

Consumer Confidence Report Certification Form

(to be submitted with a copy of the CCR)

(to certify electronic delivery of the CCR, use the certification form on the State Water Board's website at
http://www.swrcb.ca.gov/drinking_water/certlic/drinkingwater/CCR.shtml)

Water System Name:	WOODRIDGE MUTUAL WATER CO
Water System Number:	4500235

The water system named above hereby certifies that its Consumer Confidence Report was distributed on June 10, 2022 (date) to customers (and appropriate notices of availability have been given). Further, the system certifies that the information contained in the report is correct and consistent with the compliance monitoring data previously submitted to the State Water Resources Control Board, Division of Drinking Water.

Certified By:	Name:	<i>Nick G. Gorshen</i>	
	Signature:	<i>Nick G. Gorshen</i>	
	Title:	<i>Water Master</i>	
	Phone Number:	<i>(510) 502-7796</i>	Date: <i>6-28-22</i>

To summarize report delivery used and good-faith efforts taken, please complete the form below by checking all items that apply and fill-in where appropriate:

CCR was distributed by mail or other direct delivery methods. Specify other direct delivery methods used:
On the website: woodridgepoa.org under the "Water System" tab

"Good faith" efforts were used to reach non-bill paying customers. Those efforts included the following methods:

- Posted the CCR on the internet at http:// woodridgepoa.org Water System tab
 - Mailed the CCR to postal patrons within the service area (attach zip codes used)
 - Advertised the availability of the CCR in news media (attach a copy of press release)
 - Publication of the CCR in a local newspaper of general circulation (attach a copy of the published notice, including name of the newspaper and date published)
 - Posted the CCR in public places (attach a list of locations)
 - Delivery of multiple copies of CCR to single bill addresses serving several persons, such as apartments, businesses, and schools
 - Delivery to community organizations (attach a list of organizations)
 - Other (attach a list of other methods used)
- For systems serving at least 100,000 persons: Posted CCR on a publicly-accessible internet site at the following address: http://_____
- For investor-owned utilities: Delivered the CCR to the California Public Utilities Commission

2021 Consumer Confidence Report

Water System Name: WOODRIDGE MUTUAL WATER CO

Report Date: April 2022

We test the drinking water quality for many constituents as required by state and federal regulations. This report shows the results of our monitoring for the period of January 1 - December 31, 2021.

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

Type of water source(s) in use: According to SWRCB records, this Source is Groundwater. This Assessment was done using the Default Groundwater System Method

Your water comes from 3 source(s): Well 01 - Not Treated, Well 02 - Raw and Well 04 - Not Treated

Opportunities for public participation in decisions that affect drinking water quality: The Annual Property Owners Meeting is in March. The date and location of periodic Board meeting will be posted on our website at www.woodridgepoa.org

For more information about this report, or any questions relating to your drinking water, please call (530)474-3378 and ask for Nick Gorshen or visit our website at www.woodridgepoa.org.

TERMS USED IN THIS REPORT

Maximum Contaminant Level (MCL): The highest level of contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs (or MCLGs) as is economically feasible. Secondary MCLs are set to protect the odor, taste, and appearance of drinking water.

Maximum Contaminant Level Goal (MCLG): The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are set by the U.S. Environmental Protection Agency (USEPA).

Public Health Goal (PHG): The level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the California Environmental Protection Agency.

Maximum Residual Disinfectant Level (MRDL): The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG): The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Primary Drinking Water Standards (PDWS): MCLs and MRDLs for the contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.

Secondary Drinking Water Standards (SDWS): MCLs for the contaminants that affect taste, odor, or appearance of the drinking water. Contaminants with SDWSs do not affect the health at the MCL levels.

Treatment Technique (TT): A required process intended to reduce the level of a contaminant in drinking water.

Regulatory Action Level (AL): The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.

Level 1 Assessment: A Level 1 assessment is a study of the water system to identify potential problems and determine (if possible) why total coliform bacteria have been found in our water system.

Level 2 Assessment: A Level 2 assessment is a very detailed study of the water system to identify potential problems and determine (if possible) why an E. coli MCL violation has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions.

