# CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD LOS ANGELES REGION

## Resolution No. R11-011

Non-Regulatory Amendments to the *Water Quality Control Plan for the Los Angeles Region* to Administratively Update Chapter 2 "Beneficial Uses" by Incorporating Previously Adopted Amendments, and Updated Surface and Groundwater Maps and Corresponding Beneficial Use Tables

November 10, 2011

WHEREAS, the California Regional Water Quality Control Board, Los Angeles Region (Regional Board) finds that:

- 1. 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 consist 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.
- 2. The Basin Plan may be amended in accordance with California Water Code section 13240 et seq.
- 3. The current Basin Plan was adopted by the Regional Board on June 13, 1994, and approved by the State Water Resources Control Board (State Water Board) on November 17, 1994 and by the State Office of Administrative Law (OAL) on February 23, 1995. Since then, numerous Basin Plan amendments have been adopted and more current background and geographical information has become available. These changes have yet to be reflected in the current Basin Plan.
- 4. Recognizing the value of having a current Basin Plan, its administrative update was identified as a priority project to be addressed during the most recent triennial review (Resolution No. R10-001). This administrative update is being conducted in phases, the first of which is the update to Chapter 2 "Beneficial Uses", which contains the region's maps and beneficial use tables.
- 5. The administrative update to Chapter 2 of the Basin Plan specifically includes: (i) revisions to all surface water, groundwater, and coastal features maps based on higher resolution geographical information; (ii) revisions to the beneficial use tables to reconcile them with the higher resolution maps, and to reflect reach name changes that have occurred as a result of total maximum daily loads or other Basin Plan amendments; and (iii) the incorporation of previously adopted Basin Plan amendments to the region's municipal and recreational beneficial uses as contained in Regional Board Resolution No. R98-018, Regional Board Resolution No. R03-010, and State Water Board Resolution No. 2005-0015.

- 6. This administrative update is non-regulatory in nature and imposes no new regulatory requirements. These amendments do not involve changes to beneficial use definitions, nor do they assign, modify, or delete beneficial use designations to any surface or ground waters within the region. The non-substantive changes are intended solely to improve the clarity and convenience of the Basin Plan.
- 7. Pursuant to Public Resources Code section 21080.5, the Resources Agency has approved the Regional Boards' basin planning process as a "certified regulatory program" that adequately satisfies the California Environmental Quality Act (CEQA) (Public Resources Code § 21000 et seq.) requirements for preparing environmental documents (14 Cal. Code Regs. § 15251(g); 23 Cal. Code Regs. § 3782). While the Regional Board generally prepares "substitute environmental documents" for amendments to its Basin Plan that contain the required environmental documentation under the State Water Board's CEQA regulations (23 Cal. Code Regs. § 3777), these amendments are non-regulatory administrative updates to the Basin Plan. Therefore, these amendments are exempt from CEQA as they are purely ministerial, do not constitute a "project", and will have no impact on the environment.
- 8. Regional Board staff has prepared a staff report that describes the proposed amendments, as well as the specific necessity and rationale for this administrative update to Chapter 2 of the Basin Plan. The staff report titled "Administrative Update of the Water Quality Control Plan for the Los Angeles Region Chapter 2: Beneficial Uses" is an integral part of this Regional Board action and was reviewed, considered, and accepted by the Regional Board before acting.
- 9. The public has had a reasonable opportunity to participate in the review of the proposed amendments to the Basin Plan. A draft of the Staff Report, the tentative Resolution and the higher resolution maps and corresponding beneficial use tables, along with the language of previously adopted amendments to Chapter 2, was released for public comment on August 19, 2011 to allow a 45-day public comment period in advance of the public hearing. Regional Board staff responded to written comments received from the public. The proposed amendments and staff report have been revised as appropriate in response to comments.
- 10. A Notice of Hearing was published and circulated 45 days preceding Regional Board action.
- 11. On November 10, 2011, prior to the Regional Board's action on this Resolution, a public hearing was held to consider adoption of the proposed administrative update of Chapter 2 of the Basin Plan. Notice of the hearing was published in the Los Angeles Times and Ventura County Star on August 19, 2011, in accordance with the requirements of Water Code section 13244.
- 12. The amendments are non-regulatory administrative updates to Chapter 2 of the Basin Plan and the Regional Board is not adopting or revising water quality objectives. Therefore, sections 13241 and 13242 of the Water Code do not apply to this action. While the Regional Board is not required to consider the factors in Water Code section 13241, the Regional Board nevertheless finds that these amendments will have no impact on any of the factors set forth in Water Code section 13241.

