2023 Annual WATER QUALITY REPORT

Fort Cavazos PWS ID: TX0140107

QUALITY. ONE MORE WAY WE KEEP LIFE FLOWING.



A message from American Water- Military Services Group's President



Sean Wheatley

President, American Water – Military Services Group American Water's Military Services Group owns and operates water and wastewater utilities under the Utilities Privatization program and proudly provides water and wastewater services to military communities around the country, including yours. Our Company's Vision – "We Keep Life Flowing" drives everything we do for you, our customers. To reinforce our vision and maintain your trust, it's important that we share with you information about our commitment to providing high-quality water service.

I am pleased to provide you with the 2023 Annual Water Quality Report with detailed information about the source and quality of your drinking water. We have prepared this report using the data from water quality testing conducted for your local water system from January through December 2023.

With equal importance, we place a strong focus on acting as stewards of our environment. In all the communities we serve, we work closely with the local directorates of public works, civil engineering squadrons, local environmental departments, and state regulatory agencies to protect environmental quality, educate customers on how to use water wisely, and ensure the high quality of your drinking water every day.

At American Water, our values – safety, trust, environmental leadership, teamwork, and high performance – mean more than simply making water available "on-demand". It means every employee working to deliver a key resource for public health, fire protection, mission assurance, the economy, and the overall quality of life we all enjoy. For more information or for additional copies of this report, visit us online at www.amwater.com.

> Sean Wheatley Military Services Group American Water



ATTENTION: Landlords and Apartment Owners

Please share a copy of this notice with your tenants. It includes important information about their drinking water quality.

What is a Consumer Confidence Ceport (CCR)

Once again, we proudly present our Annual Water Quality Report, also referred to as a Consumer Confidence Report (CCR). CCRs let consumers know what contaminants, if any, were detected in their drinking water as well as related potential health effects. CCRs also include details about where your water comes from and how it is treated. Additionally, they educate customers on what it takes to deliver safe drinking water and highlight the need to protect drinking water sources.

American Water Military Service Group is committed to delivering high quality drinking water service. To that end, we remain vigilant in meeting the challenges of source water protection, water conservation, environmental compliance, sustainability and community education while continuing to serve the needs of all our water users.

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About Your Drinking Water Supply

WHERE YOUR WATER COMES FROM

Fort Cavazos' drinking water is obtained from a surface water source, Belton Lake. Fort Cavazos purchases treated drinking water for South and West Fort Cavazos and Belton Lake Outdoor Recreation Area from Bell County Water control and Improvement District No. 1 (BCWCID1).

How it's treated: Water is treated by the Bell County Water Control and Improvement District No 1 (BCWCID1). BCWCID1 uses advanced water treatment techniques including chemical coagulation, filtration and disinfection to provide potable water that meets federal and state drinking water standards. Drinking water that enters the Fort Cavazos water distribution system is analyzed by American Water staff to ensure it meets drinking water standards. Depending on water quality, American Water staff may add additional disinfectant to ensure disinfectant residuals are maintained consistently throughout the Fort Cavazos water distribution system.

NOTICE OF SOURCE WATER ASSESSMENT (SWA)

The TCEQ has completed a Source Water Assessment for all drinking water systems that own their sources. The report describes the susceptibility and types of constituents that may come into contact with your drinking water source based on human activities and natural conditions. The system(s) from which we purchase our water received the assessment report. For more information on source water assessments and protection efforts at our system, contact American Water O&M at (254) 213-0382. Source water assessment information is available on Texas Drinking Water Watch at http://dww.tceq.state.tx.us/DWW/.



SPECIAL HEALTH INFORMATION

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control and Prevention (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).

What are the **Sources of Contaminants**?

To provide tap water that is safe to drink, EPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. U.S. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

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 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 (800-426-4791).

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, aquifers and/or groundwater. 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 may 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 may also, come from gas stations, urban storm water runoff, and septic systems.
Radioactive Contaminants	which can be naturally occurring or may be the result of oil and gas production and mining activities.



