

Informational Water Quality Report

WaterCheck Deluxe



6571 Wilson Mills Rd
Cleveland, Ohio 44143
1-800-458-3330

Client:

Ordered By:

Brecke, Magali
3002 Smith Grade
Santa Cruz, CA 95060
ATTN: M. Brecke

Sample Number: 988556

Location: Bonny Doon Spring (Spring Water)

Type of Water: Other

Collection Date and Time: 8/31/2026 4:00 PM

Received Date and Time: 9/3/2026 2:22 PM

Date Completed: 9/18/2026

Time Sampled has been changed to EST.

Definition and Legend

This informational water quality report compares the actual test result to national standards as defined in the EPA's Primary and Secondary Drinking Water Regulations.

Primary Standards: Are expressed as the maximum contaminant level (MCL) which is the highest level of contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary standards: Are non-enforceable guidelines regulating contaminants that may cause cosmetic effects (such as skin or tooth discoloration) or aesthetic effects (such as taste, odor, or color) in drinking water. Individual states may choose to adopt them as enforceable standards.

Action levels: Are defined in treatment techniques which are required processes intended to reduce the level of a contaminant in drinking water.

mg/L (ppm): Unless otherwise indicated, results and standards are expressed as an amount in milligrams per liter or parts per million.

Minimum Detection Level (MDL): The lowest level that the laboratory can detect a contaminant.

ND: The contaminant was not detected above the minimum detection level.

NA: The contaminant was not analyzed.

 The contaminant was not detected in the sample above the minimum detection level.

 The contaminant was detected at or above the minimum detection level, but not above the referenced standard.

 The contaminant was detected above the standard, which is not an EPA enforceable MCL.

 The contaminant was detected above the EPA enforceable MCL.

 These results may be invalid.

Status	Contaminant	Results	Units	National Standards		Min. Detection Level
Microbiologicals						
	Total Coliform by P/A	Total Coliform bacteria was present in this sample and E. coli was absent. However bacteria results may be invalid due to lack of collection information or because sample has exceeded 30 hour holding time.				
Inorganic Analytes - Metals						
	Aluminum	ND	mg/L	0.2	EPA Secondary	0.1
	Arsenic	ND	mg/L	0.010	EPA Primary	0.005
	Barium	ND	mg/L	2	EPA Primary	0.30
	Boron	ND	mg/L	--		0.100
	Cadmium	ND	mg/L	0.005	EPA Primary	0.002
	Calcium	5.5	mg/L	--		2.0
	Chromium	ND	mg/L	0.1	EPA Primary	0.010
	Copper	ND	mg/L	1.3	EPA Action Level	0.004
	Iron	ND	mg/L	0.3	EPA Secondary	0.020
	Lead	ND	mg/L	0.010	EPA Action Level	0.002
	Lithium	0.007	mg/L	--		0.001
	Magnesium	1.70	mg/L	--		0.10
	Manganese	ND	mg/L	0.05	EPA Secondary	0.004
	Mercury	ND	mg/L	0.002	EPA Primary	0.001
	Nickel	ND	mg/L	--		0.020
	Potassium	1.1	mg/L	--		1.0
	Selenium	ND	mg/L	0.05	EPA Primary	0.020
	Silica	37.2	mg/L	--		0.1
	Silver	ND	mg/L	0.100	EPA Secondary	0.002
	Sodium	15	mg/L	--		1
	Strontium	0.026	mg/L	--		0.001
	Thallium	ND	mg/L	0.002	EPA Primary	0.001
	Uranium	ND	mg/L	0.030	EPA Primary	0.001
	Zinc	ND	mg/L	5	EPA Secondary	0.004

Status	Contaminant	Results	Units	National Standards		Min. Detection Level
Physical Factors						
	Alkalinity (Total as CaCO3)	52	mg/L	--		20
	Hardness	21	mg/L	100	NTL Internal	10
	pH	6.4	pH Units	6.5 to 8.5	EPA Secondary	
	Total Dissolved Solids	100	mg/L	500	EPA Secondary	20
	Turbidity	ND	NTU	1.0	EPA Action Level	0.1
Inorganic Analytes - Other						
	Bromide	ND	mg/L	--		0.5
	Chloride	9.5	mg/L	250	EPA Secondary	5.0
	Fluoride	ND	mg/L	4.0	EPA Primary	0.5
	Nitrate as N	ND	mg/L	10	EPA Primary	0.5
	Nitrite as N	ND	mg/L	1	EPA Primary	0.5
	Ortho Phosphate	ND	mg/L	--		2.0
	Sulfate	ND	mg/L	250	EPA Secondary	5.0
Organic Analytes - Trihalomethanes						
	Bromodichloromethane	ND	mg/L	--		0.002
	Bromoform	ND	mg/L	--		0.004
	Chloroform	ND	mg/L	--		0.002
	Dibromochloromethane	ND	mg/L	--		0.004
	Total THMs	ND	mg/L	0.080	EPA Primary	0.002
Organic Analytes - Volatiles						
	1,1,1,2-Tetrachloroethane	ND	mg/L	--		0.002
	1,1,1-Trichloroethane	ND	mg/L	0.2	EPA Primary	0.001
	1,1,2,2-Tetrachloroethane	ND	mg/L	--		0.002
	1,1,2-Trichloroethane	ND	mg/L	0.005	EPA Primary	0.002
	1,1-Dichloroethane	ND	mg/L	--		0.002
	1,1-Dichloroethene	ND	mg/L	0.007	EPA Primary	0.001
	1,1-Dichloropropene	ND	mg/L	--		0.002

