved Solids	Source Unknown	0.99 Miles	2019
				Total Dissolved Solids		0.99 Milles	2019
					Agricultural Return Flows		
					Urban Runoff/Storm Sewers		
					Flow Regulation/Modification		
					Unknown Nonpoint Source		
					Unknown point source		
0	D .		00110000				
9	R	Laguna Canyon Channel	90112000	Sediment Toxicity		1.6 Miles	2019
				Scument Forthy		1.0 1011105	4017
					Source Unknown		

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REGION	ТҮРЕ	2 NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
9	Е	Loma Alta Slough	90410000	Eutrophic		8.2 Acres	2019
				Indicator bacteria	Nonpoint Source	8.2 Acres	2008
					Nonpoint Source		
9	R	Long Canyon Creek	90283000	Total Dissolved Solids		8.3 Miles	2019
					Source Unknown		
9	R	Los Penasquitos Creek	90610000	Phosphate		12 Miles	2019
				Total Dissolved Solids	Source Unknown	12 Miles	2019
					Source Unknown		
9	Е	Los Penasquitos Lagoon	90610000	Sedimentation/Siltation	Nonpoint/Point Source	469 Acres	2019
9	L	Loveland Reservoir	90931000				
				Aluminum		420 Acres	2019
				Manganese	Source Unknown	420 Acres	2019
					Source Unknown		
				Oxygen, Dissolved		420 Acres	2019
					Source Unknown		
9	В	Mission Bay (area at mouth of Rose Creek only)	90640000				
				Eutrophic		9.2 Acres	2019
				-	Nonpoint/Point Source		

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REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
				Lead		9.2 Acres	2019
				•	Nonpoint/Point Source		
9	В	Mission Bay (area at mouth of Tecolote Creek only)	90650000				
		Creek only)		Eutrophic		3.1 Acres	2019
					Nonpoint/Point Source		
				Lead	- · · · · <b>F</b> · · · · · · · · · · · · · · · · · · ·	3.1 Acres	2019
					Nonpoint/Point Source		
9	L	Morena Reservoir	91150000	~ .			
				Color		104 Acres	2019
					Source Unknown		
				Manganese		104 Acres	2019
					Source Unknown		
				рН		104 Acres	2019
					Source Unknown		
9	L	Murray Reservoir	90711000	рН		119 Acres	2019
				P			-017
					Source Unknown		
9	R	Murrieta Creek	90252000	Iron		12 Miles	2019
					Course Harles and		
				Manganese	Source Unknown	12 Miles	2019
					Source Unknown		
				Nitrogen		12 Miles	2019
					Source Unknown		

## SAN DIEGO REGIONAL BOARD

REGION TYPE NAME   9 R Oso Creek (at Miss)	CALWATER WATERSHED sion Viejo Golf Course) 90120000	POLLUTANT/STRESSOR Phosphorus	SOURCES SI Urban Runoff/Storm Sewers Unknown Nonpoint Source	ESTIMATED ZE AFFECTED 12 Miles	PROPOSED TMDL COMPLETION 2019
9 R Oso Creek (at Mis		Phosphorus	Urban Runoff/Storm Sewers Unknown Nonpoint Source		
9 R Oso Creek (at Mis	sion Vicio Colf Course) 90120000		Unknown Nonpoint Source		
9 R Oso Creek (at Mis	sion Vicio Colf Course) 90120000		Unknown Nonpoint Source		
9 R Oso Creek (at Mis	sion Vicio Colf Course) 00120000				
9 R Oso Creek (at Mis	sion Vigio Colf Course) 00120000		Unimourn naint counce		
9 R Oso Creek (at Mis	tion Visio Colf Course) 00120000		Unknown point source		
	sion viejo Gon Course) 90120000	Chloride		1 Miles	2019
		emorae		1 Miles	2017
			Source Unknown		
		Sulfates		1 Miles	2019
			Source Unknown		
		Total Dissolved Solids	Source Onknown	1 Miles	2019
				1 1.1100	-012
			Source Unknown		
9 L Otay Reservoir, L	ower 91031000				
		Color		1050 Acres	2019
			Source Unknown		
		Iron		1050 Acres	2019
			Source Unknown		
		Manganese		1050 Acres	2019
			Source Unknown		
		Nitrogen, ammonia (Total An	monia)	1050 Acres	2019
			Source Unknown		• • • •
		pH (high)		1050 Acres	2019
			Source Unknown		
9 C Pacific Ocean Sho	reline, Aliso HSA 90113000				
	,	Indicator bacteria		0.65 Miles	2005
		Impairment located at Lagun	a Beach at Lagunita Place / Blue Lagoon Place, Aliso	Beach.	
			Nonpoint/Point Source		

