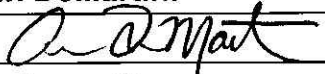


**Consumer Confidence Report
Certification Form**
(to be submitted with a copy of the CCR)

Water System Name:	Crestview Mutual Water Company
Water System Number:	CA 5610058

The water system named above hereby certifies that its Consumer Confidence Report was distributed on June 5, 2024 (date) to customers (and appropriate notices of availability have been given). Further, the system certifies that the information contained in the report is correct and consistent with the compliance monitoring data previously submitted to the State Water Resources Control Board, Division of Drinking Water.

Certified by:	Name:	Ann DeMartini	
	Signature:		
	Title:	Business Manager	
	Phone Number:	(805) 482-2001	Date: 10/08/2024

To summarize report delivery used and good-faith efforts taken, please complete the below by checking all items that apply and fill-in where appropriate:

☒ CCR was distributed by mail or other direct delivery methods. Specify other direct delivery methods used: US Mail

☒ "Good faith" efforts were used to reach non-bill paying consumers. Those efforts included the following methods:

- ☒ Posting the CCR on the Internet at www.crestviewwater.org
- ☐ Mailing the CCR to postal patrons within the service area (attach zip codes used)
- ☐ Advertising the availability of the CCR in news media (attach copy of press release)
- ☐ Publication of the CCR in a local newspaper of general circulation (attach a copy of the published notice, including name of newspaper and date published)
- ☐ Posted the CCR in public places (attach a list of locations)
- ☐ Delivery of multiple copies of CCR to single-billed addresses serving several persons, such as apartments, businesses, and schools
- ☐ Delivery to community organizations (attach a list of organizations)
- ☐ Other (attach a list of other methods used)

☐ For systems serving at least 100,000 persons: Posted CCR on a publicly-accessible internet site at the following address: www.

☐ For investor-owned utilities: Delivered the CCR to the California Public Utilities Commission

CRESTVIEW MUTUAL WATER COMPANY

Annual Water Quality Report June 2024

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

Water Quality as a Priority

Water quality is a priority for Crestview. Our mission since 1950 has been to provide our service area with a reliable supply of high quality locally produced and imported drinking water. The Staff of Crestview works diligently to ensure that Crestview's water supply meets all state and federal water quality standards. This report provides information about the sources and quality of water delivered by Crestview during 2021. Included are details about where your water comes from, what it contains, and how it compares to state and federal standards.

During the year, multiple tests for over 150 drinking water contaminants were performed on Crestview's water supply to determine concentrations of mineral, physical, bacteriological, inorganic, organic, and radioactive constituents. **Once again, we are proud to report that our system met or exceeded all primary water quality standards.** For additional information about the quality of water delivered by Crestview, please contact Durrell P. McAdoo at (805) 482-2001.

Drinking water, including bottled water, may reasonably be expected to contain at least some small amounts of contaminants, including mineral and microscopic organic material. 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 USEPA's Safe Drinking Water Hotline (800) 426-4791.

General Information about 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 before we treat it 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*, 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 that 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.

Our Source Water

Our only water source during 2023 was the Grimes Canyon Aquifer that was pumped by our deep wells, chlorinated, and delivered to your residence. Crestview has completed a "Source Water Assessment Survey" for our water sources. This assessment survey identified possible contaminants located within 2-year, 5-year, and

10-year radii of our wells. Copies of the report are available from the Crestview office; we can be reached at (805) 482-2001.

Our Treated Water

In order to ensure that tap water is safe to drink, the USEPA and the California Department of Health Services (DHS) prescribe regulations that limit the concentration of certain contaminants in water provided by public water systems. DHS regulations also establish limits for contaminants in bottled water that provide the same protection for public health.

Crestview achieves these standards through vigilant watershed protection and the treatment techniques used at our water production facilities and within our water distribution system. A good indicator of the effectiveness of our well design is the measurement of turbidity. Turbidity, or the cloudiness of water, is listed in the tables included in this report.

Information for Customers with Special Water Needs

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 persons, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. U.S. Environmental Protection Agency (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 (800) 426-4791.

