

USMA-West Point Lusk Drinking Water System PWS ID: NY3511887

QUALITY. ONE MORE WAY WE KEEP LIFE FLOWING.







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 Services 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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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.

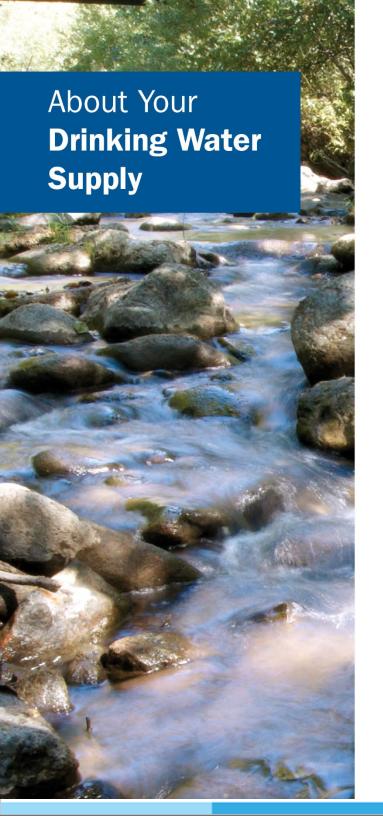
At American Water, our values – safety, trust, environmental leadership, teamwork, and high performance – mean more than simply making water available "on-demand". It means every employee working to deliver a key resource for public health, fire protection, mission assurance, the economy, and the overall 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.



WHERE YOUR WATER COMES FROM

The raw drinking water supply for West Point is obtained from the Popolopen-Queensboro Watershed. The water is of good quality and is considered a soft mountain stream water. The Popolopen Lake Dam, Mine Lake Dam, and Stillwell Lake Dam provide temporary storage for the raw water supply prior to delivery to the Lusk Reservoir via a 20" diameter, 6.3-mile cement lined cast iron pipe originating at the Popolopen Lake intake station. The Lusk Reservoir is the direct raw water supply source for the 4 MGD Lusk Water Treatment Plant (WTP).

Disinfection treatment: The raw water from the Lusk Reservoir is pre-chlorinated as it enters the Lusk WTP settling basins. A small, final chlorine dosage is applied following rapid sand filtration to replace free chlorine used up in the treatment process and kill any bacteria that may have passed through the filters. A chlorine residual of 0.2-4.0 ppm is required to ensure the final drinking water remains sterilized through the distribution system to the end user's tap. The Lusk WTP maintains an average 2.0 ppm chlorine residual at the point of entry to the distribution system.



QUICK FACTS ABOUT THE LUSK DRINKING WATER SYSTEM:

Communities served: Installation zones 1, 2, and 3

Water source: Lusk Reservoir

Average amount of water supplied to customers on a daily basis: 1.3 million gallons per day



SOURCE WATER ASSESSMENT SUMMARY

The NYS DOH has evaluated this PWS's susceptibility to contamination under the Source Water Assessment Program (SWAP), and their findings are summarized in the paragraph below. It is important to stress that these assessments were created using available information and only estimate the potential for source water contamination. Elevated susceptibility ratings do not mean that source water contamination has or will occur for this PWS. This PWS provides treatment and regular monitoring to ensure the water delivered to consumers meets all applicable standards.

This assessment found an elevated susceptibility to contamination for this source of drinking water. Land cover and its associated activities within the assessment area does not increase the potential for contamination. There is also a high density of sanitary and non-sanitary wastewater discharges which results in elevated susceptibility for nearly all contaminate categories. In addition, it appears that the total amount of wastewater discharged to surface water in this assessment area is high enough to considerably raise the potential for contamination (particularly for protozoa). There are no noteworthy contamination threats associated with other discrete contaminant sources. Finally, it should be noted that hydrologic characteristics (e.g. basin shape and flushing rates) generally make reservoirs highly sensitive to existing and new sources of phosphorus and microbial contamination.

A copy of the assessment, including a map of the assessment area, can be obtained by contacting us, as noted in this report.

