ADMINISTRATIVE UPDATE OF THE WATER QUALITY CONTROL PLAN FOR THE LOS ANGELES REGION – CHAPTER 7 "TMDLS"

STAFF REPORT

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD, LOS ANGELES REGION

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I. Introduction

The *Water Quality Control Plan for the Los Angeles Region* (Basin Plan) is the Regional Board's master water quality control planning document for the coastal watersheds of Los Angeles and Ventura Counties. The Basin Plan contains the region's water quality standards, which consists of beneficial uses, water quality objectives to protect those uses, and an anti-degradation policy along with a program of implementation, and non-regulatory descriptions of the region covered by the plan. The current Basin Plan was adopted by the Regional Board on June 13, 1994, and approved by the State Water Resources Control Board (State Board) on November 17, 1994 and by the State Office of Administrative Law on February 23, 1995. Since then, several Basin Plan amendments have been adopted by the Regional Board and approved by the State Water Resources Control Board (State Board), the State Office of Administrative Law (OAL), and the United States Environmental Protection Agency (US EPA). Included in these Basin Plan amendments are 30 Total Maximum Daily Loads (TMDLs).

Recognizing the importance of a current planning document, an administrative update of the Basin Plan was identified as a priority project to be addressed during the most recent triennial review (Resolution No. R10-001). The administrative update is being conducted in phases, the first of which was the update of Chapter 2 (Beneficial Uses) of the Basin Plan. This is the second phase of the administrative update, which is the addition of Chapter 7, "Total Maximum Daily Loads" (TMDLs) to the Basin Plan. Chapter 7 explains the legal basis and authority for establishing TMDLs, and describes the components of a TMDL. In addition, this chapter includes the TMDL summaries and tables for the 30 TMDLs that have been adopted and approved since the last update of the Basin Plan. The TMDLs are summarized in Sections 7-1 to 7-37 (Sections 7-15, 7-20, and 7-32 through 7-36 were intentionally omitted) of Chapter 7.

This update to the Basin Plan to add Chapter 7 is non-regulatory in nature and does not involve changes to any of the already approved TMDLs. It neither modifies nor deletes any component of the 30 existing TMDLs in the Los Angeles region. It is part of a multistep plan to administratively update the entire Basin Plan. Any regulatory updates to Chapter 7 of the Basin Plan will be addressed in the future as a separate Board action.

II. Process for Incorporating Previously Adopted TMDLs

The process for adding the 30 previously adopted TMDLs to Chapter 7 of the Basin Plan involved (1) compiling the most updated versions of the TMDLs, (2) summarizing the chronology of adoption and approval and, where applicable, subsequent revisions to the TMDLs, (3) formatting the TMDLs to ensure consistency, and (4) combining the TMDLs into one cohesive document. The 30 TMDLs included in this update have been adopted by the Regional Board, and approved by State Board, OAL, and US EPA. In some cases, TMDLs have been subsequently revised, readopted, and reapproved. In those cases, the most current TMDLs are included in the Chapter 7 update.

For several TMDLs, minor non-substantive modifications were made during the approval process for clarity or consistency. Each of the adopting resolutions includes a resolved clause in which the Regional Board authorizes the Executive Officer to make such changes, if necessary. In these cases, the proposed Chapter 7 reflects these minor, non-substantive modifications.

After reviewing the 30 Basin Plan amendments, some spelling and punctuation errors were found. Therefore, minor, non-substantive changes were made to misspelled words and punctuation errors. Also, in importing the Basin Plan amendments to the layout program and format that are presented in Chapter 7, the footnotes in some tables were moved to endnotes in their respective sections. In the Calleguas Creek Organochlorine Pesticides, Polychlorinated Biphenyls, and Siltation TMDL, a change was made to the footnote numbering, as the original footnote numbers were incorrect. This change is also non-substantive, as the Regional Board's original intent is clear from the context of the footnotes and the accompanying staff report. In addition to the footnote numbers being corrected, the footnotes in the Calleguas Creek Organochlorine Pesticides, Polychlorinated Biphenyls, and Siltation TMDL were renumbered for the purpose of clarity within the tables. Lastly, in all 30 of the Basin Plan amendments, the adoption date(s), approval dates, and effective date(s) were inserted at the beginning of each TMDL. Where a TMDL had been revised, readopted, and approved, the most recent effective date was inserted at the beginning of the TMDL. However, several of those TMDLs refer to the "effective date of the TMDL" when specifying implementation milestones, and often that means the original effective date. In those cases where the effective date refers to the original effective date, the words "effective date of the TMDL" were replaced with the original effective date for clarity.

