

**CRESTVIEW MUTUAL WATER COMPANY**  
**Public Water System #5610058**  
**Annual Water Quality Report**  
**June 2025**

***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 in 2024. 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 McAdoo at (805) 482-2001.

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some 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, which 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 primary water source is the Fox Canyon & Grimes Canyon Aquifers. This water is 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 482-2001.

*Crestview also received 16.4% of our water supply during 2024 from the Metropolitan Municipal Water District of Southern California (MWDSC) through the Calleguas Municipal Water District (CMWD). This imported water was delivered to you from November 7, 2024, to December 31, 2024. The MWDSC water supply contains about 2.0 parts per million chloramines as a disinfectant, instead of chlorine. This disinfectant has some advantages as compared to chlorine, such as fewer odors, better taste, and a reduction in the formation of carcinogenic trihalomethanes.*

Originating in northern California, Calleguas’ drinking water supply is conveyed over five hundred miles through the State Water Project’s network of reservoirs, aqueducts, and pump stations. Metropolitan Water District of Southern California has completed a source water assessment of its State Water Project supply. This source is considered to be most vulnerable to urban/storm water runoff, wildlife, agriculture, recreation and wastewater. A copy of the assessment can be obtained by contacting Metropolitan by phone at (800) 354-4420. The State Water Project supply is filtered and disinfected at the Metropolitan’s Jensen Filtration Facility in Granada Hills. Following treatment, water is conveyed by pipeline through the San Fernando Valley to Calleguas’ mile-long tunnel in the Santa Susana Mountains. The water is then distributed by Calleguas and its purveyors to over one-half million Ventura County residents, representing 80% of the County’s population. Surplus supplies of this imported water are stored in Lake Bard in Thousand Oaks and the Las Posas Groundwater Storage facility in Moorpark.

## **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 amount 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.

## About Lead and Copper

In 2024, according to a new Federally directed rule, we conducted a Lead and Copper survey throughout the system. A 3-point verification was completed to gather the best and most accurate data. To protect your health, Crestview also runs tests for lead and copper in tap water at homes with older plumbing, as required by the EPA's Lead and Copper Rule. These metals can enter drinking water from corrosion in household plumbing, such as lead pipes, solder, or brass fixtures, not from our groundwater or imported water sources. Crestview is on a 3-year rotation for Lead and Copper. The last rotation was collected from **10 homes** between **June and September 2022**. The results show our water is safe:

- **Lead:** None detected (0 parts per billion). The safety limit is 15 parts per billion.
- **Copper:** 0.186 parts per million, well below the safety limit of 1.3 parts per million.

This means **no additional treatment or actions were needed**, as our water meets all federal and state standards for lead and copper.

**Important Health Information:** If present, elevated levels of lead can cause serious health problems, especially for pregnant women, infants, and young children. Lead in drinking water comes primarily from materials and components associated with service lines and home plumbing. Crestview is responsible for providing high-quality drinking water but cannot control the variety of materials used in plumbing components. To minimize exposure:

- Run your water for 15–30 seconds to flush out any lead, especially if it has been sitting for several hours.
- Use cold water for drinking, cooking, and preparing baby formula.
- Check for lead pipes or fixtures in your home and consider certified filters if concerned.

Copper at high levels may cause stomach upset, but our levels are low and safe. For more information, call EPA's Safe Drinking Water Hotline at (800) 426-4791 or contact Crestview at (805) 482-2001.

## Water Quality Data

The tables below list all the drinking water contaminants that we detected during the 2024 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, 2024. 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<br>2100 Olsen Road<br>Thousand Oaks, CA 91360-6800<br>(805) 526-9323<br><a href="http://www.calleguas.com">http://www.calleguas.com</a>                     | State of California Department of Health Services<br>Office of Drinking Water<br>601 North 7 <sup>th</sup> Street<br>Sacramento, CA 94234-7320<br><a href="http://www.dhs.ca.gov/ps/ddwem/">http://www.dhs.ca.gov/ps/ddwem/</a>                              |
| Metropolitan Water District of Southern California<br>Public Affairs<br>P.O. Box 54153<br>Los Angeles, CA 90054-0153<br>(800) CALL MWD<br><a href="http://www.mwdh2o.com/">www.mwdh2o.com/</a> | U.S. Environmental Protection Agency (WH-550)<br>Office of Ground Water & Drinking Water<br>401 M. Street, S.W.<br>Washington, D.C. 20460<br>Safe Drinking Water Hotline (800) 426-4791<br><a href="http://www.epa.gov/ogwdw/">http://www.epa.gov/ogwdw/</a> |

**For More Information:** for additional information or questions regarding this report, please contact Durrell P 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><br><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><br><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><br><i>Nanograms per liter</i><br><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) or</i><br><i>Picograms per liter</i><br><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 (MFL)</i>                                                       | Million fibers per liter is a measure of the presence of asbestos fibers that are longer than 10 micrometers.                                                                                      |
| <i>Nephelometric Turbidity Unit</i><br><i>(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 Level</i><br><i>(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.                                                                                       |