For more information on the NYSDOH SWAP program please visit https://www.health.ny.gov/environmental/water/drinking/swap.htm.



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:

33.1	
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. Check with the local refuse facility for proper disposal.
- 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 NYS DEC @ 1-844-332-3267 or the online environmental violation reporting tool @ https://www.dec.ny.gov/regulations/67751.html.

FOR MORE INFORMATION

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

WHAT ARE WE DOING?

Our priority is to provide reliable, quality drinking water service for customers. The source of supply is an important part of that mission. We work to understand and reduce potential risks to your drinking water supply. We have developed a Source Water Protection Plan under the NYS Drinking Water Source Protection Program (DWSP2). This is a voluntary program to identify and address potential contamination risks to drinking water supplies. This is a voluntary program to identify and address potential threats to drinking water supplies.

Here are a few of the efforts underway to protect our shared water resources:



Community Involvement: We have a proactive public outreach program to help spread the word and get people involved. This includes school education, contests, and other community activities.



Environmental Grant Program: Each year, we fund projects that improve water resources in our local communities.



Pharmaceutical Collection: We sponsor drop box locations across the Commonwealth for residents to safely dispose of unwanted drugs for free. This helps keep pharmaceutical products from entering water supplies.



Protect Our Watersheds Art Contest: Open to fourth, fifth and sixth graders, the contest encourages students to use their artistic skills to express the importance of protecting our water resources.

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, 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.

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 1-845-667-0250.



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.



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**

FLUORIDE

Fluoride is a naturally occurring substance. It can be present in drinking water from two sources:

- **1. By nature,** when groundwater comes into contact with fluoride-containing minerals naturally present in the earth; or
- **2. By a water purveyor,** through addition of fluoride to the water they are providing in the distribution system.

The Lusk System applies fluoride for the benefit of the teeth of growing children. This practice has been in place since 1958 at the request of the post surgeon. Sodium Silicofluoride is used to furnish the fluoride ion and is applied to the water by special machinery designed to achieve an optimal fluoride level of 0.7 parts per million (ppm).

If you have any questions regarding fluoride, please call the American Water West Point operation's main office at 845-667-0250.

LEAD AND COPPER

In 2023 select buildings and residences supplied with drinking water from the Lusk WTP underwent lead and copper sampling at their taps. Although lead and copper are almost always below detectable levels in treated water, they can enter drinking water from corrosion of lead and copper containing plumbing materials commonly found in many older homes. Lead was a significant component of copper pipe solder and brass plumbing fixtures until the late 20th century.

The 2023 compliance results were below the 15 ppb EPA action level for lead and the 1.3 ppm EPA action level for copper.

Lead and copper sampling will be repeated in the summer of 2026 for continuous monitoring purposes.

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, please contact the American Water West Point Operation's main office at 845-667-0250.



Important Information About **Drinking Water**

PFAS Monitoring

PFAS refers to per- and polyfluoroalkyl substances, a class of synthetic chemicals, manufactured for industrial applications and commercial household products such as: non-stick cookware; waterproof and stain resistant fabrics and carpets; firefighting foam and cleaning products. The properties that make these chemicals useful in so many of our every-day products also resist breaking down and therefore persist in the environment. Exposure may be from food, food packaging, consumer products, house dust, indoor and outdoor air, drinking water and at workplaces where PFAS are made or used.

American Water – West Point has been monitoring for PFOA and PFAS in our drinking water since the adoption in 2020 of the NYS MCL of 10 ppt for each of these analytes. This sampling allows us to be better prepared as U.S. EPA is currently developing drinking water standards for six PFAS chemicals – PFOA (4 ppt), PFOS (4 ppt), and GenX, PFBS, PFNA, and PFHxS as a group using a Hazard Index of 1. For more information on the proposed drinking water standards, please visit https://www.epa.gov/pfas. Additionally, in 2024, American Water – West Point will be 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.