III. Previously Adopted TMDLs

Since the adoption of the Basin Plan in 1994, 30 TMDLs have been adopted. While these amendments have been in effect for some time, they have not been physically integrated into the Basin Plan. Below is a list of these TMDLs.

7-1 San Gabriel River (East Fork) Trash TMDL

The San Gabriel River (East Fork) Trash TMDL interprets the narrative water quality objective, which is exceeded by the deposition of trash and identifies measures necessary to meet that objective. This TMDL protects the beneficial uses impaired by trash in San Gabriel River (East Fork), including: water contact recreation (REC-1), non-contact water recreation (REC-2), warm freshwater habitat (WARM), cold freshwater habitat (COLD), wildlife habitat (WILD), rare, threatened, or endangered species (RARE), spawning, reproduction, and/or early development (SPWN), and wetland habitat (WET).

7-2 Los Angeles River Watershed Trash TMDL

The Los Angeles River Watershed Trash TMDL interprets the narrative water quality objective, which is exceeded by the deposition of trash and identifies measures necessary to meet that objective. The TMDL protects the beneficial uses impaired by trash in the Los Angeles River, including: water contact-recreation (REC- 1), non-contact water recreation (REC-2), warm fresh water habitat (WARM), wildlife habitat (WILD), estuarine habitat (EST), marine habitat (MAR), rare, threatened or endangered species (RARE), migration of aquatic organisms (MIGR), spawning, reproduction and early development of fish (SPWN), commercial and sport fishing (COMM), wetland habitat (WET), and cold freshwater habitat (COLD).

7-3 Ballona Creek Trash TMDL

The Ballona Creek Trash TMDL interprets the narrative water quality objective, which is exceeded by the deposition of trash and identifies measures necessary to meet that objective. This TMDL protects the beneficial uses impaired by trash in Ballona Creek, including: water contact recreation (REC-1) and non-contact water recreation (REC-2), warm fresh water habitat (WARM), wildlife habitat (WILD), estuarine habitat (EST) and marine habitat (MAR), rare, threatened or endangered species (RARE), migration of aquatic organisms (MIGR), spawning, reproduction and early development of fish (SPWN), commercial and sport fishing (COMM), shellfish harvesting (SHELL), and wetland habitat (WET).

7-4 Santa Monica Bay Beaches Bacteria TMDL

The Santa Monica Bay Beaches Dry Weather TMDL and Wet Weather TMDL address elevated bacteria levels at Santa Monica Bay beaches and aim to reduce the risk of illness associated with swimming in marine waters contaminated with elevated levels of bacteria. These TMDLs protect the water contact recreation (REC-1) beneficial use during dry and wet weather, which is an existing use for all beaches in the Santa Monica Bay watershed.

7-5 Marina del Rey Harbor Mothers' Beach and Back Basins Bacteria TMDL

The Marina del Rey Harbor Mothers' Beach and Back Basins Bacteria TMDL addresses elevated levels of bacteria and aims to reduce the risk of illness associated with swimming in marine waters contaminated with elevated levels of bacteria. This TMDL protects the water contact recreation (REC-1) beneficial use during dry and wet weather, which is an existing use for the entire harbor.

7-6 Upper Santa Clara River Chloride TMDL

The Upper Santa Clara River Chloride TMDL addresses chloride water quality impairments in the Upper Santa Clara River. This TMDL protects all beneficial uses in the upper Santa Clara River impaired by chloride, including: groundwater recharge (GWR), rare and endangered species habitat (RARE), and agricultural supply (AGR), which is the most sensitive beneficial use to chloride.