Protecting Your Drinking Water Supply

Protecting drinking water at its source is an important part of the process to treat and deliver high quality water. It takes a community effort to protect our shared water resources. This includes utilities, businesses, residents, government agencies and organizations. Everyone who lives, works, and plays in the area has a role and stake in clean water supplies.

WHAT CAN YOU DO?

Quality drinking water starts upstream. Everyone can help maintain and improve drinking water supplies through the following actions:

- Properly dispose of pharmaceuticals, household chemicals, oils and paints.
 Materials can impact water ways if poured down the drain, flushed down the toilet, or dumped on the ground.
- Check for leaks from automobiles and heating fuel tanks. Clean up any spills using an absorbent material like cat litter. Sweep up the material and put it in a sealed bag in the trash.
- Clean up after your pets and limit the use of fertilizers and pesticides.
- Take part in watershed activities.

Report any spills, illegal dumping or suspicious activity to The DPW Service Desk or Military Police

FOR MORE INFORMATION

To learn more about your water supply and local activities, visit us online at www.amwater.com

Public Participation

Public input concerning water quality is always welcome. Water quality suggestions may be forwarded directly to the following:

Mail: P.O. Box 5070 49002 Santa Fe Avenue Fort Cavazos TX,76544 Phone: (254) 213-0382

The web sites of US EPAOffice of Water, the Centers for Disease Control and Prevention, and Texas Department of Environmental Quality (TCEQ) provide a substantial amount of information on many issues relating to water resources, water conservation and public health. You may visit these sites as well as American Water's website at the following addresses:

Centers for Disease Control and Prevention www.cdc.gov

United States Environmental Protection Agency www.epa.gov/safewater

Texas Commission On Environmental Quality www.TCEQ.com

American Water

www.amwater.com

American Water Works Association www.awwa.org

Safe Drinking Water Hotline: (800) 426-4791

About Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. American Water is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, vou 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.

The most common source of lead in tap water is from the customer's plumbing and their service line.

Our water mains are not made of lead; however, the water service line that carries the water from the water main in the street to your home could be. Homeowners' service lines may be made of lead, copper, galvanized steel or plastic. You can assess your service line material where it enters your home, typically in your basement, crawl space or garage, near the inlet valve.

MINIMIZING YOUR POTENTIAL EXPOSURE

You cannot see, smell or taste lead, and boiling water will not remove lead. Here are steps you can take to reduce your potential exposure if lead exists in your home plumbing.

CHECK YOUR PLUMBING AND SERVICE LINE

If you live in an older home, consider having a licensed plumber check your plumbing for lead. If your service line is made of lead, and you're planning to replace it, be sure to contact us at (254) 213-0382.

- C
- **1. Flush your taps.** The longer the water lies dormant in your home's plumbing, the more lead it might contain. If the water in your faucet has gone unused for more than six hours, flush the tap with cold water for 30 seconds to two minutes before drinking or using it to cook. To conserve water, catch the running water and use it to water your plants.
- 2. Use cold water for drinking and cooking. Hot water has the potential to contain more lead than cold water. If hot water is needed for cooking, heat cold water on the stove or in the microwave.
- 3. Routinely remove and clean all faucet aerators.
- 4. Look for the "Lead Free" label when replacing or installing plumbing fixtures.
- **5.** Follow manufacturer's instructions for replacing water filters in household appliances, such as refrigerators and ice makers, as well as home water treatment units and pitchers. Look for NSF 53 certified filters.

(Pb)

ead-free

6. Flush after plumbing changes. Changes to your service line, meter, or interior plumbing may result in sediment, possibly containing lead, in your water supply. Remove the strainers from each faucet and run the water for 3 to 5 minutes.

Important Information About **Drinking Water**

CHLORAMINES

Chloramines are a Texas and federally approved alternative to free chlorine for water disinfection. Chloramines can reduce disinfection by-product formation and may help reduce concerns related to taste. Chloramines are also used by many American Water systems and many other water utilities nationally.

Chloramines have the same effect as chlorine for typical water uses with the exception that chloramines must be removed from water used in kidney dialysis and fish tanks or aquariums.

