

COMPARISON OF NPDES CAG995002 TO DRINKING WATER STANDARDS

		CAG995002*	California Drinking Water	
			Primary	Secondary
Aluminum	ug/L	310	1000	200
Antimony	ug/L	6	6	
Arsenic	ug/L	10	10	
Asbestos	MFL	7	7	
Beryllium	ug/L	4	4	
Cadmium	ug/L	3.1	5	
Chromium (Total)	ug/L		50	
Chromium (III)	ug/L	270		
Chromium (VI)	ug/L	8		
Copper	ug/L	12	1300	1000
Cyanide	ug/L	4.3	150	
Iron	ug/L	470		300
Lead	ug/L	5.3	15	
Maganese	ug/L	80		50
Mercury	ug/L	0.05	2	
Nickel	ug/L	69	100	
Selenium	ug/L	4.1	50	
Silver	ug/L	3.1		100
Thallium	ug/L	1.7	2	
Zinc	ug/L	95		5000

*Assumed hardness of 192 mg/L CaCO3

https://www.waterboards.ca.gov/centralvalley/board_decisions/adopted_orders/general_orders/r5-2016-0076_mod.pdf

https://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/documents/ccr/mcls_epa_vs_dwp.pdf