

PIERCE TOWN OF 2026 Drinking Water Quality Report Covering Data For Calendar Year 2025

Public Water System ID: CO0162610

Esta es información importante. Si no la pueden leer, necesitan que alguien se la traduzca.

We are pleased to present to you this year's water quality report. Our constant goal is to provide you with a safe and dependable supply of drinking water. Please contact MICHAEL LESTER at 970-834-2851 with any questions or for public participation opportunities that may affect water quality. **Please see the water quality data from our wholesale system(s) (either attached or included in this report) for additional information about your drinking water.**

General Information

All 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 Environmental Protection Agency's Safe Drinking Water Hotline (1-800-426-4791) or by visiting [epa.gov/ground-water-and-drinking-water](https://www.epa.gov/ground-water-and-drinking-water).

Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised 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 of infections. These people should seek advice about drinking water from their health care providers. For more information about contaminants and potential health effects, or to receive a copy of the U.S. Environmental Protection Agency (EPA) and the U.S. Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and microbiological contaminants call the EPA Safe Drinking Water Hotline at (1-800-426-4791).

Contaminant Information

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:** viruses and bacteria that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- **Inorganic contaminants:** salts and metals, which can be naturally-occurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.

- **Pesticides and herbicides:** may come from a variety of sources, such as agriculture, urban storm water runoff, and residential uses.
- **Radioactive contaminants:** can be naturally occurring or be the result of oil and gas production and mining activities.
- **Organic chemical contaminants:** including synthetic and volatile organic chemicals, which are byproducts of industrial processes and petroleum production, and also may come from gas stations, urban storm water runoff, and septic systems.

In order to ensure that tap water is safe to drink, the Colorado Department of Public Health and Environment prescribes regulations limiting the amount of certain contaminants in water provided by public water systems. The Food and Drug Administration regulations establish limits for contaminants in bottled water that must provide the same protection for public health.

Lead in Drinking Water

Lead can cause serious health effects in people of all ages, especially pregnant people, infants (both formula-fed and breastfed), and young children. Lead in drinking water is primarily from materials and parts used in service lines and in home plumbing. We are responsible for providing high quality drinking water and removing lead pipes but cannot control the variety of materials used in the plumbing in your home. Because lead levels may vary over time, lead exposure is possible even when your tap sampling results do not detect lead at one point in time.

You can help protect yourself and your family by identifying and removing lead materials within your home plumbing and taking steps to reduce your family's risk. Using a filter, certified by an American National Standards Institute accredited certifier to reduce lead, is effective in reducing lead exposures. Follow the instructions provided with the filter to ensure the filter is used properly.

Use only cold water for drinking, cooking, and making baby formula. Boiling water does not remove lead from water. Before using tap water for drinking, cooking, or making baby formula, flush your pipes for several minutes. You can do this by running your tap, taking a shower, doing laundry or a load of dishes. If you have a lead service line or galvanized requiring replacement service line, you may need to flush your pipes for a longer period. If you are concerned about lead in your water and wish to have your water tested, contact MICHAEL LESTER at 970-834-2851. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available at [epa.gov/safewater/lead](https://www.epa.gov/safewater/lead).

Service Line Inventory

New state and federal laws require us to inventory all water service lines in our service area to classify the material. A service line is the underground pipe that carries water from the water main, likely in the street, into your home or building. If you would like to view a copy of our service line inventory or have questions about the material of your service line, contact MICHAEL LESTER at 970-834-2851.

Source Water Assessment and Protection (SWAP)

The Colorado Department of Public Health and Environment may have provided us with a Source Water Assessment Report for our water supply. For general information or to obtain a copy of the report please visit wqcdcompliance.com/ccr. The report is located under “Guidance: Source Water Assessment Reports”. Search the table using our system name or ID, or by contacting MICHAEL LESTER at 970-834-2851. The Source Water Assessment Report provides a screening-level evaluation of potential contamination that *could* occur. It *does not* mean that the contamination *has or will* occur. We can use this information to evaluate the need to improve our current water treatment capabilities and prepare for future contamination threats. This can help us ensure that quality finished water is delivered to your homes. In addition, the source water assessment results provide a starting point for developing a source water protection plan. Potential sources of contamination in our source water area are listed below. Please contact us to learn more about what you can do to help protect your drinking water sources, any questions about the Drinking Water Quality Report, to learn more about our system, or to attend scheduled public meetings. We want you, our valued customers, to be informed about the services we provide and the quality water we deliver to you every day. Our groundwater drinking water sources, if any, are located in WELD county near our water system.