Treatments to remove chloramines are different than treatments for removing chlorine. Please contact your physician or dialysis specialist for questions pertaining to kidney dialysis water treatment. Contact your pet store or veterinarian for questions regarding water used for fish and other aquatic life. You may also contact the EPA at 800-426-4791 for more information.





CRYPTOSPORIDIUM

Cryptosporidium is a microbial pathogen found in surface water throughout the U.S. Although filtration removes Cryptosporidium, the most commonly-used filtration methods cannot guarantee 100 percent removal. Our monitoring indicates the presence of these organisms in our source water and/or finished water. Current test methods do not allow us to determine if the organisms are dead or if they are capable of causing disease. Ingestion of Cryptosporidium may cause cryptosporidiosis, an abdominal infection. Symptoms of infection include nausea, diarrhea, and abdominal cramps. Most healthy individuals can overcome the disease within a few weeks. However, immuno-compromised people, infants and small children, and the elderly are at greater risk of developing life-threatening illness. We encourage immuno-compromised individuals to consult their doctor regarding appropriate precautions to take to avoid infection. Cryptosporidium must be ingested to cause disease, and it may be spread through means other than drinking water.

NITRATES

Nitrate in drinking water at levels above 10 ppm is a health risk for infants of less than six months of age. High nitrate levels in drinking water can cause blue baby syndrome. Nitrate levels may rise quickly for short periods of time because of rainfall or agricultural activity. If you are caring for an infant you should ask advice from your health care provider.

Important Information About **Drinking Water**

PFAS

Per- and polyfluoroalkyl substances (PFAS) are manufactured chemicals used in many household products including nonstick cookware (e.g., Teflon[™]), stain repellants (e.g., Scotchgard[™]), and waterproofing (e.g., GORE-TEX[™]). They are also used in industrial applications such as in firefighting foams and electronics production. There are thousands of PFAS chemicals, and they persist in the environment. Two well-known PFAS chemicals are perfluorooctanoic acid (PFOA) and perfluorooctane sulfonic acid (PFOS). These were phased out of production in the United States and replaced by hexafluoropropylene oxide-dimer acid (commonly known as GenX), perfluorobutane sulfonic acid (PFBS) and others.

American Water - Ft Cavazos has performed voluntary sampling to better understand occurrence of certain PFAS in drinking water sources. This sampling allows us to be better prepared as U.S. EPA is currently developing drinking water standards for six PFAS chemicals – PFOA (4ppt), PFOS (4ppt) and GenX, PFBS, PFNA, and PFHxS as a group using a Hazard Index of 1. For more information on the proposed PFAS drinking water standards, please visit https://www.epa.gov/pfas. Additionally, in 2023, American Water – Ft Cavazos began testing our drinking water for 29 PFAS chemicals through our participation in the U.S. EPA Unregulated Contaminant Monitoring Rule program, or UCMR. Through the UCMR program, water systems collect data on a group of contaminants that are currently not regulated in drinking water at the federal level. U.S. EPA uses this information when deciding if it needs to create new drinking water limits.

The science and regulation of PFAS and other contaminants is always evolving, and American Water strives to be a leader in research and development. PFAS contamination is one of the most rapidly changing areas in the drinking water field. We have invested in our own independent research, as well as engaging with other experts in the field to understand PFAS occurrence in the environment. We are also actively assessing treatment technologies that can effectively remove PFAS from drinking water, because we believe that investment in research is critically important to addressing this issue. Ð

American Water has a history of leading research to understand contaminants that can make their way through the environment. Our dedicated scientists work with leaders in the water community to develop methods to detect, sample, measure and address these contaminants. Because investment in research is critical to address PFAS, American Water actively assesses treatment technologies that can effectively remove PFAS from drinking water.

> Lauren A. Weinrich, Ph.D. Principal Scientist



Water Quality **Results**

WATER QUALITY STATEMENT

We are pleased to report that during calendar year 2023, the results of testing of your drinking water complied with all state and federal drinking water requirements.