ND: not detectable at testing limit

mg/L: milligrams per liter or parts per million (ppm)

ug/L: micrograms per liter or parts per billion (ppb)

pCi/L: picocuries per liter (a measure of radiation)

NTU: Nephelometric Turbidity Units

umhos/cm: micro mhos per centimeter

The sources of drinking water: (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

2021 Consumer Confidence Report

Drinking Water Assessment Information

Assessment Information

A Drinking Water Source Assessment was conducted for the WELL 01, WELL 02, WELL 03, WELL 04 of the WOODRIDGE MUTUAL WATER CO water system on April, 2002.

Well 01 - Not Treated - is considered most vulnerable to the following activities not associated with any detected contaminants:
Septic systems - low density [<1 /acre]

Well 02 - Raw - is considered most vulnerable to the following activities not associated with any detected contaminants:
Septic systems - low density [<1 /acre]

Well 04 - Not Treated - is considered most vulnerable to the following activities not associated with any detected contaminants:
Septic systems - low density [<1 /acre]

Discussion of Vulnerability

There have been no contaminants detected in the water supply, however the source is still considered vulnerable to activities located near the drinking water source. These activities include the use of private septic systems in the area of the wells. The water system conducts monthly laboratory testing of the water to check for bacteriological contaminants associated with septic systems.

Acquiring Information

A copy of the complete assessment may be viewed at:
Shasta County Environmental Health Division
1855 Placer Street, Suite 201
Redding, CA 96001

You may request a summary of the assessment be sent to you by contacting:
Environmental Health
R.E.H.S. - Water Systems Program Manager
(530)225-5787
(530)225-5413 FAX (fax)
scehd@co.shasta.ca.us

Woodridge Mutual Water Co.

Analytical Results By FGL - 2021

LEAD AND COPPER RULE									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	90th Percentile	# Samples
Copper		mg/L		1.3	.3			0.33	5
CuPb-31143 Woodridge	CH 2175368-4	mg/L				2021-07-12	ND		
CuPb-31399 Woodridge	CH 2175368-3	mg/L				2021-07-12	0.36		
CuPb-6822 Winterwood	CH 2175368-5	mg/L				2021-07-12	0.30		
CuPb-6824 Wilson Hill	CH 2175368-1	mg/L				2021-07-12	0.23		
CuPb-6930 Wilson Hill	CH 2175368-2	mg/L				2021-07-12	0.06		

SAMPLING RESULTS FOR SODIUM AND HARDNESS									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Sodium		mg/L		none	none			6	6 - 6
Well 01 - Not Treated	CH 2174339-1	mg/L				2021-06-18	6		
Well 02 - Raw	CH 2174336-1	mg/L				2021-06-18	6		
Well 04 - Not Treated	CH 2174337-1	mg/L				2021-06-18	6		
Hardness		mg/L		none	none			112	108 - 117
Well 01 - Not Treated	CH 2174339-1	mg/L				2021-06-18	110		
Well 02 - Raw	CH 2174336-1	mg/L				2021-06-18	108		
Well 04 - Not Treated	CH 2174337-1	mg/L				2021-06-18	117		

PRIMARY DRINKING WATER STANDARDS (PDWS)									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Hexavalent Chromium		ug/L			0.02			1.6	ND - 2.8
Well 01 - Not Treated	CH 1771107-1	ug/L				2017-05-03	1.9		
Well 02 - Raw	CH 1771107-2	ug/L				2017-05-03	ND		
Well 04 - Not Treated	CH 1771107-3	ug/L				2017-05-03	2.8		
Gross Alpha		pCi/L		15	(0)			1.217	ND - 3.65
Well 01 - Not Treated	CH 1971878-1	pCi/L				2019-03-20	ND		
Well 02 - Raw	CH 1971878-2	pCi/L				2019-03-20	ND		
Well 04 - Not Treated	CH 2071594-1	pCi/L				2020-03-25	3.65		

