



## Ralph Lane Typical Water Quality Information 2018

**PWSID Number:** 2702004

**Area Served:** Salinas

### Where Does My Water Come From?

Groundwater from wells

### Average amount of water supplied to customers on a daily basis

6,000 gallons per day

Parameter	Average or Range	Comments
pH	6.93 pH Units	A measurement of water acidity, 7.0 is neutral
Total Hardness (as CaCO <sub>3</sub> )	119 mg/L	No MCL - Naturally occurring
Total Hardness (as CaCO <sub>3</sub> )	7 gpg	No MCL - Naturally occurring
Fluoride	0.24 mg/L	Naturally-occurring; MCL = 2 mg/L
Sodium	57 mg/L	No MCL – Informational only
Iron	ND	Secondary MCL = 300 µg/L
Average Chlorine Residual in the distribution system	1.37 mg/L	Max Residual Disinfectant Level Running Annual Avg. < or = 4.0 mg/L
Lead [90 <sup>th</sup> percentile result]	ND	Action Level = 15 µg/L

Parameter	Average or Range	Comments
Copper [90 <sup>th</sup> percentile result]	0.358 mg/L	Action Level = 1.3 mg/L
Nitrate (as N)	0.44 mg/L	MCL = 10 mg/L
Arsenic	ND	MCL = 10 µg/L
Alkalinity as CaCO <sub>3</sub> , mg/L	180 mg/L	No MCL – Naturally occurring Information Only
Sulfate, mg/L	5 mg/L	Secondary MCL = 500 mg/L
Total Dissolved Solids, mg/L	300 mg/L	Secondary MCL = 1,000 mg/L
Chloride, mg/L	52 mg/L	Secondary MCL = 500 mg/L

### Definitions

- mg/L – milligrams per liter; one milligram per liter is equal to one part per million (ppm), which is approximately the same as 1 second in 11.5 days
- µg/L – micrograms per liter; one microgram per liter is equal to one part per billion (ppb), which is approximately the same as 1 second in 31.7 years
- gpg – grains per gallon; one grain equals 64.8 milligrams
- ND – not detected
- MCL – Maximum Contaminant Level – the highest level of a contaminant allowed in drinking water under State and Federal regulations
- Secondary MCL – are guidelines regulating contaminants that may cause cosmetic effects (such as skin or tooth discoloration) or aesthetic effects (such as taste, odor, or color) in drinking water

For a complete report of your water quality, please visit [www.amwater.com/ccr/monterey.pdf](http://www.amwater.com/ccr/monterey.pdf)

For more information about water quality in your area, please contact  
Susy Jacobson at 831-646-3259 or Jack Wang at 831-646-3269

Other inquiries should be directed to our  
Customer Service Center at 1-888-237-1333