For your information, we have compiled a list in the table below showing the testing of your drinking water during 2023. The TCEQ allows us to monitor for some contaminants less than once per year because the concentration of the contaminants does not change frequently. Some of our data, though representative, are more than one year old.

Definitions of Terms Used in This Report

Action Level (AL): The concentration of a contaminant, which, if exceeded, triggers treatment or other requirements, that a water system must follow.

DDW: Division of Drinking Water

LRAA: Locational Running Annual Average

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

Maximum Contaminant Level Goal (MCLG): The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL): The highest level of disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG): The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants. MFL: Million fibers per liter.

micromhos per centimeter (µmhos/

cm): A measure of electrical conductance.

NA: Not applicable

N/A: No data available

ND: Not detected

Nephelometric Turbidity Units (NTU): Measurement of the clarity, or turbidity, of the water.

Notification Level (NL): The concentration of a contaminant, which, if exceeded, requires notification to DDW and the consumer. Not an enforceable standard.

pH: A measurement of acidity, 7.0 being neutral.

picocuries per liter (pCi/L): Measurement of the natural rate of disintegration of radioactive contaminants in water (also beta particles).

parts per billion (ppb): One part substance per billion parts water, or micrograms per liter.

parts per million (ppm): One part substance per million parts water, or milligrams per liter.

parts per trillion (ppt): One part substance per trillion parts water, or nanograms per liter.

Primary Drinking Water Standard

(PDWS): MCLs for contaminants that affect health along with their monitoring and reporting requirements and water treatment requirements.

Public Health Goal (PHG): The level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the California EPA.

RAA: Running Annual Average

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

SWRCB: State Water Resources Control Board

TON: Threshold Odor Number

Total Dissolved Solids (TDS): An overall indicator of the amount of minerals in water.

Treatment Technique (TT): A required process intended to reduce the level of a contaminant in drinking water.

Variances and Exemptions: State or EPA permission not to meet an MCL or utilize a treatment technique under certain conditions.

%: Percent

MEASUREMENTS



Water Quality **Results**

American Water Military Service Group – Fort Cavazos conducts extensive monitoring to determine if your water meets all water quality standards. The detections of our monitoring are reported in the following tables. While most monitoring was conducted in 2023, certain substances are monitored less than once per year because the levels do not change frequently. For help with interpreting the tables below, see the "Definition of Terms Used in This Report" on the previous page.

HOW TO READ THIS TABLE (FROM LEFT TO RIGHT)

- Starting with Substance (with units), read across.
- Year Sampled is usually in 2023, but may be a prior years.
- · A Yes under Compliance Achieved means the amount of the substance met government requirements.
- MCLG/MRDLG is the goal level for that substance (this may be lower than what is allowed).
- MCL/MRDL/TT/Action Level shows the highest level of substance (contaminant) allowed.
- · Highest, Lowest or Average Compliance Result represents the measured amount detected.
- Range tells the highest and lowest amounts measured.
- Typical Source tells where the substance usually originates.

Some unregulated substances are measured, but maximum contaminant levels have not been established by the government. These contaminants are shown for your information.

LEAD AND COPPER MONITORING PROGRAM - At least 30 tap water samples collected at customers' taps every 3 years										
Substance (with units)	ibstance ith units) Year Sampled Compliance Achieved MCLG Action Level (AL) 90 th Percentile No. of Premises Sampled Action Level Action Level Compliance									
Lead (ppb)	2023	Yes	0	15	0	30	0	Corrosion of household plumbing systems.		
Copper (ppm)	2023	Yes	1.3	1.3	0.0168	30	0	Corrosion of household plumbing systems.		

NOTE: Regulated contaminants not listed in this table were not found in the treated water supply.

TOTAL COLIFORM RULE - At least 40 samples collected each month in the distribution system										
Substance (with units)	Year Sampled	Compliance Achieved	MCLG	MCL	Highest Percentage	Typical Source				
Total Coliform ¹	2023	Yes	NA	*TT = Less than 5%	0%	Naturally present in the environment.				
E. Coli ²	2023	Yes	0	TT = No confirmed samples	0	Human and animal fecal waste.				