Our Water Sources

| Sources (Water Type - Source Type) | Potential Source(s) of Contamination |
|--|--|
| PURCHASED FROM NWCWD 162553 SW (Surface Water-Consecutive Connection) MAIN STREET WELL MAIN WELL (Groundwater-Well) | Commercial/Industrial/Transportation, Low Intensity Residential, Row Crops, Fallow, Small Grains, Pasture / Hay, Oil / Gas Wells, Road Miles |

Terms and Abbreviations

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- **Treatment Technique (TT)** – A required process intended to reduce the level of a contaminant in drinking water.
- **Health-Based** – A violation of either a MCL or TT.
- **Non-Health-Based** – A violation that is not a MCL or TT.
- **Action Level (AL)** – The concentration of a contaminant which, if exceeded, triggers treatment and other regulatory requirements.
- **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 Contaminant Level Goal (MCLG)** – The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
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- **Violation (No Abbreviation)** – Failure to meet a Colorado Primary Drinking Water Regulation.
- **Formal Enforcement Action (No Abbreviation)** – Escalated action taken by the State (due to the risk to public health, or number or severity of violations) to bring a non-compliant water system back into compliance.
- **Variance and Exemptions (V/E)** – Department permission not to meet a MCL or treatment technique under certain conditions.
- **Gross Alpha (No Abbreviation)** – Gross alpha particle activity compliance value. It includes radium-226, but excludes radon 222, and uranium.
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- **Average (x-bar)** – Typical value.
- **Range (R)** – Lowest value to the highest value.
- **Sample Size (n)** – Number or count of values (i.e. number of water samples collected).
- **Parts per million = Milligrams per liter (ppm = mg/L)** – One part per million corresponds to one minute in two years or a single penny in \$10,000.
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- **Not Applicable (N/A)** - Does not apply or not available.
- **Level 1 Assessment** - 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.
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Detected Contaminants

PIERCE TOWN OF routinely monitors for contaminants in your drinking water according to Federal and State laws. The following table(s) show all detections found in the period of January 1 to December 31, 2025 unless otherwise noted. The State of Colorado requires us to 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, or the system is

PIERCE TOWN OF, PWS ID: CO0162610 2026 CCR Page 4 of 7

not considered vulnerable to this type of contamination. Therefore, some of our data, though representative, may be more than one-year-old.

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Disinfectants Sampled in the Distribution System

TT Requirement: At least 95% of samples per period (month or quarter) must be at least 0.2 ppm OR

If sample size is less than 40 no more than 1 sample is below 0.2 ppm

Typical Sources: Water additive used to control microbes

| Disinfectant Name | Time Period | Results | Number of Samples Below Level | Sample Size | TT Violation | MRDL |
|-------------------|----------------|--|-------------------------------|-------------|--------------|---------|
| Chlorine | December, 2025 | Lowest period percentage of samples meeting TT requirement: 100% | 0 | 2 | No | 4.0 ppm |

Lead and Copper Sampled in the Distribution System

| Contaminant Name | Time Period | Tap Sample Range Low - High | 90 th Percentile | Sample Size | Unit of Measure | 90 th Percentile AL | Sample Sites Above AL | 90 th Percentile AL Exceedance | Typical Sources |
|------------------|--------------------------|-----------------------------|-----------------------------|-------------|-----------------|--------------------------------|-----------------------|---|--|
| Copper | 06/12/2024 to 08/04/2024 | 0.022 to 0.218 | 0.17 | 10 | ppm | 1.3 | 0 | No | Corrosion of household plumbing systems; Erosion of natural deposits |
| Lead | 06/12/2024 to 08/04/2024 | 0 to 2.0 | 1 | 10 | ppb | 15 | 0 | No | Corrosion of household plumbing systems; Erosion of natural deposits |

Disinfection Byproducts Sampled in the Distribution System

| Contaminant Name | Year | Average | Range Low - High | Sample Size | Unit of Measure | MCL | MCLG | MCL Violation | Typical Sources |
|-------------------------------|------|---------|------------------|-------------|-----------------|-----|------|---------------|--|
| Total Haloacetic Acids (HAA5) | 2025 | 29.65 | 26.73 to 34.92 | 4 | ppb | 60 | N/A | No | Byproduct of drinking water disinfection |
| Total Trihalomethanes (TTHM) | 2025 | 51.24 | 44.14 to 62.88 | 4 | ppb | 80 | N/A | No | Byproduct of drinking water disinfection |

No Violations, Significant Deficiencies, and Formal Enforcement Actions

SOLDIER CANYON FILTER PLANT 2026 Drinking Water Quality Report Covering Data For Calendar Year 2025

Public Water System ID: C00135718

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We are pleased to present to you this year's water quality report. Our constant goal is to provide you with a safe and dependable supply of drinking water. Please contact MARK KEMPTON at 970-482-3143 with any questions or for public participation opportunities that may affect water quality.

