

OROVILLE HIGH SCHOOL WATER QUALITY REPORT

The following test was completed in December of 2017 and the results for Oroville High School did **not** find any contaminants above California State or Environmental Protection Agency recommended action levels. Please see the table below for the detailed results from Oroville High School tap water samples.

		Lead	Copper	Arsenic	Nitrate	Hexavalent Chromium
Water source	Action level	15 parts per billion (ppb)	1300 ppb	10 ppb	10 mg/L	10 ppb
	1 st draw	0.5	39.2	<0.5	0.1	-
	2 nd draw	<0.2	17.6	<0.5	0.1	<0.1
	1 st draw	0.7	199.7	<0.5	0.1	-
	2 nd draw	0.6	131.2	<0.5	0.1	<0.1
	1 st draw	1.1	60.5	<0.5	0.1	-
	2 nd draw	0.3	31.8	<0.5	0.1	<0.1

These tests show that the water coming from your water utility (or well) meets safety standards for the contaminants arsenic, nitrate and hexavalent chromium. The tested taps also meet safety standards for lead and copper levels, however, because these two metals can leach into drinking water from plumbing parts, you can never know for certain (from these tests) that there are not lead or copper-leaching parts elsewhere in your plumbing system. There is also no safe level of lead, but the 15 ppb lead standard is often cited as a basis for higher concern and possible remedial action. Additional information on lead in water risks is provided by the U.S. Environmental Protection Agency (EPA) on its website:

<https://www.epa.gov/dwreginfo/lead-drinking-water-schools-and-childcare-facilities>