



2025 Consumer Confidence Report June 2026

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 to December 31, 2025 and may include earlier monitoring data.

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

Water Sources and Drinking Water Source Assessment information: Crestline Village Water District gets its water from two types of sources: **1) Local Ground Water:** A limited amount of ground water is obtained from 15 separate wells within the District. **2) Imported Surface Water:** Imported surface water is purchased from the Crestline-Lake Arrowhead Water Agency. Crestline-Lake Arrowhead Water Agency buys surface water at Silverwood Lake, treats it and then pumps it up the mountain for use by the District and other water users. Depending on the location of your property, you may receive a blend of local and imported water, or 100% local or imported water.

The District has prepared Drinking Water Source Assessments for all of its local ground water sources. The source assessments were completed in 2002 and are available for review at the District's office.

Board Meetings: The District is governed by a locally elected Board of Directors, which meets in a public meeting on the third Tuesday of each month at 3:00 pm at the District's office located at 777 Cottonwood Drive, Crestline, California.

For More Information, Contact: Mike Casas, mjcasas@cvwater.com, CVWD (909) 338-1727 Ext 229, www.cvwater.com

Importance of This Report Statement in Five Non-English Languages (Spanish, Mandarin, Tagalog, Vietnamese, and Hmong)

Language in Spanish: Este informe contiene información muy importante sobre su agua para beber. Favor de comunicarse Crestline Village Water District a 909-338-1727 para asistirlo en español.

Language in Mandarin: 这份报告含有关于您的饮用水的重要讯息。请用以下地址和电话联系 Crestline Village Water District 以获得中文的帮助: Po Box 3347 Crestline Ca. 92325, 909-338-1727.

Language in Tagalog: Ang pag-uulat na ito ay naglalaman ng mahalagang impormasyon tungkol sa inyong inuming tubig. Mangyaring makipag-ugnayan sa Crestline Village Water District, PO Box 3347 Crestline, Ca. 92325 o tumawag sa 909-338-1727 para matulungan sa wikang Tagalog.

Language in Vietnamese: Báo cáo này chứa thông tin quan trọng về nước uống của bạn. Xin vui lòng liên hệ Crestline Village Water District tại Po Box 3347 Crestline Ca. 92325 để được hỗ trợ giúp bằng tiếng Việt.

Language in Hmong: Tsab ntawv no muaj cov ntsiab lus tseem ceeb txog koj cov dej haus. Thov hu rau Crestline Village Water District ntawm 909-338-1727 rau kev pab hauv lus Askiv.

Terms Used in This Report

Term	Definition
Level 1 Assessment	A Level 1 assessment is a study of the water system to identify potential problems and determine (if possible) why total coliform bacteria have been found in our water system.
Level 2 Assessment	A Level 2 assessment is a very detailed study of the water system to identify potential problems and determine (if possible) why an <i>E. coli</i> MCL violation has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions.
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. Environmental Protection Agency (U.S. EPA).
Maximum Residual Disinfectant Level (MRDL)	The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
Maximum Residual Disinfectant Level Goal (MRDLG)	The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of 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.
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.
Regulatory Action Level (AL)	The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
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.
Variances and Exemptions	Permissions from the State Water Resources Control Board (State Board) to exceed an MCL or not comply with a treatment technique under certain conditions.

Term	Definition
ND	Not detectable at testing limit.
ppm	parts per million or milligrams per liter (mg/L)
ppb	parts per billion or micrograms per liter (µg/L)
ppt	parts per trillion or nanograms per liter (ng/L)
ppq	parts per quadrillion or picogram per liter (pg/L)
pCi/L	picocuries per liter (a measure of radiation)

Sources of Drinking Water and Contaminants that May Be Present in Source Water

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, 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 byproducts 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.

Regulation of Drinking Water and Bottled Water Quality

In 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.

About Your Drinking Water Quality

Drinking Water Contaminants Detected

Tables 1, 2, 3, 4, 5, 6, and 8 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. Any violation of an AL, MCL, MRDL, or TT is asterisked. Additional information regarding the violation is provided later in this report.

Table 1. Sampling Results Showing the Detection of Coliform Bacteria

Complete if bacteria are detected.

Microbiological Contaminants	Highest No. of Detections	No. of Months in Violation	MCL	MCLG	Typical Source of Bacteria
<i>E. coli</i>	0	0	(a)	0	Human and animal fecal waste

(a) Routine and repeat samples are total coliform-positive and either is *E. coli*-positive or system fails to take repeat samples following *E. coli*-positive routine sample or system fails to analyze total coliform-positive repeat sample for *E. coli*.

