

Water Characteristics

Parameter	Units	2022 Average	Highest Level Recommended by EPA
Chloride	ppm	16	250
Color	PCU	2	15
Iron	ppm	<0.10	0.3
Manganese	ppm	<0.05	0.05
Total Dissolved Solids (TDS)	ppm	105	500
Sodium	ppm	10	No Standard
Alkalinity	ppm	30	
Conductivity	µmhos/cm	184	
Hardness	ppm	54 (3.15 gpg)	
Ortho-phosphate	ppm	1.1	
Silica	ppm	6.4	
Temperature	F	69.8° (21°C)	

Water Characteristics Abbreviations

These parameters affect aesthetics, such as taste, odor, hardness, etc. The EPA has secondary standards for some of these parameters, which are recommended guidelines.

ppm Parts per million

PCU Platinum Cobalt Units

gpg Grains per gallon

µmhos/cm Micromohs/cm