

# 2025 WATER QUALITY REPORT FOR RYAN WATER SUPPLY

This report contains important information regarding the water quality in our water system. The source of our water is groundwater. Our water quality testing shows the following results:

CONTAMINANT	MCL - (MCLG)	Compliance		Date	Violation Yes/No	Source
		Type	Value & (Range)			
Copper (ppm)	AL=1.3 (1.3)	90th	0.12 (0.02 - 0.14)	2023	No	Corrosion of household plumbing systems; Erosion of natural deposits; Leaching from wood preservatives
Lead (ppb)	AL=15 (0)	90th	ND	2023	No	Corrosion of household plumbing systems; erosion of natural deposits
<b>950 - DISTRIBUTION SYSTEM</b>						
Chlorine (ppm)	MRDL=4.0 (MRDLG=4.0)	RAA	2.3 (1.97 - 2.97)	03/31/2025	No	Water additive used to control microbes
Nitrite [as N] (ppm)	1 (1)	SGL	0.05 (ND - 0.05)	2025	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
<b>01 - RIGHT HAND SINK TAP, #1</b>						
Combined Radium (pCi/L)	5 (0)	SGL	1	05/17/2021	No	Erosion of natural deposits
Barium (ppm)	2 (2)	SGL	0.05	08/30/2022	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Fluoride (ppm)	4 (4)	SGL	0.34	08/30/2022	No	Water additive which promotes strong teeth; Erosion of natural deposits; Discharge from fertilizer and aluminum factories
Arsenic (ppb)	10 (0)	SGL	2.00	08/30/2022	No	Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronic production wastes
Sodium (ppm)	N/A (N/A)	SGL	20	08/28/2025	No	Erosion of natural deposits; Added to water during treatment process
Nitrite [as N] (ppm)	1 (1)	SGL	0.13 (ND - 0.13)	2025	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
<b>03 - FINISHED WATER SAMPLE TAP, #3</b>						
Arsenic (ppb)	10 (0)	SGL	2.00	11/18/2024	No	Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronic production wastes
Fluoride (ppm)	4 (4)	SGL	0.34	11/18/2024	No	Water additive which promotes strong teeth; Erosion of natural deposits; Discharge from fertilizer and aluminum factories
Sodium (ppm)	N/A (N/A)	SGL	21	08/28/2025	No	Erosion of natural deposits; Added to water during treatment process
Nitrite [as N] (ppm)	1 (1)	SGL	0.14 (ND - 0.14)	2025	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits

Note: Contaminants with dates indicate results from the most recent testing done in accordance with regulations.