# SAN JUAN RIVER VILLAGE MD 2023 Drinking Water Quality Report Covering Data For Calendar Year 2022

## Public Water System ID: CO0104900

Esta es información importante. Si no la pueden leer, necesitan que alguien se la traduzca.

We are pleased to present to you this year's water quality report. Our constant goal is to provide you with a safe and dependable supply of drinking water. Please contact CYNTHIA PURCELL at 970-264-6451 with any questions or for public participation opportunities that may affect water quality.

#### **General Information**

All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline (1-800-426-4791) or by visiting epa.gov/ground-water-and-drinking-water.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV-AIDS or other immune system disorders, some elderly, and infants can be particularly at risk of infections. These people should seek advice about drinking water from their health care providers. For more information about contaminants and potential health effects, or to receive a copy of the U.S. Environmental Protection Agency (EPA) and the U.S. Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and microbiological contaminants call the EPA Safe Drinking Water Hotline at (1-800-426-4791).

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. Contaminants that may be present in source water include:

•Microbial contaminants: viruses and bacteria that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.

•Inorganic contaminants: salts and metals, which can be naturallyoccurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.

•Pesticides and herbicides: may come from a variety of sources, such as agriculture, urban storm water runoff, and residential uses. •Radioactive contaminants: can be naturally occurring or be the result of oil and gas production and mining activities.

•Organic chemical contaminants: including synthetic and volatile organic chemicals, which are byproducts of industrial processes and petroleum production, and also may come from gas stations, urban storm water runoff, and septic systems.

In order to ensure that tap water is safe to drink, the Colorado Department of Public Health and Environment prescribes regulations limiting the amount of certain contaminants in water provided by public water systems. The Food and Drug Administration regulations establish limits for contaminants in bottled water that must provide the same protection for public health.

#### Lead in Drinking Water

Lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. We are responsible for providing high quality drinking water and removing lead pipes, but cannot control the variety of materials used in plumbing components in your home. You share the responsibility for protecting yourself and your family from the lead in your home plumbing. You can take responsibility by identifying and removing lead materials within your home plumbing and taking steps to reduce your family's risk. Before drinking tap water, flush your pipes for several minutes by running your tap, taking a shower, doing laundry or a load of dishes. You can also use a filter certified by an American National Standards Institute accredited certifier to reduce lead in drinking water. If you are concerned about lead in your water and wish to have your water tested, contact CYNTHIA PURCELL at 970-264-6451. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available at epa.gov/safewater/lead.

### Source Water Assessment and Protection (SWAP)

The Colorado Department of Public Health and Environment may have provided us with a Source Water Assessment Report for our water supply. For general information or to obtain a copy of the report please visit wqcdcompliance.com/ccr. The report is located under "Guidance: Source Water Assessment Reports". Search the table using our system name or ID, or by contacting CYNTHIA PURCELL at 970-264-6451. The Source Water Assessment Report provides a screening-level evaluation of potential contamination that could occur. It does not mean that the contamination has or will occur. We can use this information to evaluate the need to improve our current water treatment capabilities and prepare for future contamination threats. This can help us ensure that quality finished water is delivered to your homes. In addition, the source water assessment results provide a starting point for developing a source water protection plan. Potential sources of contamination in our source water area are listed on the next page.

Please contact us to learn more about what you can do to help protect your drinking water sources, any questions about the Drinking Water Quality Report, to learn more about our system, or to attend scheduled public meetings. We want you, our valued customers, to be informed about the services we provide and the quality water we deliver to you every day.

<u>Sources (Water Type - Source Type)</u>
---

INFILTRATION GALLERY NO 2 (Groundwater UDI Surface Water-Infiltration Gallery) INFILTRATION GALLERY NO 1 (Groundwater UDI Surface

Water-Well)

Deciduous Forest, Evergreen Forest, Mixed Forest, Septic Systems, Oil / Gas Wells, Road Miles

Potential Source(s) of Contamination

## **Terms and Abbreviations**

- Maximum Contaminant Level (MCL) The highest level of a contaminant allowed in drinking water.
- Treatment Technique (TT) A required process intended to reduce the level of a contaminant in drinking water.
- Health-Based A violation of either a MCL or TT.
- Non-Health-Based A violation that is not a MCL or TT.
- Action Level (AL) The concentration of a contaminant which, if exceeded, triggers treatment and other regulatory requirements.
- 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 Contaminant Level Goal (MCLG) The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
- 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.
- Violation (No Abbreviation) Failure to meet a Colorado Primary Drinking Water Regulation.
- Gross Alpha (No Abbreviation) Gross alpha particle activity compliance value. It includes radium-226, but excludes radon 222, and uranium.
- Picocuries per liter (pCi/L) Measure of the radioactivity in water.
- Nephelometric Turbidity Unit (NTU) Measure of the clarity or cloudiness of water. Turbidity in excess of 5 NTU is just noticeable to the typical person.
- **Compliance Value (No Abbreviation)** Single or calculated value used to determine if regulatory contaminant level (e.g. MCL) is met. Examples of calculated values are the 90<sup>th</sup> Percentile, Running Annual Average (RAA) and Locational Running Annual Average (LRAA).
- Average (x-bar) Typical value.
- Range (R) Lowest value to the highest value.
- Sample Size (n) Number or count of values (i.e. number of water samples collected).
- Parts per million = Milligrams per liter (ppm = mg/L) One part per million corresponds to one minute in two years or a single penny in \$10,000.
- Parts per billion = Micrograms per liter (ppb = ug/L) One part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.
- Not Applicable (N/A) Does not apply or not available.