- 13. The Regional Board finds that these non-regulatory administrative updates do not have scientific elements requiring independent, external scientific peer review in accordance with Health and Safety Code section 57004.
- 14. A non-regulatory Basin Plan amendment does not become effective until approved by the State Water Board and until OAL has concurred on its non-regulatory status.
- 15. If during the approval process, Regional Board staff, the State Water Board or State Water Board staff, or OAL determines that minor, non-substantive modifications to the language of the amendment are needed for clarity or consistency, the Executive Officer should make such changes consistent with the Regional Board's intent in adopting this amendment, and should inform the Regional Board of any such changes.
- 16. This Basin Plan amendment does not involve adoption or revision of water quality standards for surface water. Thus, US Environmental Protection Agency (USEPA) approval is not required.

## THEREFORE, BE IT RESOLVED THAT:

- 1. Pursuant to Water Code section 13240, the Regional Board, after considering the entire record, including oral testimony at the hearing, hereby approves the Staff Report and adopts the amendments to Chapter 2 of the *Water Quality Control Plan for the Los Angeles Region* to administratively update the maps and align the beneficial use tables with the higher resolution maps, and to incorporate the language of previously adopted amendments to Chapter 2 as set forth in Attachment A hereto.
- 2. The Regional Board is taking this action pursuant to Regional Board Resolution No. R10-001 (Resolved Clause 1(c)), in which the Regional Board identified the administrative update of the Basin Plan as a basin planning priority to be addressed during the 2008-2010 Triennial Review. Updating Chapter 2 "Beneficial Uses" is one phase of the update.
- 3. The Executive Officer is directed to forward copies of the Basin Plan amendment to the State Water Board in accordance with the requirements of Water Code section 13245.
- 4. The Regional Board requests that the State Water Board approve the Basin Plan amendment in accordance with the requirements of Water Code sections 13245 and 13246.
- 5. The Regional Board authorizes the Executive Officer or his designee to submit the amendments adopted by this Resolution to OAL for concurrence on its non-regulatory status and to USEPA for informational purposes.
- 6. If during the approval process, Regional Board staff, the State Water Board or State Water Board staff, or OAL determines that minor, non-substantive modifications to the language of the amendment are needed for clarity or consistency, the Executive Officer may make such changes, and shall inform the Regional Board of any such changes.

I, Samuel Unger, Executive Officer, do hereby certify that the foregoing is a full, true, and correct copy of a Resolution adopted by the California Regional Water Quality Control Board, Los Angeles Region, on November 10, 2011.

Samuel Unger, P.E. Executive Officer

#### ATTACHMENT A

Non-Regulatory Amendments to the *Water Quality Control Plan for the Los Angeles Region* to Administratively Update Chapter 2 "Beneficial Uses" by Incorporating Previously Adopted Amendments, and Updated Surface and Groundwater Maps and Corresponding Beneficial Use Tables

#### Amendments:

In "Chapter 2: Beneficial Uses" of the Basin Plan, add a paragraph following the definition of "Non-contact Water Recreation" (REC-2) on page 2-2 as directed in the attachment to Regional Board Resolution No. R03-010.

High Flow Suspension: The High Flow Suspension shall apply to water contact recreational activities associated with the swimmable goal as expressed in the federal Clean Water Act section 101(a)(2) and regulated under the REC-1 use, non-contact water recreation involving incidental water contact regulated under the REC-2 use, and the associated bacteriological objectives set to protect those activities. Water quality objectives set to protect (1) other recreational uses associated with the fishable goal as expressed in the federal Clean Water Act section 101(a)(2) and regulated under the REC-1 use and (2) other REC-2 uses (e.g., uses involving the aesthetic aspects of water) shall remain in effect at all times for waters where the (ad) footnote appears in Table 2-1a. The High Flow Suspension shall apply on days with rainfall greater than or equal to ½ inch and the 24 hours following the end of the ½-inch or greater rain event. as measured at the nearest local rain gauge, using local Doppler radar, or using widely accepted rainfall estimation methods. The High Flow Suspension only applies to engineered channels, defined as inland, flowing surface water bodies with a box, Vshaped or trapezoidal configuration that have been lined on the sides and/or bottom with concrete. The water bodies to which the High Flow Suspension applies are identified in Table 2-1a in the column labeled "High Flow Suspension".

