

Appendix A:
List of Water Quality Limited Segments in Santa Barbara County

APPENDIX A

2006 Clean Water Act Section 303(d) List of Water Quality Limited Segments in Santa Barbara County1

Segment Name	Pollutant/ Stressor	Potential Pollution Source(s)	Estimated Segment Size	Proposed TMDL Completion Date	Watershed
Alamo Creek	Fecal Coliform	Agriculture Range Grazing-Riparian and/or Upland Natural Sources	7.8 miles	2008	Cuyama
Arroyo Burro Creek	Pathogens	Urban Runoff/Storm Sewers Non-point Source	6.1 Miles	2015	Santa Barbara
Arroyo Paredon	Boron Nitrate as Nitrate (NO3) Toxicity	Unknown	5.2 miles	2019	Carpinteria
Bell Creek	Nitrate as Nitrate (NO3)	Unknown	1.1 miles	2019	Gaviota
Bradley Canyon Creek	Ammonia (Unionized)	Unknown	17 miles	2019	Santa Maria Valley
	Fecal Coliform	Agriculture Pasture Grazing-Riparian or Upland Urban Runoff/Storm Sewers Natural Sources	17 miles	2008	
	Nitrate as Nitrate (NO3)	Unknown	17 miles	2019	

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Bradley Channel	Fecal Coliform	Unknown	3.1 miles	2008	Santa Maria Valley
	Nitrate as Nitrate (NO3)	Unknown		2019	
Canada de Gaviota	Boron	Unknown	7 miles	2019	Gaviota
Carneros Creek	Ammonia (Unionized)	Unknown	3.4 miles	2019	Goleta
Carpinteria Creek	Pathogens	Agriculture	5.8 miles	2015	Carpinteria
		Land Disposal			
		Septage Disposal			
Carpinteria Marsh (El Estero Marsh)	Nutrients	Agriculture	188 acres	2019	Carpinteria
		Organic Enrichment/Low Dissolved Oxygen			
	Priority Organics	Urban Runoff/Storm Sewers			
Casmalia Canyon Creek	Sedimentation/Siltation	Unknown	5 miles	2019	San Antonio

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Cuyama River	Boron	Unknown	134 miles	2019	Cuyama
Franklin Creek	Nitrate as Nitrate (NO3)	Unknown	2.8 miles	2019	Carpinteria
Glen Annie Canyon	Nitrate as Nitrate (NO3)	Unknown	5.7 miles	2019	Goleta
Goleta Slough/Estuary	Pathogens	Urban Runoff/Storm Sewers	196 acres	2015	Goleta
	Priority Organics	Non-point Source		2019	
Main Street Canal	Ammonia (Unionized)	Unknown	5.1 miles	2019	Santa Maria Valley
	Nitrate	Agriculture	5.1 miles	2015	
		Urban Runoff/Storm Sewers Non-point Source			
Mission Creek	Pathogens	Urban Runoff/Storm Sewers Transient encampments	8.6 miles	2015	Santa Barbara
		Unknown Toxicity			

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Orcutt Creek	Ammonia (Unionized)	Unknown	10 miles	2019	Santa Maria Valley		
	Boron	Natural Sources		2019			
	Chlorpyrifos	Unknown		2019			
	DDT	Unknown		2019			
	Dieldrin	Unknown		2019			
	Fecal Coliform	Agriculture Pasture Grazing-Riparian and/or Upland Natural Sources		2008			
				Nitrate		Non-point Source	2015
				Unknown			
Rincon Creek	Boron	Unknown	10 miles	2019	Carpinteria		
	Toxicity	Unknown					
San Antonio Creek (San Antonio Watershed, Rancho del las Flores Bridge at Hwy 135 to downstream at Railroad Bridge)	Ammonia as Nitrogen	Unknown	14 miles	2019	San Antonio		
	Boron	Natural Sources					
	Nitrogen, Nitrate	Unknown					

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Santa Maria River	Ammonia (Unionized)	Unknown	51 miles	2019	Santa Maria Valley	
	Chlorpyrifos	Unknown	51 miles	2015		
	DDT	Unknown	51 miles	2015		
	Dieldrin	Unknown	51 miles	2015		
	Endrin	Unknown	51 miles	2015		
	Fecal Coliform	Agriculture	51 miles	2008		
			Pasture Grazing-Riparian and/or Upland			
			Urban Runoff/Storm Sewers			
			Natural Sources			
		Nitrate				2015
		Agriculture				
		Pasture Grazing-Riparian and/or Upland				
		Urban Runoff/Storm Sewers				

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Santa Ynez River (below city of Lompoc to Ocean)	Nitrate as Nitrate (NO3)	Unknown	3.8 miles	2015	Lompoc
	Salinity/TDS/Chlorides				
	Sedimentation/Siltation	Agriculture		2019	
		Agriculture Urban Runoff/Storm Sewers Resource Extraction		2019	
Santa Ynez River (Cachuma Lake to below city of Lompoc)	Salinity/TDS/Chlorides	Agriculture	43 miles	2019	Los Olivos
	Sedimentation/Siltation	Agriculture Urban Runoff/Storm Sewers Resource Extraction			
Shuman Canyon Creek	Sedimentation/Siltation	Unknown	8.5 miles	2019	San Antonio
Pacific Ocean at Arroyo Burro Beach	Total Coliform	Unknown	0.06 miles	2015	Santa Barbara
Pacific Ocean at Carpinteria State Beach (Carpinteria Creek mouth)	Fecal Coliform	Unknown	0.06 miles	2015	Carpinteria
	Total Coliform				

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Pacific Ocean at East Beach (mouth of Mission Creek)	Fecal Coliform	Agriculture Urban Runoff/Storm Sewers Natural Sources Non-point Source Unknown Non-point Source	0.06 miles	2015	Santa Barbara
	Total Coliform	Agriculture Urban Runoff/Storm Sewers Non-point Source Unknown Non-point Source			
Pacific Ocean at East Beach (mouth of Sycamore Creek)	Total Coliform	Unknown	0.06 miles	2015	Santa Barbara
Pacific Ocean at Gaviota Beach (mouth of Canada de la Gaviota Creek)	Total Coliform	Unknown	0.06 miles	2015	Gaviota
Pacific Ocean at Hammonds Beach	Fecal Coliform	Unknown	0.06 miles	2015	Montecito
Pacific Ocean at Hope Ranch Beach	Fecal Coliform	Unknown	0.06 miles	2015	Santa Barbara

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Pacific Ocean at Jalama Beach	Fecal Coliform	Agriculture	0.06 miles	2015	Jalama
	Total Coliform	Urban Runoff/Storm Sewers Natural Sources Non-point Source Unknown Non-point Source			
Pacific Ocean at Ocean Beach	Fecal Coliform	Unknown	0.06 miles	2015	Lompoc
	Total Coliform				
Pacific Ocean at Point Rincon (mouth of Rincon Cr)	Fecal Coliform	Unknown	0.06 miles	2015	Carpinteria
	Total Coliform				
Pacific Ocean at Refugio Beach	Total Coliform	Unknown	0.06 miles	2015	Capitan

¹ Adopted by Resolution of the SWRCB on October 25, 2006