

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

COLORADO RIVER BASIN 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
7	R	Alamo River	72310000	Chlorpyrifos		57 Miles	2019
					Source Unknown		
				DDT		57 Miles	2019
					Source Unknown		
				Dieldrin		57 Miles	2019
					Source Unknown		
				PCBs (Polychlorinated biphenyls)		57 Miles	2019
					Source Unknown		
				Selenium		57 Miles	2003
				<i>Selenium originates from Upper Basin Portion of Colorado River. Elevated fish tissue levels. For 2006, selenium was moved by USEPA from the being addressed list back to the 303(d) list pending completion and USEPA approval of a TMDL.</i>			
					Agricultural Return Flows		
				Toxaphene		57 Miles	2019
					Source Unknown		
7	R	Coachella Valley Storm Water Channel	71947000	Pathogens		24 Miles	2006
				<i>This listing for pathogens only applies to a 17 mile area of the Coachella Valley Storm Water Channel from Dillion Road to the Salton Sea.</i>			
					Source Unknown		
				Toxaphene		24 Miles	2019
				<i>This listing for toxaphene only applies to a 2 mile area of the Coachella Valley Storm Water Channel from Lincoln Street to the Salton Sea.</i>			
					Source Unknown		
7	R	Colorado River (Imperial Reservoir to California-Mexico Border)	72700000	Selenium		11 Miles	2019
					Source Unknown		

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7	R	Imperial Valley Drains	72310000	<b>DDT</b> <i>The listing for DDT only applies to the Barbara Worth Drain, Peach Drain, and Rice Drain areas of the Imperial Valley drains.</i>	<b>Source Unknown</b>	1225 Miles	2019
				<b>Diieldrin</b> <i>The listing for diieldrin only applies to the Barbara Worth Drain and Fig Drain areas of the Imperial Valley drains.</i>	<b>Source Unknown</b>	1225 Miles	2019
				<b>Endosulfan</b> <i>The listing for endosulfan only applies to the Peach Drain area of the Imperial Valley drains.</i>	<b>Source Unknown</b>	1225 Miles	2019
				<b>PCBs (Polychlorinated biphenyls)</b> <i>The listing for PCBs only applies to the Central Drain area of the Imperial Valley drains, from Meloland Road to the outlet into the Alamo River.</i>	<b>Source Unknown</b>	1225 Miles	2019
				<b>Selenium</b> <i>Selenium originates from Upper Basin Portion of Colorado River. Elevated fish tissue levels.</i>	<b>Agricultural Return Flows</b>	1225 Miles	2019
				<b>Toxaphene</b> <i>This listing for toxaphene only applies to the Barbara Worth Drain, Peach Drain, and Rice Drain of the Imperial Valley drains.</i>	<b>Source Unknown</b>	1225 Miles	2019
7	R	New River (Imperial County)	72800000	<b>1,2,4-Trimethylbenzene</b>	<b>Industrial Point Sources</b> <b>Out-of-state source</b>	66 Miles	2006
				<b>Chlordane</b>	<b>Source Unknown</b>	66 Miles	2019
				<b>Chloroform</b>	<b>Industrial Point Sources</b> <b>Out-of-state source</b>	66 Miles	2006
				<b>Chlorpyrifos</b>	<b>Source Unknown</b>	66 Miles	2019

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				Copper		66 Miles	2019
				<i>This listing was made by USEPA for 2006.</i>			
					Source Unknown		
				DDT		66 Miles	2019
					Source Unknown		
				Diazinon		66 Miles	2019
					Source Unknown		
				Dieldrin		66 Miles	2019
					Source Unknown		
				Mercury		66 Miles	2019
					Source Unknown		
				meta-para xylenes		66 Miles	2006
					Industrial Point Sources		
					Out-of-state source		
				Nutrients		66 Miles	2006
				<i>Regional Board proposes to establish TMDL in cooperation with U.S. EPA and Mexico.</i>			
					Major Municipal Point Source-dry and/or wet weather discharge		
					Agricultural Return Flows		
					Out-of-state source		
				Organic Enrichment/Low Dissolved Oxygen		66 Miles	2006
					Wastewater		
					Inappropriate Waste Disposal/Wildcat Dumping		
					Out-of-state source		
					Unknown point source		
				o-Xylenes		66 Miles	2006
					Industrial Point Sources		
					Out-of-state source		

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				PCBs (Polychlorinated biphenyls)		66 Miles	2019
					Source Unknown		
				p-Cymene		66 Miles	2006
					Industrial Point Sources		
					Out-of-state source		
				p-Dichlorobenzene/DCB		66 Miles	2006
					Industrial Point Sources		
					Out-of-state source		
				Pesticides		66 Miles	2019
					Agricultural Return Flows		
					Out-of-state source		
				Selenium		66 Miles	2019
					Source Unknown		
				Toluene		66 Miles	2006
					Industrial Point Sources		
					Out-of-state source		
				Toxaphene		66 Miles	2019
					Source Unknown		
				Toxicity		66 Miles	2019
					Source Unknown		
				Trash		66 Miles	2006
					Out-of-state source		
7	R	Palo Verde Outfall Drain and Lagoon	71540000	DDT		19 Miles	2019
					Source Unknown		

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				Pathogens		19 Miles	2019
				<i>This listing was made by USEPA for 2006.</i>			
					Source Unknown		
7	S	Salton Sea	72800000	Nutrients		233340 Acres	2006
					Major Industrial Point Source		
					Agricultural Return Flows		
					Out-of-state source		
				Salinity		233340 Acres	2019
				<i>TMDL development will not be effective in addressing this problem, which will require an engineering solution with federal, local, and state cooperation.</i>			
					Agricultural Return Flows		
					Out-of-state source		
					Point Source		
				Selenium		233340 Acres	2019
					Agricultural Return Flows		

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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