## Summary of Water Quality Results For 2024

|                                                     |                       |                | Imported Surface Water                                  |          | Locally Produced Groundwater             |             | Major Sources in Drinking Water                                |
|-----------------------------------------------------|-----------------------|----------------|---------------------------------------------------------|----------|------------------------------------------|-------------|----------------------------------------------------------------|
|                                                     |                       |                | Delivered By Calleguas                                  |          | Treated by Crestview                     |             |                                                                |
|                                                     |                       |                | Municipal                                               |          |                                          |             |                                                                |
|                                                     |                       | Percent of     | 16%                                                     |          | 84%                                      |             |                                                                |
|                                                     |                       | PHG            |                                                         |          |                                          |             |                                                                |
| Parameter                                           | MCL [MRDL]            | (MCLG) [MRDLG] | Average                                                 | Range    | Average                                  | Range       |                                                                |
|                                                     |                       |                |                                                         |          |                                          |             |                                                                |
| PRIMARY DRINKING WATER                              |                       |                |                                                         |          |                                          |             |                                                                |
| CLARITY (a)                                         |                       |                |                                                         |          |                                          |             |                                                                |
|                                                     | Highest Single Value  |                | ND                                                      |          | ND                                       |             | Soil runoff                                                    |
| Turbidity (NTU) (TT)                                | % of samples ≤0.3 NTU |                | 100%                                                    |          | 100%                                     |             |                                                                |
| MICROBIOLOGICAL (b)                                 |                       |                |                                                         |          |                                          |             |                                                                |
| Total Coliform Bacteria (State Total Coliform Rule) | > 1                   | (0)            | ND                                                      | ND       | ND                                       | ND          | Naturally present in the environment                           |
| 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 = 9.5, Range = 6.0 - 12.0                  |          | Highest LRAA = 24.5, Range = 11.0 - 32.0 |             | By-product of drinking water disinfection, sampled quarterly   |
| Total Chlorine Residual (ppm)                       | [4]                   | [4]            | Highest Running Annual Average = 2.3, Range = 1.5 - 2.6 |          | Range = 0.6 - 2.2                        |             | Drinking water disinfectant added for treatment                |
| Total Organic Carbon (ppm)                          | NS                    | NS             | ND                                                      | ND       | ND                                       | ND          |                                                                |
| Total Trihalomethanes (ppb) (d)                     | 80                    | n/a            | Highest LRAA = 28.1, Range = 13.0 - 38.5                |          | Highest LRAA = 64.8, Range = 29 - 77     |             | By-product of drinking water disinfection, sampled quarterly   |
| INORGANIC CHEMICALS                                 |                       |                |                                                         |          |                                          |             |                                                                |
| Aluminum (ppb)                                      | 1,000                 | 600            | 89                                                      | ND - 120 | ND                                       | ND          | Erosion of natural deposits, residual from water treatment     |
| Arsenic (ppb)                                       | 10                    | 0.004          | ND                                                      | ND - 2.4 | 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              | Highest Running Annual Average = 0.8, Range = 0.7 - 1.3 |          | 0.2                                      | 0.2         | Water additive that promotes strong teeth, naturally occurring |
| Lead (ppb)                                          | 15.0                  | 5.0            | 10.6                                                    | ND - 15  | ND                                       | ND          | Every 3-years, samples collected in June 2022                  |
| Nitrate (as N) (ppm)                                | 10                    | 10             | 0.6                                                     | 0.6      | ND                                       | ND          | Runoff & leaching from fertilizer & sewage                     |
| Selenium (ppb)                                      | 50                    | 30             | ND                                                      | ND       | 10                                       | 6 -14       | Erosion of natural deposits; discharge from refineries         |
| RADIOLOGICALS (f)                                   |                       |                |                                                         |          |                                          |             |                                                                |
| Gross Alpha Particle Activity (pCi/L)               | 15                    | (0)            | ND                                                      | ND - 3.0 | 2.49                                     | 2.03 - 4.15 | Erosion of natural deposits                                    |
| Gross Beta Particle Activity (pCi/L)                | 50                    | (0)            | ND                                                      | ND       | ND                                       | ND          | Erosion of natural deposits                                    |
| Uranium (pCi/L)                                     | 20                    | 0.43           | ND                                                      | ND - 1   | ND                                       | ND          | Erosion of natural deposits                                    |

## 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

MFL = Million Fibers per Liter  
 MRDL = Maximum Residual Disinfectant Level  
 MRDLG = Maximum Residual Disinfectant Level Goal  
 MWD = Metropolitan Water District  
 NA = Not Applicable  
 ND = Not Detected  
 NL = Notification Level  
 NS = No Standard  
 NTU = Nephelometric Turbidity Units  
 pCi/L = PicoCuries per Liter