## **Detected Contaminants**

SAN JUAN RIVER VILLAGE MD routinely monitors for contaminants in your drinking water according to Federal and State laws. The following table(s) show all detections found in the period of January 1 to December 31, 2022 unless otherwise noted. The State of Colorado requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants are not expected to vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. Therefore, some of our data, though representative, may be more than one-year-old. Violations and Formal Enforcement Actions, if any, are reported in the next section of this report.

**Note:** Only detected contaminants sampled within the last 5 years appear in this report. If no tables appear in this section, then no contaminants were detected in the last round of monitoring.

### Disinfectants Sampled in the Distribution System

**TT Requirement**: At least 95% of samples per period (month or quarter) must be at least 0.2 ppm <u>OR</u> If sample size is less than 40 no more than 1 sample is below 0.2 ppm **Typical Sources:** Water additive used to control microbes

Disinfectant     Time P       Name     Chlorine		Time Period				Results					mber of Below I	-		nple ize	TT Violation	MRDL
		er, 202	2		<u>period</u> percentage of samples ng TT requirement: 100%				0			1	No	4.0 ppm		
						Lead an	d Coppe	r Sample	d in the	Distri	bution S	system				
Contaminant Name		Time Period			90 <sup>th</sup> Percentile		Sample Size	Unit o Measu	re Per	90 <sup>th</sup> Percentile AL		Above		ntile ance	Typical	Sources
Copper Lead		09/15/2022 to 09/20/2022 09/15/2022 to 09/20/2022			0.26 6.1		10	ppm		1.3	(	0			Corrosion of household plumbing systems; Erosion of natural deposits	
							10	ppb		15			No		Corrosion of household plumbing systems; Erosion of natural deposits	
	•						• •	lucts Sam				-		-		
Name	Ye	ar	Ave	erage		Range w – High	Samp Size			CL	MCLG	MC Viola			Typical So	ources
Total Haloacetic Acids	202	22	7	.05	4.8 to 9.3		2	ppl	ppb		N/A	N	No		Byproduct of drinking water disinfection	
Total Trihalomet hanes	202	22		).35		.2 to 20.5	2	ppl		80 N/A					Byproduct of drinking water disinfection	
					ary o		· ·	pled at the	e Entry				n Sys			
Contamina Name	nt	5	Samp Date			Lev	el Found	l		TT	Require	ment		TT Violat		Fypical Sources
Turbidity		Date/Month: Sep		Highest single meas 0.3 NTU			arement: Maxim			num 0.5 NTU for any single measurement			No	So	il Runoff	
Turbidity		Month: Dec		Lowest monthly perc samples meeting TT re for our technology:			equirement 100 %	any month, at least 95% of pples must be less than 0.1 NTU			1	No	So	il Runoff		
				Ra	dion	uclides S	ampled	at the En	try Poin	t to th	e Distri	bution Sy	stem			
Contaminant Name		Year Av		Avera	ge	Ran Low –	-	Sample Size	Unit Meas		MCL	MCLG		MCL iolation	Typica	l Sources
Combined Radium	1	202	20	0.39	)	0.39 to	0.39	2	pCi/	L	5	0		No		sion of l deposits
			In	organ	ic C	ontamina	ints San	pled at th	e Entry	Point	t to the I	Distributio	on Sy	stem		
Contaminant Name		Ye	ar	Average		e Range Low – High		Sample Size		init of MCL easure		MCLG		ICL olation	Typical	Sources
Barium		202	21	0.02		0.02 to 0.02		1	ppm		2	2		No	drilling dischar metal re erosion dep	arge of g wastes; rge from efineries; of natural posits
Fluoride		202	22	0.12	2	0.12 to	0.12	1	ppm		4	4		No	deposi	of natural ts; water ve which