			0 · · · · · · · · · · · · · · · · · · ·				
REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDI COMPLETION
9	С	Pacific Ocean Shoreline, Buena Vista Creek HA	90421000				
				Indicator bacteria		1.2 Miles	2008
				Impairment located at Buena Avenue.	Vista Creek, Carlsbad City Beach at Carls	sbad Village Drive, Carlsbad	State Beach at Pine
					Nonpoint/Point Source		
9	С	Pacific Ocean Shoreline, Dana Point HSA	90114000				
				Indicator bacteria		2 Miles	2005
					Beach at West Street, Aliso Beach at Table Creek (large outlet), Salt Creek Beach at S		
					Nonpoint/Point Source		
9	С	Pacific Ocean Shoreline, Escondido Creek HA	90461000				
				Indicator bacteria		0.44 Miles	2008
				Impairment located at San El	ijo Lagoon outlet. Nonpoint/Point Source		
9	С	Pacific Ocean Shoreline, Imperial Beach	91010000				
		Pier		PCBs (Polychlorinated bipher	yls)	0.42 Miles	2019
					Source Unknown		
9	С	Pacific Ocean Shoreline, Laguna Beach HSA	90112000				
		nsa		Indicator bacteria		1.8 Miles	2005
				Impairment located at Main I	aguna Beach, Laguna Beach at Ocean Av we at Bluebird Canyon Road, Laguna Bea Nonpoint/Point Source	enue, Laguna Beach at Lagun	
0	C	Design Opener Chausting Laure Ald WA	00410000		Tonpont/Tonic Source		
9	С	Pacific Ocean Shoreline, Loma Alta HA	90410000	Indicator bacteria		1.1 Miles	2008
				Impairment located at Loma	Alta Creek Mouth	1.1 Miles	2000

					5	WKCD AFFKUVAL DAI	E: OCTOBER 25, 20
REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDI COMPLETION
9	С	Pacific Ocean Shoreline, Lower San Juan HSA	90120000				
				Indicator bacteria		1.2 Miles	2008
				Impairment located at North B Beach Road.	each Creek, San Juan Creek (large outlet),	Capistrano Beach, South C	apistrano Beach at
					Nonpoint/Point Source		
9	С	Pacific Ocean Shoreline, San Clemente HA	90130000				
				Indicator bacteria		3.7 Miles	2005
				Beach at El Portal St. Stairs, S Clemente City Beach at South	Beach (large outlet), Ole Hanson Beach Club an Clemente City Beach at Mariposa St., Sa Linda Lane, San Clemente City Beach at Lif City Beach at Trafalgar Canyon (Trafalgar ach at Cypress Shores. Nonpoint/Point Source	n Clemente City Beach at l eguard Headquarters, Und	Linda Lane, San er San Clemente
9	С	Pacific Ocean Shoreline, San Diego HU	90711000				
				Indicator bacteria		0.37 Miles	2005
				Impairment located at San Die	go River Mouth (aka Dog Beach). Nonpoint/Point Source		
9	С	Pacific Ocean Shoreline, San Diequito HU	90511000				
				Indicator bacteria		0.86 Miles	2005
				Impairment located at San Die	guito Lagoon Mouth, Solana Beach. Nonpoint/Point Source		
9	С	Pacific Ocean Shoreline, San Joaquin Hills HSA	90111000				
				Indicator bacteria		0.63 Miles	2005
				Impairment located at Cameo	Cove at Irvine Cove Dr./Riviera Way, Heisle	er Park-North	
					Urban Runoff/Storm Sewers		
					Unknown Nonpoint Source		
					Unknown point source		
9	С	Pacific Ocean Shoreline, San Luis Rey HU	90311000	Indicator bacteria		0.49 Miles	2005
				Impairment located at San Lui.	s Rev River Mouth.	0.47 IVINES	2003
				T T T T T T T T T T T T T T T T T T T			