Table 1.A. Compliance with Total Coliform MCL between January 1, 2025 and December 31, 2025 (inclusive)

Microbiological Contaminants	Highest No. of Detections	No. of Months in Violation	MCL	MCLG	Typical Source of Bacteria
Total Coliform Bacteria	0	0	More than 1 positive sample in a month with detection	0	Naturally present in the environment
Fecal Coliform and <i>E. coli</i>	0	0	0	None	Human and animal fecal waste

(a) For systems collecting fewer than 40 samples per month: two or more positive monthly samples is a violation of the total coliform MCL

Table 2. Sampling Results Showing the Detection of Lead and Copper

Lead and Copper	Sample Date	No. of Samples Collected	90 th Percentile Level Detected	No. Sites Exceeding AL	AL	PHG	No. of Schools Requesting Lead Sampling	Typical Source of Contaminant
Lead (ppb)	9/20/23	20	0.0039	0	15	0.2	1	Internal corrosion of household water plumbing systems; discharges from industrial manufactures; erosion of natural deposits.
Copper (ppm)	9/20/23	20	0.47	0	1.3	0.3	1	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives.

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)	7/01/25	16.40	10-50	None	None	Salt present in the water and is generally naturally occurring.
Hardness (ppm)	7/01/25	92.73	58-160	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(s)	Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant
Fluoride (ppm)	4/30/25	0.02	ND - 0.20	2	1	Erosion of natural deposits; water additive that promotes strong teeth; discharge from fertilizer and aluminum factories.
Nitrate as(N) (ppm)	11/28/25	1.54	0.56 – 4.50	10	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits.
Gross Alpha (pCi/L)	12/31/25	7.89 Reported levels are after blending and entering the distribution system.	3 – 90 Reported levels are before blending and entering the distribution system.	15	0	Erosion of natural deposits.
Uranium (pCi/L)	12/31/25	4.35 Reported levels are after blending and entering the distribution system.	1.2 – 150 Reported levels are before blending and entering the distribution system.	20	0.43	Erosion of natural deposits.

Table 5. Detection of Contaminants with a Secondary Drinking Water Standard

Chemical or Constituent (and reporting units)	Sample Date(s)	Level Detected	Range of Detections	SMCL	PHG (MCLG)	Typical Source of Contaminant
Chloride (ppm)	3/31/25	12.19	5 – 30	500		Runoff/leaching from natural deposits; seawater influence.
Sulfate (ppm)	3/31/25	7.94	3.6 – 16	500		Runoff/leaching from natural deposits; industrial waste.
Specific Conductance (uS/cm)	3/31/25	250	170 – 350	1600		Substances that form ions when in water; seawater influence.
Total Dissolved Solids (ppm)	3/31/25	165	89 - 360	1000		Runoff/ leaching from natural deposits.
Foaming Agents (MBAS)	12/31/25	<.10	<.10 – 0.22	500		Municipal and industrial waste discharges.

Table 6. Detection of Unregulated Contaminants

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	Notification Level	Health Effects
Boron (ppb)	3/31/2025	N/D	N/D	1000 ppb	The babies of some pregnant women who drink water containing boron in excess of the notification level may have an increased risk of developmental effects, based on studies in laboratory animals.

Vanadium	4/30/2025	0.82	N/D-6.3	15 ppb	The babies of some pregnant women who drink water containing vanadium in excess of the notification level may have an increased risk of developmental effects, based on studies in laboratory animals.
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Table 7. Disinfection Byproducts, Disinfectant Residuals, and Disinfection Byproduct Precursors

Chemical or Constituent	Crestline Village Water District Ground Water		Crestline-Lake Arrowhead Water Agency Purchased Surface Water		MCL	PHG CLG	Typical Source of Contaminant	
	Level Detected	Range of Detections	Level Detected	Range of Detections				
TTHM (Total Trihalomethanes) (ppb)	18.5625	N/D-40.60	24.1	18.5-84.3	80	N/A	Byproduct of drinking water disinfection	Some people who o nervous system pro
Haloacetic Acids (ppb)	3.733	N/D-5.70	2.6	2.0-7.4	60	N/A	Byproduct of drinking water disinfection	Some people who drink water containing trihalomethanes in excess of the MCL over many years may experience liver, kidney or central nervous system problems and may have an

								increased risk of getting cancer.
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Turbidity

Chemical or Constituent	Crestline Village Water District Ground Water		Crestline-Lake Arrowhead Water Agency Purchased Surface Water		MCL	PHG CLG	Typical Source of Contaminant	Health Effects Language
	Level Detected	Range of Detections	Level Detected	Range of Detections				
Turbidity (NTU)*	0.10	0.00-0.74	0.22	0.00-0.61	5	N/A	Soil runoff	Turbidity has no health effects. However, high levels of turbidity can interfere with disinfections and provide a medium for microbial growth. Turbidity may indicate the presence of disease-causing organisms. These organisms include bacteria, viruses and parasites that can cause symptoms such as nausea, cramps diarrhea and associated headaches.