Water Quality Data

The tables below list all the drinking water contaminants that we detected during the 2023 calendar year. The presence of these contaminants in the water does not necessarily indicate that the water poses a health risk. Unless otherwise noted, the data presented in these tables is from testing done January 1 through December 31, 2023. The State requires that we monitor for certain contaminants less than once per year because the concentrations of these contaminants are not expected to vary significantly from year to year. Some of the data, though representative of water quality, is more than one year old.

More Information on Water Quality

Calleguas Municipal Water District 2100 Olsen Road Thousand Oaks, CA 91360-6800 (805) 526-9323 http://www.calleguas.com	State of California Department of Health Services Office of Drinking Water 601 North 7 th Street Sacramento, CA 94234-7320 http://www.dhs.ca.gov/ps/ddwem/
Metropolitan Water District of Southern California Public Affairs P.O. Box 54153 Los Angeles, CA 90054-0153 (800) CALL MWD www.mwdh2o.com/	U.S. Environmental Protection Agency (WH-550) Office of Ground Water & Drinking Water 401 M. Street, S.W. Washington, D.C. 20460 Safe Drinking Water Hotline (800) 426-4791 http://www.epa.gov/ogwdw/

For More Information: for additional information or questions regarding this report, please contact Durrell McAdoo, Superintendent, at (805) 482-2001. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled board meetings. They are usually held on the fourth Tuesday of each month at 5:30 pm. **Please contact the office for Board Meeting location or visit <https://www.crestviewwater.org> to view Agenda and Public Board Packets.**

TERMS AND ABBREVIATIONS USED IN THIS REPORT

<i>Non-Detects (ND) -</i>	Laboratory analysis indicates that the constituent is not present.
<i>Not Required (NR)-</i>	The water district is not required to collect these because samples are collected by other districts on our behalf.
<i>Parts per million (ppm) or</i> <i>Milligrams per liter (mg/l)</i>	One part per million corresponds to one minute in two years or a single penny in \$10,000.
<i>Parts per billion (ppb) or</i> <i>Micrograms per liter -</i>	One part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.
<i>Parts per trillion (ppt) or</i> <i>Nanograms per liter</i> <i>(nanograms/l) -</i>	One part per trillion corresponds to one minute in 2,000,000 years, or a single penny in \$10,000,000,000.
<i>Parts per quadrillion (ppq)</i> <i>or Picograms per liter</i> <i>(picograms/l)</i>	One part per quadrillion corresponds to one minute in 2,000,000,000 years or one penny in \$10,000,000,000,000.
<i>Picocuries per liter (pCi/L)</i>	Picocuries per liter is a measure of the radioactivity in water.
<i>Millirems per year (mrem/yr)</i>	Measure of radiation absorbed by the body.
<i>Million Fibers per Liter</i> <i>(MFL)</i>	Million fibers per liter is a measure of the presence of asbestos fibers that are longer than 10 micrometers.
<i>Nephelometric Turbidity</i> <i>Unit (NTU)</i>	Nephelometric turbidity unit is a measure of the clarity of water. Turbidity in excess of 5 NTU is just noticeable to the average person.
<i>Regulatory Action Level</i>	The concentration of a contaminant, which, if exceeded, triggers treatment or other requirements, which a water system must follow.
<i>Maximum Contaminant</i> <i>Level (MCL)</i>	The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.
<i>Public Health Goal or PHG</i>	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.
<i>Treatment Technique (TT) -</i>	A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Crestview Mutual Water Company
Summary of Water Quality Results For 2023

Parameter	MCL [MRDL]	Percent of PHG (MCLG) [MRDLG]	Locally Produced Groundwater Treated by Crestview		Major Sources in Drinking Water
			Average	Range	

PRIMARY DRINKING WATER

CLARITY (a)

Turbidity (NTU) (TT)	Highest Single Value	ND	Soil runoff
	% of samples ≤0.3 NTU	100%	

MICROBIOLOGICAL (b)

Total Coliform Bacteria (State Total Coliform Rule)	> 1	(0)	ND	ND	Naturally present in the environment
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DISINFECTION BY-PRODUCTS AND