7-7 Calleguas Creek Nitrogen Compounds and Related Effects TMDL

The Calleguas Creek Nitrogen Compounds and Related Effects TMDL addresses excessive nitrogen compound loading (ammonia, nitrate and nitrite) to Calleguas Creek. This TMDL protects the beneficial uses of Calleguas Creek impaired by nitrogen compounds, including: warm freshwater habitat (WARM), wildlife habitat (WILD), ground water recharge (GWR), water contact recreation (REC-1), and non-contact water recreation (REC-2).

7-8 Los Angeles River Nitrogen Compounds and Related Effects TMDL

The Los Angeles River Nitrogen Compounds and Related Effects TMDL addresses excessive nitrogen compound loading (ammonia, nitrate and nitrite) to the Los Angeles River. This TMDL protects the beneficial uses of the Los Angeles River impaired by nitrogen compounds, including: warm freshwater habitat (WARM), wildlife habitat (WILD), wetland habitat (WET), rare, threatened, or endangered species (RARE), ground water recharge (GWR), water contact recreation (REC-1), and non-contact water recreation (REC-2).

7-9 Santa Clara River Nitrogen Compounds TMDL

The Santa Clara River Nitrogen Compounds TMDL addresses excessive nitrogen compound loading (ammonia, nitrate and nitrite) to the Santa Clara River. This TMDL protects the beneficial uses of the Santa Clara River impaired by nitrogen compounds, including: warm freshwater habitat (WARM), cold freshwater habitat (COLD), wildlife habitat (WILD), rare, threatened or endangered species habitat (RARE), migration of aquatic organisms (MIGR), wetland habitat (WET), ground water recharge (GWR), water contact recreation (REC-1), and non-contact water recreation (REC-2).

7-10 Malibu Creek and Lagoon Bacteria TMDL

The Malibu Creek and Lagoon Bacteria TMDL addresses elevated levels of bacteria in the Malibu Creek and Lagoon watershed and aims to reduce the risk of illness associated with swimming in waters contaminated with elevated levels of bacteria. The TMDL is set to protect the water contact (REC-1) beneficial use, which is designated as existing for Malibu Creek and its tributaries and Malibu Lagoon.

7-11 Los Angeles Harbor Bacteria TMDL (Inner Cabrillo Beach and Main Ship Channel) The Los Angeles Harbor Bacteria TMDL addresses impairments of water quality due to elevated levels of coliform and beach closures at the Main Ship Channel and Inner Cabrillo Beach. This TMDL protects the water contact recreation (REC-1), non-contact water recreation (REC-2), and shellfish harvesting (SHELL) beneficial uses of Los Angeles Harbor.

7-12 Ballona Creek Metals TMDL

The Ballona Creek Metals TMDL addresses impairments of water quality due to toxic levels of metals in Ballona Creek and Sepulveda Canyon Channel. This TMDL protects the beneficial uses associated with warm freshwater habitat (WARM), estuarine habitat (EST), marine habitat (MAR), wildlife habitat (WILD), rare, threatened, or endangered species (RARE), migration of aquatic organisms (MIGR), spawning, reproduction, and/or early development (SPWN), commercial and sportfishing (COMM), shellfish harvesting (SHELL), water contact recreation (REC-1), and non-contact water recreation (REC-2).

7-13 Los Angeles River and Tributaries Metals TMDL

The Los Angeles River Metals TMDL addresses impairments of water quality due to toxic levels of metals in the Los Angeles River and tributaries. This TMDL protects the beneficial uses associated wildlife habitat (WILD), warm freshwater water habitat (WARM), rare threatened or endangered species (RARE), wetland habitat (WET), and groundwater recharge (GWR).