General Information

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Our Water Sources

| Sources (Water Type - Source Type) | Potential Source(s) of Contamination |
|--|--|
| POUDRE RIVER (Surface Water-Intake) HORSETOOTH RESERVOIR (Surface Water-Intake) | EPA Hazardous Waste Generators, EPA Chemical Inventory/Storage Sites, EPA Toxic Release Inventory Sites, Permitted Wastewater Discharge Sites, Aboveground, Underground and Leaking Storage Tank Sites, Solid Waste Sites, Existing/Abandoned Mine Sites, Other Facilities, Commercial/Industrial/Transportation, Low Intensity Residential, Urban Recreational Grasses, Row Crops, Fallow, Pasture / Hay, Deciduous Forest, Evergreen Forest, Mixed Forest, Septic Systems, Oil / Gas Wells, Road Miles |

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Note: Only detected contaminants sampled within the last 5 years appear in this report. If no tables appear in this section, then no contaminants were detected in the last round of monitoring.

Disinfection Byproducts Sampled in the Distribution System

| Contaminant Name | Year | Average | Range Low - High | Sample Size | Unit of Measure | MCL | MCLG | MCL Violation | Typical Sources |
|------------------|------|---------|------------------|-------------|-----------------|-----|------|---------------|--|
| Chlorite | 2025 | 0.33 | 0.27 to 0.41 | 12 | ppm | 1.0 | 0.8 | No | Byproduct of drinking water disinfection |

Total Organic Carbon (Disinfection Byproducts Precursor) Removal Ratio of Raw and Finished Water

| Contaminant Name | Year | Average | Range Low - High | Sample Size | Unit of Measure | TT Minimum Ratio | TT Violation | Typical Sources |
|--|------|---------|------------------|-------------|-----------------|------------------|--------------|--------------------------------------|
| If minimum ratio not met and no violation identified then the system achieved compliance using alternative criteria. | | | | | | | | |
| Total Organic Carbon Ratio | 2025 | 1.28 | 1.15 to 1.48 | 12 | Ratio | 1.00 | No | Naturally present in the environment |

Summary of Turbidity Sampled at the Combined Filter Effluent (CFE)

| Contaminant Name | Sample Date | Level Found | TT Requirement | TT Violation | Typical Sources |
|------------------|-------------------------------|---|---|--------------|-----------------|
| Turbidity | Date/Month: April 15, 2025 | Highest single measurement: 0.043 NTU | Maximum 1 NTU for any single measurement | No | Soil Runoff |
| Turbidity | Month: Met all 12 months | Lowest monthly percentage of samples meeting TT requirement for our technology: 100% | In any month, at least 95% of samples must be less than 0.3 NTU | No | Soil Runoff |

Inorganic Contaminants Sampled at the Entry Point

| Contaminant Name | Year | Average | Range Low - High | Sample Size | Unit of Measure | MCL | MCLG | MCL Violation | Typical Sources |
|------------------|------|---------|------------------|-------------|-----------------|-----|------|---------------|---|
| Barium | 2025 | 0.014 | 0.014 to 0.014 | 1 | ppm | 2 | 2 | No | Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits |
| Fluoride | 2025 | 0.58 | 0.58 to 0.58 | 1 | ppm | 4 | 4 | No | Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories |

Synthetic Organic Contaminants Sampled at the Entry Point

| Contaminant Name | Year | Average | Range Low - High | Sample Size | Unit of Measure | MCL | MCLG | MCL Violation | Typical Sources |
|------------------|------|---------|------------------|-------------|-----------------|-----|------|---------------|---|
| 2,4-D | 2025 | 0.067 | 0.00 to 0.2 | 3 | ppb | 70 | 70 | No | Runoff from herbicide used on row crops |

Secondary Contaminants

Secondary standards are non-enforceable guidelines for contaminants that may cause cosmetic effects (such as skin, or tooth discoloration) or aesthetic effects (such as taste, odor, or color) in drinking water.

| Contaminant Name | Year | Average | Range Low - High | Sample Size | Unit of Measure | Secondary Standard |
|------------------|------|---------|------------------|-------------|-----------------|--------------------|
| Sodium | 2025 | 12 | 12 to 12 | 1 | ppm | N/A |

No Violations, Significant Deficiencies, or Formal Enforcement Actions

NORTH WELD COUNTY WD 2026 Drinking Water Quality Report Covering Data For Calendar Year 2025