Bromate (ppb) (c)	10	0.1	ND	ND	By-product of drinking water disinfection
Haloacetic Acids (ppb) (d)	60	n/a	Highest LRAA = 24.5, Range = 11.0 - 32.0		By-product of drinking water disinfection, sampled quarterly
Total Chlorine Residual (ppm)	[4]	[4]	Range = 0.6 - 2.2		Drinking water disinfectant added for treatment
Total Organic Carbon (ppm)	NS	NS	ND	ND	
Total Trihalomethanes (ppb) (d)	80	n/a	Highest LRAA = 64.8, Range = 29 - 77		By-product of drinking water disinfection, sampled quarterly

INORGANIC CHEMICALS

Aluminum (ppb)	1,000	600	ND	ND	Erosion of natural deposits, residual from water treatment
Arsenic (ppb)	10	0.004	5.0	3.0 - 7.0	Erosion of natural deposits, runoff from orchards
Copper (ppm)	1.3	500	0.1	ND - 0.186	Every 3-years, samples collected in June 2022
Fluoride - Distribution System (ppm) (e)	2.0	1	0.2	0.2	Water additive that promotes strong teeth, naturally occurring
Lead (ppb)	15.0	5.0	ND	ND	Every 3-years, samples collected in June 2022
Nitrate (as N) (ppm)	10	10	ND	ND	Runoff & leaching from fertilizer & sewage
Selenium (ppb)	50	30	10	6 - 14	Erosion of natural deposits; discharge from refineries

RADIOLOGICALS (f)

Gross Alpha Particle Activity (pCi/L)	15	(0)	2.49	2.03 - 4.15	Erosion of natural deposits
Gross Beta Particle Activity (pCi/L)	50	(0)	ND	ND	Erosion of natural deposits
Uranium (pCi/L)	20	0.43	ND	ND	Erosion of natural deposits

ABBREVIATIONS AND NOTES

AI = Aggressiveness Index	MFL = Million	PHG = Public
AL = Federal Regulatory Action Level	MRDL =	ppb = Parts
CFU = Colony Forming Unit	MRDLG =	ppm = Parts
DBP = Disinfection Byproducts	MWD =	ppq = Parts
DLR = Detection Limits for Purposes of	NA = Not	ppt = Parts per
DDW = Division of Drinking Water	ND = Not	RAA =
LRAA = Locational Running Annual	NL =	RL =
MBAS = Methylene Blue Active	NS = No	SWRCB =
MCL = Maximum Contaminant Level	NTU =	TT =
MCLG = Maximum Contaminant Level	pCi/L =	uS/cm =

(a) The turbidity level of the filtered water shall be less than or equal to 0.3 NTU in 95% of the measurements taken each month and shall not exceed 1.0 NTU at any time.

(b) Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially-harmful, bacteria may be present. Coliforms were found in more samples than allowed and this was a warning of potential problems.

(c) Acute total coliform (*E. coli*) MCL: The occurrence of two consecutive total coliform-positive samples, one of which contains *E. coli*, constitutes an acute MCL violation. No samples were *E. coli*-positive and the MCL was not violated.

(d) Total coliform TT trigger, Level 1 assessments, and total coliform TT violations: More than 5.0% total coliform-positive samples in a month trigger Level 1 assessments. Failure to conduct assessments and correct findings within 30 days is a total coliform violation.

(e) *E. coli* MCL and Level 2 TT triggers for assessments: Routine and repeat samples are total coliform-positive and either sample is *E. coli*-positive or system fails to collect all repeat samples following an *E. coli*-positive sample, or fails to test for *E. coli* when the repeat sample is total coliform positive. No

(f) MWD data samples were collected in 2018. Calleguas collects this data annually.

(g) 1,2,3 Trichloropropane was monitored quarterly for the initial monitoring requirements promulgated in January 2018. Annually monitoring began in 2019.

(h) MWD data are from samples collected in 2020 and reported every year during the nine year compliance cycle. Calleguas collects asbestos samples annually.

(i) MWD treats their water by adding fluoride to the naturally occurring level in order to help prevent dental caries in consumers. The fluoride levels in the treated water are maintained within a range of 0.6 - 1.2 ppm, as required by State Water Resources Control Board, Division of Drinking Water (DDW).

(j) MWD collects four consecutive quarters of radiological monitoring triennially. MWD data from 2020. Calleguas conducts radiological monitoring annually.

(k) Combined Radium is the sum of radium-226 and radium-228.

(l) Compliance was based on the LRAA of data collected at distribution system-wide monitoring locations. The range of all samples collected is included.