7-14 Ballona Creek Estuary Toxic Pollutants TMDL

The Ballona Creek Organics TMDL addresses impairments of water quality caused by toxic pollutants (metals, historic pesticides, PCBs, and PAHs) in Ballona Creek Estuary sediments. This TMDL protects the beneficial uses of Ballona Creek Estuary associated with estuarine habitat (EST), marine habitat (MAR), wildlife habitat (WILD), rare, threatened, or endangered species (RARE), migration of aquatic organisms (MIGR), spawning, reproduction, and/or early development (SPWN), commercial and sport fishing (COMM), shellfish harvesting (SHELL), water contact recreation (REC-1), and non-contact water recreation (REC-2).

7-16 Calleguas Creek Watershed Toxicity TMDL

The Calleguas Creek Toxicity TMDL addresses toxicity, chlorpyrifos and diazinon in Calleguas Creek, its tributaries and Mugu Lagoon. This TMDL protects the beneficial uses of Calleguas Creek associated with warm (WARM) and cold (COLD) freshwater habitats; estuarine (EST), wetland (WET) and marine (MAR) habitats; wildlife habitat (WILD); biological habitats (BIOL) including Areas of Special Biological Significance; habitats that support rare, threatened, or endangered species (RARE); habitats that support migration of aquatic organisms (MIGR); and habitats that support spawning, reproduction, and/or early development of fish (SPWN).

7-17 Calleguas Creek Organochlorine Pesticides, Polychlorinated Biphenyls, and Siltation TMDL The Calleguas Creek Organochlorine (OC) Pesticides, Polychlorinated Biphenyls, and Siltation TMDL addresses water quality impairments due to elevated levels of OC pesticides and/or polychlorinated biphenyls (PCBs) in water, sediment, and/or fish tissue. Additionally, the TMDL addresses water quality impairment from sedimentation and siltation in Mugu Lagoon. This TMDL protects the beneficial uses associated with warm freshwater habitat (WARM), cold freshwater habitat (COLD), estuarine habitat (EST), wetland habitat (WET), marine habitat (MAR), wildlife habitat (WILD), preservation of biological habitats (BIOL), rare, threatened, or endangered species (RARE), migration of aquatic organisms (MIGR), spawning, reproduction, and/or early development (SPWN), commercial and sport fishing (COMM), shellfish harvesting (SHELL), water contact recreation (REC-1), and non-contact water recreation (REC-2).

7-18 Marina del Rey Harbor Toxic Pollutants TMDL

The Marina del Rey Harbor Toxics TMDL addresses a variety of toxic pollutants in the back basins of Marina del Rey Harbor, including metals, organic compounds and sediment toxicity. This TMDL protects the beneficial uses of Marina del Rey Harbor associated with marine habitat (MAR), wildlife habitat (WILD), commercial and sport fishing (COMM), shellfish harvesting (SHELL), and water contact recreation (REC-1)

7-19 Calleguas Creek Watershed Metals and Selenium TMDL

The Calleguas Creek Watershed Metals and Selenium TMDL addresses water quality impairments of Calleguas Creek, including its tributaries and Mugu Lagoon, caused by metals and selenium. This TMDL protects the beneficial uses associated with wildlife habitat (WILD), rare, threatened or endangered species (RARE), warm freshwater habitat (WARM), cold freshwater habitat (COLD), wetland habitat (WET), estuarine habitat (EST), marine habitat (MAR), preservation of biological habitats (BIOL), migration of aquatic organisms (MIGR), spawning, reproduction, and/or early development (SPWN), commercial and sport fishing (COMM), shellfish harvesting (SHELL), ground water recharge (GWR), water contact recreation (REC-1), and non-contact water recreation (REC-2).

7-21 Ballona Creek, Ballona Estuary and Sepulveda Channel Bacteria TMDL

The Ballona Creek, Ballona Estuary, and Sepulveda Channel Bacteria TMDL addresses water quality impairments due to elevated levels of bacteria in Ballona Creek, Ballona Estuary, and Sepulveda Channel and aims to reduce the risk of illness associated with swimming in waters contaminated with elevated levels of bacteria. This TMDL protects beneficial uses associated with water contact recreation (REC-1), limited water contact recreation (LREC), and non-contact water recreation (REC-2).