NOTE: Coliforms are bacteria that are naturally present in the environment and are used as an indicator of the general bacteriological quality of the water. We are reporting the highest percentage of positive samples / highest number of positive samples in any month.

¹ The Treatment Technique for Total Coliforms requires that if the maximum percentage OR number of total coliform positive samples are exceeded a system assessment must be conducted, any sanitary defects identified, and corrective actions completed. Additional Level 1 Assessments or Level 2 Assessments are required depending on the circumstances.

² The Treatment Technique for E. Coli requires that for any total coliform positive routine sample with one or more total coliform positive check samples and an E. coli positive result for any of the samples a Level 2 Assessment must be conducted, any sanitary defects identified, and corrective actions completed. The E. Coli MCL is exceeded if routine and repeat samples are total coliform-positive and either is E. coli-positive, or the system fails to take repeat samples following an E. coli-positive routine sample, or the system fails to analyze total coliform-positive repeat samples for E. coli.

DISINFECTION BYPRODUCTS Sampled By American Water											
Substance (with units)	Year Sampled	Compliance Achieved	MCLG	MCL	Highest Compliance Result	Range Detected	Typical Source				
Total Trihalomethanes (TTHMs) (ppb)	2023	Yes	NA	80	53.60	30.7 - 63.9	By-product of drinking water disinfection.				
Haloacetic Acids (HAAs) (ppb)	2023	Yes	NA	60	15.8	10.6 - 19.9	By-product of drinking water disinfection.				

NOTE: Compliance is based on the running annual average at each location. The Highest Compliance Result reflects the highest average at any location and the Range Detected reflects all samples from this year used to calculate the running annual average.

DISINFECTANTS Sampled By American Water										
Substance (with units)	Year Sampled	Compliance Achieved	MCLG	MCL	Highest Compliance Result	Range Detected	Typical Source			
Chloramines (ppm) (Distribution System)	2023	Yes	MRDLG = 4	4.0 Monthly Average	2.27*	.53 - 3.92	Water additive used to control microbes.			
Free Chlorine (Distribution System)	2023	Yes	MRDLG = 4	4.0 Monthly Average	2.29*	.57 - 3.43	Water additive used to control microbes.			

*- Data represents the highest monthly average of chlorine residuals measured throughout our distribution system.

Sampled by Bell County WCID #1											
Substance (with units)	Year Sampled	Compliance Achieved	MCLG	MCL	Lowest Compliance Result	Range Detected	Typical Source				
Total Organic Carbon (TOC) % Removal	2023	Yes	NA	Π	N/A	N/A	Naturally present in the environment.				

Radionuclides - Water Sampled by Bell County WCID #1											
Substance (with units)	Year Sampled	Compliance Achieved	MCLG	MCL	Lowest Compliance Result	Range Detected	Typical Source				
Alpha emitters (pCi/L)	2021	Yes	0	15	0	0	Naturally present in the environment.				

TURBIDITY Source Water Sampled by Bell County WCID #1										
Substance (with units)	Year Sampled	Compliance Achieved	MCLG	MCL	Highest Single Measurement and Lowest Monthly % of Samples <u><</u> 0.3 NTU	Range Detected	Typical Source			
	2023	Yes	NA	TT: Results > 0.300 NTU	0.860	0 - 0.860	Soil runoff.			
Turbidity (NTU)	2023	Yes	NA	TT: At least 95% of samples <0.3 NTU	97%	NA	Soil runoff.			

