2019 Test Results

Microbiological Contaminants

Contaminant	Violation	Level		MCL	Likely Source of Contamination			
		Detected						
Total Coliform				presence of coliform	Naturally present in the environment			
Bacteria	Yes	0		bacteria in monthly	samples			
	See Notic	e Below						
Fecal coliform				routine sample and	d repeat sample Human and animal fecal waste			
and E.coli		0		are total coliform p	ositive, and one			
				is also fecal coliforn	n or E.coli positive			
Radioactive Contaminants								
	Level	Unit	MCGL	MCL	Likely Source of Contamination			
Contaminant	Detected	Measure						
Alpha Emitters	12.91	pCi/L	0	15	Erosion of natural deposits			
Uranium	11	pCi/L		30	Erosion of natural deposits			
Radium 226 & 228	1.8	pCi/L		5	Erosion of natural deposits			
Inorganic Contam	ninants							
Arsenic	8.2	mg/L		10	Erosion of natural deposits, runoff from orchards,			
					runoff from glass and electronics production.			
Barium	0.06	mg/L	2	2000	Discharge of drilling waste, discharge of metal			
					Refineries, erosion of natural deposits.			
Chromium	0.005	mg/L	0.1	100	Discharge from steel and pulp mills,			
					Erosion of natural deposits			
Copper	0.13	mg/L	AL= 1.3	AL= 1.3	Corrosion of household plumbing			
					Erosion of natural deposits			
Lead	ND	mg/L	0	0.015	Corrosion of household plumbing			
					Erosion of natural deposits			
Fluoride	1.05	mg/L	4	4	Erosion of natural deposits			
Nitrata	2.7	m a /I	10	10	Water additive that promotes strong teeth			
Nitrate	2.7	mg/L	10	10	Runoff from fertilizer use, leaching from septic tanks, sewage, erosion from natural deposits			
Antimony, Berylliun	n, Cadmium,	Mercury, Nic	kel, Selenium,	and Thallium were tes	ted for with no detection found.			
••	•	••	,					
Volatile Organic (Contaminan	nts						
Trihalomethanes	ND	ppb	0	80	By- product of drinking water chlorination			
Twenty-one other Volitile Organic Compounds Industrial solvents								
were tested for with no detects found.								
Synthetic Organic Contaminants including Pesticides and Herbicides								
Twenty-nine regula			pounds	Compounds used for agricultural purposes				
were tested for with	n no detects f	found.						

Monitoring Violations Annual Notice - Template 3-1A

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Monitoring Requirements Not Met for [System]

Our water system violated drinking water requirements over the past year. Even though these were not emergencies, as our customers, you have a right to know what happened and what we are doing (did) to correct these situations.

We are required to monitor your drinking water for specific contaminants on a regular basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. During [compliance period] we ['did not monitor or test' or 'did not complete all monitoring or testing'] for [contaminant(s)] and therefore cannot be sure of the quality of your drinking water during that time.

What should I do?

There is nothing you need to do at this time.

The table below lists the contaminant(s) we did not properly test for during the last year, how often we are supposed to sample for [this contaminant/these contaminants], how many samples we are supposed to take, how many samples we took, when samples should have been taken, and the date on which follow-up samples were (or will be) taken.¹

Contaminant	Required sampling frequency	Number of samples taken	When samples should have been taken	When samples were taken
Total Coliform	60 samples per month	59	May 2019	May 2019

What is being done?

Making sure that correct amount of samples are taken each month.

For more information, please contact Gary Shoemaker at 208-455-3070

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 businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.