7-22 Calleguas Creek Watershed Salts TMDL

The Calleguas Creek Watershed Salts TMDL addresses water quality impairments due to elevated levels of salts including boron, chloride, sulfate, and TDS in the Calleguas Creek Watershed. This TMDL protects the beneficial uses of the Calleguas Creek Watershed associated with agricultural supply (AGR) and ground water recharge (GWR).

7-23 Lake Elizabeth, Munz Lake, Lake Hughes Trash TMDL

The Lake Elizabeth, Munz Lake and Lake Hughes Trash addresses water quality impairments due to trash in Lake Elizabeth, Munz Lake and Lake Hughes. This TMDL protects the beneficial uses of Lake Elizabeth, Munz Lake, and Lake Hughes associated with warm freshwater habitat (WARM), wildlife habitat (WILD), rare, threatened, or endangered species (RARE), water contact recreation (REC-1) and non-contact recreation (REC-2).

7-24 Revolon Slough and Beardsley Wash Trash TMDL

The Revolon Slough and Beardsley Wash Trash TMDL addresses water quality impairments due to trash in Revolon Slough and Beardsley Wash. This TMDL protects the beneficial uses of Revolon Slough and Beardsley Wash associated with warm freshwater habitat (WARM), wildlife habitat (WILD), wetland habitat (WET), water contact recreation (REC-1), and non-contact water recreation (REC-2).

7-25 Ventura River Estuary Trash TMDL

The Ventura River Estuary Trash TMDL addresses water quality impairments due to trash in the Ventura River Estuary. This TMDL protects the beneficial uses of the Ventura River Estuary associated with warm freshwater habitat (WARM), estuarine habitat (EST), marine habitat (MAR), wetland habitat (WET), wildlife habitat (WILD), spawning, reproduction, and/or early development (SPWN), migration of aquatic organisms (MIGR), rare, threatened, or endangered species (RARE), water contact recreation (REC-1), non-contact water recreation (REC-2), and commercial and sport fishing (COMM).

7-26 Machado Lake Trash TMDL

The Machado Lake Trash TMDL addresses water quality impairments due to trash in Machado Lake. This TMDL protects the beneficial uses of Machado Lake associated with warm freshwater habitat (WARM), wildlife habitat (WILD), wetland habitat (WET), rare, threatened, or endangered species (RARE), water contact recreation (REC-1) and non-contact water recreation (REC-2).

7-27 Legg Lake Trash TMDL

The Legg Lake Trash TMDL addresses water quality impairments due to trash in Legg Lake. This TMDL protects the beneficial uses of Legg Lake associated with warm freshwater habitat (WARM), cold freshwater habitat (COLD), wildlife habitat (WILD), wetland habitat (WET), water contact recreation (REC-1), and non-contact water recreation (REC-2).

7-28 Harbor Beaches of Ventura County (Kiddie Beach and Hobie Beach) Bacteria TMDL

The Harbor Beaches of Ventura County Bacteria TMDL addresses water quality impairments due to elevated levels of bacteria at the Harbor Beaches of Ventura County (Kiddie Beach and Hobie Beach) and aims to reduce the risk of illness associated with swimming in marine waters contaminated with elevated levels of bacteria. This TMDL protects the beneficial use of Kiddie Beach and Hobie Beach associated with water contact recreation (REC-1).

7-29 Machado Lake Nutrient TMDL

The Machado Lake Nutrient TMDL addresses water quality impairments due to eutrophic conditions, algae, ammonia, and odors in Machado Lake. This TMDL protects the beneficial uses of Machado Lake associated with warm freshwater habitat (WARM), wildlife habitat (WILD), wetland habitat (WET), rare, threatened, or endangered (special status) species (RARE), water contact recreation (REC-1), non-contact water recreation (REC-2), and water supply (MUN).