REGULATED SUBSTANCES											
Substance (with units)	Year Sampled	Compliance Achieved	MCLG	MCL	Highest Compliance Result	Range Detected	Typical Source				
INORGANIC CONTAMINANTS Sampled By Bell County WCID #1											
Barium (ppm)	2023	Yes	2	2	.065	0.0297 to 0.0650	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits.				
Arsenic (ppm)	2023	Yes	.010	.010	ND	ND	Runoff from fertilizer use; industrial or domestic wastewater discharges; erosion of natural deposits.				
Fluoride (ppm)	2023	Yes	4	4	.2	0.20 - 0.22	Erosion of natural deposits; Leaching				
Cyanide (ppb)	2023	Yes	200	200	100	20 - 100	Discharge from plastic and fertilizer factories; Discharge from steel/metal factories				
Selenium (ppb)	2023	Yes	50	50	3	0 - 3	Discharge from electronics, glass, and Leaching from ore- processing sites, petroleum and metal refineries, erosion of natural deposits.				
Sodium (ppm)	2023	NA	NA	NA	45.3	21.6 - 45.3	Erosion of natural deposits; Leaching				
				Sampled	I by American Water						
Nitrate* (ppm)	2023	10	10	10	0.23	.2223	Runoff form fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits				
Nitrite (ppm)	2016	1	1	1	0.01	0.01	Runoff form fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits				

*Nitrate Advisory – Nitrate in drinking water at levels above 10 ppm is a health risk for infants of less than six months of age. High nitrate levels in drinking water can cause blue baby syndrome. Nitrate levels may rise quickly for short periods of time because of rainfall or agricultural activity. If you are caring for an infant you should ask advice from your health care provider.

REGULATED SUBSTANCES										
Substance (with units)	Year Sampled	d Compliance MCLG MCL Highest Compliance Result		Range Detected	Typical Source					
SYNTHETIC ORGANIC CONTAMINANTS INCLUDING PESTICIDES Sampled by Bell County WCID #1										
2,4,5-TP (Silvex) (ppb)	2021	Yes	50	50	ND	N/A	Residue of banned herbicide			
Acrylamide	2021	Yes	N/A	TT	ND	N/A	Added to water during sewage/wastewater treatment			
Atrazine (ppb)	2023	Yes	3	3	.13	.1013	Runoff from herbicide used on row crops			
	Vo	latile Organic C	ontaminants	Sampled By I	Bell County WCID #1					
1,1,2- Trichloroethane (ppb)	2021	Yes	3	5	ND	N/A	Discharge from industrial chemical factories			
1,1- Dichloroethylene (ppb)	2021	Yes	7	7	ND	N/A	Discharge from industrial chemical factories			
1,2,4- Trichlorobenzene (ppb)	2021	Yes	70	70	ND	N/A	Discharge from textile-finishing factories			
1,2- Dichloroethane (ppb)	2021	NA	0	5	ND	N/A	Discharge from industrial chemical factories			
1,2-Dichloropropane (ppb)	2021	Yes	0	5	ND	N/A	Discharge from industrial chemical factories			

SECONDARY AND OTHER CONTAMINANTS NOT REGULATED – Sampled in the distribution system										
Substance (units)	Year Sampled	MCL/SMCL ¹	MCLG	Average Amount Detected	Range	Compliance Achieved	Typical Source			
Hardness (mg/L)	2018	NA	NA	165	162 - 169	NA	Naturally occurring calcium.			
Manganese (ppb)	2020	50	NA	1.64	0.78 - 2.50	NA	Naturally occurring element.			

1 - Substances with Secondary MCLs do not have MCLGs; these limits are primarily established to address aesthetic concerns.

UNREGULATED CONTAMINANT MONITORING RULE

Unregulated contaminants are those for which the EPA has not established drinking water standards. The purpose of unregulated contaminant monitoring is to assist the EPA in determining the occurrence of unregulated contaminants in drinking water and whether future regulation is necessary. Every five years, the EPA issues a new list of no more than 30 unregulated contaminants to be monitored. If you are interested in examining the results, please contact 254-213-0382. The table below provides information on the unregulated contaminants that were detected in the water system under the current round of monitoring.

