Attachment A to Resolution No. 01-XX Proposed Amendments to the Water Quality Control Plan – Los Angeles Region for the Ballona Creek Trash TMDL

Proposed for adoption by the California Regional Water Quality Control Board, Los Angeles Region on April 26, 2001.

Amendments:

Table of Contents

Add:

Chapter 7. Total Maximum Daily Loads (TMDLs) Summaries <u>Ballona Creek Trash TMDL</u>*

List of Figures, Tables and Inserts Add:

Chapter 7. Total Maximum Daily Loads (TMDLs)

Tables

7-2 Ballona Creek Trash TMDL

- 7-2.1. Ballona Creek Trash TMDL Elements
- 7-2.2. Ballona Creek Trash TMDL Implementation Schedule
- 7-2.3. Ballona Creek Trash TMDL Significant Dates

Chapter 3. Water Quality Objectives

Regional Objectives for Inland Surface Waters

Floating Material

3-9

A fourth paragraph will be added under Floating Material referencing specific guidelines for Ballona Creek. Additional narrative to read: "<u>See additional regulatory guidelines described</u> <u>under the Ballona Creek Trash Total Maximum Daily Load</u> (Chapter 7)."

Solid, Suspended, or Settleable Materials

3-16

A fourth paragraph will be added under Solid, Suspended, or Settleable Materials referencing specific guidelines for the Ballona Creek. Additional narrative to read: "<u>See additional regulatory</u> <u>guidelines described under the Ballona Creek Trash Total</u> <u>Maximum Daily Load (Chapter 7)."</u>

Chapter 7. Total Maximum Daily Loads (TMDLs) Summaries Ballona Creek Trash TMDL*

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This TMDL was adopted by:

The Regional Water Quality Control Board on [Insert Date]. The State Water Resources Control Board on [Insert Date]. The Office of Administrative Law on [Insert Date]. The U.S. Environmental Protection Agency on [Insert Date].

The following table summarizes the key elements of this TMDL.

a in Ballona Creek is causing impairment of beneficial uses. bollowing designated beneficial uses are impacted by trash: contact recreation (REC1); non-contact water recreation 2); warm freshwater habitat (WARM); wildlife habitat D), estuarine habitat (EST); marine habitat (MAR); rare and tened or endangered species (RARE); migration of aquatic hisms (MIGR); spawning, reproduction and early opment of fish (SPWN); commercial and sport fishing IM); shellfish harvesting (SHELL); wetland habitat (WET); cold freshwater habitat (COLD).	
trash in the river. A	
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Stormwater discharge is the major source of trash in the river.	
ed reduction for a period of 10 years, from existing baseline to zero.	
This TMDL will be implemented through stormwater permits and via the authority vested in the Executive Officer via 13267 of the Porter-Cologne Water Quality Control Act.	
"Zero discharge" is a conservative standard which contains an implicit margin of safety.	
Discharge of trash from the storm drain occurs primarily during or shortly after a rain event of greater than 0.25 inches.	
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 Table 7-2.1
 Ballona Creek: Trash TMDL Elements

*The complete administrative record for the TMDL is available for review upon request.

Table 7-2.2 Ballona Creek Trash TMDL: Implementation Schedule.
(Default waste load allocations expressed as cubic feet of uncompressed trash and % reduction.)

Year	Baseline Monitoring/ Implementation	Waste Load Allocation	Compliance Point
1 10/1/01 9/30/02	Baseline Monitoring	No allocation specified. Trash will be reduced by levels collected during the baseline monitoring program.	Achieved through timely compliance with baseline monitoring program.
2 10/1/02 9/30/03	Baseline Monitoring	No allocation specified. Trash will be reduced by levels collected during the baseline monitoring program.	Achieved through timely compliance with baseline monitoring program.
3 10/1/03 9/30/04	Baseline Monitoring (optional)/ Implementation: Year 1	90% (9,985 for the Municipal permittees, 1,472 for Caltrans)	No compliance point (target of 90%)
4 10/1/04 9/30/05	Baseline Monitoring (optional)/ Implementation: Year 2	80% (8,875 for the Municipal permittees, 1,308 for Caltrans)	No compliance point (target of 80%)
5 10/1/05 9/30/06	Implementation: Year 3	70% (7,776 for the Municipal permittees; 1,146 for Caltrans)	Compliance is 80% of the baseline load calculated as a rolling 3-year annual average(AA) (8,875 for the Municipal permittees; 1,308 for Caltrans).
6 10/1/06 9/30/07	Implementation: Year 4	60% (6,656 for the Municipal permittees; 981 for Caltrans)	70% of the baseline load the baseline load calculated as a rolling 3-year AA (7,776 for the Municipal permittees; 1,146 for Caltrans).
7 10/1/07 9/30/08	Implementation: Year 5 ¹	50% (5,547 for the Municipal permittees; 818 for Caltrans)	60% of the baseline load calculated as a rolling 3-year AA (6,656 for the Municipal permittees; 981 for Caltrans)
8 10/1/08 9/30/09	Implementation: Year 6	40% (4,438 for the Municipal permittees; 654 for Caltrans)	50% of the baseline load calculated as a rolling 3-year AA (5,547 for the Municipal permittees; 818 for Caltrans).
9 10/1/09 9/30/10	Implementation: Year 7	30% (3,328 for the Municipal permittees; 491 for Caltrans)	40% of the baseline load calculated as a rolling 3-year AA (4,438 for the Municipal permittees; 654 for Caltrans).
10 10/1/10 9/30/11	Implementation: Year 8	20% (2,218 for the Municipal permittees; 327 for Caltrans)	30% of the baseline load calculated as a rolling 3-year AA (3,328 for the Municipal permittees; 491 for Caltrans).
11 10/1/11 9/30/12	Implementation: Year 9	10% (1,110 for the Municipal permittees; 164 for Caltrans)	20% of the baseline load calculated as a rolling 3-year AA (2,218 for the Municipal permittees; 327 for Caltrans).
12 10/1/12 9/30/13	Implementation: Year 10	0 or 0 % of the baseline load	10% of the baseline load as determined calculated as a rolling 3-year AA (1,110 for the Municipal permittees; 164 for Caltrans).
13 10/1/13 9/30/14	Implementation: Year 11	0 or 0 % of the baseline load	3.3 % of the baseline load as determined calculated as a rolling 3-year AA (366) for the Municipal permittees, 54 for Caltrans).
14 10/1/14 9/30/15	Implementation: Year 12	0 or 0 % of the baseline load	0 or 0 % of the baseline load

 $^{^{1}}$ A review of the current target will be allowed once a reduction of 50% has been achieved and sustained.

Table7-2.3. Ballona Creek Trash TMDL: Significant Dates.

30 dates after receipt of the Executive Officer's request as authorized by Section 13267 of Porter-Cologne.	Submit baseline monitoring plan(s).	
120 days after receipt of the Executive Officer's request as authorized by Section 13267 of Porter-Cologne.	List of facilities that are outside of the permittee's jurisdiction but drain to a portion of the permittee's storm drain system, which discharges to Ballona Creek.	
First 2 years after approval of this basin plan amendment; to be extended to 4 years at the option of the permittees	Collection of baseline data.	
72 hours after each rain event	Clean out and measurement of trash retained.	
Every 3 months during dry weather	Clean out and measurement of trash retained.	

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