7-30 Colorado Lagoon OC Pesticides, PCBs, Sediment Toxicity, PAHs, and Metals TMDL

The Colorado Lagoon OC Pesticides, PCBs, Sediment Toxicity, PAHs, and Metals TMDL addresses water quality impairments due to elevated levels of OC pesticides, PCBs, PAHs, metals and toxicity in sediment and fish tissue. This TMDL protects the beneficial uses of Colorado Lagoon associated with water contact recreation (REC-1), non-contact water recreation (REC-2), commercial and sport fishing (COMM), warm freshwater habitat (WARM), wildlife habitat (WILD), and shellfish harvesting (SHELL).

7-31 Malibu Creek Watershed Trash TMDL

The Malibu Creek Watershed Trash TMDL addresses water quality impairments due to trash in Malibu Creek, Medea Creek Reaches 1 and 2, Lindero Creek Reaches 1 and 2, Lake Lindero, and Las Virgenes Creek in the Malibu Creek Watershed. This TMDL protects the beneficial uses of Malibu Creek associated with warm freshwater habitat (WARM), cold freshwater habitat (COLD), wildlife habitat (WILD), wetland habitat (WET), rare, threatened, or endangered species (RARE), migration of aquatic organisms (MIGR), municipal and domestic supply (MUN), ground water recharge (GWR), water contact recreation (REC-1), and non-contact water recreation (REC-2).

7-37 McGrath Lake PCBs, Pesticides and Sediment Toxicity TMDL

The McGrath Lake PCBs, Pesticides and Sediment Toxicity TMDL addresses PCBs, organochlorine pesticides (chlordane, dieldrin, DDT and derivatives), and sediment toxicity in McGrath Lake. This TMDL protects beneficial uses of McGrath Lake associated with estuarine habitat (EST), wildlife habitat (WILD), rare, threatened, or endangered species (RARE), wetland habitat (WET), commercial and sportfishing (COMM), water contact recreation (REC1), and non-contact water recreation (REC-2).

IV. References

Regional Board resolution number R99-15 adopting a Basin Plan amendment to incorporate the San Gabriel River East Fork Trash TMDL

Regional Board resolution number 2000-010 revising a Basin Plan amendment to incorporate the San Gabriel River East Fork Trash TMDL

Regional Board resolution number 2001-013 adopting a Basin Plan amendment to incorporate the Los Angeles River Watershed Trash TMDL

Regional Board resolution number 2001-014 adopting a Basin Plan amendment to incorporate the Ballona Creek Trash TMDL

Regional Board resolution number 2002-004 adopting a Basin Plan amendment to incorporate the Santa Monica Bay Beaches Dry Weather Bacteria TMDL

Regional Board resolution number 2002-017 adopting a Basin Plan amendment to incorporate the Calleguas Creek Nitrogen Compounds and Related Effects TMDL

Regional Board resolution number 2002-022 adopting a Basin Plan amendment to incorporate the Santa Monica Bay Beaches Wet Weather Bacteria TMDL and revising a Basin Plan amendment to incorporate the Santa Monica Bay Beaches Dry Weather Bacteria TMDL

Regional Board resolution number 2003-009 adopting a Basin Plan amendment to incorporate the Los Angeles River Nitrogen Compounds and Related Effects TMDL

Regional Board resolution number 2003-011 adopting a Basin Plan amendment to incorporate the Santa Clara River Nitrogen Compounds TMDL

Regional Board resolution number 2003-012 adopting a Basin Plan amendment to incorporate the Marina del Rey Harbor Mothers' Beach and Back Basins Bacteria TMDL

Regional Board resolution number 2003-016 revising a Basin Plan amendment to incorporate the Los Angeles River Nitrogen Compounds and Related Effects TMDL

Regional Board resolution number 2004-004 (2008-012) adopting a Basin Plan amendment to incorporate the Upper Santa Clara River Chloride TMDL

Regional Board resolution number 2004-011 adopting a Basin Plan amendment to incorporate the Los Angeles Harbor Bacteria TMDL (Inner Cabrillo Beach and Main Ship Channel)

Regional Board resolution number 2004-019R adopting a Basin Plan amendment to incorporate the Malibu Creek and Lagoon Bacteria TMDL

