

Attachment K
TMDL-Related Tasks

TMDL	Task ¹ No.	Implementation Action and Required Submission	Completion Date ²
Nutrient and Related Effects TMDL R4-2002-017 & R4-2008-009	7.	Complete Special Studies for minor sources and rising groundwater. ➤ Submit revised workplan ➤ Complete the studies	06/01/08 07/01/09
	11.	Special Studies for algae impairments of Calleguas Creek, its tributaries and Mugu Lagoon. ➤ Submit report	07/16/08
	13.	Final achievement of ammonia and oxidized nitrogen standards.	07/16/10
OC Pesticides, PCBs, and Siltation TMDL R4-2005-010	10.	Implementation of collection and disposal program for organochlorine pesticides and polychlorinated biphenyls.	03/24/11
	13.	Submit results of Special Study #1, including recommendations for refining the siltation load and waste load allocations.	03/24/14
	16.	Special Study #3 – Evaluate the natural attenuation rates and evaluate methods to accelerate organochlorine pesticide and polychlorinated biphenyl attenuation and examine the attainability of wasteload allocations in the Calleguas Creek Watershed.	03/24/16
	19.	Achieve Final WLAs and LAs	03/24/26
Toxicity, Chlorpyrifos, and Diazinon TMDL R4-2005-009	7.	Develop and implement collection and education programs for diazinon and chlorpyrifos	03/24/09
	15.	Achieve final WLAs	03/24/08

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¹ The annual report shall include a statement verifying which of the applicable TMDL tasks, included in Attachment K, have been completed.

² The dates may be modified by the Regional Board for just cause.

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Metals R4-2006-012	9.	Submit progress report on salinity management plan, including status of reducing WRP effluent discharges to Conejo and Calleguas Creek reaches of the watershed	03/27/10
	10.	If progress report identifies the effluent discharges reduction is not progressing, develop and implement source control activities for copper, mercury, nickel, and selenium	03/27/11
	11.	Re-evaluation of POTW interim waste load allocations for copper, mercury, and nickel	03/27/12
	14b.	Submit results of Special Study #2 – Identification of selenium Contaminated Groundwater Sources ³	Within 1 year of approval of workplan by Executive Officer
	15b.	Submit results of Special Study #3 – Investigation of metals’ “Hot Spot” and Natural Soil ⁴	Within 2 years of approval of workplan by Executive Officer
	19.	Evaluate the results of implementation actions 14 and 15 (Special Study #2 & #3) and implement actions identified by the studies	Within 1 year after the completion of the studies
	24.	POTWs will be required to reduce loadings by 50%, and 100% of the difference between current loadings and the WLAs at 8 and 10 years after the effective date, respectively.	03/26/2015 and 03/26/2017
	27.	Achievement of Final WLAs and attainment of water quality standards for copper, mercury, nickel, and selenium.	03/26/2017
Salts R4-2007-016	<u>1.</u>	<u>Effective date of interim Salts TMDL waste load allocations (WLAs).</u>	<u>Effective date of the amendment (12/02/2008)</u>
	<u>3.</u>	<u>Responsible jurisdictions and agencies shall submit compliance monitoring as outlined in the approved monitoring plan.</u>	<u>6 months after effective date (06/02/2009)</u>

REVISIED TENTATIVE

³ Workplan for Special Study # 2 was submitted to the Regional on March 27, 2008.

⁴ Workplan for Special Study # 3 was submitted to the Regional on March 27, 2008.

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	<u>4.</u>	<u>Responsible jurisdictions and agencies shall begin monitoring as outlined in the approved monitoring plan.</u>	<u>1 year after monitoring plan approval by Executive Officer</u>
	<u>5.</u>	<u>Responsible jurisdictions and agencies shall submit workplans for the optional special studies.</u>	<u>Within 10 years of effective date of the TMDL</u>
	<u>6.</u>	<u>Responsible jurisdictions and agencies shall submit results of the special studies.</u>	<u>2 years after workplan approval by Executive Officer</u>
	<u>7.</u>	<u>Responsible jurisdictions and agencies shall demonstrate that the watershed has reduced the salt imbalance by 20%.</u>	<u>3 years after the effective date of the TMDL</u>
	<u>8.</u>	<u>Responsible jurisdictions and agencies shall demonstrate that the watershed has reduced the salt imbalance by 40%.</u>	<u>7 years after the effective date of the TMDL</u>
	<u>9.</u>	<u>Responsible jurisdictions and agencies shall demonstrate that the watershed has reduced the salt imbalance by 70%.</u>	<u>10 years after the effective date of the TMDL</u>
	<u>10.</u>	<u>The Los Angeles Regional Board shall reconsider this TMDL to re-evaluate numeric targets, WLAs, Las and the implementation schedule based on the results of the special studies and/ or compliance monitoring.</u>	<u>12 years after the effective date of the TMDL</u>
	<u>11.</u>	<u>Responsible jurisdictions and agencies shall demonstrate that the watershed has achieved an annual salt balance</u>	<u>15 years after the effective date of the TMDL</u>
	<u>12.</u>	<u>The POTWs and the non-stormwater NPDES permits shall achieve WLAs, which shall be expressed as NPDES mass-based effluent limitation specified in accordance with federal regulations and state policy on water quality control.</u>	<u>15 years after the effective date of the TMDL</u>
	<u>15.</u>	<u>Water quality objectives will be achieved at the base of the subwatersheds designed in the TMDL.</u>	<u>15 years after the effective date of the TMDL</u>

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