

Rogina Water Company
2025 Consumer Confidence Report
Public Water System Number 2310002

February 1, 2026

Russian River. Photo by T.D. Grover 2021

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, 2025.

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



Maximum Contaminant Level (MCL):

The highest level of a contaminant that is allowed in drinking water. **Primary MCLs** are set as close to the PHGs (or MCLGs) as is economically and technologically 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. EPA (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.

Convincing evidence suggests that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG):

Level of drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of using disinfectants to control microbial contaminants.

Primary Drinking Water Standards (PDWS):

MCLs and MRDLs for contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.

Secondary Drinking Water Standards (SDWS):

MCLs for 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.

Action Level (AL):

The concentration of a contaminant which, if exceeded, triggers treatment or action that a water system must follow.

Variances and Exemptions:

State Board permission to exceed an MCL or not comply with a treatment technique under certain conditions.

ND:

Not detectable at testing limit.

ppm (mg/L):

Parts per million or milligrams per liter.

ppb (µg/L):

Parts per billion or micrograms per liter.

pCi/L:

Picocuries per liter (a measure of radiation).

R OGINA WATER COMPANY DRINKING WATER SOURCE INFO:

Type of Water Source in Use: Groundwater

Name & Location of Sources: **Sanford Well**, Deep well, adjacent to the Russian River
Well 02, Deep well, adjacent to the Russian River
Well 04 (offline), Deep well, adjacent to the Russian River
Well 07 (offline), Deep well, adjacent to the Russian River

Drinking Water Source Assessment Information:

Assessments of the drinking water sources for Rogina Water Company determine that all wells are located in an unconfined aquifer adjacent to the Russian River. This location lies between a commercial gravel mining operation and vineyard. The sources are considered most vulnerable to the presence of sand and gravel mining activities. A copy of complete assessments are available at the Rogina Water Company office, or at the California State Water Board, Division of Drinking Water, 50 D Street, Rm 200, Santa Rosa, CA 95404. Their phone number is (707) 576-2145.

GENERAL DRINKING WATER SOURCE INFORMATION

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, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.

Inorganic contaminants, such as salts and metals, that 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, that 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, that are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, agricultural application, and septic systems.

Radioactive contaminants, that can be naturally occurring or be the result of oil and gas production and mining activities.

ADDITIONAL GENERAL INFORMATION ON DRINKING WATER

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 USEPA's Safe Drinking Water Hotline @ 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as people with cancer undergoing chemotherapy, individuals 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. USEPA/Centers for Disease Control (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 @ 1-800-426-4791.

REGULATION OF DRINKING WATER & BOTTLED WATER QUALITY

Gn order to ensure that tap water is safe to drink, the U.S. EPA and the State Board prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. The U.S. Food and Drug Administration regulations and California law also establish limits for contaminants in bottled water that provide the same protection for public health.

SUMMARY INFORMATION FOR VIOLATION OF A MCL, MRDL, AL, TT, OR MONITORING AND REPORTING REQUIREMENT

Our 2025 average detected manganese levels exceed the secondary standard MCL of 50 µg/L. *Please note that there are no public health goals or MCL goals for secondary standards, which are considered to be "consumer acceptance contaminant levels," and are set on the sole basis of aesthetic concerns.

**Water samples for the analysis of nitrate at Well 04 and our Sanford Well were not collected in 2025, as required annually. Our most recent monitoring for nitrate at Well 04 was conducted in 2024 and indicates a non-detectable (ND) presence of this constituent. Our most recent monitoring for nitrate at our Sanford Well was also conducted in 2024 and indicates detected nitrate levels of 2.5 mg/L, which is below the MCL of 10 mg/L.

***Required 3-year monitoring for the analysis of perchlorate in the water produced by our Sanford Well was not conducted in 2025, and is presently underway. Our most recent laboratory analysis of perchlorate in the water at Sanford Well was conducted in 2022 and indicates a non-detectable (ND) presence.

IMPORTANT NOTICE REGARDING LEAD FOR COMMUNITY WATER SYSTEMS

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. Rogina Water Company 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 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 Rogina Water Company and Mr. Wayne Rogina. 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>.