In Chapter 2, create a new table, Table 2-1a "Recreational Beneficial Uses of Inland Surface Waters" following Table 2-1 "Beneficial Uses of Inland Surface Waters", as directed in the attachment to Regional Board Resolution No. R03-010. (See attached for new Table 2-1a.)

- Move the columns for "REC1" and "REC2" to Table 2-1a.
- Add an additional column for "High Flow Suspension".
- Add a "Y" and reference to footnote (av) in the High Flow Suspension column for those water bodies covered under the High Flow Suspension.
- Add footnote (av) to Table 2-1a, stating "The High Flow Suspension only applies to water contact recreational activities associated with the swimmable goal as expressed in the federal Clean Water Act section 101(a)(2) and regulated under the REC-1 use, non-contact water recreation involving incidental water contact regulated under the REC-2 use, and the associated bacteriological objectives set to protect those activities. Water quality objectives set to protect (1) other recreational uses

associated with the fishable goal as expressed in the federal Clean Water Act section 101(a)(2) and regulated under the REC-1 use and (2) other REC-2 uses (e.g., uses involving the aesthetic aspects of water) shall remain in effect at all times for waters where the (av) footnote appears."

In Chapter 2 "Beneficial Uses" of the Basin Plan, add the following paragraph under "Water Contact Recreation REC-1" on p. 2-2, as directed in the attachment to State Water Board Resolution No. 2005-0015:

<u>Limited Water Contact Recreation (LREC-1):</u> Uses of water for recreational activities involving body contact with water, where full REC-1 use is limited by physical conditions such as very shallow water depth and restricted access and, as a result, ingestion of water is incidental and infrequent.

In Chapter 2, Table 2.1a "Beneficial Uses of Inland Surface Waters" p. 2-10, make the following changes consistent with State Water Board Resolution No: 2005-0015:

Include column for <u>LREC-1</u> to the right of the REC-1 column throughout Table 2-1a.

Add an existing Limited REC-1 use for "Ballona Creek to Estuary" by adding " $\underline{E}$ " in the LREC-1 column.

Amend the potential REC-1 use for Ballona Creek and Ballona Creek to Estuary by adding "au" beside the "Ps" in the REC-1 column. Add the following footnote "au" to Table 2.1a:

The REC-1 designation does not apply to recreational activities associated with the swimmable goal as expressed in the Federal Clean Water Act section 101(a)(2) and regulated under the REC-1 use in the Basin Plan, or the associated bacteriological objectives set to protect those activities. However, water quality objectives set to protect other REC-1 uses associated with the fishable goal as expressed in the Federal Clean Water Act section 101(a)(2) shall remain in effect for waters where the (au) footnote appears.

Add the following footnote to the hydrologic unit number for "Ballona Creek" and "Ball

\*\* "The dividing line between "Ballona Creek" and "Ballona Creek to Estuary" is the point at which the vertical channel walls transition to sloping walls."

In Chapter 2 "Beneficial Uses" of the Basin Plan, delete the language as indicated by strikethrough text and replace with language as indicated by underline text in the first paragraph under the heading "Beneficial Uses for Specific Water Bodies" on page 2-2:

Tables 2-1 through 2-4 list the major regional waterbodies and their designated beneficial uses. These tables are organized by waterbody type: (i) inland surface waters (rivers, streams, lakes, and inland wetlands), (ii) ground water, (iii) coastal waters (bays, estuaries, lagoons, harbors, beaches, and ocean waters), and (iv) coastal wetlands.