On August 26, 2020, NYS adopted a maximum contaminant level (MCL) of 10 parts per trillion (ppt) for PFOA and PFAS in drinking water – the lowest level in the United States. Public water systems serving 3,300-9,999 people were required to begin monitoring within 90 days.

1,4-DIOXANE

1,4-Dioxane is a chemical that has been used as a stabilizer in solvents, paint strippers, greases, and gas. Exposure to 1,4-Dioxane over certain levels may results in adverse health effects.

On August 26, 2020, NYS was the first state in the nation to adopt a MCL for 1,4-Dioxane and has set the standard at 1 ppb. Public water systems serving 3,300-9,999 people were required to begin monitoring within 90 days.





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.



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 Orange County Department of Health 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.

Definition of Terms

These are terms that may appear in your report.

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

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.

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. See also Secondary Maximum Contaminant Level (SMCL).

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

ND: Not detected

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

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.

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

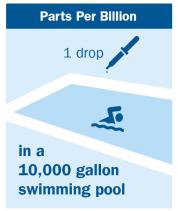
TON: Threshold Odor Number

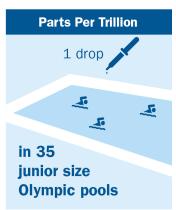
Treatment Technique (TT): A required process intended to reduce the level of a contaminant in drinking water.

%: Percent

MEASUREMENTS







American Water Military Service Group – West Point 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 year.
- 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 or calculated for compliance.
- 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.

NOTE: Regulated contaminants not listed in the following tables were not found in the treated water supply.

	LEAD AND COPPER MONITORING PROGRAM - At least 20 tap water samples collected at customer's taps every three years											
	Substance (with units)	Year Sampled	Compliance Achieved	MCLG	Action Level (AL)	90 th Percentile*	Range	No. of Premises Sampled	Homes Above Action Level	Typical Source		
	Lead (ppb)	2023	Yes	0	15	2.69	ND - 5.3	20	0	Coversion of household alternative quetons		
C	opper (ppm)	2023	Yes	1.3	1.3	0.0288	0.00375-0.0445	20	0	Corrosion of household plumbing systems.		

NOTE: The level presented represents the 90th percentile of the 20 sites tested. A percentile is a value on a scale of 100 that indicates the percent of a distribution that is equal to or below it. The 90th percentile is equal to or greater than 90% of the lead and copper values detected in your water system. In this case, 20 samples were collected in your water system and the 90th percentile value was the third highest value. The action level for lead and copper was exceeded at one of the 20 sites tested.

	TOTAL COLIFORM RULE - At least 9 samples collected each month in the distribution system										
Substance (with units)	Year Sampled	Compliance Achieved	MCLG	MCL	No. of Positive Samples Detected	Typical Source					
Total Coliform ¹	2023	Yes	0	TT = No more than 1 positive monthly sample	1*	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 highest number of positive samples in any month.

^{*} Required repeat sampling did not confirm the presence of coliform bacteria

	DISINFECTANT RESIDUAL - Collected in the Distribution System										
Substance (with units)	Year Sampled	Compliance Achieved	MRDLG	MRDL	Highest Compliance Result	Range Detected	Typical Source				
Chlorine Residual (ppm)	2023	Yes	N/A	4	1.31*	0.26 to 2.18	Water additive used to control microbes.				

^{*} represents the highest monthly average of chlorine residuals measured throughout our distribution system.

	DISINFECTION BYPRODUCTS - Collected in the Distribution System										
Substance (with units)	Year Sampled	Compliance Achieved	MCLG	MCL	Highest Compliance Result	Range Detected	Typical Source				
Total Trihalomethanes (TTHMs) (ppb)	2023	Yes	N/A	80	50.44	19.21 to 65.97	By-product of drinking water disinfection.				
Haloacetic Acids (HAAs) (ppb)	2023	Yes	N/A	60	27.13	14.12 to 43.98	,				

NOTE: Compliance is based on the running annual average at each location (LRAA). The Highest LRAA reflects the highest average at any location and the Range Detected reflects all samples used to calculate the running annual averages.

