

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

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

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

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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 | | |

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

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

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

CENTRAL COAST REGIONAL WATER QUALITY CONTROL BOARD

USEPA APPROVAL DATE: JUNE 28, 2007

| REGION | TYPE | NAME | CAL WATER WATERSHED | POLLUTANT/STRESSOR | POTENTIAL SOURCES | ESTIMATED SIZE AFFECTED | PROPOSED TMDL COMPLETION |
|--------|------|---|---------------------|------------------------|---|-------------------------|--------------------------|
| | | | | 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 | | |

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

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 | 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 | | 14 Miles | 2019 |
| | | | | | Source Unknown | | |
| 3 | R | San Benito River | 30530020 | Fecal Coliform | | 86 Miles | 2011 |
| | | | | | Source Unknown | | |

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

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 | 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 | | 6.9 Miles | 2004 |
| 3 | R | San Diego Creek | 31100050 | Toxaphene Source Unknown | | 4.6 Miles | 2019 |
| 3 | R | San Lorenzo Creek | 30970023 | Boron Source Unknown | | 49 Miles | 2019 |
| | | | | Fecal Coliform Agriculture Pasture Grazing-Riparian and/or Upland Urban Runoff/Storm Sewers Natural Sources | | 49 Miles | 2019 |
| 3 | R | San Lorenzo River | 30412022 | Pathogens Urban Runoff/Storm Sewers Septage Disposal | | 27 Miles | 2019 |
| 3 | E | San Lorenzo River Lagoon | 30412053 | Pathogens Urban Runoff/Storm Sewers Natural Sources | | 66 Acres | 2019 |
| 3 | R | San Luis Obispo Creek | 31024011 | Nitrate as Nitrate (NO3) Source Unknown | | 1.6 Miles | 2007 |

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

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 | 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 | | 6.7 Miles | 2004 |
| 3 | R | San Vicente Creek | 30411023 | Sedimentation/Siltation Silviculture | | 9.1 Miles | 2019 |
| 3 | R | Santa Maria River | 31210030 | Ammonia (Unionized) Chlorpyrifos DDT Dieldrin Endrin Fecal Coliform Nitrate | Source Unknown Source Unknown Source Unknown Source Unknown Source Unknown Agriculture Pasture Grazing-Riparian and/or Upland Urban Runoff/Storm Sewers Natural Sources Agriculture Pasture Grazing-Riparian and/or Upland Urban Runoff/Storm Sewers | 51 Miles 51 Miles 51 Miles 51 Miles 51 Miles 51 Miles | 2019 2015 2015 2015 2015 2008 2015 |

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

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 |

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

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 | 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

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 | | |

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

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 | R | Watsonville Slough | 30510030 | Pathogens | Urban Runoff/Storm Sewers Source Unknown Nonpoint Source | 6.2 Miles | 2006 |
| | | | | <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> | | | |
| | | | | Pesticides | Agriculture Irrigated Crop Production Agriculture-storm runoff Agriculture-irrigation tailwater Nonpoint Source | 6.2 Miles | 2007 |
| 3 | R | Zayante Creek | 30412040 | Sedimentation/Siltation | Agriculture Silviculture Road Construction Disturbed Sites (Land Develop.) Erosion/Siltation Nonpoint Source | 9.2 Miles | 2019 |

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

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 |
|--------|------|------|-----------------------|--------------------|----------------------|----------------------------|-----------------------------|
|--------|------|------|-----------------------|--------------------|----------------------|----------------------------|-----------------------------|

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