* **Turbidity** is the cloudiness or haziness of a fluid caused by large numbers of individual particles that are generally invisible to the naked eye, similar to smoke in the air. The measurement of turbidity is part of a treatment process and is a key test of water quality. Turbidity Performance Standard: at least 95% of samples must be less than 0.3 Nephelometric Turbidity Units (NTU); Not exceed 1.0 NTU for more than eight consecutive hours; Not exceed 5.0 NTU at any time. Please refer to Crestline-Lake Arrowhead Water Agency Consumer Confidence Report for surface water treatment turbidity.

Crestline - Lake Arrowhead Water Agency 2025 Sample Results

Test Results							
Contaminant	Violation Y/N	Average	Range of	Units	MCL	PHG (MCLG)	Major Sources in Drinking Water
		Level Detected	Levels Detected				
Primary Standards							

Total Trihalomethanes*	N	46.8*	18.8 – 88.8	uG/l	80	N/A	By-product of drinking water disinfection
Haloacetic Acids*	N	3.5*	0.0 – 6.3	uG/l	60	N/A	By-product of drinking water disinfection
Inorganic Chemicals							
Fluoride (naturally occurring)	N	ND	0.0 - 0.0	mg/l	2	1	Erosion of natural deposits; water additive that promotes strong teeth; discharge from fertilizer and aluminum factories
Nitrate (as N)	N	ND	0.0 - 0.0	mg/l	10	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits
Secondary Standards							
Chloride	N	60.81	51 - 98	mg/l	500	N/A	Runoff/leaching from natural deposits; seawater influence
Sulfate	N	36.13	27 - 42	mg/l	500	N/A	Runoff/leaching from natural deposits; industrial wastes
Total Dissolved Solids (TDS)	N	241.25	180 - 350	mg/l	1000	N/A	Runoff/leaching from natural deposits.
Turbidity**	N	0.2	0.11 - 0.35	NTU	5units	N/A	Soil Runoff

Other Constituents							
Sodium	N	51.94	47 - 69	mg/l	N/A	N/A	“Sodium” refers to the salt present in the water and is generally naturally occurring
Total Hardness	N	82.69	70 - 90	mg/l	N/A	N/A	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring.
Odor - Threshold	N	1	1-Jan	TON	3	N/A	Naturally occurring organic materials
Unregulated Contaminants***							
Boron	N	50	0 - 120	uG/l	1000	N/A	Erosion of natural deposits
Vanadium	N	6.03	0 – 7.9	uG/l	50	N/A	Erosion of natural deposits
pH	N	8.26	8.1 – 8.6	Unit	6.5-8.5	N/A	
Lead and Copper		Number of Samples Collected	90 th Percentile Level Detected	Number of Sites Exceeding AL	AL	PHG (MCLG)	
Lead (uG/l)	N	10	1.9 uG/L	0	15	0.2	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits.

Copper (uG/l)	N	10	41 uG/L	0	1300	0.3	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives.
Samples collected through August and September of 2023							

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 U.S. EPA'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 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. U.S. EPA/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).

Lead-Specific Language: 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. **Crestline Village Water District** 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. [Optional: If you do so, you may wish to collect the flushed water and reuse it for another beneficial purpose, such as watering plants.] If you are concerned about 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 Safe Drinking Water Hotline (1-800-426-4791) or at <http://www.epa.gov/lead>.

State Revised Total Coliform Rule (RTCR):

This Consumer Confidence Report (CCR) reflects changes in drinking water regulatory requirements during 2016. All water systems are required to comply with the state Total Coliform Rule. Effective April 1, 2016, all water systems are also required to comply with the federal Revised Total Coliform Rule. The new federal rule maintains the purpose to protect public health by ensuring the integrity of the drinking water distribution system and monitoring for the presence of microbials (i.e., total coliform and E. coli bacteria). The U.S. EPA anticipates greater public health protection as the new rule requires water systems that are vulnerable to microbial contamination to identify and fix problems. Water systems that exceed a specified frequency of total coliform occurrences are required to conduct an assessment to determine if any sanitary defects exist. If found, these must be corrected by the water system.