TT Requirement: At least 95% of samples period (month or quarter) must be at least 0.2 ppm OR If samples size is least than 40 no more than 1 samples is below 0.2 ppm       Typical Sources: Water additive used to control microbes         Disinfectant Name       Time Period       Results       Number of Samples Below Level       Sample Size       TT Violation       MRI Mathematical promotes stron techt; dischalm aluminum factories         **Cecondary Contaminants**         **Secondary Contaminants**         **Secondary Contaminants**         **Secondary standards are non-enforceable guidelines for contaminants that may cause cosmetic effects (such as skin, or tooth discoloration) or aesthetic effects (such as taste, odor, or color) in drinking water.       Secondary Standard Measure       N/A         Violations. Significant Deficiencies, and Formal Enforcement Actions         Time Period         Time Period         Time Period         Sample (water quality is unknown), we reported the sample result after the due date, we did not complete a report/notice by the required date.         Name       Description         Time Period         Time Period         Time Period         Time Period         Time Period         Time Period					fectants Sa	-		•					
Typical Sources: Water additive used to control microbes         Disinfectant Name       Time Period       Results       Number of Sample Below Level       Sample Size       Time Period       Time Period       MRI         Sinfectant Name       Image: Size       Image: Size <th></th> <th>TT Requir</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>om <u>OR</u></th> <th></th>		TT Requir									om <u>OR</u>		
Disinfectant Name         Time Period         Results         Number of Sample Below Level         Sample Size         TT Violation         MRI Violation           Name         Image: Secondary Contaminants **         Size         TT         MRI promotes stron teeth; discharg from fertilizer a aluminum factories           **Secondary standards are non-enforceable guidelines for contaminants that may cause cosmetic effects (such as skin, or tooth discoloration) or aesthetic effects (such as taste, odor, or color) in drinking water.         Secondary Standard Measure         Secondary Standard Size           Sodium         2021         19         19 to 19         1         ppm         N/A           Violations, Significant Deficiencies, and Formal Enforcement Actions Non-Health-Based Violations         Non-Health-Based Violations         Time Period           Tuese violations do not usually mean that there was a problem with the water quality. If there had been, we would have notific you immediately. We missed collecting a sample (water quality is unknown), we reported the sample result after the due date, we did not complete a report/notice by the required date.         Time Period           TURBIDITY         FAILURE TO MONITOR AND/OR REPORT         09/01/2022 - 09/30/2022         10/01/2022 - 12/31/2022           INORGANICS GROUP         FAILURE TO MONITOR AND/OR REPORT         01/01/2022 - 12/31/2022         10/31/2022 - 09/30/2022           DISINFECTION BYPRODUCTS         FAILURE TO MONITOR AND/OR REPORT         07/01/2022 - 09			lf sa							m			
Name       Size       Violation         Aime       Image: Size       Violation       Image: Size       Violation         Size       Size       Violation       Image: Size       Image: Size       Violation         Size       Size       Size       Violation       Image: Size Size       Image: Size	Disinfectant	Time Per	riod	Typical						Sample	ТТ	MRD	
					1000		-		-	-			
											_		
Image: Contant in the image: Conten image: Contant in the image: Contant in the												-	
Secondary Contaminants**Secondary Contaminants**Secondary Contaminants****Secondary standards are non-enforceable guidelines for contaminants that may cause cosmetic effects (such as skin, or tooth discoloration) or aesthetic effects (such as taste, odor, or color) in drinking water.Contaminant NameVear A verageAverage Range Low – HighSample SizeUnit of MeasureSecondary Standard MeasureSodium20211919 to 191ppmN/AViolations, Significant Deficiencies, and Formal Enforcement ActionsNon-Health-Based ViolationsThese violations do not usually mean that there was a problem with the water quality. If there had been, we would have notific you immediately. We missed collecting a sample (water quality is unknown), we reported the sample result after the due date, we did not complete a report/notice by the required date.NameDescriptionTime PeriodTURBIDITYFAILURE TO MONITOR AND/OR REPORT09/01/2022 - 09/30/2022LEAD & COPPER RULEFAILURE TO MONITOR AND/OR REPORT01/01/2022 - 12/31/2022INORGANICS GROUPFAILURE TO MONITOR AND/OR REPORT01/01/2022 - 12/31/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT07/01/2022 - 09/30/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT09/01/2022 - 09/30/2022CHLORINE/CHLORAMINEFAILURE TO MONITOR AND/OR REPORT09/01/2022 - 09/30/2022CHLORINE/CHLORAMINEFAILURE TO MONITOR AND/OR REPORT													