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
9	С	Pacific Ocean Shoreline, San Marcos HA	90451000				
				Indicator bacteria	light State Deach	0.5 Miles	2005
				Impairment located at Moon	Nonpoint/Point Source		
9	С	Pacific Ocean Shoreline, Scripps HA	90630000				
				Indicator bacteria		3.9 Miles	2019
				This listing for malcator bac	teria onliy applies to the Childrens Pool Beach a Nonpoint/Point Source	rea of this ocean shorei	ine segment.
9	С	Pacific Ocean Shoreline, Tijuana HU	91111000	T. P. de L. de L			2010
				Indicator bacteria	border, extending north along the shore.	3 Miles	2010
				Impuirment tocurcu from the	Nonpoint/Point Source		
9	R	Pine Valley Creek (Upper)	91141000				
				Enterococcus		2.9 Miles	2010
					Grazing-Related Sources		
					Concentrated Animal Feeding Operations (permitted, point source)		
					Transient encampments		
				Phosphorus		2.9 Miles	2019
					Source Unknown		
				Turbidity		2.9 Miles	2019
					Source Unknown		
9	R	Pogi Canyon Creek	91020000				
				DDT		7.8 Miles	2019
					Source Unknown		
9	R	Prima Deshecha Creek	90130000				
				Phosphorus		1.2 Miles	2019
					Urban Runoff/Storm Sewers		
					Unknown Nonpoint Source Unknown point source		

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REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
				Turbidity		1.2 Miles	2019
					Urban Runoff/Storm Sewers		
					<b>Unknown Nonpoint Source</b>		
					Unknown point source		
9	R	Rainbow Creek	90222000				
				Iron		5 Miles	2019
					Course Haller and		
				Sulfates	Source Unknown	5 Miles	2019
				Sunates		5 Miles	2019
					Source Unknown		
				<b>Total Dissolved Solids</b>		5 Miles	2019
					Source Unknown		
9	R	Reidy Canyon Creek	90462000				
				Phosphorus		3.9 Miles	2019
					Source Unknown		
9	В	San Diego Bay	91010000				
,	Б	San Diego Day	91010000	PCBs (Polychlorinated biphen	yls)	10783 Acres	2019
					•		
					Source Unknown		
9	В	San Diego Bay Shoreline, 32nd St San	90822000				
		Diego Naval Station		Douthio Commenter Fff.		103 Acres	2019
				Benthic Community Effects	Nonnoint/Doint S	103 Acres	2019
				Sediment Toxicity	Nonpoint/Point Source	103 Acres	2019
				Scument Toxicity	Nonpoint/Point Source	105 Acres	2017
					Tonpoint/Font Source		
9	В	San Diego Bay Shoreline, at Americas Cup Harbor	90810000				
				Copper		88 Acres	2019
					Source Unknown		

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REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
9	В	San Diego Bay Shoreline, at Coronado Cays	91010000	Copper		47 Acres	2019
					Source Unknown		
9	В	San Diego Bay Shoreline, at Glorietta Bay	91010000	Copper		52 Acres	2019
					Source Unknown		
9	В	San Diego Bay Shoreline, at Harbor Island (East Basin)	90821000	Copper		73 Acres	2019
					Source Unknown		
9	В	San Diego Bay Shoreline, at Harbor Island (West Basin)	90810000	Connor		132 Acres	2019
				Copper	Source Unknown	152 Acres	2019
9	В	San Diego Bay Shoreline, at Marriott	90821000				
		Marina		Copper		24 Acres	2019
					Source Unknown		
9	В	San Diego Bay Shoreline, between Sampson and 28th Streets	90822000				
				Copper		53 Acres	2005
				Mercury	Nonpoint/Point Source	53 Acres	2006
					Nonpoint/Point Source		
				PAHs (Polycyclic Aromatic H	ydrocarbons)	53 Acres	2006
					Nonpoint/Point Source		

