CALIFORNIA AMERICAN WATER

Ralph Lane

Typical Water Quality Information 2014

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

7,700 gallons per day

Parameter	Average or Range	Comments
pH	7.04 pH Units	A measurement of water acidity, 7.0 is neutral
Total Hardness (as CaCO3)	118 mg/L	No MCL - Naturally occurring
Total Hardness (as CaCO3)	6.9 gpg	No MCL - Naturally occurring
Fluoride	0.23 mg/L	Naturally-occurring; MCL = 2 mg/L
Sodium	63 mg/L	No MCL – Informational only
Iron	160 µg/L	Secondary Standard Limit = 300 µg/L
Sodium Hypochlorite (chlorine)	N/A	Water additive used to control microbes
Disinfectant residual level in the distribution system (average)	1.12 mg/L	Max Residual Disinfectant Level Running Annual Avg. < or = 4.0 mg/L

Parameter	Average or Range	Comments
Lead [90th percentile result]	5 µg/L	Action Level = 15 µg/L
Copper [90th percentile result]	0.521 mg/L	Action Level = 1.3 mg/L
Nitrate (as Nitrate)	0.7 mg/L	MCL = 45 mg/L
Arsenic	ND	MCL = 10 µg/L
Alkalinity as CaCO3, mg/L	168 mg/l	
Chromium-6	0.66 µg/L (ppb)	MCL = 10 µg/L
Sulfate, mg/L	5 mg/L	
Total Dissolved Solids, mg/L	260 mg/L	
Chloride, mg/L	50 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
- N/A – not applicable
- ND – not detected
- MCL – Maximum Contaminant Level – the highest level of a contaminant allowed in drinking water under State and Federal regulations

For a complete report of your water quality, please visit
www.amwater.com/ccr/ralphlane.pdf

For more information about water quality in your area, please contact
Susy Jacobson at 831-646-3259 or Helen Lau at 831-646-3232

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