

Ventura County Municipal Separate Storm Sewer System Permit

**ATTACHMENT A**  
Watershed Management Areas

Watershed Management Area	Hydrologic Units(s)	Major Surface Water Bodies	303(d) Pollutant(s) of Concern	Permittees
Ventura River	402.10 402.20 402.31 402.32	Ventura River Ventura River Estuary Canada Larga Matilija Creek Matilija Creek Reservoir San Antonio Creek	Algae Coliform (fecal, total) Eutrophic Low DO Nitrogen Trash	City of Ojai City of San Buenaventura Ventura County Watershed Protection District
Santa Clara River	403.11 403.21 403.22 403.31 403.32 403.41 403.42 403.43 403.44 403.51 403.52 403.53 403.54 403.55	Santa Clara River Santa Clara River Estuary Brown Barranca/Long Canyon Elizabeth Lake Hopper Creek Lake Hughes Mint Canyon Creek Munz Lake Piru Creek Pole Creek Sespe Creek Torrey Canyon Creek Wheeler Canyon/Todd Barranca	Algae Ammonia ChemA* (tissue) Chloride Coliform Enrichment Eutrophic Fish kills Low DO/Organic Enrichment Nitrate + Nitrite Odors pH Sulfate Trash Total Dissolved Solids Toxaphene	City of Fillmore City of Oxnard City of San Buenaventura City of Santa Paula Ventura County Watershed Protection District

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Calleguas Creek	403.11	Calleguas Creek	Algae	City of Camarillo City of Moorpark City of Oxnard City of Simi Valley City of Thousand Oaks Ventura County Watershed Protection District
	403.12	Calleguas Creek Estuary	Ammonia	
	403.61	Arroyo Conejo	Boron	
	403.62	Arroyo Las Posas	ChemA* (tissue)	
	403.63	Arroyo Simi	Chlordane (tissue, sediment)	
	403.64	Beardsley Channel	Chloride	
	403.67	Conejo Creek	Chlorpyrifos (tissue)	
	403.66	Fox Barranca	Coliform, fecal	
	403.68	Mugu Lagoon	Copper (total, dissolved)	
		Mugu Drain/Oxnard Drain	Dacthal (sediment)	
		Rio de Santa Clara/Oxnard Drain	DDT (tissue, sediment)	
		Revolon Slough	Dieldrin (tissue)	
	Tapo Canyon	Endosulfan (tissue, sediment)		
		Hexachlorocyclohexane (tissue)		
		Mercury		
		Nickel		
		Nitrate + Nitrite		
		Nitrate as Nitrogen (NO3)		
		Nitrogen		
		Organophosphorus Pesticides		
		PCBs (tissue)		
		Sediment Toxicity		
		Sedimentation/Siltation		
		Selenium		
		Sulfate		
		Total Dissolved Solids		
		Toxaphene (tissue, sediment)		
		Toxicity		
		Trash		
		Zinc		

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Malibu Creek	401.00 403.11 404.21 404.22 404.23 404.24 404.25 404.26 404.47 404.45	Malibu Creek Malibu Creek Lagoon Lake Lindero Lake Sherwood Las Virgenes Creek Linero Creek Malibou Lake Medea Creek Palo Comado Santa Monica Bay Westlake Lake Triunfo Creek	Algae Ammonia Coliform DDT (tissue, sediment) Enteric viruses Eutrophic Lead Low DO/Organic Enrichment Nutrients (algae) PAHs (sediment) PCBs (tissue, sediment) PH Mercury Scum/foam Sedimentation/Siltation Sediment Toxicity Selenium Specific Conductance Trash	City of Simi Valley City of Thousand Oaks Ventura County Watershed Protection District

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Miscellaneous Ventura Coastal	401.00 403.11	Channel Islands Harbor Channel Islands Beach Hobie Beach Mandalay Beach McGrath Lake McGrath Beach Ormond Beach Port Hueneme Harbor Promenade Park Beach Rincon Beach San Buenaventura Beach Santa Clara River Estuary Beach/Surfers Knoll Ventura Harbor; Ventura Keys	Beach closures Coliform (fecal) Chlordane (sediment) DDT (tissue, sediment) Dieldrin (sediment) PCBs (tissue, sediment) Lead (sediment) Sediment Toxicity Zinc (sediment)	City of Oxnard City of Port Hueneme City of San Buenaventura Ventura County Watershed Protection District