Secondary Contaminants**         **Secondary standards are non-enforceable guidelines for contaminants that may cause cosmetic effects (such as skin, or tooth discoloration) or aesthetic effects (such as taste, odor, or color) in drinking water.         Contaminant Name       Year       Average       Range Low – High       Sample       Unit of Measure       Secondary Standard         Sodium       2021       19       19 to 19       1       ppm       N/A         Violations, Significant Deficiencies, and Formal Enforcement Actions       Non-Health-Based Violations       Non-Health-Based Violations         These violations do not usually mean that there was a problem with the water quality. If there had been, we would have notific you immediately. We missed collecting a sample (water quality is unknown), we reported the sample result after the due date, we did not complete a report/notice by the required date.         Name       Description       Time Period         TURBIDITY       FAILURE TO MONITOR AND/OR REPORT       09/01/2022 - 09/30/2022         INORGANICS GROUP       FAILURE TO MONITOR AND/OR REPORT       01/01/2021 - Open REPORT         DISINFECTION BYPRODUCTS       FAILURE TO MONITOR AND/OR REPORT       01/01/2022 - 12/31/2022 REPORT         DISINFECTION BYPRODUCTS       FAILURE TO MONITOR AND/OR REPORT       07/01/2022 - 09/30/2022 REPORT         DISINFECTION BYPRODUCTS       FAILURE TO MONITOR AND/OR REPORT       07/01/2022 - 09													
**Secondary standards are non-enforceable guidelines for contaminants that may cause cosmetic effects (such as skin, or tooth discoloration) or aesthetic effects (such as taste, odor, or color) in drinking water.           Contaminant         Year         Average         Range         Sample         Unit of         Secondary Standard           Sodium         2021         19         19 to 19         1         ppm         N/A           Sodium         2021         19         19 to 19         1         ppm         N/A           Violations, Significant Deficiencies, and Formal Enforcement Actions           Non-Health-Based Violations           These violations do not usually mean that there was a problem with the water quality. If there had been, we would have notific you immediately. We missed collecting a sample (water quality is unknown), we reported the sample result after the due date, we did not complete a report/notice by the required date.         Time Period           TURBIDITY         FAILURE TO MONITOR AND/OR REPORT         09/01/2022 - 09/30/2022         09/30/2022           LEAD & COPPER RULE         FAILURE TO MONITOR AND/OR REPORT         10/01/2021 - Open         10/01/2022 - 12/31/2022           INORGANICS GROUP         FAILURE TO MONITOR AND/OR REPORT         01/01/2022 - 12/31/2022         01/01/2022 - 12/31/2022           DISINFECTION BYPRODUCTS         FAILURE TO MONITOR AND/OR REPORT         07/01/2022 - 09/30/2022         07/01/2022 - 09/30/2					Seco	ndary Coi	ntaminant	s**			Idett	51103	
discoloration) or aesthetic effects (such as taste, odor, or color) in drinking water.Contaminant NameYear ValueAverage Low – HighSample SizeUnit of MeasureSecondary Standard MeasureSodium20211919 to 191ppmN/AViolation: Significant Deficiencies, and Formal Enforcement Actions Non-Health-Based ViolationsNon-Health-Based ViolationsThese violations do not usually mean that there was a problem with the water quality. If there had been, we would have notific you immediately. We missed collecting a sample (water quality is unknown), we reported the sample result after the due date, we did not complete a report/notice by the required date.Time PeriodTime PeriodTime PeriodTime PeriodObj/01/2022 - 09/30/2022Time PeriodNamePeriot PeriodTime PeriodTime PeriodObj/01/2022 - 09/30/2022Time PeriodObj/01/2022 - 09/30/2022Time PeriodObj/01/2022 - 09/30/2022Obj/01/2022 - 09/30/2022Obj/01/2022 - 12/31/2022Obj/01/2022 -	**Secondary	y standards	are non-o	enforceab		•			se cosmetic	effects (suc	ch as skin, or	tooth	
NameLow - HighSizeMeasureSodium20211919 to 191ppmN/ASodium20211919 to 191ppmN/AViolations, Significant Deficiencies, and Formal Enforcement ActionsNon-Health-Based ViolationsThese violations do not usually mean that there was a problem with the water quality. If there had been, we would have notified you immediately. We missed collecting a sample (water quality is unknown), we reported the sample result after the due date, we did not complete a report/notice by the required date.NameDescriptionTime PeriodTURBIDITYFAILURE TO MONITOR AND/OR REPORT09/01/2022 - 09/30/2022TURBIDITYFAILURE TO MONITOR AND/OR REPORT01/01/2021 - OpenINORGANICS GROUPFAILURE TO MONITOR AND/OR REPORT01/01/2022 - 12/31/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT07/01/2022 - 09/30/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT07/01/2022 - 09/30/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT07/01/2022 - 09/30/2022CHLORINE/CHLORAMINEFAILURE TO MONITOR AND/OR REPORT09/01/2022 - 09/30/2022	-				-			-					