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REGION	түре	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
				PCBs (Polychlorinated bipher	yls)	53 Acres	2019
				Zinc	Nonpoint/Point Source	53 Acres	2019
					Nonpoint/Point Source		
9	С	San Diego Bay Shoreline, Chula Vista Marina	90912000	0		0.44 . 241	2010
				Copper		0.41 Miles	2019
					Source Unknown		
9	В	San Diego Bay Shoreline, Downtown	90821000				
		Anchorage		Benthic Community Effects		7.4 Acres	2019
					Nonpoint/Point Source		
				Sediment Toxicity		7.4 Acres	2019
					Nonpoint/Point Source		
9	С	San Diego Bay Shoreline, G Street Pier	90821000				2007
				Indicator bacteria	Urban Runoff/Storm Sewers	0.42 Miles	2006
					Unknown Nonpoint Source		
					Unknown point source		
9	В	San Diego Bay Shoreline, near Chollas	90822000				
		Creek		Benthic Community Effects		15 Acres	2006
				Dentine Community Lineas	Nonpoint/Point Source	10 110100	2000
				Sediment Toxicity	-	15 Acres	2006
					Nonpoint/Point Source		
9	В	San Diego Bay Shoreline, near Coronado Bridan	90822000				
		Bridge		Benthic Community Effects		37 Acres	2019
					Nonpoint/Point Source		

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REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
				Sediment Toxicity		37 Acres	2019
				Includes Crosby Street/Cesar	· Chavez Park area, that will receive add	itional monitoring.	
					Nonpoint/Point Source		
9	В	San Diego Bay Shoreline, near sub base	90810000				
				<b>Benthic Community Effects</b>		16 Acres	2019
					Nonpoint/Point Source		
				Sediment Toxicity		16 Acres	2019
					Nonpoint/Point Source		
9	В	San Diego Bay Shoreline, near Switzer Creek	90821000				
				Chlordane		5.5 Acres	2019
					Urban Runoff/Storm Sewers		
					Other		
					Boatyards		
					Nonpoint/Point Source		
				Lindane/Hexachlorocyclohex	ane (HCH)	5.5 Acres	2019
					Urban Runoff/Storm Sewers		
					Other		
					Boatyards		
					Nonpoint/Point Source		
				PAHs (Polycyclic Aromatic H	ydrocarbons)	5.5 Acres	2019
					Urban Runoff/Storm Sewers		
					Other		
					Boatyards		
					Nonpoint/Point Source		
9	В	San Diego Bay Shoreline, North of 24th Street Marine Terminal	90832000				
				<b>Benthic Community Effects</b>		9.5 Acres	2019
					Nonpoint/Point Source		
				Sediment Toxicity		9.5 Acres	2019
					Nonpoint/Point Source		

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
9	В	San Diego Bay Shoreline, Seventh Street Channel	90831000				
				<b>Benthic Community Effects</b>		9 Acres	2008
					Nonpoint/Point Source		
				Sediment Toxicity		9 Acres	2008
					Nonpoint/Point Source		
9	С	San Diego Bay Shoreline, Shelter Island Shoreline Park	90810000				
				Indicator bacteria		0.42 Miles	2006
					Unknown Nonpoint Source		
					Unknown point source		
9	В	San Diego Bay Shoreline, Vicinity of B St and Broadway Piers	90821000				
				<b>Benthic Community Effects</b>		9.9 Acres	2019
					Nonpoint/Point Source		
				Indicator bacteria		9.9 Acres	2006
				Estimated size of impairment	is 0.4 miles around the shoreline of the bay. Urban Runoff/Storm Sewers		
					Unknown Nonpoint Source		
					Unknown point source		
				Sediment Toxicity		9.9 Acres	2019
					Nonpoint/Point Source		
9	R	San Diego River (Lower)	90711000				
				Fecal Coliform		16 Miles	2005
				Lower 6 miles.	Urban Runoff/Storm Sewers		
					Wastewater		
					Nonpoint/Point Source		
				Low Dissolved Oxygen	<b>F</b>	16 Miles	2019
					ent Calwater wtareshed 90712.		
					Urban Runoff/Storm Sewers		
					Unknown Nonpoint Source		
					Unknown point source		

