BRINKER WATER SUPPLY CORPORATION PWS ID #: TX 1120011

2023 Annual Drinking Water Quality Report Consumer Confidence Report (CCR)

Annual Water Quality Report for Jan. 1 - Dec. 31, 2023

| Pu | blic Participant Opportunities | This report is intended to provide you with |
|-----------|---|--|
| Date: | Brinker WSC meets the 2nd Thursday of each month | important information about your drinking water and the efforts made by the water system to provide safe drinking water. |
| Time: | 5:30 P.M. | For more information regarding this report |
| | | contact Scott Courson at 903-885-8888. |
| Location: | Brinker Water Supply Office | |
| | 4534 I-30 E | En Español |
| | Sulphur Springs, Tx. 75482 | Este reporte incluye informacion importante |
| | | sobre el agua para tomar. Para asistencia |
| Phone #: | 903-885-8888 | en espanol, favor de llamar al telefono |
| | | 903-885-8888. |
| PWS ID #: | TX 1120011 | |

Sources of Drinking Water

The source of drinking water used by BRINKER WATER SUPPLY is ground water and surface water. The ground water comes from the **Carrizo-Wilcox Aquifer** in Hopkins County Texas and the surface water comes from the **City of Sulphur Springs, Texas** which is obtained from Cooper Lake in Hopkins County Texas (their main supply) and Lake Sulphur Springs (their backup supply).

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity. Contaminants that may be present in source water include:

*Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.

*Inorganic contaminants, such as 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, which may come from a variety of sources such as agriculture, urban storm water runoff, and residential uses. *Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and

petroleum production, and can also come from gas stations, urban storm water runoff, and septic systems.

* Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities.

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 EPAs Safe Drinking Water Hotline at (800)426-4791.

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. FDA regulations established limits for contaminants in bottled water which must provide the same protection for public health.

Contaminants may be found in drinking water that may cause taste, color or odor problems. These types of problems are not necessarily causes for health concerns. For more information on taste, odor, or color of drinking water, please contact the system's business office.

You may be more vulnerable than the general population to certain microbial contaminants, such as Cryptosporidium, in drinking water. Infants, some elderly, or immunocompromised persons such as those under-going chemotherapy for cancer; persons who have undergone organ transplants; those who are undergoing treatment with steroids; and people with HIV/AIDS or other immune system disorders, can be particularly at risk from infections. You should seek advice about drinking water from your physician or health care providers. Additional guidelines on appropriate means to lessen the risk of infection by Cryptosporidium are available from the Safe Drinking Water Hotline at (800)-426-4791.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and younger children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. We are responsible for providing high quality drinking water, but we cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

Information about Source Water Assessments

TCEQ completed an assessment of your source water, and results indicate that some of our sources are susceptible to certain contaminants. The sampling requirements for your water system is based on this susceptibility and previous sample data. Any detections of these contaminants may be found in this Consumer Confidence Report. For more information on source water assessments and protection efforts at our system, contact Scott Courson at 903-885-8888.

For more information about your sources of water please refer to the Source Water Assessment Viewer available at the following URL: http://gis3.tceq.state.tx

Further details about sources and source-water assessments are available in Drinking Water Watch at the following URL: http://dww2.tecq.texas.gov/DWW/

| Source Water Name | Address | Type of Water | Report Status | Location |
|---------------------------|-----------------------------|------------------|------------------|--------------------------------|
| 3-Big H /CR 2431 | CR 2431 / 2 MI S of CR 2324 | GW | Α | 4 Miles S of HWY 11 on CR 2431 |
| 4-Bethel CR 2333/FM269 | Bethel | GW | А | 4 Miles N of 269 on CR 2348 |
| City of Sulphur Springs | CC From TX1120002 City | SW | А | Cooper Lake |
| Neal-0.5 Miles N of Big H | Neal | GW | А | 4 Miles S of HWY 11 on CR 2431 |