Within Tables 2-1 and 2-1a waterbodies are organized by major watersheds. Hydrologic unit, area, and subarea numbers are noted in the surface water tables (2-1, 2-3, and 2-4) as a cross reference to the classification system developed by the Department of Water Resources. Twelve digit Hydrologic unit codes are noted in the surface water tables (2-1, 2-1a, 2-3, and 2-4) as a cross reference to the Watershed Boundary Dataset developed by the United States Geological Survey (2007). For those surface waterbodies that have been further broken down into reaches, such waterbodies appear more than once in a table with descriptions explaining the extents of each reach. Furthermore, certain coastal waterbodies are duplicated in more than one table for completeness (e.g., many lagoons are listed both in inland surface waters and in coastal features tables). Major groundwater basins are classified in Table 2-2 according to the Department of Water Resources Bulletin No. 118-(1980) 118-Update 2003. A series of maps (Figures 2-1 to 2-22) illustrates regional surface waters, ground waters, and major harbors.

In Chapter 2, Table 2.2 "Beneficial Uses of Ground Waters" p. 2-27, subdivide the West Coast Basin into the following sub-areas, as directed in the attachment to Regional Board Resolution No. 98-018:

<u>Underlying Ports of Los Angeles & Long Beach</u> <u>Underlying El Segundo, Seaward of Barrier</u> Remainder of Basin

Also as directed in the attachment to Regional Board Resolution No. 98-018, Retain the "MUN", IND" "PROC" "AGR" beneficial uses of the West Coast basin in the sub area identified as "Remainder of the Basin" and retain only the "IND" "PROC" and "AGR" beneficial uses of the West Coast basin in the sub area identified as "Underlying Ports of Los Angeles & Long Beach" and "Underlying El Segundo, Seaward of Barrier."

In Chapter 2 "Beneficial Uses of the Basin Plan, add the following language as indicated by <u>underline</u> text to the first paragraph under the heading "Inland Surface Waters" on page 2-4:

Inland surface waters consist of rivers, streams, lakes, reservoirs, and inland wetlands. Beneficial uses of these inland surface waters and their tributaries (which are graphically represented on Figures 2-1 to 2-10) are designated on Tables 2-1 and 2-1a.

In Chapter 2 "Beneficial Uses of the Basin Plan, add the following language as indicated by <u>underline</u> text to the fourth sentence of the fourth paragraph under the heading "Wetlands" on page 2-5:

Tables 2-1a and 2-4 identifies identify and designates beneficial uses for significant coastal wetlands in the Region.

In Chapter 2 of the Basin Plan, delete the following existing tables and replace them with updated versions (see attached):

Table 2-1: Beneficial Uses of Inland Surface Waters

Table 2-2: Beneficial Uses of Ground Waters

Table 2-3: Beneficial Uses of Coastal Features, and

Table 2-4: Beneficial Uses of Significant Coastal Wetlands

In Chapter 2 of the Basin Plan, delete the following figures and replace with updated versions (see attached):

Surface water maps contained in Figures 2-1 through 2-10 Groundwater basin maps contained in Figures 2-11 through 2-18, and Coastal Maps contained in Figures 2-19 through 2-22

In Appendix 1 of the Basin Plan add the following language as indicated by <u>underline</u> text to the cover page:

1. Inventory of Major Surface Waters and Waters to which they are Tributary
2. Cross reference tables for Updated Beneficial Use Tables 2-1 through 2-4

In Appendix 1 of the Basin Plan, delete existing table "Inventory of Major Surface Waters and Waters to Which They are Tributary" and replace with updated version as <u>Table 1:</u> <u>Inventory of Major Surface Waters and Waters to which They are Tributary</u> (see attached).

In Appendix 1 of the Basin Plan, add a new <u>Table A2-1: Cross Reference Table for</u> Inland Surface Waters (see attached).

In Appendix 1 of the Basin Plan, add a new <u>Table A2-2: Cross Reference Table for Ground Waters</u> (see attached).

In Appendix 1 of the Basin Plan, add a new <u>Table A2-3: Cross Reference Table for Coastal Features</u> (see attached).

In Appendix 1 of the Basin Plan, add a new <u>Table A2-4: Cross Reference Table for</u> Major Coastal Wetlands (see attached).

In Appendix 2: "Overlays" of the Basin Plan, add a fourth item to the index as shown in underline text:

4. Groundwater Basin Maps Delineating Sub-basin Boundaries in DWR Bulletin 118-80 and reflected in the June 1994 Basin Plan.

Add Figure A2-14:Sub-basin Boundaries for Eastern Santa Clara Groundwater Basins, immediately following the index page.