PHG = Public Health Goal  
 ppb = Parts per Billion, or Micrograms per Liter (µg/L)  
 ppm = Parts per Million, or Milligrams per Liter (mg/L)  
 ppq = 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

(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 samples were *E. coli*-positive. No MCL violations or 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 2024

| Parameter | Percent of Supply |                    | Imported Surface Water delivered by Calleguas Municipal | 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   |  | 89  | ND - 120  | ND   | ND          | Erosion of natural deposits, residual from water treatment process |
| Chloride (ppm)               | 500   |  | 84  | 74 - 94   | 66   | 60 - 72     | Runoff and leaching from natural deposits; seawater influence      |
| Color (Units)                | 15    |  | 2   | 1 - 2     | ND   | ND          | Naturally-occurring organic materials                              |
| Specific Conductance (µS/cm) | 1,600 |  | 592 | 557 - 626 | 1230 | 1090 - 1300 | Substances that form ions when in water; seawater influence        |
| Sulfate (ppm)                | 500   |  | 70  | 61 - 78   | 318  | 260 - 340   | Runoff and leaching from natural deposits                          |
| Total Dissolved Solids (ppm) | 1,000 |  | 344 | 316 - 373 | 820  | 720 - 850   | Runoff and leaching from natural deposits                          |

ADDITIONAL PARAMETERS (Unregulated)

|                                     |     |    |      |             |      |           |                                           |
|-------------------------------------|-----|----|------|-------------|------|-----------|-------------------------------------------|
| Alkalinity (ppm)                    | NS  | NS | 86   | 85 - 86     | 230  | 100 - 110 | Runoff and leaching from natural deposits |
| Boron (ppm)                         | NS  | 1  | 0.2  | 0.2         | ND   | ND        | Runoff and leaching from natural deposits |
| Calcium (ppm)                       | NS  | NS | 27   | 27          | 96   | 93 - 106  | Runoff and leaching from natural deposits |
| Corrosivity (Al) (b)                | NS  | NS | 12.0 | 12.0 - 12.1 | 12.3 | 12.3      |                                           |
| Hardness (Total Hardness) (ppm)     | NS  | NS | 119  | 118 - 120   | 392  | 355 - 417 |                                           |
| Iron (ppb)                          | 300 | NS | ND   | ND - 3.2    | 100  | 100       | Runoff and leaching from natural deposits |
| Magnesium (ppm)                     | NS  | NS | 13   | 12 - 14     | 42   | 35 - 50   | Runoff and leaching from natural deposits |
| pH (pH Units)                       | NS  | NS | 8.3  | 8.2 - 8.3   | 7.4  | 7.4       | Runoff and leaching from natural deposits |
| Potassium (ppm)                     | NS  | NS | 3.2  | 3.1 - 3.2   | 6.0  | 5.0 - 6.0 | Runoff and leaching from natural deposits |
| Sodium (ppm)                        | NS  | NS | 69   | 58 - 80     | 110  | 108 - 111 | Runoff and leaching from natural deposits |
| N-Nitrosodimethylamine (NDMA) (ppt) | NS  | 10 | ND   | ND - 3.2    | ND   | ND        |                                           |

ABBREVIATIONS, DEFINITIONS, and NOTES

ABBREVIATIONS AND NOTES

|                                                  |                                                  |                                                           |
|--------------------------------------------------|--------------------------------------------------|-----------------------------------------------------------|
| AI = Aggressiveness Index                        | MFL = Million Fibers per Liter                   | PHG = Public Health Goal                                  |
| AL = Federal Regulatory Action Level             | MRDL = Maximum Residual Disinfectant Level       | ppb = Parts per Billion, or Micrograms per Liter (µg/L)   |
| CFU = Colony Forming Unit                        | MRDLG = Maximum Residual Disinfectant Level Goal | ppm = Parts per Million, or Milligrams per Liter (mg/L)   |
| DBP = Disinfection Byproducts                    | MWD = Metropolitan Water District                | ppq = Parts per quadrillion or picograms per liter (pg/L) |
| DLR = Detection Limits for Purposes of Reporting | NA = Not Applicable                              | ppt = Parts per Trillion, or Nanograms per Liter (ng/L)   |
| DDW = Division of Drinking Water                 | ND = Not Detected                                | RAA = Running Annual Average                              |
| LRAA = Locational Running Annual Average         | NL = Notification Level                          | RL = Reporting Limit                                      |
| MBAS = Methylene Blue Active Substances          | NS = No Standard                                 | SWRCB = State Water Resources Control Board               |
| MCL = Maximum Contaminant Level                  | NTU = Nephelometric Turbidity Units              | TT = Treatment Technique                                  |
| MCLG = Maximum Contaminant Level Goal            | pCi/L = PicoCuries per Liter                     | µS/cm = microSiemen per centimeter                        |

**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.