Public Water System ID: CO0162553

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We are pleased to present to you this year's water quality report. Our constant goal is to provide you with a safe and dependable supply of drinking water. Please contact ERIC RECKENTINE at 970-301-2806 with any questions or for public participation opportunities that may affect water quality. **Please see the water quality data from our wholesale system(s) (either attached or included in this report) for additional information about your drinking water.**

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| Sources (Water Type - Source Type) | Potential Source(s) of Contamination |
|--|---|
| PURCHASED FROM CO0135233 (Surface Water-Consecutive Connection) SUMMIT VIEW MASTER METER WITH FT COLLINS (Surface Water-Consecutive Connection) PURCHASED FROM GREELEY CO0162321 (Surface Water-Consecutive Connection) PURCHASED SOLDIER CANYON 135718 SW (Surface Water-Consecutive Connection) | EPA Hazardous Waste Generators, EPA Chemical Inventory/Storage Sites, EPA Toxic Release Inventory Sites, Permitted Wastewater Discharge Sites, Aboveground, Underground and Leaking Storage Tank Sites, Solid Waste Sites, Existing/Abandoned Mine Sites, Other Facilities, Commercial/Industrial/Transportation, Low Intensity Residential, Urban Recreational Grasses, Row Crops, Fallow, Pasture / Hay, Deciduous Forest, Evergreen Forest, Mixed Forest, Septic Systems, Oil / Gas Wells, Road Miles |

Terms and Abbreviations

- **Maximum Contaminant Level (MCL)** – The highest level of a contaminant allowed in drinking water.
- **Treatment Technique (TT)** – A required process intended to reduce the level of a contaminant in drinking water.

- **Health-Based** – A violation of either a MCL or TT.
- **Non-Health-Based** – A violation that is not a MCL or TT.
- **Action Level (AL)** – The concentration of a contaminant which, if exceeded, triggers treatment and other regulatory requirements.
- **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 Contaminant Level Goal (MCLG)** – The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
- **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.
- **Violation (No Abbreviation)** – Failure to meet a Colorado Primary Drinking Water Regulation.
- **Formal Enforcement Action (No Abbreviation)** – Escalated action taken by the State (due to the risk to public health, or number or severity of violations) to bring a non-compliant water system back into compliance.
- **Variance and Exemptions (V/E)** – Department permission not to meet a MCL or treatment technique under certain conditions.
- **Gross Alpha (No Abbreviation)** – Gross alpha particle activity compliance value. It includes radium-226, but excludes radon 222, and uranium.
- **Picocuries per liter (pCi/L)** – Measure of the radioactivity in water.
- **Nephelometric Turbidity Unit (NTU)** – Measure of the clarity or cloudiness of water. Turbidity in excess of 5 NTU is just noticeable to the typical person.
- **Compliance Value (No Abbreviation)** - Single or calculated value used to determine if regulatory contaminant level (e.g. MCL) is met. Examples of calculated values are the 90th Percentile, Running Annual Average (RAA) and Locational Running Annual Average (LRAA).
- **Average (x-bar)** – Typical value.
- **Range (R)** – Lowest value to the highest value.
- **Sample Size (n)** – Number or count of values (i.e. number of water samples collected).
- **Parts per million = Milligrams per liter (ppm = mg/L)** – One part per million corresponds to one minute in two years or a single penny in \$10,000.
- **Parts per billion = Micrograms per liter (ppb = ug/L)** – One part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.
- **Not Applicable (N/A)** - Does not apply or not available.
- **Level 1 Assessment** - 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 very detailed study of the water system to identify potential problems and determine (if possible) why an E. coli MCL violation has occurred and/or

why total coliform bacteria have been found in our water system on multiple occasions.

Detected Contaminants

NORTH WELD COUNTY WD routinely monitors for contaminants in your drinking water according to Federal and State laws. The following table(s) show all detections found in the period of January 1 to December 31, 2025 unless otherwise noted. The State of Colorado requires us to 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, or the system is not considered vulnerable to this type of contamination. Therefore, some of our data, though representative, may be more than one-year-old.

Note: Only detected contaminants sampled within the last 5 years appear in this report. If no tables appear in this section, then no contaminants were detected in the last round of monitoring.

