



**City of Rockport**  
2751 SH 35 Bypass  
Rockport, TX 78382  
PWS ID #: TX0040002



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## COMMUNITY PARTICIPATION

You are invited to participate in our public forum and voice your concerns about your drinking water. We meet the second and fourth Tuesday of each month at 5:30 p.m. at Rockport Service Center, 2751 SH 35 Bypass, Rockport, Texas.

## FOR MORE INFORMATION

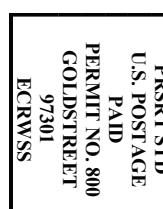
For more information about this report, or for any questions relating to your drinking water, please call the City of Rockport Utilities Department at (361) 790-1160, Monday through Friday, 7:00 a.m. to 4:00 p.m.

## EN ESPAÑOL

Este informe contiene información muy importante sobre el agua que usted bebe. Tradúzcalo ó hable con alguien que lo entienda bien. Para obtener más información, llame al (361) 790-1160.



The City of Rockport strives to account for all water resources used throughout the city. The City of Rockport submits a yearly water report to Texas Water Development Board. In the water loss audit submitted to Texas Water Development Board for the time period of January-December, our system lost an estimated 64.7 million/5.9% of all water used. If you have any questions about the water loss audit, please call (361) 790-1160.



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## 2024 ANNUAL DRINKING WATER QUALITY REPORT

We are pleased to present our Annual Drinking Water Quality Report to you covering the period from January 1, 2024 to December 31, 2024. This report is a summary of the quality of the water we provide to our customers. The analysis was made by using the data from the most recent U.S. Environmental Protection Agency (EPA) required tests. We hope this information helps you become more knowledgeable about what's in your drinking water.

### WATER SOURCES

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 before treatment include:

- Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations and wildlife.
- Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- Radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities.

### WHERE DO WE GET OUR DRINKING WATER?

Our drinking water is obtained from surface water sources. It comes from Lake Texana (Mary Rhodes Pipeline) and the Nueces River. The TCEQ completed an assessment of your source water and results indicate that some of your sources are susceptible to certain contaminants. The sampling requirements for your water system are based on this susceptibility and previous sample data. Any detections of the contaminants may be found in this Consumer Confidence Report. For more information on source water assessments and protection efforts at our system, contact the City of Rockport Utilities Department at (361) 790-1160.

For more information about your sources of water, please refer to the Source Water Assessment Viewer available at <http://www.tceq.texas.gov/gis/swaview>. Further details about sources and sourcewater assessments are available in Drinking Water Watch at the following URL: <https://dww2.tceq.texas.gov/DWW/>.

### CRYPTOSPORIDIUM AND DRINKING WATER

Immuno-compromised 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 from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

### LEAD AND DRINKING WATER

If present, elevated levels of 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. This water supply is responsible for providing high-quality drinking

water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about the lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the EPA Safe Drinking Water Hotline at 1-800-426-4791 or at <http://www.epa.gov/safewater/lead>. The lead service line inventory can be found at <http://rockporttx.gov/944/Lead-and-Copper-Rule-Revisions-and-Impro>.

### ALL DRINKING WATER MAY CONTAIN CONTAMINANTS

To ensure that tap water is safe to drink, the U.S. EPA prescribes regulations limiting the amount of certain contaminants in water provided by public water systems. U.S. Food and Drug Administration regulations establish limits for contaminants in bottled water, which must provide the same protection for public health. 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 water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the EPA's Safe Drinking Water Hotline (1-800-426-4791).

### SECONDARY CONSTITUENTS

Many constituents (such as calcium, sodium, or iron) which are often found in drinking water, can cause taste, color, and odor problems. The taste and odor constituents are called secondary constituents and are regulated by the State of Texas, not the EPA. These constituents are not causes for health concerns. Therefore, secondaries are not required to be reported in this document but they may greatly affect the appearance and taste of your water.

# 2024 TESTING RESULTS

**ABOUT THE FOLLOWING TABLES:** The following tables list all of the federally regulated or monitored contaminants which have been found in your drinking water. The U.S. EPA requires water systems to test up to 97 constituents.

Regulated Substances							
Substance (Unit of Measure)	Year Sampled	MCL [MRDL]	MCLG [MRDLG]	Amount Detected (Average)	Range Low - High	Violation	Typical Source
Atrazine (ppb)	2024	3	3	0.21	N/A	No	Runoff from herbicide used on row crops
Fluoride (ppm)	2024	4.0	4.0	0.735	0.42 - 1.08	No	Erosion of natural deposits; Water additive that promotes strong teeth; Discharge from fertilizer and aluminum factories
Metolachlor (ppb)	2024	N/A	N/A	<0.20	N/A	No	
Nitrate [measured as Nitrogen] (ppm)	2024	10	10	N/A	N/A	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Nitrate (ppm)	2024	10	10	2.66	2.3 - 3.2	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Nitrite (ppm)	2024	1	1	0.007	0.005 - 0.01	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Nitrate (as N) (ppm)	2024	10	10	N/A	N/A	No	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits.
Di-(2-ethylhexyl)phthalate (ppb)	2024	6	0	<0.60	N/A	No	Erosion of natural deposits.
Turbidity (NTU)	2024	0.3	N/A	0.055	0.03 - 0.105	No	Soil runoff