Sodium20211919 to 191ppmN/AViolations, Significant Deficiencies, and Formal Enforcement ActionsNon-Health-Based ViolationsThese violations do not usually mean that there was a problem with the water quality. If there had been, we would have notified you immediately. We missed collecting a sample (water quality is unknown), we reported the sample result after the due date, we did not complete a report/notice by the required date.Time PeriodNameDescription10/01/2022 - 09/30/2022TURBIDITYFAILURE TO MONITOR AND/OR REPORT09/01/2022 - 09/30/2022LEAD & COPPER RULEFAILURE TO MONITOR AND/OR REPORT01/01/2021 - OpenINORGANICS GROUPFAILURE TO MONITOR AND/OR REPORT01/01/2022 - 12/31/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT01/01/2022 - 12/31/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR 	Contaminant	Year			Rang	e	Sample	· · · · · · · · · · · · · · · · · · ·		-			
Violations, Significant Deficiencies, and Formal Enforcement Actions         Non-Health-Based Violations         These violations do not usually mean that there was a problem with the water quality. If there had been, we would have notifice you immediately. We missed collecting a sample (water quality is unknown), we reported the sample result after the due date, we did not complete a report/notice by the required date.         Name       Description       Time Period         TURBIDITY       FAILURE TO MONITOR AND/OR REPORT       09/01/2022 - 09/30/2022         ILEAD & COPPER RULE       FAILURE TO MONITOR AND/OR REPORT       10/01/2021 - Open         INORGANICS GROUP       FAILURE TO MONITOR AND/OR REPORT       01/01/2022 - 12/31/2022         IDISINFECTION BYPRODUCTS       FAILURE TO MONITOR AND/OR REPORT       01/01/2022 - 12/31/2022         DISINFECTION BYPRODUCTS       FAILURE TO MONITOR AND/OR REPORT       01/01/2022 - 12/31/2022         CHLORINE/CHLORAMINE       FAILURE TO MONITOR AND/OR REPORT       01/01/2022 - 12/31/2022         CHLORINE/CHLORAMINE       FAILURE TO MONITOR AND/OR REPORT       07/01/2022 - 09/30/2022	Name				Low – H	ligh	Size	Me	asure				
Violations, Significant Deficiencies, and Formal Enforcement Actions         Non-Health-Based Violations         These violations do not usually mean that there was a problem with the water quality. If there had been, we would have notifice you immediately. We missed collecting a sample (water quality is unknown), we reported the sample result after the due date, we did not complete a report/notice by the required date.         Name       Description       Time Period         TURBIDITY       FAILURE TO MONITOR AND/OR REPORT       09/01/2022 - 09/30/2022         ILEAD & COPPER RULE       FAILURE TO MONITOR AND/OR REPORT       10/01/2021 - Open         INORGANICS GROUP       FAILURE TO MONITOR AND/OR REPORT       01/01/2022 - 12/31/2022         IDISINFECTION BYPRODUCTS       FAILURE TO MONITOR AND/OR REPORT       01/01/2022 - 12/31/2022         DISINFECTION BYPRODUCTS       FAILURE TO MONITOR AND/OR REPORT       01/01/2022 - 12/31/2022         CHLORINE/CHLORAMINE       FAILURE TO MONITOR AND/OR REPORT       01/01/2022 - 12/31/2022         CHLORINE/CHLORAMINE       FAILURE TO MONITOR AND/OR REPORT       07/01/2022 - 09/30/2022	Sadium	2021	10		10 to 1	10	1	-			NI/A		
Non-Health-Based ViolationsThese violations do not usually mean that there was a problem with the water quality. If there had been, we would have notified you immediately. We missed collecting a sample (water quality is unknown), we reported the sample result after the due date, we did not complete a report/notice by the required date.NameDescriptionTime PeriodTURBIDITYFAILURE TO MONITOR AND/OR REPORT09/01/2022 - 09/30/2022LEAD & COPPER RULEFAILURE TO MONITOR AND/OR REPORT10/01/2021 - OpenINORGANICS GROUPFAILURE TO MONITOR AND/OR REPORT01/01/2022 - 12/31/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT10/01/2022 - 12/31/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT07/01/2022 - 09/30/2022CHLORINE/CHLORAMINEFAILURE TO MONITOR AND/OR REPORT07/01/2022 - 09/30/2022CHLORINE/CHLORAMINEFAILURE TO MONITOR AND/OR REPORT09/01/2022 - 09/30/2022	Socium	2021	19		19 to 19			ppm		N/A			
