

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Elevated Fluoride Levels Detected in the Drinking Water for Town of West Yellowstone

This is an alert about your drinking water and a cosmetic dental problem that might affect children under nine years of age. At low levels, fluoride can help prevent cavities, but children drinking water containing more than 2 milligrams per liter (mg/L) of fluoride may develop cosmetic discoloration of their permanent teeth (dental fluorosis). The drinking water provided by your community water system has a fluoride concentration average of 2 mg/L for Whiskey Springs and 3 mg/L for Railroad Well. Whiskey Springs is the Town's primary water source and the Railroad Well is an occasionally used as a backup source.

Dental Fluorosis in its moderate or severe forms may result in a brown staining and/or pitting of the permanent teeth. This problem occurs only in developing teeth before they erupt from the gums.

Children nine years old and younger should be provided with an alternative source of drinking water or water that has been treated to remove the fluoride to avoid the possibility of staining and pitting of their permanent teeth. You may also want to contact our dentist about the proper use by young children of fluoride-containing products. Older children and adults may safely drink the water.

Drinking water containing more than the Maximum Contaminate Level (MCL) of 4 mg/L of fluoride can increase your risk of developing bone disease. Your drinking water does not contain more than 4 mg/L of fluoride, but we are required to notify you when we discover that the fluoride levels in your drinking water exceeds 2 mg/L because of the cosmetic dental problems.

For more information, please contact Jon Brown at (208)-240-0534 or jbrown@townofwestyellowstone.com. Some home water treatment units are available to remove fluoride from drinking water. To learn more about available home water treatment units, you may call NSF International at 1-877-NSF-HELP.

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and business). You can do this by posting this notice in a public place or distributing copies by hand or mail.

This notice is being sent to you by the Town of West Yellowstone, Water & Wastewater Superintendent, Jon Brown. You can contact me at (208)-240-0534 or jbrown@townofwestyellowstone.com.

Public Water System ID#: MT0003136

Thank you

Jon Brown

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Signed copy sent to DEQ/PWS Date:

