Consumer Confidence Report

Annual Drinking Water Quality Report

Drinking water, including bottled water, may SCOTTVILLE RURAL WATER COMPANY, INC. Source of Drinking Water reasonably be expected to contain at least small The sources of drinking water (both tap water and amounts of some contaminants. The presence of IL1170010 bottled water) include rivers, lakes, streams, contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be ponds, reservoirs, springs, and wells. As water Annual Water Quality Report for the period of January 1 to travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals December 31, 2024 obtained by calling the EPAs Safe Drinking Water and, in some cases, radioactive material, and can Hotline at (800) 426-4791. This report is intended to provide you with important pick up substances resulting from the presence of information about your drinking water and the efforts made animals or from human activity. by the water system to provide safe drinking water. In order to ensure that tap water is safe to Contaminants that may be present in source water drink, EPA prescribes regulations which limit the include: amount of certain contaminants in water provided Microbial contaminants, such as viruses and The source of drinking water used by by public water systems. FDA regulations establish bacteria, which may come from sewage treatment limits for contaminants in bottled water which SCOTTVILLE RURAL WATER COMPANY, INC. is Purchased Surface plants, septic systems, agricultural livestock must provide the same protection for public Water operations, and wildlife. health. Inorganic contaminants, such as salts and For more information regarding this report contact: Some people may be more vulnerable to contaminants metals, which can be naturally-occurring or result in drinking water than the general population. Jim Bilbruck from urban storm water runoff, industrial or Name domestic wastewater discharges, oil and gas Immuno-compromised persons such as persons with production, mining, or farming. cancer undergoing chemotherapy, persons who have 217-931-2673 Phone undergone organ transplants, people with HIV/AIDS Pesticides and herbicides, which may come from or other immune system disorders, some elderly and variety of sources such as agriculture, urban storm infants can be particularly at risk from water runoff, and residential uses. infections. These people should seek advice about Organic chemical contaminants, including drinking water from their health care providers. synthetic and volatile organic chemicals, which are EPA/CDC guidelines on appropriate means to lessen Este informe contiene información muy importante sobre by-products of industrial processes and petroleum the risk of infection by Cryptosporidium and other el agua que usted bebe. Tradúzcalo ó hable con alguien production, and can also come from gas stations. microbial contaminants are available from the Safe que lo entienda bien. urban storm water runoff, and septic systems. Drinking Water Hotline (800-426-4791). Radioactive contaminants, which can be Lead can cause serious health problems, especially naturally-occurring or be the result of oil and gas for pregnant women and young children. Lead in production and mining activities. drinking water is primarily from materials and components associated with service lines and home blumbing. The drinking water supplier is 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 Standard Institute accredited certifier

to reduce lead in drinking water. If you are concerned about lead in your water, you may wish to have your water tested, contact 1-2673 Jim Dilbruck at 2(7-931-2673) Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available at http ://www.epa.gov/safewater/lead.

Copper Range 0-.05 Not Detected

Lead

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Source Water Information

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Source Water Name		Type of Water	Report Status	Location
CC01-1 MI S OF MODESTO	FF IL1175150 TP01	SW	Active	

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Source Water Assessment

We want our valued customers to be informed about their water quality. If you would like to learn more, please feel welcome to attend any of our regularly scheduled meetings. The source water assessment for our supply has been completed by the Illinois EPA. If you would like a copy of this information, please stop by City Hall or call our water operator at **21-91-200**. To view a summary version of the completed Source Water Assessments, including: Importance of Source Water; Susceptibility to Contamination Determination; and documentation/recommendation of Source Water Protection Efforts, you may access the Illinois EPA website at http://www.epa.state.il.us/cgi-bin/wp/swap-fact-sheets.pl.

Source of Water: PAIMYRA-MODESTO WATER COMMISSIONILLINOIS EPA considers all surface water sources of community water supply to be susceptible to potential pollution problems; hence, the reason for mandatory treatment for all surface water supplies in Illinois. Mandatory treatment includes coagulation, sedimentation, filtration, and disinfection. Primary sources of pollution in Illinois lakes can include agricultural runoff, land disposal (septic systems) and shoreline erosion.

PAlmyra Modesto Water Commision

Regulated Contaminants

Disinfectants and Disinfection By- Products	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Chloramines	2024	2.3	1.03 - 3	MRDLG = 4	MRDL = 4	ppm	N	Water additive used to control microbes.
Haloacetic Acids (HAA5)	2024	3	3.3 - 3.3	No goal for the total	б0	dđđ	N	By-product of drinking water disinfection.
Total Trihalomethanes (TTHM)	2024	56	55.5 - 55.5	No goal for the total	60	ррb	N	By-product of drinking water disinfection.
Inorganic Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Arsenic	2024	1	0.76 - 0.76	0	10	ppb	N	Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes.
Barium	2024	0.0482	0.0482 - 0.0482	2	2	mqq	N	Discharge of drilling wastes; Discharge from metal refineries; Brosion of natural deposits.
Fluoride	2024	0.3	0.33 - 0.33	4	4.0	ppm	N	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories.
Manganese	2024	18	0 - 29.9	150	150	dąą	N	This contaminant is not currently regulated by the USEPA. However, the state regulates. Brosion of natural deposits.
Nitrate [measured as Nitrogen]	2024	0.68	0.15 - 0.68	10	10	ppm	Ŋ	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.
Sodium	2024	18	17500 - 17500			ppb	N	Brosion from naturally occuring deposits. Used in water softener regeneration.
Synthetic organic contaminants including pesticides and herbicides	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL.	Units	Violation	Likely Source of Contamination
Atrazine	2024	3	0.9 - 3.6	3	3	ppb	N	Runoff from herbicide used on row crops.

Turbidity

Turbidity

	Limit (Treatment Technique)	Level Detected	Violation	Likely Source of Contamination	
Highest single measurement	1 NTU	0.3 NTU	N	Soil runoff.	
Lowest monthly % meeting limit	0.3 NTU	100%	N	Soil runoff.	

Information Statement: Turbidity is a measurement of the cloudiness of the water caused by suspended particles. We monitor it because it is a good indicator of water quality and the effectiveness of our filtration system and disinfectants.

Total Organic Carbon

The percentage of Total Organic Carbon (TOC) removal was measured each month and the system met all TOC removal requirements set, unless a TOC violation is noted in the violations section.