2023 Water Quality Test Results

| Definitions: | The following tables contain scientific terms and measures, some of which may require explanation. |
|-------------------------------|--|
| Action Level: | The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow. |
| Avg: | Regulatory compliance with some MCLs are based on running annual average of monthly samples. |
| Level 1 Assessment: | A Level 1 assessment is a study of the water system to identify potential problems and determine (if possible) why total coliform bacteria have been found in our water system. |
| Level 2 Assessment: | A Level 2 assessment is a very detailed study of the water system to identify potential problems and determine (if possible) why an E. coli MCL violation has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions. |
| Maximum Contaminant Level o | or MCL: 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. |
| Maximum Contaminant Level (| Goal or 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 or MRDL: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants. |
| Maximum residual disinfectant | level goal or 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. |
| MFL: | million fibers per liter (a measure of asbestos) |
| mrem: | millirems per year (a measure of radiation absorbed by the body) |
| NA: | not applicable. |
| NTU | nephelometric turbidity units (a measure of turbidity) |
| pCi/L | picocuries per liter (a measure of radioactivity) |
| ppb: | micrograms per liter or parts per billion |
| ppm: | milligrams per liter or parts per million |
| ppq | parts per quadrillion, or picograms per liter (pg/L) |
| ppt | parts per trillion, or nanograms per liter (ng/L) |
| Treatment Technique or TT: | A required process intended to reduce the level of a contaminant in drinking water. |

| Lead and Copper | Date Sampled | MCLG | ACTION LEVEL (AL) | 90TH Percentile | # Sites Over Al | | | Likely Source of Contamination Erosion of natural deposits; Leaching from wood preservatives; Corrosion of household plumbing |
|--------------------|-----------------|------|----------------------|--------------------|--------------------|-----|---|---|
| Copper | 2023 | 1.3 | 1.3 | 0.632 | 0 | ppm | N | systems. |

Regulated Contaminants

| Disinfectants | Disinfectants and Disinfection By-Product | | | | | | | | | | |
|-----------------|---|----------|-------------|-------------|-----|-------|-----------|--------------------------------|--|--|--|
| | Collection | Highest | Range of | MCLG | MCL | Units | Violation | Likely Source of Contamination | | | |
| | Date | Level | Individual | | | | | | | | |
| | | Detected | Samples | | | | | | | | |
| Haloacetic | 2023 | 9 | 25-Jan | no goal for | 60 | ppb | N | By-Product of drinking Water | | | |
| Acids (HAA5)* | | | | the total | | | | disinfection. | | | |
| | | | | | | | | | | | |
| Total | 2023 | 31 | 16.7 - 43.6 | no goal for | 80 | ppb | Ν | By-Product of drinking Water | | | |
| Trihalomethanes | | | | the total | | | | disinfection. | | | |
| (TTHM)* | | | | | | | | | | | |

* The value in the Highest Level or Average Detected column is the highest average of all HAA5 and TTHM sample results collected at a location over a year

| norganic Contaminants | | | | | | | | | | |
|-----------------------|------------|----------|---------------|------|-----|-------|-----------|--------------------------------------|--|--|
| | Collection | Highest | Range of | MCLG | MCL | Units | Violation | Likely Source of Contamination | | |
| | Date | Level | Individual | | | | | | | |
| | | Detected | Samples | | | | | | | |
| Barium | 2023 | 0.018 | 0.013 - 0.018 | 2 | 2 | ppm | Ν | Discharge of drilling wastes; | | |
| | | | | | | | | Discharge from metal refineries; | | |
| | | | | | | | | Erosion of natural deposits. | | |
| Chromium | 2022 | 3.5 | 3.5 - 3.5 | 100 | 100 | ppb | Ν | Discharge from steel and pulp mills; | | |
| | | | | | | | | Erosion of natural deposits. | | |
| Fluoride | 2023 | 0.155 | 0.12 - 0.155 | 4 | 4 | ppm | Ν | Erosion of natural deposits. Water | | |
| | | | | | | | | additive which promotes strong | | |
| | | | | | | | | teeth; Discharge from fertilizer and | | |
| | | | | | | | | aluminum factories. | | |
| Nitrate * | 2023 | 1 | 0.0137-0.716 | 10 | 10 | ppm | Ν | Runoff from fertilizer use; leaching | | |
| Nitrite * | 6/23/2022 | 0.0486 | .04860486 | 1 | 1 | ppm | Ν | from septic tanks, sewage; | | |
| | | | | | | | | Erosion of natural deposits. | | |

*[measured as Nitrogen]

| Disinfectant | Year | Average | Minimum | Maximum | MRDL | MRDLG | Unit of | Violation | Likely Source of |
|--------------|------|---------|---------|---------|------|-------|---------|-----------|--|
| Residual | | Level | Level | Level | | | Measure | (Y/N) | Contamination |
| Chlorine | 2023 | 0.92 | 0.27 | 4.1 | 4.0 | 4 | ppm | | Water additive used to control microbes. |

BRINKER WSC purchases water from CITY OF SULPHUR SPRINGS which provides purchased surface water from COOPER LAKE as their main supply and LAKE SULPHUR SPRINGS as their back-up, both located in Hopkins County, Texas.