SECONDARY DRINKING WATER STANDARDS (SDWS)									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Chloride		mg/L		500	n/a			1	ND - 1
Well 01 - Not Treated	CH 2174339-1	mg/L				2021-06-18	1		
Well 02 - Raw	CH 2174336-1	mg/L				2021-06-18	1		
Well 04 - Not Treated	CH 2174337-1	mg/L				2021-06-18	ND		
Specific Conductance		umhos/cm		1600	n/a			226	223 - 230
Well 01 - Not Treated	CH 2174339-1	umhos/cm				2021-06-18	226		
Well 02 - Raw	CH 2174336-1	umhos/cm				2021-06-18	223		
Well 04 - Not Treated	CH 2174337-1	umhos/cm				2021-06-18	230		
Sulfate		mg/L		500	n/a			0.7	0.6 - 0.7
Well 01 - Not Treated	CH 2174339-1	mg/L				2021-06-18	0.7		
Well 02 - Raw	CH 2174336-1	mg/L				2021-06-18	0.7		
Well 04 - Not Treated	CH 2174337-1	mg/L				2021-06-18	0.6		
Total Dissolved Solids		mg/L		1000	n/a			163	160 - 170
Well 01 - Not Treated	CH 2174339-1	mg/L				2021-06-18	160		
Well 02 - Raw	CH 2174336-1	mg/L				2021-06-18	170		
Well 04 - Not Treated	CH 2174337-1	mg/L				2021-06-18	160		
Turbidity		NTU		5	n/a			0.5	0.1 - 0.9
Well 01 - Not Treated	CH 2174339-1	NTU				2021-06-18	0.1		
Well 02 - Raw	CH 2174336-1	NTU				2021-06-18	0.4		

Well 04 - Not Treated	CH 2174337-1	NTU			5	n/a	2021-06-18	0.9	ND	ND - 0.07
Zinc		mg/L								
Well 01 - Not Treated	CH 2174339-1	mg/L					2021-06-18	ND		
Well 02 - Raw	CH 2174336-1	mg/L					2021-06-18	0.07		
Well 04 - Not Treated	CH 2174337-1	mg/L					2021-06-18	ND		

ADDITIONAL DETECTIONS

		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Calcium		mg/L			n/a			21	20 - 22
Well 01 - Not Treated	CH 2174339-1	mg/L				2021-06-18	21		
Well 02 - Raw	CH 2174336-1	mg/L				2021-06-18	20		
Well 04 - Not Treated	CH 2174337-1	mg/L				2021-06-18	22		
Magnesium		mg/L			n/a			14	14 - 15
Well 01 - Not Treated	CH 2174339-1	mg/L				2021-06-18	14		
Well 02 - Raw	CH 2174336-1	mg/L				2021-06-18	14		
Well 04 - Not Treated	CH 2174337-1	mg/L				2021-06-18	15		
pH		units			n/a			7.00	6.89 - 7.11
Well 01 - Not Treated	CH 2174339-1	units				2021-06-18	7.11		
Well 02 - Raw	CH 2174336-1	units				2021-06-18	6.89		
Well 04 - Not Treated	CH 2174337-1	units				2021-06-18	7		
Alkalinity		mg/L			n/a			113	110 - 120
Well 01 - Not Treated	CH 2174339-1	mg/L				2021-06-18	110		
Well 02 - Raw	CH 2174336-1	mg/L				2021-06-18	110		
Well 04 - Not Treated	CH 2174337-1	mg/L				2021-06-18	120		
Aggressiveness Index					n/a			10.8	10.6 - 10.9
Well 01 - Not Treated	CH 2174339-1					2021-06-18	10.9		
Well 02 - Raw	CH 2174336-1					2021-06-18	10.6		
Well 04 - Not Treated	CH 2174337-1					2021-06-18	10.8		
Langelier Index					n/a			-1.0	-1.2 - -0.9
Well 01 - Not Treated	CH 2174339-1					2021-06-18	-0.9		
Well 02 - Raw	CH 2174336-1					2021-06-18	-1.2		
Well 04 - Not Treated	CH 2174337-1					2021-06-18	-1.0		

Woodridge Mutual Water Co.