Non-Health-Based ViolationsThese violations do not usually mean that there was a problem with the water quality. If there had been, we would have notified you immediately. We missed collecting a sample (water quality is unknown), we reported the sample result after the due date, we did not complete a report/notice by the required date.NameDescriptionTime PeriodTURBIDITYFAILURE TO MONITOR AND/OR REPORT09/01/2022 - 09/30/2022LEAD & COPPER RULEFAILURE TO MONITOR AND/OR REPORT10/01/2021 - OpenINORGANICS GROUPFAILURE TO MONITOR AND/OR REPORT01/01/2022 - 12/31/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT10/01/2022 - 12/31/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT07/01/2022 - 09/30/2022CHLORINE/CHLORAMINEFAILURE TO MONITOR AND/OR REPORT07/01/2022 - 09/30/2022CHLORINE/CHLORAMINEFAILURE TO MONITOR AND/OR REPORT09/01/2022 - 09/30/2022			Violat	tions. Si	onificant	Dofinior	naios and	1 Formo	l Enfora	ement Ac	tions		
you immediately. We missed collecting a sample (water quality is unknown), we reported the sample result after the due date, we did not complete a report/notice by the required date.NameDescriptionTime PeriodTURBIDITYFAILURE TO MONITOR AND/OR REPORT09/01/2022 - 09/30/2022LEAD & COPPER RULEFAILURE TO MONITOR AND/OR REPORT10/01/2021 - OpenINORGANICS GROUPFAILURE TO MONITOR AND/OR REPORT01/01/2022 - 12/31/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT10/01/2022 - 12/31/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT07/01/2022 - 09/30/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT07/01/2022 - 09/30/2022CHLORINE/CHLORAMINEFAILURE TO MONITOR AND/OR REPORT09/01/2022 - 09/30/2022					Zinntant	Denciei	icies, and	i ruima	I LIIIOI C				
you immediately. We missed collecting a sample (water quality is unknown), we reported the sample result after the due date, we did not complete a report/notice by the required date.NameDescriptionTime PeriodTURBIDITYFAILURE TO MONITOR AND/OR REPORT09/01/2022 - 09/30/2022LEAD & COPPER RULEFAILURE TO MONITOR AND/OR REPORT10/01/2021 - OpenINORGANICS GROUPFAILURE TO MONITOR AND/OR REPORT01/01/2022 - 12/31/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT10/01/2022 - 12/31/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT07/01/2022 - 09/30/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT07/01/2022 - 09/30/2022CHLORINE/CHLORAMINEFAILURE TO MONITOR AND/OR REPORT09/01/2022 - 09/30/2022									I EIIIOIC				
NameDescriptionTime PeriodTURBIDITYFAILURE TO MONITOR AND/OR REPORT09/01/2022 - 09/30/2022LEAD & COPPER RULEFAILURE TO MONITOR AND/OR REPORT10/01/2021 - OpenINORGANICS GROUPFAILURE TO MONITOR AND/OR REPORT01/01/2022 - 12/31/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT10/01/2022 - 12/31/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT07/01/2022 - 09/30/2022CHLORINE/CHLORAMINEFAILURE TO MONITOR AND/OR REPORT09/01/2022 - 09/30/2022	These violation	s do not us			Non-I	Health-Ba	sed Violat	ions				notifie	
Image: Addition of the second secon			ually me	ean that th	Non-I nere was a j	H <b>ealth-Ba</b> problem w	<b>sed Violat</b> vith the wat	<b>ions</b> er quality	. If there h	ad been, we	e would have		
REPORTLEAD & COPPER RULEFAILURE TO MONITOR AND/OR REPORT10/01/2021 - OpenINORGANICS GROUPFAILURE TO MONITOR AND/OR REPORT01/01/2022 - 12/31/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT10/01/2022 - 12/31/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT07/01/2022 - 09/30/2022CHLORINE/CHLORAMINEFAILURE TO MONITOR AND/OR REPORT09/01/2022 - 09/30/2022			ually me	ean that th cting a sa	Non-I nere was a j mple (wate	H <b>ealth-Ba</b> problem w er quality i	<b>sed Violat</b> with the wat s unknown	ions er quality 1), we repo	. If there h orted the sa	ad been, we	e would have		
REPORTLEAD & COPPER RULEFAILURE TO MONITOR AND/OR REPORT10/01/2021 - OpenINORGANICS GROUPFAILURE TO MONITOR AND/OR REPORT01/01/2022 - 12/31/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT10/01/2022 - 12/31/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT07/01/2022 - 09/30/2022CHLORINE/CHLORAMINEFAILURE TO MONITOR AND/OR REPORT09/01/2022 - 09/30/2022	you immediatel	y. We miss	ually me	ean that th cting a sa	Non-I nere was a j mple (wate	Health-Bas problem w er quality is te a report/	sed Violat with the wat s unknown /notice by t	ions er quality 1), we repo	. If there h orted the sa	ad been, we ample result	e would have t after the due		
REPORTLEAD & COPPER RULEFAILURE TO MONITOR AND/OR REPORT10/01/2021 - OpenINORGANICS GROUPFAILURE TO MONITOR AND/OR REPORT01/01/2022 - 12/31/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT10/01/2022 - 12/31/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT07/01/2022 - 09/30/2022CHLORINE/CHLORAMINEFAILURE TO MONITOR AND/OR REPORT09/01/2022 - 09/30/2022	you immediatel	y. We miss	ually me	ean that th cting a sa	Non-I nere was a j mple (wate	Health-Bas problem w er quality is te a report/	sed Violat with the wat s unknown /notice by t	ions er quality 1), we repo	. If there h orted the sa	ad been, we ample result	e would have t after the due		