UNREGULATED CHEMICALS						
Parameter	Year Sampled	Average Amount Detected	Range Low-High	Proposed U.S. EPA MCL	Hazard Index Calculation	Typical Source
Perfluorooctanoic acid (PFOA)	2023	ND	ND	4.0 ppt	NA	
Perfluorooctanesulfonic acid (PFOS)	2023	ND	ND	4.0 ppt	NA	
Hexafluoropropylene oxide dimer acid (HFPO- DA) (GenX chemicals)	2023	ND	ND			
Perfluorobutanesulfonic acid (PFBS)	2023	.0032	ND to .0032	A pot Hazard Index Manufactured chemical	Manufactured chemical(s);	
Perfluorohexane sulfonic acid (PFHxS)	2023	.00365 ppt	.0033 to .004 ppt	(unitless)	0.000407 ppt used in household goods for stain, grease, heat and water resistance.	
Perfluorononanoic acid (PFNA)	2023	ND	ND			
РГВА	2023	.0078 ppt	.0066009 ppt	NA	NA	
PFHeA	2023	.0035 ppt	.003004 ppt	NA	NA	
Lithium	2023	ND	ND	NA	NA	Naturally occurring with multiple commercial uses

For more information on the U.S. EPA's proposed PFAS drinking water standards, including the Hazard Index, please visit https://www.epa.gov/pfas.

PFAS chemicals are unique, so two PFAS chemicals at the same level typically do not present the same risk. Therefore, you should not compare the results for one PFAS chemical against the results of another.

Tested for, but Not Detected

- 1,1,1-Trichloroethane .
- 1.1.2-Trichloroethane
- 1.1-Dichloroethene
- 1.2.4-Trichlorobenzene .
- 1.2-Dibromo-3-chloropropane .
- 1,2-Dibromoethane (EDB) .
- 1.2-Dichlorobenzene .
- . 1.2-Dichloroethane
- 1.2-Dichloropropane .
- 1.4-Dichlorobenzene .
- 2.4.5-T
- 2,4,5-TP (Silvex) .
- 2.4-DB
- 3.5-Dichlorobenzoic Acid .
- 3-Hydroxycarbofuran Acifluorfen ٠ Alachlor
- Aldicarb .
- . Aldicarb Sulfone Aldicarb Sulfoxide Aluminum - Total
- Asbestos .
- Antimony Total Arochlor-1016 .
- Arochlor-1221 Arochlor-1232 ٠ Arochlor-1242
- Arochlor-1248 Arochlor-1254 ٠ Arochlor-1260 Arsenic - Total
- Barium Total Bentazon .
- . Benzene
- Benzo(a)pyrene Beryllium Total .
- Boron Total Bromoform . Cadmium - Total Carbaryl (Sevin) Carbofuran
- Carbon tetrachloride .

Chlorobenzene Chromium - Total

- cis-1.2-Dichloroethene Cobalt -. Total
- Cvanide. Total
- Dacthal .

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- Dalapon
- Di(2-ethylhexyl)adipate Di(2-• ethylhexyl)phthalate
- Dicamba .
- Dichloroprop •
- Dinoseb •
- Diquat

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- Endothall
- . Endrin
- Ethvl Benzene .
- . Gamma-BHC (Lindane) Glyphosate
- Heptachlor
- Heptachlor epoxide
- Hexachlorobenzene Hexachlorocyclopentadiene Iron -
- Total
- Mercury Total
- . Methiocarb
- Methomyl .
- . Methoxychlor
- Methyl tert-Butyl ether (MTBE) • Methylene chloride ٠
 - Molybdenum Total Monobromoacetic Acid Nickel -
 - Total
- Oxamyl (Vydate) • Pentachlorophenol Perchlorate

- Picloram •
- Silver Total .
- Simazine (Princep) •
- Styrene .
- **Technical Chlordane** • Tetrachloroethene (PCE)
- Thallium Total .
- . Toluene
- Total PCBs .
- Toxaphene .
- trans-1.2-Dichloroethene Trichloroethene (TCE)
- Vinvl chloride .
- Xylene (total) .
- Zinc Total .
- cis-1,2-Dichloroethylene (ppb) .
- o-Dichlorobenzene (ppb) .
- . p-Dichlorobenzene (ppb)
- Uranium (ug/L) .
- Germanium .
- 9CI-PF30NS •
- ADONA
- HFPO-DA
- NFDHA ٠
- PFDA •
- PFDoA •
- PFEESA ٠
- **PFHpA**
- PFHxA
- PFMBA •

