

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

*Este informe contiene información muy importante sobre su agua potable.
Tradúzcalo o hable con alguien que lo entienda bien.*

Monitoring Requirements not met for Shasta County Service Area #2 – Sugarloaf (CSA)

Our water system recently failed to monitor drinking water in accordance with the standard. Although this is not an emergency, as our customers, you have a right to know what you should do, what happened, and what we did to correct this situation.

We routinely monitor for drinking water contaminants. The CSA is required to monitor for total trihalomethanes (TTHMs) and Haloacetic acids (HAA5s) quarterly at locations in the distribution system that represent the maximum residence time. TTHMs and HAA5s are chlorine disinfection byproducts. The CSA has conducted routine monitoring for these contaminants in the distribution system at four monitoring locations in the distribution system; however the CSA has failed to collect a complete series of quarterly samples at approved locations. The CSA has worked with the State Water Resources Control Board Division of Drinking Water to develop an approved Disinfection Byproduct Monitoring plan that specifies two locations in the distribution system that will be monitored each quarter.

Additional Information

The table below lists the contaminant(s) we did not properly test for during 2014 and 2015.

Contaminant	Required sampling frequency
TTHMs HAA5s	Quarterly at locations representing maximum residence time

To protect drinking water from disease-causing organisms, or pathogens, water suppliers often add disinfectants, such as chlorine to drinking water. Disinfection byproducts are formed during the treatment of drinking water when disinfectants react with naturally-occurring organic and inorganic matter present in the water. Certain disinfection byproducts, including some TTHMs, and some HAA5s, have been shown to cause cancer in laboratory animals. Other disinfection byproducts have been shown to affect the liver and the nervous system, and cause reproductive or developmental effects in laboratory animals. Exposure to certain disinfection byproducts may produce similar effects in people. Therefore, the Division of Drinking Water has set standards to limit exposure to TTHM and HAA5 chemicals.

What should I do?

There is nothing you need to do at this time.

For more information please contact:

Scott Sealander, Shasta County Public Works (530) 225-5571

This notice is being provided to you by Shasta County Service Area No. 2 - Sugarloaf in compliance with the California Code of Regulations as a means of keeping the public informed.