
Central Valley Regional Water Quality Control Board

TO: Karen Larsen, Deputy Director
Division of Water Quality
STATE WATER RESOURCES CONTROL BOARD

FROM: *Original Signed by*
Pamela C. Creedon
Executive Officer
CENTRAL VALLEY WATER BOARD

DATE: 18 December 2017

SUBJECT: MINOR, NON-SUBSTANTIVE CHANGES TO THE BASIN PLAN
AMENDMENTS ADOPTED UNDER CENTRAL VALLEY WATER BOARD
RESOLUTION R5-2017-0106

The Central Valley Water Board adopted Amendments to Reformat the Water Quality Control Plans for the Sacramento River and San Joaquin River Basins and the Tulare Lake Basin (Basin Plans) on 20 October 2017 under Resolution R5-2017-0106. The amendments reformatted both Basin Plans to facilitate online access and to simplify the incorporation of future amendments. The amendments do not include any substantive regulatory changes. The amendments are displayed in Attachments 1a, 1b, 2a and 2b.

Central Valley Water Board Resolution R5-2017-0106 grants the Executive Officer the authority to make minor, non-substantive changes to the language of the adopted Basin Plan amendments. In drafting the amendments, the water quality objective for silver in Table 3-1 of page 3-4 of the Water Quality Control Plan for the Sacramento River and San Joaquin River Basins was inadvertently left out. I am hereby making minor, non-substantive corrections to Basin Plan amendment language adopted through Resolution R5-2017-0106, Attachment 1a to insert the silver objective back into the Basin Plan in Table 3-1 between the water quality objectives for Selenium and Zinc. Since there were no proposed amendments to the water quality objective for silver, I will not be marking this as a change.

If you have any questions on this matter please contact me at (916) 464-3291 or Betty Yee at (916) 464-4643.

Attachment: Corrected Table 3-1

cc: Central Valley Water Board Members
Patrick Pulupa, OCC
Rebecca Fitzgerald, DWQ

KARL E. LONGLEY ScD, P.E., CHAIR | PAMELA C. CREEDON P.E., BCEE, EXECUTIVE OFFICER

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**TABLE H3-1
TRACE ELEMENT WATER QUALITY OBJECTIVES**

<u>CONSTITUENT</u>	<u>MAXIMUM CONCENTRATION</u> ^a (mg/l)	<u>APPLICABLE WATER BODIES</u>
Arsenic	0.01	Sacramento River from Keswick Dam to the I Street Bridge at City of Sacramento (13, 30); American River from Folsom Dam to the Sacramento River (51); Folsom Lake (50); and the Sacramento-San Joaquin Delta.
Barium	0.1	As noted above for Arsenic.
Boron	2.0 (15 March through 15 September) 0.8 (monthly mean, 15 March through 15 September) 2.6 (16 September through 14 March) 1.0 (monthly mean, 16 September through 14 March) 1.3 (monthly mean, critical year ^b)	San Joaquin River, mouth of the Merced River to Vernalis
	5.8 2.0 (monthly mean, 15 March through 15 September)	Salt Slough, Mud Slough (north), San Joaquin River from Sack Dam to the mouth of Merced River
Cadmium	0.00022 ^c	Sacramento River and its tributaries above State Hwy 32 bridge at Hamilton City
Copper	0.0056 ^c 0.01 ^d	As noted above for Cadmium. As noted above for Arsenic. ^d
Cyanide	0.01	As noted above for Arsenic.
Iron	0.3	As noted above for Arsenic.
Manganese	0.05	As noted above for Arsenic.
Molybdenum	0.015 0.010 (monthly mean) 0.050 0.019 (monthly mean)	San Joaquin River, mouth of the Merced River to Vernalis Salt Slough, Mud Slough (north), San Joaquin River from Sack Dam to the mouth of Merced River
Selenium	0.012 0.005 (4-day average) 0.020 0.005 (4-day average) 0.020 0.002 (monthly mean)	San Joaquin River, mouth of the Merced River to Vernalis Mud Slough (north), and the San Joaquin River from Sack Dam to the mouth of Merced River Salt Slough and constructed and re-constructed water supply channels in the Grassland watershed listed in Appendix 40.
Silver	0.01	As noted above for Arsenic
Zinc	0.1 ^d 0.016 ^c	As noted above for Arsenic. ^d As noted above for Cadmium.

a Metal objectives in this table are dissolved concentrations. Selenium, molybdenum, and boron objectives are total concentrations.

b See Table H4-3.