- PFMPA •
- PFNA
- **PFPeS** ٠
- **PFUnA**
- NEtFOSAA •
- **NMeFOSAA**
- PFTA •
- PFTrDA •

- - - ٠
- PFHpS ٠



About Us

American Water (NYSE: AWK) is the largest regulated water and wastewater utility company in the United States. With a history dating back to 1886, We Keep Life Flowing[®] by providing safe, clean, reliable and affordable drinking water and wastewater services to more than 14 million people with regulated operations in 14 states and on 18 military installations. American Water's 6,500 talented professionals leverage their significant expertise and the company's national size and scale to achieve excellent outcomes for the benefit of customers, employees, investors and other stakeholders.

American Water's Military Services Group, a subsidiary of American Water, owns, operates and maintains water and/or wastewater assets at 18 military installations. For more information, visit amwater.com/militaryservices.



MILITARY SERVICES SITE LOCATIONS

ALABAMA Fort Novosel

CALIFORNIA Vandenberg Space Force Base

FLORIDA Naval Station Mayport

ILLINOIS Scott Air Force Base

KANSAS Fort Leavenworth

LOUISIANA Fort Johnson

MARYLAND Fort Meade

MISSOURI Fort Leonard Wood

NEW JERSEY Picatinny Arsenal

NEW YORK U.S. Army Garrison West Point

OHIO Wright-Patterson Air Force Base

OKLAHOMA Fort Sill

TEXAS Fort Cavazos Joint Base San Antonio

UTAH Hill Air Force Base

VIRGINIA Fort Walker Fort Belvoir

WASHINGTON Joint Base Lewis-McChord

Six Simple Steps to **Save Water**



Fix any leaking faucets.

One drop every 2 seconds from a leaky faucet wastes 2 gallons of water every day. That's water — and money — down the drain.







Run washing machines and dishwashers only when they are full, or select the properly-sized wash cycle for the current laundry load.

Install water-saving shower heads and faucet aerators in the bathroom and kitchen (available at most home improvement stores and some supermarkets).



Don't wash your car at home. A car wash uses much less water and often recycles it, too.



Turn off automatic lawn and garden sprinklers when it's raining outside and at the end of the growing season.

Every Drop Counts

How to Contact Us

If you have any questions about this report, your drinking water, or service, please contact Fort Cavazos, Monday to Friday, 8 a.m. to 4:00 p.m. at 254-213-0382.



WATER INFORMATION SOURCES

United States Environmental Protection Agency (USEPA): www.epa.gov/safewater

Safe Drinking Water Hotline: (800) 426-4791

Centers for Disease Control and Prevention: <u>www.cdc.gov</u>

American Water Works Association: www.awwa.org

Water Quality Association: www.wqa.org

National Library of Medicine/National Institute of Health: www.nlm.nih.gov/medlineplus/drinkingwater.html This report contains important information about your drinking water. Translate it, or speak with someone who understands it.

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

Ntawm no yog daim ntawv tshaj qhia uas muaj cov ntaub ntawv tseem ceeb hais txog koj cov dej haus. Txhais nws, los sis tham nrog ib tus neeg uas nkag siab txog nws.

這是關於您的水質的十分重要的資訊。翻譯此資訊或和了解此資訊的人通話。

इस रिपोर्ट में आपके पीने के पानी के बारे में महत्वपूर्ण जानकारी है। इसका अनुवाद करें, या इसे समझने वाले किसी व्यक्ति से बात करें।

Этот отчет содержит важную информацию о Вашей питьевой воде. Переведите его или обратитесь к кому-либо, кто понимает ее.

Ang ulat na ito ay may taglay na mahalagang impormasyon tungkol sa inyong inuming tubig. Isalin ito sa ibang wika, o makipag-usap sa isang tao na naiintindihan ito.

Đây là thông tin rất quan trọng về chất lượng nước của quý vị. Xin quý vị dịch ra hoặc nhờ ai đó có thể hiểu được thông tin này.