Disinfectants Sampled in the Distribution System

TT Requirement: At least 95% of samples per period (month or quarter) must be at least 0.2 ppm OR

If sample size is less than 40 no more than 1 sample is below 0.2 ppm

Typical Sources: Water additive used to control microbes

| Disinfectant Name | Time Period | Results | Number of Samples Below Level | Sample Size | TT Violation | MRDL |
|-------------------|----------------|--|-------------------------------|-------------|--------------|---------|
| Chlorine | December, 2025 | Lowest period percentage of samples meeting TT requirement: 100% | 0 | 18 | No | 4.0 ppm |

Lead and Copper Sampled in the Distribution System

| Contaminant Name | Time Period | Tap Sample Range Low - High | 90 th Percentile | Sample Size | Unit of Measure | 90 th Percentile AL | Sample Sites Above AL | 90 th Percentile AL Exceedance | Typical Sources |
|------------------|--------------------------|-----------------------------|-----------------------------|-------------|-----------------|--------------------------------|-----------------------|---|--|
| Copper | 08/31/2024 to 09/13/2024 | 0 to 0.32 | 0.24 | 31 | ppm | 1.3 | 0 | No | Corrosion of household plumbing systems; Erosion of natural deposits |
| Lead | 08/31/2024 to 09/13/2024 | 0 to 12.4 | 3.4 | 31 | ppb | 15 | 0 | No | Corrosion of household plumbing systems; Erosion of natural deposits |

Disinfection Byproducts Sampled in the Distribution System

| Contaminant Name | Year | Average | Range Low - High | Sample Size | Unit of Measure | MCL | MCLG | MCL Violation | Typical Sources |
|-------------------------------|------|---------|------------------|-------------|-----------------|-----|------|---------------|--|
| Total Haloacetic Acids (HAA5) | 2025 | 28.05 | 21.74 to 35.66 | 16 | ppb | 60 | N/A | No | Byproduct of drinking water disinfection |
| Total Trihalomethanes (TTHM) | 2025 | 41.87 | 31.36 to 60.2 | 16 | ppb | 80 | N/A | No | Byproduct of drinking water disinfection |
| Chlorite | 2021 | 0.44 | 0.43 to 0.44 | 3 | ppm | 1.0 | .8 | No | Byproduct of drinking water disinfection |

Unregulated Contaminants

EPA has implemented the Unregulated Contaminant Monitoring Rule (UCMR) to collect data for contaminants that are suspected to be present in drinking water and do not have health-based standards set under the Safe Drinking Water Act. EPA uses the results of UCMR monitoring to learn about the occurrence of unregulated contaminants in drinking water and to decide whether or not these contaminants will be regulated in the future. We performed monitoring and reported the analytical results of the monitoring to EPA in accordance with its Unregulated Contaminant Monitoring Rule (UCMR). Once EPA reviews the submitted results, the results are made available in the EPA's National Contaminant Occurrence Database (NCOD) (epa.gov/dwucmr/national-contaminant-occurrence-database-ncod) Consumers can review UCMR results by accessing the NCOD. Contaminants that were detected during our UCMR sampling and the corresponding analytical results are provided below. More information about the contaminants that were included in UCMR monitoring can be found at: drinktap.org/Water-Info/Whats-in-My-Water/Unregulated-Contaminant-Monitoring-Rule-UCMR. Learn more about the EPA UCMR at: epa.gov/dwucmr/learn-about-unregulated-contaminant-monitoring-rule or contact the Safe Drinking Water Hotline at (800) 426-4791 or epa.gov/ground-water-and-drinking-water.

| Contaminant Name | Year | Average | Range Low - High | Sample Size | Unit of Measure |
|------------------|------|---------|------------------|-------------|-----------------|
| | | | | | |

GREELEY CITY OF 2026 Drinking Water Quality Report

Covering Data For Calendar Year 2025

Public Water System ID: CO0162321

Esta es información importante. Si no la pueden leer, necesitan que alguien se la traduzca.

We are pleased to present to you this year's water quality report. Our constant goal is to provide you with a safe and dependable supply of drinking water. Please contact Water Quality at 970-336-4097 or WaterQuality@greeleygov.com with any questions or for public participation opportunities that may affect water quality. **Please see the water quality data from our wholesale system(s) (either attached or included in this report) for additional information about your drinking water.**

General Information

All 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 Environmental Protection Agency's Safe Drinking Water Hotline (1-800-426-4791) or by visiting epa.gov/ground-water-and-drinking-water.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised 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 of infections. These people should seek advice about drinking water from their health care providers. For more information about contaminants and potential health effects, or to receive a copy of the U.S. Environmental Protection Agency (EPA) and the U.S. Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and microbiological contaminants call the EPA Safe Drinking Water Hotline at (1-800-426-4791).

Contaminant Information

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:** viruses and bacteria that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- **Inorganic contaminants:** salts and metals, which can be naturally-occurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.

- **Pesticides and herbicides:** may come from a variety of sources, such as agriculture, urban storm water runoff, and residential uses.
- **Radioactive contaminants:** can be naturally occurring or be the result of oil and gas production and mining activities.
- **Organic chemical contaminants:** including synthetic and volatile organic chemicals, which are byproducts of industrial processes and petroleum production, and also may come from gas stations, urban storm water runoff, and septic systems.