CCR Login Linkage - 2021

FGL Code	Lab ID	Date Sampled	Method	Description	Property
Bacti-Rout-ss02	CH 2171045-1	2021-02-11	Coliform	31143 Woodridge Drive	Routine Bacteriological Monitoring-2
	CH 2172353-1	2021-04-12	Coliform	31143 Woodridge Drive	Routine Bacteriological Monitoring-2
	CH 2174340-1	2021-06-18	Coliform	31143 Woodridge Drive	Routine Bacteriological Monitoring-2
	CH 2178042-1	2021-10-04	Coliform	31143 Woodridge Drive	Routine Bacteriological Monitoring-2
Bacti-Rout-ss01	CH 2170149-1	2021-01-13	Coliform	31399 Woodridge Drive	Routine Bacteriological Monitoring-1
	CH 2172889-1	2021-05-10	Coliform	31399 Woodridge Drive	Routine Bacteriological Monitoring-1
	CH 2177876-1	2021-09-22	Coliform	31399 Woodridge Drive	Routine Bacteriological Monitoring-1
Bacti-Rout-ss03	CH 2171652-1	2021-03-15	Coliform	6805 Winterwood Drive	Routine Bacteriological Monitoring-3
	CH 2175362-1	2021-07-12	Coliform	6805 Winterwood Drive	Routine Bacteriological Monitoring-3
	CH 2178963-1	2021-11-03	Coliform	6805 Winterwood Drive	Routine Bacteriological Monitoring-3
Bacti-Rout-ss04	CH 2176304-1	2021-08-11	Coliform	6824 Wilson Hill Road	Routine Bacteriological Monitoring-4
	CH 2190112-1	2021-12-22	Coliform	6824 Wilson Hill Road	Routine Bacteriological Monitoring-4
CuPb-ss04	CH 2175368-4	2021-07-12	Metals, Total	CuPb-31143 Woodridge	Copper & Lead Monitoring
CuPb-ss03	CH 2175368-3	2021-07-12	Metals, Total	CuPb-31399 Woodridge	Copper & Lead Monitoring
CuPb-ss05	CH 2175368-5	2021-07-12	Metals, Total	CuPb-6822 Winterwood	Copper & Lead Monitoring
CuPb-ss01	CH 2175368-1	2021-07-12	Metals, Total	CuPb-6824 Wilson Hill	Copper & Lead Monitoring
CuPb-ss02	CH 2175368-2	2021-07-12	Metals, Total	CuPb-6930 Wilson Hill	Copper & Lead Monitoring
WELL 01	CH 1771107-1	2017-05-03	Wet Chemistry	Well 01 - Not Treated	CrVI Monitoring
	CH 1971878-1	2019-03-20	Radio Chemistry	Well 01 - Not Treated	Radiological - Gross Alpha
	CH 2174339-1	2021-06-18	General Mineral	Well 01 - Not Treated	Well 1 - Water Quality
	CH 2174339-1	2021-06-18	Wet Chemistry	Well 01 - Not Treated	Well 1 - Water Quality
WELL 02RAW	CH 1771107-2	2017-05-03	Wet Chemistry	Well 02 - Raw	CrVI Monitoring
	CH 1971878-2	2019-03-20	Radio Chemistry	Well 02 - Raw	Radiological - Gross Alpha
	CH 2174336-1	2021-06-18	General Mineral	Well 02 - Raw	Well 2 - Water Quality
	CH 2174336-1	2021-06-18	Wet Chemistry	Well 02 - Raw	Well 2 - Water Quality
WELL 04	CH 1771107-3	2017-05-03	Wet Chemistry	Well 04 - Not Treated	CrVI Monitoring
	CH 2071594-1	2020-03-25	Radio Chemistry	Well 04 - Not Treated	Well 4 - Gross Alpha
	CH 2174337-1	2021-06-18	General Mineral	Well 04 - Not Treated	Well 4 - Water Quality
	CH 2174337-1	2021-06-18	Wet Chemistry	Well 04 - Not Treated	Well 4 - Water Quality