| Maximum Residual Disinfectant Level | | | | | | | | | | |
|-------------------------------------|------------------------------|--------|-------|-------------|-----------|-----------|--|--|--|--|
| Year or | | Min. | Max. | MRDL | MRDLG | Unit of | Violation | Source of Chemical | | |
| Range | Chlorensia | Level | Level | 4 | A | Measure | NI. | Disinfactant used to control using has | | |
| 2023 | Chloramine | 2.71 | 4.3 | 4 | 4 | ppm | N | Disinfectant used to control microbes | | |
| | | | | Disinfec | tion Bypr | oducts | | | | |
| Year or | | Min. | Max. | MCL | Unit of | Violation | Likely Source of Contamination | | | |
| Range | | Level | Level | | Measure | | | | | |
| 2023 | Chlorite | <0.01 | 0.201 | 1 | mg/L | N | By-product of drinking water disinfection. | | | |
| 2023 | Total Haloacetic Acids | 19.4 | 26.9 | 60 | ppb | N | By-produc | t of drinking water chlorination. | | |
| 2023 | Total | 25 | 50.6 | 80 | ppb | N | By-produc | t of drinking water chlorination. | | |
| | Trihalomethan | es | | | | | | | | |
| | - | | 1 | Inorganic C | Contamin | ants | 1 | | | |
| Year | | Level | MCL | MCLG | UNITS | Violation | Likelv Sour | rce of Contamination | | |
| 2022 | Asbestos | 0.197 | 7 | 7 | MFL | N | | sbestos cement water mains; erosion | | |
| | | | | | | | of natural | deposits. | | |
| 2023 | Fluoride | 0.36 | 4 | 4 | mg/L | N | Erosion of natural deposits; water additive which promotes | | | |
| 2023 | Barium | 0.047 | 2 | 2 | mg/L | N | 1 | n; discharge from fertiizer and aluminum factories. | | |
| 2025 | bandin | 0.047 | 2 | 2 | iiig/ L | | Discharge from petroleum refineries; fire retardants; ceramics; electronics; solder | | | |
| 2023 | Nitrate | 0.624 | 10 | 10 | mg/L | N | 1 | m fertilizer use; leaching from septic tanks, | | |
| | neasured as Nitro | | | | | | | natural deposits. | | |
| | | | | | | | | nths of age. High nitrate ne because of rainfall or | | |
| | ivity. If you are c | | | | | | | | | |
| Secondary (| Constituents | | | | | | | | | |
| 2023 | Alkalinity | 33.7 | | | | mg/L | N | Erosion of natural deposits | | |
| 2023 | Aluminum | 0.072 | | | | mg/L | Ν | Erosion of natural deposits | | |
| 2023 | Calcium | 26.9 | | | | mg/L | N | Erosion of natural deposits. | | |
| 2023 | Chloride | 7.61 | | | | mg/L | N | Erosion of natural deposits. | | |
| 2023 | Chromium | 0.0018 | | | | mg/L | N | Erosion of natural deposits. | | |
| 2023 | Cyanide | 0.0817 | | | | mg/L | N | Erosion of natural deposits. | | |
| 2023 | Magnesium | 2.48 | | | | mg/L | N | Erosion of natural deposits. | | |
| 2023 | Manganese | 0.001 | | | | mg/L | Ν | Erosion of natural deposits. | | |
| 2023 | Potassium | 3.61 | | | | mg/L | N | Erosion of natural deposits. | | |
| 2023 | Sodium | 12.5 | | | | mg/L | N | Erosion of natural deposits. | | |
| 2023 | Sulphate | 59.4 | | | | mg/L | N | Erosion of natural deposits | | |
| 2023 | Texas Copper | 0.0027 | | | | mg/L | N | Erosion of natural deposits | | |
| 2023 | TDS* | 142 | | | | mg/L | N Erosion of natural deposits. | | | |