In order to ensure that tap water is safe to drink, the Colorado Department of Public Health and Environment prescribes regulations limiting the amount of certain contaminants in water provided by public water systems. The Food and Drug Administration regulations establish limits for contaminants in bottled water that must provide the same protection for public health.

Lead in Drinking Water

Lead can cause serious health effects in people of all ages, especially pregnant people, infants (both formula-fed and breastfed), and young children. Lead in drinking water is primarily from materials and parts used in service lines and in home plumbing. We are responsible for providing high quality drinking water and removing lead pipes but cannot control the variety of materials used in the plumbing in your home. Because lead levels may vary over time, lead exposure is possible even when your tap sampling results do not detect lead at one point in time.

You can help protect yourself and your family by identifying and removing lead materials within your home plumbing and taking steps to reduce your family's risk. Using a filter, certified by an American National Standards Institute accredited certifier to reduce lead, is effective in reducing lead exposures. Follow the instructions provided with the filter to ensure the filter is used properly.

Use only cold water for drinking, cooking, and making baby formula. Boiling water does not remove lead from water. Before using tap water for drinking, cooking, or making baby formula, flush your pipes for several minutes. You can do this by running your tap, taking a shower, doing laundry or a load of dishes. If you have a lead service line or galvanized requiring replacement service line, you may need to flush your pipes for a longer period. If you are concerned about lead in your water and wish to have your water tested, contact Lead Protection at 970-336-4273 or LeadProtection@greeleygov.com. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available at epa.gov/safewater/lead.

Service Line Inventory

New state and federal laws require us to inventory all water service lines in our service area to classify the material. A service line is the underground pipe that carries water from the water main, likely in the street, into your home or building. If you would like to view a copy of our service line inventory or have questions about the material of your service line, contact Lead Protection at 970-336-4273 or LeadProtection@greeleygov.com.

Source Water Assessment and Protection (SWAP)

The Colorado Department of Public Health and Environment may have provided us with a Source Water Assessment Report for our water supply. For general information or to obtain a copy of the report please visit wqcdcompliance.com/ccr. The report is located under “Guidance: Source Water Assessment Reports”. Search the table using our system name or ID, or by contacting Water Quality at 970-336-4097 or WaterQuality@greeleygov.com. The Source Water Assessment Report provides a screening-level evaluation of potential contamination that *could* occur. It *does not* mean that the contamination *has or will* occur. We can use this information to evaluate the need to improve our current water treatment capabilities and prepare for future contamination threats. This can help us ensure that quality finished water is delivered to your homes. In addition, the source water assessment results provide a starting point for developing a source water protection plan. Potential sources of contamination in our source water area are listed below. Please contact us to learn more about what you can do to help protect your drinking water sources, any questions about the Drinking Water Quality Report, to learn more about our system, or to attend scheduled public meetings. We want you, our valued customers, to be informed about the services we provide and the quality water we deliver to you every day. Our groundwater drinking water sources, if any, are located in WELD county near our water system.

Our Water Sources

| Sources (Water Type - Source Type) | Potential Source(s) of Contamination |
|---|--|
| PURCHASED FROM CO0135290 (Surface Water-Consecutive Connection) BIG THOMPSON GLIC PUMPSTATION (Surface Water-Intake) PURCHASED EAST LARIMER CNTYCO0135233 (Surface Water-Consecutive Connection) PURCHASED CITY OF LOVELAND CO0135485 (Surface Water-Consecutive Connection) PURCHASED FROM NORTH WELD CO0162553 (Surface Water-Consecutive Connection) HORSETOOTH RESERVOIR (Surface Water-Intake) BOYD LAKE (Surface Water-Intake) CACHE LA POUUDRE RIVER (Surface Water-Intake) LAKE LOVELAND (Surface Water-Intake) | EPA Hazardous Waste Generators, EPA Chemical Inventory/Storage Sites, EPA Toxic Release Inventory Sites, Permitted Wastewater Discharge Sites, Aboveground, Underground and Leaking Storage Tank Sites, Solid Waste Sites, Existing/Abandoned Mine Sites, Concentrated Animal Feeding Operations, Other Facilities, Commercial/Industrial/Transportation, High Intensity Residential, Low Intensity Residential, Urban Recreational Grasses, Quarries / Strip Mines / Gravel Pits, Row Crops, Fallow, Small Grains, Pasture / Hay, Deciduous Forest, Evergreen Forest, Mixed Forest, Septic Systems, Oil / Gas Wells, Road Miles |