Status	Contaminant	Results	Units	National Standards		Min. Detection Level
✓	1,2,3-Trichlorobenzene	ND	mg/L	--		0.002
✓	1,2,3-Trichloropropane	ND	mg/L	--		0.002
✓	1,2,4-Trichlorobenzene	ND	mg/L	0.07	EPA Primary	0.002
✓	1,2-Dichlorobenzene	ND	mg/L	0.6	EPA Primary	0.001
✓	1,2-Dichloroethane	ND	mg/L	0.005	EPA Primary	0.001
✓	1,2-Dichloropropane	ND	mg/L	0.005	EPA Primary	0.002
✓	1,3-Dichlorobenzene	ND	mg/L	--		0.001
✓	1,3-Dichloropropane	ND	mg/L	--		0.002
✓	1,4-Dichlorobenzene	ND	mg/L	0.075	EPA Primary	0.001
✓	2,2-Dichloropropane	ND	mg/L	--		0.002
✓	2-Chlorotoluene	ND	mg/L	--		0.001
✓	4-Chlorotoluene	ND	mg/L	--		0.001
✓	Acetone	ND	mg/L	--		0.01
✓	Benzene	ND	mg/L	0.005	EPA Primary	0.001
✓	Bromobenzene	ND	mg/L	--		0.002
✓	Bromomethane	ND	mg/L	--		0.002
✓	Carbon Tetrachloride	ND	mg/L	0.005	EPA Primary	0.001
✓	Chlorobenzene	ND	mg/L	0.1	EPA Primary	0.001
✓	Chloroethane	ND	mg/L	--		0.002
✓	Chloromethane	ND	mg/L	--		0.002
✓	cis-1,2-Dichloroethene	ND	mg/L	0.07	EPA Primary	0.002
✓	cis-1,3-Dichloropropene	ND	mg/L	--		0.002
✓	DBCP	ND	mg/L	--		0.001
✓	Dibromomethane	ND	mg/L	--		0.002
✓	Dichlorodifluoromethane	ND	mg/L	--		0.002
✓	Dichloromethane	ND	mg/L	0.005	EPA Primary	0.002
✓	EDB	ND	mg/L	--		0.001
✓	Ethylbenzene	ND	mg/L	0.7	EPA Primary	0.001

Status	Contaminant	Results	Units	National Standards		Min. Detection Level
✓	Isopropylbenzene	ND	mg/L	--		0.002
✓	Methyl Tert Butyl Ether	ND	mg/L	--		0.004
✓	Methyl-Ethyl Ketone	ND	mg/L	--		0.01
✓	Naphthalene	ND	mg/L	--		0.002
●	Styrene	0.001	mg/L	0.1	EPA Primary	0.001
✓	Tetrachloroethene	ND	mg/L	0.005	EPA Primary	0.002
✓	Tetrahydrofuran	ND	mg/L	--		0.01
✓	Toluene	ND	mg/L	1	EPA Primary	0.001
✓	trans-1,2-Dichloroethene	ND	mg/L	0.1	EPA Primary	0.002
✓	trans-1,3-Dichloropropene	ND	mg/L	--		0.002
✓	Trichloroethene	ND	mg/L	0.005	EPA Primary	0.001
✓	Trichlorofluoromethane	ND	mg/L	--		0.002
✓	Vinyl Chloride	ND	mg/L	0.002	EPA Primary	0.001
✓	Xylenes (Total)	ND	mg/L	10	EPA Primary	0.001
Organic Analytes - Others						
✓	2,4-D	ND	mg/L	0.07	EPA Primary	0.010
✓	Alachlor	ND	mg/L	0.002	EPA Primary	0.001
✓	Aldrin	ND	mg/L	--		0.002
✓	Atrazine	ND	mg/L	0.003	EPA Primary	0.002
✓	Chlordane	ND	mg/L	0.002	EPA Primary	0.001
✓	Dichloran	ND	mg/L	--		0.002
✓	Dieldrin	ND	mg/L	--		0.001
✓	Endrin	ND	mg/L	0.002	EPA Primary	0.0001
✓	Heptachlor	ND	mg/L	0.0004	EPA Primary	0.0004
✓	Heptachlor Epoxide	ND	mg/L	0.0002	EPA Primary	0.0001
✓	Hexachlorobenzene	ND	mg/L	0.001	EPA Primary	0.0005
✓	Hexachlorocyclopentadiene	ND	mg/L	0.05	EPA Primary	0.001
✓	Lindane	ND	mg/L	0.0002	EPA Primary	0.0002

Status	Contaminant	Results	Units	National Standards		Min. Detection Level
✓	Methoxychlor	ND	mg/L	0.04	EPA Primary	0.002
✓	Pentachloronitrobenzene	ND	mg/L	--		0.002
✓	Silvex 2,4,5-TP	ND	mg/L	0.05	EPA Primary	0.005
✓	Simazine	ND	mg/L	0.004	EPA Primary	0.002
✓	Total PCBs	ND	mg/L	0.0005	EPA Primary	0.0005
✓	Toxaphene	ND	mg/L	0.003	EPA Primary	0.001
✓	Trifluralin	ND	mg/L	--		0.002

We certify that the analyses performed for this report are accurate, and that the laboratory tests were conducted by methods approved by the U.S. Environmental Protection Agency or variations of these EPA methods.

These test results are intended to be used for informational purposes only and may not be used for regulatory compliance.

National Testing Laboratories, Ltd.

556 South Mansfield Street • Ypsilanti • Michigan •