LEAD & COPPER RULEFAILURE TO MONITOR AND/OR REPORT10/01/2021 - OpenINORGANICS GROUPFAILURE TO MONITOR AND/OR REPORT01/01/2022 - 12/31/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT10/01/2022 - 12/31/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT07/01/2022 - 09/30/2022CHLORINE/CHLORAMINEFAILURE TO MONITOR AND/OR REPORT09/01/2022 - 09/30/2022	you immediatel	y. We miss Name	ually me	ean that th cting a sa	Non-I nere was a j mple (wate not complet	Health-Bas problem w er quality is te a report/ Descripti	sed Violat vith the wat s unknown /notice by t ion	ions er quality ), we repo the require	. If there h orted the sa	ad been, we ample result Time	e would have t after the due Period	e date,	
REPORTINORGANICS GROUPFAILURE TO MONITOR AND/OR REPORT01/01/2022 - 12/31/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT10/01/2022 - 12/31/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT07/01/2022 - 09/30/2022CHLORINE/CHLORAMINEFAILURE TO MONITOR AND/OR REPORT09/01/2022 - 09/30/2022	you immediatel	y. We miss Name	ually me	ean that th cting a sa	Non-I nere was a j mple (wate not complet	Health-Bas problem w er quality is te a report/ Descripti	sed Violat rith the wat s unknown /notice by t ion	ions er quality ), we repo the require	. If there h orted the sa	ad been, we ample result Time	e would have t after the due Period	e date,	
INORGANICS GROUPFAILURE TO MONITOR AND/OR REPORT01/01/2022 - 12/31/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT10/01/2022 - 12/31/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT07/01/2022 - 09/30/2022CHLORINE/CHLORAMINEFAILURE TO MONITOR AND/OR REPORT09/01/2022 - 09/30/2022	you immediatel	y. We miss Name	ually me	ean that th cting a sa	Non-I nere was a j mple (wate not complet FAILURE	Health-Bas problem w er quality is te a report/ Descripti TO MONI REPOR	sed Violat vith the wat s unknown /notice by t ion ITOR AND T	ions eer quality .), we repo the require /OR	. If there h orted the sa	ad been, we ample result Time	e would have t after the due Period	e date,	
REPORTDISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT10/01/2022 - 12/31/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT07/01/2022 - 09/30/2022CHLORINE/CHLORAMINEFAILURE TO MONITOR AND/OR REPORT09/01/2022 - 09/30/2022	you immediately	y. We miss Name RBIDITY	ually me ed colled	ean that th cting a sa	Non-I nere was a j mple (wate not complet FAILURE	Health-Bas problem w er quality is te a report/ Descripti TO MONI REPOR	sed Violat rith the wat s unknown /notice by t ion ITOR AND TOR AND	ions eer quality .), we repo the require /OR	. If there h orted the sa	ad been, we ample result Time 09/01/2022	e would have t after the due Period	e date,	
DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT10/01/2022 - 12/31/2022DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT07/01/2022 - 09/30/2022CHLORINE/CHLORAMINEFAILURE TO MONITOR AND/OR REPORT09/01/2022 - 09/30/2022	you immediately	y. We miss Name RBIDITY	ually me ed colled	ean that th cting a sa	Non-I nere was a j mple (wate not complet FAILURE	Health-Bas problem w er quality is te a report/ Descripti TO MONI REPOR	sed Violat rith the wat s unknown /notice by t ion ITOR AND TOR AND	ions eer quality .), we repo the require /OR	. If there h orted the sa	ad been, we ample result Time 09/01/2022	e would have t after the due Period	e date,	
REPORTDISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT07/01/2022 - 09/30/2022CHLORINE/CHLORAMINEFAILURE TO MONITOR AND/OR REPORT09/01/2022 - 09/30/2022	you immediately	y. We miss Name RBIDITY COPPER RI	ually me ed colled ULE	ean that th cting a sa	Non-I nere was a j mple (wate not complet FAILURE	Health-Bas problem w er quality is te a report/ Descripti TO MONI REPOR TO MONI REPOR	sed Violat vith the wat s unknown /notice by t ion ITOR AND T ITOR AND	ions eer quality .), we repo the require /OR /OR	. If there h orted the sa	ad been, we imple result <b>Time</b> 09/01/2022 10/01/20	e would have t after the due e <b>Period</b> 2 - 09/30/2022 D21 - Open	e date,	
REPORTDISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT07/01/2022 - 09/30/2022CHLORINE/CHLORAMINEFAILURE TO MONITOR AND/OR REPORT09/01/2022 - 09/30/2022	you immediately	y. We miss Name RBIDITY COPPER RI	ually me ed colled ULE	ean that th cting a sa	Non-I nere was a j mple (wate not complet FAILURE	Health-Bas problem w er quality is te a report/ Descripti TO MONI REPOR TO MONI REPOR	sed Violat rith the wat s unknown /notice by t ion ITOR AND TOR AND TOR AND	ions eer quality .), we repo the require /OR /OR	. If there h orted the sa	ad been, we imple result <b>Time</b> 09/01/2022 10/01/20	e would have t after the due e <b>Period</b> 2 - 09/30/2022 D21 - Open	e date,	
DISINFECTION BYPRODUCTSFAILURE TO MONITOR AND/OR REPORT07/01/2022 - 09/30/2022CHLORINE/CHLORAMINEFAILURE TO MONITOR AND/OR REPORT09/01/2022 - 09/30/2022	you immediately TUF LEAD & C INORGA	y. We miss Name RBIDITY COPPER RI NICS GRO	ually me ed colled ULE UP	ean that th cting a sa we did r	Non-I nere was a j mple (wate not complet FAILURE FAILURE	Health-Bas problem w er quality is te a report/ Descripti TO MONI REPOR TO MONI REPOR TO MONI	sed Violat vith the wat s unknown /notice by t ion ITOR AND TOR AND TOR AND TOR AND	ions eer quality .), we repo the require /OR /OR	. If there h orted the sa	ad been, we imple result <b>Time</b> 09/01/2022 10/01/2022	e would have t after the due e <b>Period</b> 2 - 09/30/2022 D21 - Open 2 - 12/31/2022	e date,	