Terms and Abbreviations

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- **Health-Based** – A violation of either a MCL or TT.
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- **Action Level (AL)** – The concentration of a contaminant which, if exceeded, triggers treatment and other regulatory requirements.
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- **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.
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- **Formal Enforcement Action (No Abbreviation)** – Escalated action taken by the State (due to the risk to public health, or number or severity of violations) to bring a non-compliant water system back into compliance.
- **Variance and Exemptions (V/E)** – Department permission not to meet a MCL or treatment technique under certain conditions.
- **Gross Alpha (No Abbreviation)** – Gross alpha particle activity compliance value. It includes radium-226, but excludes radon 222, and uranium.
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- **Level 1 Assessment** - 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.
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Detected Contaminants

GREELEY CITY OF routinely monitors for contaminants in your drinking water according to Federal and State laws. The following table(s) show all detections found in the period of January 1 to December 31, 2025 unless otherwise noted. The State of Colorado requires us to 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, or the system is not considered vulnerable to this type of contamination. Therefore, some of our data, though representative, may be more than one-year-old.

Note: Only detected contaminants sampled within the last 5 years appear in this report. If no tables appear in this section, then no contaminants were detected in the last round of monitoring.

Disinfectants Sampled in the Distribution System

TT Requirement: At least 95% of samples per period (month or quarter) must be at least 0.2 ppm OR

If sample size is less than 40 no more than 1 sample is below 0.2 ppm

Typical Sources: Water additive used to control microbes

| Disinfectant Name | Time Period | Results | Number of Samples Below Level | Sample Size | TT Violation | MRDL |
|-------------------|----------------|--|-------------------------------|-------------|--------------|---------|
| Chlorine | December, 2025 | Lowest period percentage of samples meeting TT requirement: 100% | 0 | 121 | No | 4.0 ppm |

Lead and Copper Sampled in the Distribution System

| Contaminant Name | Time Period | Tap Sample Range Low - High | 90 th Percentile | Sample Size | Unit of Measure | 90 th Percentile AL | Sample Sites Above AL | 90 th Percentile AL Exceedance | Typical Sources |
|------------------|--------------------------|-----------------------------|-----------------------------|-------------|-----------------|--------------------------------|-----------------------|---|--|
| Copper | 08/15/2025 to 10/08/2025 | 0 to 0.147 | 0.06 | 100 | ppm | 1.3 | 0 | No | Corrosion of household plumbing systems; Erosion of natural deposits |
| Lead | 08/15/2025 to 10/08/2025 | 0 to 19.0 | 4 | 100 | ppb | 15 | 2 | No | Corrosion of household plumbing systems; Erosion of natural deposits |

| Contaminant Name | Time Period | Tap Sample Range Low - High | 90 th Percentile | Sample Size | Unit of Measure | 90 th Percentile AL | Sample Sites Above AL | 90 th Percentile AL Exceedance | Typical Sources |
|------------------|--------------------------|-----------------------------|-----------------------------|-------------|-----------------|--------------------------------|-----------------------|---|--|
| Copper | 02/05/2025 to 03/18/2025 | 0.004 to 0.156 | 0.05 | 100 | ppm | 1.3 | 0 | No | Corrosion of household plumbing systems; Erosion of natural deposits |
| Lead | 02/05/2025 to 03/18/2025 | 0 to 8.0 | 3 | 100 | ppb | 15 | 0 | No | Corrosion of household plumbing systems; Erosion of natural deposits |

Disinfection Byproducts Sampled in the Distribution System

| Contaminant Name | Year | Average | Range Low - High | Sample Size | Unit of Measure | MCL | MCLG | MCL Violation | Typical Sources |
|-------------------------------|------|---------|------------------|-------------|-----------------|-----|------|---------------|--|
| Total Haloacetic Acids (HAA5) | 2025 | 22.99 | 14.46 to 31.3 | 32 | ppb | 60 | N/A | No | Byproduct of drinking water disinfection |
| Total Trihalomethanes (TTHM) | 2025 | 42.55 | 20.1 to 68.85 | 32 | ppb | 80 | N/A | No | Byproduct of drinking water disinfection |
| Chlorite | 2025 | 0.21 | 0 to 0.53 | 9 | ppm | 1.0 | .8 | No | Byproduct of drinking water disinfection |

Total Organic Carbon (Disinfection Byproducts Precursor) Removal Ratio of Raw and Finished Water

| Contaminant Name | Year | Average | Range Low - High | Sample Size | Unit of Measure | TT Minimum Ratio | TT Violation | Typical Sources |
|--|------|---------|---------------------|----------------|--------------------|------------------------|-----------------|--------------------------------------|
| If minimum ratio not met and no violation identified then the system achieved compliance using alternative criteria. | | | | | | | | |
| Total Organic Carbon Ratio | 2025 | 1.28 | 1.02 to 1.97 | 18 | Ratio | 1.00 | No | Naturally present in the environment |

