

Health Summary

Table. Health based limits for Copper

Standard	Value	Systems Over	Population Over
	Description		
California Public Health Goals	170 ppb (avg)	237	661 thousand
	Defined by the State of California Office of Environmental Health Hazard Assessment (OEHHA) as the level of contaminant that is allowed in drinking water. For acutely toxic substances, levels are set at which scientific evidence indicates that no known or anticipated adverse effects on health will occur, plus an adequate margin-of safety. PHGs for carcinogens or other substances which can cause chronic disease shall be based solely on health effects without regard to cost impacts and shall be set at levels which OEHHA has determined do not pose any significant risk to health.		
	1300 ppb (avg)	4	3,386

http://www.ewg.org/tapwater/statereports/state_contaminant.php?state=WA&contam=1022 1/11/2006

EPA Human Health Water Quality Criteria	Water quality criteria set by the US EPA provide guidance for states and tribes authorized to establish water quality standards under the Clean Water Act (CWA) to protect human health. These are non-enforceable standards based upon exposure by both drinking water and the contribution of water contamination to other consumed foods. Source: U.S. Environmental Protection Agency.		
Maximum Contaminant Limit Goal (MCLG) (MCLG)	1300 ppb (avg)	4	3,386
	A non-enforceable health goal that is set at a level at which no known or anticipated adverse effect on the health of persons occurs and which allows an adequate margin of safety. Source: U.S. Environmental Protection Agency.		
National Secondary Drinking Water Regulations	1000 ppb ()	5	3,516
	A National Secondary Drinking Water Regulation is a non-enforceable guideline regarding contaminants that may cause cosmetic effects (such as taste, odor, or color). Some states choose to adopt them as enforceable standards. Source: U.S. Environmental Protection Agency.		

Violation Summary

Notice: No violation data is currently available for this contaminant in this state.