REPORT       CHLORINE/CHLORAMINE     FAILURE TO MONITOR AND/OR REPORT     09/01/2022 - 09/30/2022	you immediately TUF LEAD & C INORGA	y. We miss Name RBIDITY COPPER RI NICS GRO	ually me ed colled ULE UP	ean that th cting a sa we did r	Non-I nere was a j mple (wate not complet FAILURE FAILURE	Health-Bas problem w er quality is te a report/ Descripti TO MONI REPOR TO MONI REPOR TO MONI REPOR	sed Violat rith the wat s unknown /notice by t ion ITOR AND TTOR AND TTOR AND TTOR AND	ions eer quality .), we repo the require /OR /OR	. If there h orted the sa	ad been, we imple result <b>Time</b> 09/01/2022 10/01/2022	e would have t after the due e <b>Period</b> 2 - 09/30/2022 D21 - Open 2 - 12/31/2022	e date,	
CHLORINE/CHLORAMINE FAILURE TO MONITOR AND/OR 09/01/2022 - 09/30/2022 REPORT 09/01/2022 - 09/30/2022	you immediately TUF LEAD & C INORGA DISINFECTIC	y. We miss Name RBIDITY COPPER RI NICS GRO DN BYPRO	ually me ed colled ULE UP DUCTS	ean that the cting a sa we did r	Non-I nere was a j mple (wate not comple FAILURE FAILURE FAILURE	Health-Bas problem w er quality is te a report/ Descripti TO MONI REPOR TO MONI REPOR TO MONI REPOR	sed Violat rith the wat s unknown /notice by t ion ITOR AND TOR AND TOR AND TOR AND TOR AND	ions er quality .), we repo the require /OR /OR /OR	. If there h orted the sa	ad been, we imple result <b>Time</b> 09/01/2022 10/01/2022 10/01/2022	e would have t after the due e <b>Period</b> 2 - 09/30/2022 021 - Open 2 - 12/31/2022	e date,	
REPORT	you immediately TUF LEAD & C INORGA DISINFECTIC	y. We miss Name RBIDITY COPPER RI NICS GRO DN BYPRO	ually me ed colled ULE UP DUCTS	ean that the cting a sa we did r	Non-I nere was a j mple (wate not comple FAILURE FAILURE FAILURE	Health-Bas problem w er quality is te a report/ Descripti TO MONI REPOR TO MONI REPOR TO MONI REPOR TO MONI	sed Violat vith the wat s unknown /notice by t ion ITOR AND T ITOR AND T ITOR AND T ITOR AND	ions er quality .), we repo the require /OR /OR /OR	. If there h orted the sa	ad been, we imple result <b>Time</b> 09/01/2022 10/01/2022 10/01/2022	e would have t after the due e <b>Period</b> 2 - 09/30/2022 021 - Open 2 - 12/31/2022	e date,	
	you immediately TUF LEAD & C INORGA DISINFECTIC DISINFECTIC	y. We miss Name RBIDITY COPPER RI NICS GRO DN BYPRO DN BYPRO	ually me ed colled ULE UP DUCTS DUCTS	ean that the cting a sa we did r	Non-I nere was a j mple (wate not comple FAILURE FAILURE FAILURE FAILURE	Health-Bas problem w er quality is te a report/ Descripti TO MONI REPOR TO MONI REPOR TO MONI REPOR TO MONI REPOR	sed Violat vith the wat s unknown /notice by t ion ITOR AND TTOR AND TTOR AND TTOR AND TTOR AND TTOR AND	ions er quality .), we repo the require /OR /OR /OR /OR	. If there h orted the sa	ad been, we imple result <b>Time</b> 09/01/2022 10/01/2022 10/01/2022 07/01/2022	e would have t after the due Period 2 - 09/30/2022 021 - Open 2 - 12/31/2022 2 - 12/31/2022	e date,	
Additional Violation Information	you immediately TUF LEAD & C INORGA DISINFECTIC DISINFECTIC	y. We miss Name RBIDITY COPPER RI NICS GRO DN BYPRO DN BYPRO	ually me ed colled ULE UP DUCTS DUCTS	ean that the cting a sa we did r	Non-I nere was a j mple (wate not comple FAILURE FAILURE FAILURE FAILURE	Health-Base problem wer quality is te a report/ Descripti TO MONI REPOR TO MONI REPOR TO MONI REPOR TO MONI REPOR TO MONI REPOR	sed Violat vith the wat s unknown /notice by t ion ITOR AND T ITOR AND T ITOR AND T ITOR AND T ITOR AND	ions er quality .), we repo the require /OR /OR /OR /OR	. If there h orted the sa	ad been, we imple result <b>Time</b> 09/01/2022 10/01/2022 10/01/2022 07/01/2022	e would have t after the due Period 2 - 09/30/2022 021 - Open 2 - 12/31/2022 2 - 12/31/2022	e date, o	
	you immediately TUF LEAD & C INORGA DISINFECTIC DISINFECTIC	y. We miss Name RBIDITY COPPER RI NICS GRO DN BYPRO DN BYPRO	ually me ed colled ULE UP DUCTS DUCTS	ean that the cting a sa we did r	Non-I nere was a j mple (wate not comple FAILURE FAILURE FAILURE FAILURE	Health-Base problem wer quality is te a report/ Descripti TO MONI REPOR TO MONI REPOR TO MONI REPOR TO MONI REPOR TO MONI REPOR	sed Violat vith the wat s unknown /notice by t ion ITOR AND T ITOR AND T ITOR AND T ITOR AND T ITOR AND	ions er quality .), we repo the require /OR /OR /OR /OR	. If there h orted the sa	ad been, we imple result <b>Time</b> 09/01/2022 10/01/2022 10/01/2022 07/01/2022	e would have t after the due Period 2 - 09/30/2022 021 - Open 2 - 12/31/2022 2 - 12/31/2022	e date,	

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.

All violations noted above were failure to report due to clerical errors and re-sampling where possible was submitted to the state.