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.

	TURBIDITY - Collected at the Treatment Plant										
Substance (with units)	Year Sampled	Compliance Achieved	MCLG	MCL	MCL Highest Compliance Result		Typical Source				
	2023	Yes	0	TT: Single>1 NTU	0.220	0.017 to 0.220					
Turbidity (NTU)	2023	Yes	NA	TT: At least 95% of samples < 0.3 NTU	100%	100%	Soil runoff.				

Turbidity is a measure of the cloudiness of the water. We monitor because it is a good indicator of the effectiveness of our filtration system.

	TREATMENT BYPRODUCTS PRECURSOR % REMOVAL - Collected at the Treatment Plant										
Substance (with units)	Year Sampled	Compliance Achieved	MCLG	MCL	Lowest Compliance Result	Range Detected	Typical Source				
Total Organic Carbon (TOC)	2023	Yes	NA	TT: <u>></u> 35% removal	47.41 % removal	47.41% to 64.00%	Naturally present in the environment.				

	REGULATED SUBSTANCES - Collected at the Treatment Plant											
Substance (with units)	Year Sampled	Compliance Achieved	MCLG	MCL	Highest Compliance Result	Range detected	Typical Source					
Fluoride (ppm)	2023	Yes	4.0	2.2	1.38	0.39-1.38 ¹	Erosion of natural deposits; water additive that promotes strong teeth; Discharge from fertilizer and aluminum factories.					
Barium (ppm)	2023	Yes	2	2	0.06	0.06	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits					
Manganese (ppm)	2023	Yes	NA	0.3	0.00248	0.00248- 0.0376	Naturally occurring; Indicative of landfill contamination.					
Chloride (ppm)	2023	Yes	NA	250	30.0	19.5-30.0	Naturally occurring; Indicative of road salt contamination.					
Sulfate (ppm)	2023	Yes	NA	250	12.2	ND-12.2	Naturally occurring.					
Iron (ppm)	2023	Yes		0.3	0.0727	ND-0.0727	Naturally occurring.					

	OTHER SUBSTANCES OF INTEREST - Collected at the Treatment Plant										
Substance (with units)	Year Sampled	Compliance Achieved	MCLG	SMCL2	Highest Result	Range Detected	Comments				
Sodium ¹ (ppm)	2023	Yes	NA	NA	12.4	12.4	Naturally occurring; Road salt; Water softeners; Animal waste.				

^{1 -} Water containing more than 20 mg/l of sodium should not be used for drinking by people on severely restricted sodium diets. Water containing more than 270 mg/l of sodium should not be used for drinking by people on moderately restricted sodium diets.

PFAS Monitoring

In 2020, NYS set MCLs for PFOA and PFOS at 10 ppt. In 2023, U.S. EPA proposed 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 drinking water standards, 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 result of another.

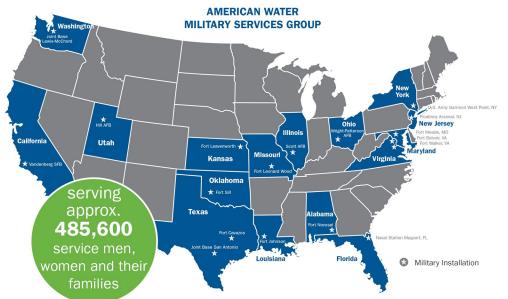
	REGULATED PERFLUORINATED COMPOUNDS											
Substance (with units)	Year Sampled	Compliance Achieved	Typical Source									
Perfluorooctanoic Acid (PFOA) (ppt)	2023	Yes	NA	10	ND	ND	Released into the environment from widespread use in commercial and					
Perfluorooctanesulfonic Acid (PFOS) (ppt)	2023	Yes	NA	10	ND	ND	industrial applications.					



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

How to **Contact Us**

If you have any questions about this report, your drinking water, or service, please contact the American Water West Point operation's main office at 845-667-0250.



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: www.cdc.gov

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.