### SAN DIEGO REGIONAL BOARD

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
				Phosphorus		16 Miles	2019
				Impairment transcends adjac	cent Calwater watershed 90712.		
					Urban Runoff/Storm Sewers		
					Unknown Nonpoint Source		
					Unknown point source		2010
				Total Dissolved Solids	ent Calwater watershed 90712.	16 Miles	2019
				Impairment transcenas aajac	Urban Runoff/Storm Sewers		
					Flow Regulation/Modification		
					Natural Sources		
					Unknown Nonpoint Source		
					Unknown point source		
0			001/1000				
9	Е	San Elijo Lagoon	90461000	Eutrophic		566 Acres	2019
				Estimated size of impairment	is 330 acres.	500 Acres	2017
				- 7 1	Nonpoint/Point Source		
				Indicator bacteria		566 Acres	2008
				Estimated size of impairment			
					Nonpoint/Point Source		
				Sedimentation/Siltation		566 Acres	2019
				Estimated size of impairment			
					Nonpoint/Point Source		
9	R	San Juan Creek	90120000				
				DDE		1 Miles	2019
					Source Unknown		
				Indicator bacteria	Source Unknown	1 Miles	2005
				murcator bacteria		1 Whites	2005
					Nonpoint/Point Source		
9	Е	San Juan Creek (mouth)	90120000				
7	Ľ	San Juan Creek (III)	70120000	Indicator bacteria		6.3 Acres	2008
					Nonpoint/Point Source		
					ponter onte Source		

### SAN DIEGO REGIONAL BOARD

			CALWATER		POTENTIAL	ESTIMATED	PROPOSED TMDL
REGION	TYPE		WATERSHED	POLLUTANT/STRESSOR	SOURCES	SIZE AFFECTED	COMPLETION
9	R	San Luis Rey River	90311000			10 10	2010
				Chloride	12 11	19 Miles	2019
				Impairment located at lower	13 miles. Urban Runoff/Storm Sewers		
					Unknown Nonpoint Source		
					Unknown point source		
				Total Dissolved Solids		19 Miles	2019
					Industrial Point Sources		
					Agriculture-storm runoff		
					Urban Runoff/Storm Sewers		
					Surface Mining		
					Flow Regulation/Modification		
					Natural Sources		
					Golf course activities		
					Unknown Nonpoint Source		
					Unknown point source		
					Clikilown point source		
9	R	San Marcos Creek	90451000	DDE		10 10	2010
				DDE		19 Miles	2019
					Source Unknown		
				Phosphorus	Source Chikhown	19 Miles	2019
				r nosphor us		19 Willes	2019
					Source Unknown		
				Sediment Toxicity		19 Miles	2019
				bediment Toxicity		17 111105	
					Source Unknown		
9	L	San Marcos Lake	90452000				
				Ammonia as Nitrogen		17 Acres	2019
				-			
					Source Unknown		
				Nutrients		17 Acres	2019
					Source Unknown		

						SWRCB APPROVAL DAT	E: OCTOBER 25, 2006
REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
				Phosphorus		17 Acres	2019
					Source Unknown		
9	L	San Vicente Reservoir	90721000	Chloride		1058 Acres	2019
				Color	Source Unknown	1058 Acres	2019
				Manganese	Source Unknown	1058 Acres	2019
				pH (high)	Source Unknown	1058 Acres	2019
				Sulfates	Source Unknown	1058 Acres	2019
					Source Unknown		
9	R	Sandia Creek	90222000	Iron		1.5 Miles	2019
				Manganese	Source Unknown	1.5 Miles	2019
				Nitrogen	Source Unknown	1.5 Miles	2019
				Sulfates	Source Unknown	1.5 Miles	2019
					Source Unknown		

## SAN DIEGO REGIONAL BOARD

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
				Total Dissolved Solids		1.5 Miles	2019
					Urban Runoff/Storm Sewers		
					Flow Regulation/Modification		
					Natural Sources		
					Unknown Nonpoint Source		
					Unknown point source		
9	Е	Santa Margarita Lagoon	90211000				
				Eutrophic		28 Acres	2019
					Nonpoint/Point Source		
9	R	Santa Margarita River (Upper)	90222000				
				Phosphorus		18 Miles	2019
					Urban Runoff/Storm Sewers		
					Unknown Nonpoint Source		
					Unknown point source		
9	R	Segunda Deshecha Creek	90130000			0.92 Miles	2010
				Phosphorus		0.92 Milles	2019
					Urban Runoff/Storm Sewers Unknown Nonpoint Source		
					Unknown point source		
				Turbidity		0.92 Miles	2019
					Construction/Land Development		
					Urban Runoff/Storm Sewers		
					Channelization		
					Flow Regulation/Modification		
					Unknown Nonpoint Source		
					Unknown point source		
9	R	Soledad Canyon	90610000				
				Sediment Toxicity		1.7 Miles	2019
					Source Unknown		