Summary of Turbidity Sampled at the Entry Point to the Distribution System

| Contaminant Name | Sample Date | Level Found | TT Requirement | TT Violation | Typical Sources |
|------------------|--------------------|---|---|--------------|-----------------|
| Turbidity | Date/Month: Jun | Highest single measurement: 0.65 NTU | Maximum 1 NTU for any single measurement | No | Soil Runoff |
| Turbidity | Month: Jun | Lowest monthly percentage of samples meeting TT requirement for our technology: 98 % | In any month, at least 95% of samples must be less than 0.3 NTU | No | Soil Runoff |

Radionuclides Sampled at the Entry Point to the Distribution System

| Contaminant Name | Year | Average | Range Low - High | Sample Size | Unit of Measure | MCL | MCLG | MCL Violation | Typical Sources |
|------------------|------|---------|------------------|-------------|-----------------|-----|------|---------------|-----------------------------|
| Combined Radium | 2025 | 0.6 | 0.6 to 0.6 | 1 | pCi/L | 5 | 0 | No | Erosion of natural deposits |

Inorganic Contaminants Sampled at the Entry Point to the Distribution System

| Contaminant Name | Year | Average | Range Low - High | Sample Size | Unit of Measure | MCL | MCLG | MCL Violation | Typical Sources |
|------------------|------|---------|------------------|-------------|-----------------|-----|------|---------------|--|
| Barium | 2025 | 0.04 | 0.02 to 0.06 | 2 | ppm | 2 | 2 | No | Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits |
| Chromium | 2025 | 1 | 0 to 2 | 2 | ppb | 100 | 100 | No | Discharge from steel and pulp mills; erosion of natural deposits |
| Fluoride | 2025 | 0.33 | 0.14 to 0.51 | 2 | ppm | 4 | 4 | No | Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and |

| Contaminant Name | Year | Average | Range Low - High | Sample Size | Unit of Measure | MCL | MCLG | MCL Violation | Typical Sources |
|------------------|------|---------|------------------|-------------|-----------------|-----|------|---------------|--|
| Selenium | 2025 | 1.5 | 0 to 3 | 2 | ppb | 50 | 50 | No | aluminum factories Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines |

Secondary Contaminants

Secondary standards are non-enforceable guidelines for contaminants that may cause cosmetic effects (such as skin, or tooth discoloration) or aesthetic effects (such as taste, odor, or color) in drinking water.

| Contaminant Name | Year | Average | Range Low - High | Sample Size | Unit of Measure | Secondary Standard |
|------------------|------|---------|------------------|-------------|-----------------|--------------------|
| Sodium | 2025 | 25.5 | 9.3 to 41.7 | 2 | ppm | N/A |

Violations

Non-Health-Based Violations

These violations do not usually mean that there was a problem with the water quality. If there had been, we would have notified you immediately. We missed collecting a sample (water quality is unknown), we reported the sample result after the due date, or

we did not complete a report/notice by the required date. Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.

| Name | Description | Time Period | Describe the steps taken to resolve and the anticipated resolution date: |
|----------|----------------------------------|-------------------------|---|
| CHLORITE | FAILURE TO MONITOR AND/OR REPORT | 07/01/2023 - 09/30/2025 | <p>The City of Greeley received a Tier 3 violation in October of 2025. The Code of Colorado Regulations requires customers to be notified within 1 year of occurrence.</p> <p>Although this situation is not an emergency, as our customers you have a right to know what happened. We are required to monitor your drinking water for specific contaminants on a regular basis. Results of regular monitoring are an indicator of whether our drinking water meets health standards.</p> <p>We are required to monitor chlorite at three sites in the distribution system each quarter. Between the Fourth Quarter of 2023 through the Third Quarter of 2025, the drinking water was not properly monitored for chlorite. Of the three sites, one site was not monitored, resulting in missing data for chlorite in the distribution system. This issue was identified and self-reported to CDPHE in September 2025 and resolved on December 9, 2025, when an adequate site was selected and monitored. Site selection processes were evaluated and improved to ensure this does not happen again.</p> |

| Name | Description | Time Period | Describe the steps taken to resolve and the anticipated resolution date: |
|------|-------------|-------------|--|
| | | | <p>This situation did not require customers to use an alternative water source and does not compromise the quality of the water we continue to supply. For questions, please reach out to Michaela Jackson at (970) 350-9836.</p> <p>Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.</p> |