Bear Oak Photo by T.D. Grover 2021

Tables 1, 2, 3, 4 AND 5 list all of the drinking water contaminants that were detected during the most recent sampling for the constituent. The presence of these contaminants in the water does not necessarily indicate that the water poses a health risk. The State Board allows us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently. Some of the data, though representative of the water quality, are more than one year old.

Mendocino Coast Succulents Photo by T.D. Grover, 2021

TABLE 1—SAMPLING RESULTS SHOWING THE DETECTION OF COLIFORM BACTERIA

*Any violation of an MCL, MRDL, or TT is asterisked. Additional information regarding the violation is provided earlier in this report.

Microbiological Contaminants	Highest Number of Detections	Number of Months in Violation	MCL		MCLG	Typical Source of Bacteria
Total Coliform Bacteria	0	0	More than 1 sample in a month with a detection		0	Naturally present in the environment

TABLE 2—SAMPLING RESULTS SHOWING THE DETECTION OF LEAD AND COPPER

Lead and Copper	Sample Count Collected in 2024	90th Percentile Level Detected	Number of Sites Exceeding AL	AL	PHG	Typical Source of Contaminant
Copper (ppm)	20	0.740	1	1.3	0.3	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead (ppb)	20	ND	1	15	0.2	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits

TABLE 3—SAMPLING RESULTS FOR SODIUM AND HARDNESS

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant
Sodium (ppm)	2024 & 2025	16.5	9.0-31.0	None	None	Salt present in the water and is generally naturally occurring
Hardness (ppm)	2024 & 2025	126.8	100.0-169.0	None	None	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring

TABLE 4—DETECTION OF CONTAMINANTS WITH A PRIMARY DRINKING WATER STANDARD

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant
Chlorine (ppm)	2025	0.57	0-1.3	[MRDL=4.0 (as Cl ₂)]	[MRDLG=4 (as Cl ₂)]	Drinking water disinfectant added for treatment
Gross Alpha (PCi/L)	2022-2025	1.095	ND-2.310	15	(0)	Erosion of natural deposits
Hexavalent Chromium (ppb)	2024	0.135	ND-0.300	10	0.02	A heavy metal that has been used in industrial applications and found naturally occurring throughout the environment
Nitrate (ppm)**	2024 & 2025	0.77**	ND-2.5	10	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits
Total Trihalomethanes (TTHM) (ppb)	2025	7.45	-	80	n/a	By-product of drinking water disinfection
Total Haloacetic Acids (HAA5) (ppb)	2025	5.10	-	80	n/a	By-product of drinking water disinfection
Barium (ppm)	2024 & 2025	0.083	ND-0.120	1	2	Discharges of oil drilling wastes and from metal refineries; erosion of natural deposits
Fluoride (ppm)	2024 & 2025	0.068	ND-0.170	2	1	Erosion of natural deposits; water additive that promotes strong teeth; discharge from fertilizer and aluminum factories

TABLE 5—DETECTION OF CONTAMINANTS WITH A SECONDARY DRINKING WATER STANDARD

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL [MRDL]	PHG	Typical Source of Contaminant
Chloride (ppm)	2024 & 2025	7.0	6.1-8.1	500	-	Runoff/leaching from natural deposits; seawater influence
Specific Conductance (uMho)	2024 & 2025	302.5	260.0-350.0	1,600	-	Substances that form ions in water; seawater influence
Sulfate (ppm)	2024 & 2025	12.0	8.0-20.0	500	-	Runoff/leaching from natural deposits; industrial wastes
Total Dissolved Solids (TDS) (ppm)	2024 & 2025	185	160.0-220.0	1000	-	Runoff/leaching from natural deposits
Turbidity (units)	2024 & 2025	2.9	ND-10.0	5	-	Soil Runoff
Manganese (ppb)*	2024 & 2025	78*	ND-290.0	50	-	Leaching from natural deposits
Iron (ppb)	2024 & 2025	297.5	ND-970.0	300	-	Leaching from natural deposits; industrial wastes
Color (units)	2024 & 2025	5.3	ND-14.00	15	-	Naturally occurring organic materials