Disinfection By-Products							
Substance (Unit of Measure)	Year Sampled	MCL [MRDL]	MCLG [MRDLG]	Amount Detected (Average)	Range Low - High	Violation	Typical Source
TTHMs [Total Trihalomethanes] (ppb)	2024	80	N/A	38.4	28.2 - 52.4	No	By-product of drinking water disinfection
Haloacetic Acids [HAA5] (ppb)	2024	60	N/A	20.1	15.6 - 28.2	No	By-product of drinking water disinfection

Copper and Lead							
Substance (Unit of Measure)	Year Sampled	MCL [MRDL]	MCLG [MRDLG]	Amount Detected (Average)	Sites Above AL/ Total Sites	Violation	Typical Source
Copper (ppm)	2023	0	1.3	0.2630	0/30	No	Corrosion of household plumbing systems; Erosion of natural deposits
Lead (ppb)	2023	0	0	0.0025	0/30	No	Lead service lines, corrosion of household plumbing systems, including fittings and fixtures; Erosion of natural deposits
Tap water samples were collected for lead and copper analyses from sample sites throughout the community.							

Unregulated Substances							
Substance (Unit of Measure)	Year Sampled	Amount Detected	Range Low - High	Typical Source			
Bromodichloromethane (ppb)	2024	7.19	4.1 - 9.5	By-product of drinking water disinfection			
Dibromochloromethane (ppb)	2024	11.69	9.0 - 16.2	By-product of drinking water disinfection			
Bromoform (ppb)	2024	16.67	10.7 - 26.7	By-product of drinking water disinfection			
Chloroform (ppb)	2024	2.86	1.6 - 4.1	By-product of drinking water disinfection			

Total Organic Carbon (TOC)							
The percentage of TOC removal was measured each month, and the system met all TOC removal requirements. Average TOC removal ratio was 5.93 with range of 5.15-7.97.							

Unregulated Contaminants - Secondary and Water Characteristic Substances							
Substance (Unit of Measure)	Year Sampled	RUL [Secondary MCL]	Amount Detected	Range Low - High	Typical Source		
Hardness [as CaCO <sub>3</sub> ] (ppm)	2024	N/A	204	176 - 252	Naturally occurring		
Alkalinity, Total [as CaCO <sub>3</sub> ] (ppm)	2024	N/A	139	110 - 176	Naturally present in the environment		
Chloride (ppm)	2024	300	178	152 - 240	Runoff/leaching from natural deposits		
Manganese (ppm)	2024	0.05	<0.0010	N/A	Leaching from natural deposits		
Sulfate (ppm)	2024	300	64	54 - 73	Runoff/leaching from natural deposits		
pH (units)	2024	6.5 - 8.5	7.86	6.5 - 8.25	Naturally occurring		
Total Dissolved Solids (TDS) (ppm)	2024	1000	514	388 - 680	Runoff/leaching from natural deposits		
Sodium (ppm)	2024	20000	118	N/A	Naturally occurring		
Aluminum (ppm)	2024	0.05 - 0.2	0.0563	N/A	Erosion of natural deposits; Residual from some surface water treatment processes		
Magnesium (ppm)	2024	N/A	11.6	N/A	Naturally present in the environment		
Nickel (ppm)	2024	N/A	0.0017	N/A	Pollution from mining and refining operations; Natural occurrence in soil		
Zinc (ppm)	2024	5	<0.0507	N/A	Naturally present in the environment		

Unregulated Contaminants - Other Parameters							
Substance (Unit of Measure)	Year Sampled	MCL	Amount Detected	Range Low - High	Typical Source		
Calcium (ppm) *	2024	N/A	69.5	N/A	Erosion of natural deposits		
Specific Conductance (EC) (uS/cm) *	2024	N/A	1043	840 - 1318	Substances that form ions in water		

Disinfectant Residual							
Substance (Unit of Measure)	Year Sampled	MCL [MRDL]	MCLG [MRLDG]	Amount Detected (Average)	Range Low - High	Violation	Typical Source
Chlorine (ppm)	2024	4	<4	4.69	3.75 - 5.8	No	

Radionuclides							
Substance (Unit of Measure)	Year Sampled	Amount Detected (Average)	MCL [MRDL]	Typical Source			
Radium 228 (pCi/L)	2024	<1.0	5				
Gross beta emitters (pCi/L)	2024	9.70	50				
Gross alpha particle (pCi/L)	2024	<3.0	15				

Metals in Drinking Water							
Substance (Unit of Measure)	Year Sampled	MCL [MRDL]	MCLG [MRDLG]	Amount Detected	Typical Source		
Barium (ppm)	2024	2	2	0.122			