Regional Board resolution number 2004-023 revising a Basin Plan amendment to incorporate the Ballona Creek Trash TMDL

Regional Board resolution number 2005-008 adopting a Basin Plan amendment to incorporate the Ballona Creek Estuary Toxic Pollutants TMDL

Regional Board resolution number 2005-009 adopting a Basin Plan amendment to incorporate the Calleguas Creek Toxicity TMDL

Regional Board resolution number 2005-010 adopting a Basin Plan amendment to incorporate the Calleguas Creek Organochlorine Pesticides, Polychlorinated Biphenyls, and Siltation TMDL

Regional Board resolution number 2005-012 adopting a Basin Plan amendment to incorporate the Marina del Rey Harbor Toxic Pollutants TMDL

Regional Board resolution number 2006-011 adopting a Basin Plan amendment to incorporate the Ballona Creek, Ballona Estuary, and Sepulveda Channel Bacteria TMDL

Regional Board resolution number 2006-012 adopting a Basin Plan amendment to incorporate the Calleguas Creek Watershed Metals and Selenium TMDL

Regional Board resolution number 2006-013 setting aside action in adopting Regional Board resolution 2001-013 and directing staff to revise California Environmental Quality Act documentation as required by the Court of Appeal

Regional Board resolution number 2006-016 revising a Basin Plan amendment to incorporate the Upper Santa Clara River Chloride TMDL

Regional board resolution number 2007-006 adopting a Basin Plan amendment to incorporate the Machado Lake Trash TMDL

Regional Board resolution number 2007-007 adopting a Basin Plan amendment to incorporate the Revolon Slough and Beardsley Wash Trash TMDL

Regional Board resolution number 2007-008 adopting a Basin Plan amendment to incorporate the Ventura River Estuary Trash TMDL

Regional Board resolution number 2007-009 adopting a Basin Plan amendment to incorporate the Lake Elizabeth, Munz Lake, Lake Hughes Trash TMDL

Regional Board resolution number 2007-010 adopting a Basin Plan amendment to incorporate the Legg Lake Trash TMDL

Regional Board resolution number 2007-012 adopting a Basin Plan amendment to incorporate the Los Angeles River Watershed Trash TMDL

Regional Board resolution number 2007-014 adopting a Basin Plan amendment to incorporate the Los Angeles River and Tributaries Metals TMDL

Regional Board resolution number 2007-015 adopting a Basin Plan amendment to incorporate the Ballona Creek Metals TMDL

Regional Board resolution number 2007-016 adopting a Basin Plan amendment to incorporate the Calleguas Creek Watershed Salts TMDL

Regional Board resolution number 2007-017 adopting a Basin Plan amendment to incorporate the Harbor Beaches of Ventura County (Kiddie Beach and Hobie Beach) Bacteria TMDL

Regional Board resolution number 2008-006 adopting a Basin Plan amendment to incorporate the Machado Lake Nutrient TMDL

Regional Board resolution number 2008-007 adopting a Basin Plan amendment to incorporate the Malibu Creek Watershed Trash TMDL

Regional Board resolution number 2008-009 revising a Basin Plan amendment to incorporate the Calleguas Creek Nitrogen TMDL

Regional Board resolution number 2008-012 revising a Basin Plan amendment to incorporate the Upper Santa Clara River Chloride TMDL

Regional Board resolution number R09-003 rescinding Regional Board resolutions R05-006 and R05-007, which incorporated the Los Angeles River and Tributaries Metals TMDL and Ballona Creek Metals TMDL

Regional Board resolution number R09-005 adopting a Basin Plan amendment to incorporate the Colorado Lagoon OC Pesticides, PCBs, Sediment Toxicity, PAHs and Metals TMDL

Regional Board resolution number R09-006 adopting a Basin Plan amendment to incorporate the McGrath Lake PCBs, Pesticides and Sediment Toxicity TMDL

Regional Board resolution number R10-003 revising a Basin Plan amendment to incorporate the Los Angeles River and Tributaries Metals TMDL