## SAN DIEGO REGIONAL BOARD

			CALWATER		POTENTIAL	ESTIMATED	PROPOSED TMDL
REGION	ТҮРЕ	NAME	WATERSHED	POLLUTANT/STRESSOR	SOURCES	SIZE AFFECTED	COMPLETION
9	L	Sutherland Reservoir	90553000				
				Color		561 Acres	2019
					Urban Runoff/Storm Sewers		
					Unknown Nonpoint Source		
					Unknown point source		
				Manganese		561 Acres	2019
					Source Unknown		
				рН		561 Acres	2019
					Source Unknown		
9	L	Sweetwater Reservoir	90921000				
				Oxygen, Dissolved		925 Acres	2019
					Source Unknown		
9	R	Tecolote Creek	90650000				
				Cadmium		6.6 Miles	2019
					Nonpoint/Point Source		
				Copper		6.6 Miles	2019
					Nonpoint/Point Source		
				Indicator bacteria	•	6.6 Miles	2006
					Nonpoint/Point Source		
				Lead	Nonpoint/Point Source	6.6 Miles	2019
					Nonpoint/Point Source		2010
				Phosphorus		6.6 Miles	2019
					Source Unknown		
				Toxicity		6.6 Miles	2019
					Nonpoint/Point Source		

REGION TYP	E NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
			Turbidity		6.6 Miles	2019
			Zinc	Source Unknown	6.6 Miles	2019
				Nonpoint/Point Source		
9 R	Temecula Creek	90251000	Nitrogen		44 Miles	2019
			Phosphorus	Source Unknown	44 Miles	2019
			Total Dissolved Solids	Source Unknown	44 Miles	2019
				Source Unknown		
9 R	Tijuana River	91111000	Eutrophic		6 Miles	2019
			Indicator bacteria	Nonpoint/Point Source	6 Miles	2010
			Low Dissolved Oxygen	Nonpoint/Point Source	6 Miles	2019
			Pesticides	Nonpoint/Point Source	6 Miles	2019
			Solids	Nonpoint/Point Source	6 Miles	2019
			Synthetic Organics	Nonpoint/Point Source	6 Miles	2019
			Symmetric Ox guines	Nonpoint/Point Source		

						SWRCB APPROVAL DAT	E: OCTOBER 25, 2006
REGION TYPE	E	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
				Trace Elements		6 Miles	2019
				Trash	Nonpoint/Point Source	6 Miles	2019
				1 [ 251]		0 Miles	2019
					Nonpoint/Point Source		
9 E	Tijuana	Niver Estuary	91111000				
				<b>Eutrophic</b> Estimated size of impairment is		1319 Acres	2019
					Nonpoint/Point Source	1010	
				Indicator bacteria Estimated size of impairment is	150 acres	1319 Acres	2010
					Nonpoint/Point Source		
				Lead	•	1319 Acres	2019
				Estimated size of impairment is	s 1 acre.		
					Nonpoint/Point Source		
				Low Dissolved Oxygen		1319 Acres	2019
					Urban Runoff/Storm Sewers		
					Wastewater		
					Unknown Nonpoint Source		
					Unknown point source		
				Nickel		1319 Acres	2019
				Estimated size of impairment is			
					Nonpoint/Point Source		
				Pesticides	_	1319 Acres	2019
				Estimated size of impairment is			
					Nonpoint/Point Source	1319 Acres	2010
				<b>Thallium</b> Estimated size of impairment is	1 acre	1519 Acres	2019
					Nonpoint/Point Source		
				Trash		1319 Acres	2019
				Estimated size of impairment is	s 1 acre.	ier, mites	
					Nonpoint/Point Source		

### SAN DIEGO REGIONAL BOARD

				SWRCB APPROVAL DAT	TE: OCTOBER 25, 2006
<b>REGION TYPE</b>	NAME	CALWATER WATERSHED POLLUTANT/STRESS	POTENTIAL OR SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
		Turbidity		1319 Acres	2019
			Source Unknown		

	ABBREVIATIONS						
REG	IONAL WATER QUALITY CONTROL BOARDS	WATER BODY TYPE					
1	North Coast	<b>B</b> = Bays and Harbors					
2	San Francisco Bay	C = Coastal Shorelines/Beaches					
3	Central Coast	E = Estuaries					
4	Los Angeles	L = Lakes/Reserviors					
5	Central Valley	<b>R</b> = 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

"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