City of Sulphur Springs 2023 Regulated Contaminants

*Total Dissolved Solids - Total dissolved mineral constituents in water

| | | | | TURB | ז ווטו | | | |
|---|--|---|--|---|---|---|--|--|
| Year | | | | reatment nique) | Level [| Detected | Violation | Likely Source of Contamination |
| 2023 | Highest single | Highest single measurement | | 1.0 NTU | | .16 | N | Soil Runoff |
| 2023 | Lowest month | nly % meeting | < 0.3 NTU | | 100% | | N | Soil Runoff |
| - | sease-causing org | | | | | | | nicrobial growth. Turbidity may indicate the se symptoms such as nausea, cramps, diarrhea and |
| | | | | LEAD | AND CO | PPER | | |
| Year | | 90th Percentile | Exceeded Action Level | Action Level | Action Level Goal | Units | Violation | Likely Source of Contamination |
| 2021 | Lead | 0 | 0 | 0.015 | 0% | mg/L | N | Corrosion of household plumbing systems; erosion of natural deposits. |
| 2021 | Copper | 0.18 | 0 | 1.3 | 1.3 | mg/L | N Corrosion of household plumbing systems preservatives. | |
| Required Ac | ditional Heal | th Informati | on for Lead | | | | | |
| lead exposure | by flushing your t | | | | - | | - | several hours, you can minimize the potential for you are concerned about lead in your water, you |
| - | ave your water te Vater Hotline (80 | | on on lead in d | rinking water, | testing me | thods and s | steps you ca | in take to minimize exposure is available from the |
| Safe Drinking V | - | 0)426-4791 or 1 | on on lead in d | rinking water, | testing me | thods and s | steps you ca | |
| Safe Drinking V | Vater Hotline (80 | 0)426-4791 or 1 | on on lead in d the following L | rinking water, | testing me vw.epa.go | thods and s v/safewate | steps you ca | |
| Safe Drinking V Total Organ | Vater Hotline (80 | 0)426-4791 or 1 C) 2023 | on on lead in d the following U evel | rinking water, JRL: https://wv Range of Le | testing me vw.epa.go | thods and s v/safewate ected | steps you ca r/lead | n take to minimize exposure is available from the |
| Safe Drinking V Total Organi Source | Vater Hotline (80 ic Carbon (TOO er | 0)426-4791 or t C) 2023 Maximum L | on on lead in d the following U evel | rinking water, JRL: https://wv Range of Le 5. | testing me vw.epa.go evel Dete | thods and s v/safewate ected | steps you ca r/lead Units | In take to minimize exposure is available from the Likely Source of Contamination |
| Safe Drinking V Total Organ Source Source Wate | Vater Hotline (80 ic Carbon (TOO er ter | 0)426-4791 or 1 C) 2023 Maximum L 6.18 | on on lead in d the following U evel | rinking water, JRL: https://wv Range of Le 5. 2. | testing me vw.epa.go evel Dete 18 - 6.18 | thods and s v/safewate ected | Units ppm | Likely Source of Contamination Naturally present in the environment |
| Safe Drinking V Total Organ Source Source Wate Treated Wa Removal Ra TOC Advisory: Disinfection is | Vater Hotline (80 ic Carbon (TOC er ter tio Total Organic Car necessary to ensu | 0)426-4791 or 1 C) 2023 Maximum L 6.18 3.47 51% bon has no hea are that water c | on on lead in d the following U evel Ith effects. The loes not have t | rinking water, F JRL: https://wv Range of Le 5. 2. 35.9 e disinfectant c unacceptable le | evel Dete 18 - 6.18 80 - 3.47 % -0 50.0 an combir evels of pa | thods and s v/safewate ected 5% he with TOC thogens. Re | Units ppm ppm % Remov to form dis emoval ratio | Likely Source of Contamination Naturally present in the environment Naturally present in the environment val Ratio Required: >=35% sinfection by-products. |
| Safe Drinking V Total Organi Source Source Wate Treated Wate Removal Rat TOC Advisory: Disinfection is treatment proc | Vater Hotline (80 ic Carbon (TOC er ter tio Total Organic Car | 0)426-4791 or 1 C) 2023 Maximum L 6.18 3.47 51% bon has no hea ure that water c es certain % be | on on lead in d the following U evel Ith effects. The loes not have t | rinking water, F JRL: https://wv Range of Le 5. 2. 35.9 e disinfectant c unacceptable le | evel Dete 18 - 6.18 80 - 3.47 % -0 50.0 an combir evels of pa | thods and s v/safewate ected 5% he with TOC thogens. Re | Units ppm ppm % Remov to form dis emoval ratio | Likely Source of Contamination Naturally present in the environment Naturally present in the environment val Ratio Required: >=35% sinfection by-products. |
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| Coliform Bacteria 2023 | | | | | |
|---------------------------------------|---------------------------------------|--|---------------------------------------|---------------|---|
| E. Coli Max Contaminant Level Goal | Contaminant Level | Highest number of Coliform Positive | Number of E. Coli Positive Results | Violation | Likely source of contamination |
| 0 | 2 or more samples in any given month. | 0 | 0 | N | Naturally present in the environment |
| Note: Reported monthly test f | ound no fecal coliform bacteria | Coliforms are bacteria | that are naturally prese | ent in the en | vironment and are |

used as an indicator that other, potentially harmful waterborne pathogens may be present.