(m) Compliance for treatment plants that use ozone is based on a running annual average of monthly samples.

(n) AI measures the aggressiveness of water transported through pipes. Water with AI <10.0 is highly aggressive and would be very corrosive to almost all materials found in a typical water system. AI > 12.0 indicates non-aggressive water. AI between 10.0 and 11.9 indicates moderately aggressive water.

(o) Calleguas did not sample for Perfluoroalkyl and Polyfluoroalkyl Substances in 2022.

(p) All PFAS monitoring results were below the DDW established Consumer Confidence Report Detection Limits. PFAS results below the laboratory minimum reporting level are reported as ND. Data are from voluntary monitoring of constituents and are provided for informational purposes.

Summary of Water Quality Results For 2023

Parameter	Percent of Supply		Locally Produced Groundwater Treated by Crestview		Major Sources in Drinking Water
	Secondary MCL	Notification Level	Average	Range	

SECONDARY DRINKING WATER STANDARDS--Aesthetic Standards

Aluminum (ppb) (a)	200		ND	ND	Erosion of natural deposits, residual from water treatment process
Chloride (ppm)	500		66	60 - 72	
Color (Units)	15		ND	ND	Naturally-occurring organic materials
Specific Conductance (uS/cm)	1,500		1230	1090 - 1300	Substances that form ions when in water, seawater influence
Sulfate (ppm)	500		318	260 - 340	Runoff and leaching from natural deposits
Total Dissolved Solids (ppm)	1,000		820	720 - 850	Runoff and leaching from natural deposits

ADDITIONAL PARAMETERS (Unregulated)

Alkalinity (ppm)	NS	NS	230	100 - 110	Runoff and leaching from natural deposits
Boron (ppm)	NS	1	ND	ND	Runoff and leaching from natural deposits
Calcium (ppm)	NS	NS	96	93 - 106	Runoff and leaching from natural deposits
Corrosivity (Al) (b)	NS	NS	12.3	12.3	
Hardness (Total Hardness) (ppm)	NS	NS	392	355 - 417	
Iron (ppb)	300	NS	100	100	Runoff and leaching from natural deposits
Magnesium (ppm)	NS	NS	37	35 - 40	Runoff and leaching from natural deposits
pH (pH Units)	NS	NS	7.4	7.4	Runoff and leaching from natural deposits
Potassium (ppm)	NS	NS	6.0	5.0 - 6.0	Runoff and leaching from natural deposits
Sodium (ppm)	NS	NS	110	108 - 111	Runoff and leaching from natural deposits
N-Nitrosodimethylamine (NDMA) (ppt)	NS	10	ND	ND	

ABBREVIATIONS, DEFINITIONS, and NOTES

ABBREVIATIONS AND NOTES

AI = Aggressiveness Index

AL = Federal Regulatory Action Level

CFU = Colony Forming Unit

DBP = Disinfection Byproducts

DLR = Detection Limits for Purposes of Reporting

DDW = Division of Drinking Water

LRAA = Locational Running Annual Average

MBAS = Methylene Blue Active Substances

MCL = Maximum Contaminant Level

MCLG = Maximum Contaminant Level Goal

Secondary Maximum Contaminant Level (MCL) = Secondary MCLs are set to protect the odor, taste, and appearance of drinking water.

Notification Level = The level at which notification of the public water system's governing body is required.

(a) Aluminum has both primary and secondary standards. Compliance with the MCL is based on a running annual average.

No secondary standard MCL exceedance occurred in the Jensen treatment plant effluent.

(b) AI measures the aggressiveness of water transported through pipes. Water with AI <10.0 is highly aggressive and would be very corrosive to almost all materials found in a typical water system. AI ≥12.0 indicates non-aggressive water. AI between 10.0 and 11.9 indicates moderately aggressive water.

PHG = Public Health Goal

ppb = Parts per Billion, or Micrograms per Liter (ug/L)

ppm = Parts per Million, or Milligrams per Liter (mg/L)

ppt = Parts per quadrillion or picograms per liter (pg/L)

ppt = Parts per Trillion, or Nanograms per Liter (ng/L)

RAA = Running Annual Average

RL = Reporting Limit

SWRCB = State Water Resources Control Board

TT = Treatment Technique

uS/cm = microSiemen per centimeter