



2025 Annual
**WATER QUALITY
REPORT**

MANWALAMINK NORTH SLOPE 3
PWS ID: 2450113



**PENNSYLVANIA
AMERICAN WATER**

WE KEEP LIFE FLOWING®

Water Quality Report Summary

We are proud to share our annual Water Quality Report – also known as a Consumer Confidence Report or CCR.

This report provides important details about your drinking water – like where it comes from and what we detected when we sampled. It also explains the importance of protecting water sources and the extensive effort required to deliver safe, clean, and reliable drinking water service – reminding us that keeping water clean is everyone's responsibility.



We are pleased to report that in 2025, your water met state and federal drinking water requirements.

There is more to it than just sampling!

Dedicated employees.

Our employees care deeply about providing essential water and wastewater services to the customers they serve. From the people collecting samples to those working in the treatment plant to those that keep water flowing through the pipes, our employees strive to be the best at what they do!

Investing in your water.

At Pennsylvania American Water, we know how important it is to keep our water system reliable and resilient. Last year, we invested more than \$722 million across the state to upgrade water and wastewater treatment and pipeline systems.

Your Voice Matters.

Pennsylvania American Water welcomes your feedback about your water. If you would like to share your thoughts, ask questions, or receive a copy of this report, call our Customer Service team Monday–Friday, 7 a.m. to 7 p.m., at 1-800-565-7292. You can also visit pennsylvaniaamwater.com and follow us on Facebook, X, Instagram, and YouTube.

IMPORTANT: Please share this information with anyone who drinks this water (or their guardians), especially those who may not have received this report directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this report in a public place or distributing copies by hand, mail, email, or another method.

ENGLISH

This report contains important information about your drinking water. Translate it, or speak with someone who understands it at the number listed below.

SPANISH/ESPAÑOL

Este informe contiene información importante sobre su agua potable. Tradúzcalo o hable con alguien que lo entienda bien llamando al número de teléfono que aparece debajo.

TRADITIONAL CHINESE/繁體中文

該報告包含有關您的飲用水的重要資訊。請將其翻譯，或撥打以下電話與理解報告內容之人士溝通。

TRADITIONAL CHINESE (HONG KONG)/繁體中文 (香港地區)

該報告載有關乎閣下飲用水之重要資訊。請將報告內容翻譯，或致電下列號碼，與精通報告內容之人士聯絡。

SIMPLIFIED CHINESE/简体中文

本报告包含关于您的饮用水的重要信息。请将其翻译，或拨打以下电话与理解报告内容的人员沟通。

CREOLE/KREYÒL AYISYEN

Rapò sa a gen ladan enfòmasyon enpòtan sou dlo pou bwè a. Tradui li, oubyen pale ak yon moun ki konprann li nan nimewo ki endike anba a.

CROATIAN/HRVATSKI

Ovo izvješće sadrži važne informacije u vezi vaše pitke vode. Dajte ga prevesti, ili razgovarajte s osobom koja ga razumije, a koju osobu možete kontaktirati na donji broj.

GERMAN/DEUTSCH

Dieser Bericht enthält wichtige Informationen zu Ihrem Trinkwasser. Lassen Sie ihn übersetzen oder rufen Sie die unten angegebene Telefonnummer an, um mit jemandem zu sprechen, der Ihnen den Inhalt erklären kann.

GUJARATI/ગુજરાતી

આ રિપોર્ટમાં તમારા પીવાના પાણી વિશે મહત્વપૂર્ણ માહિતી છે. તેનો અનુવાદ કરો અથવા નીચે આપેલ નંબર પર તેને સમજતા કોઈ વ્યક્તિ સાથે વાત કરો.

HINDI/हिन्दी

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

HMONG/HMOOB

Daim ntawv tshaj qhia no muaj cov ntaub ntawv tseem ceeb txog koj cov dej haus. Txhais nws, lossis tham nrog ib tus neeg uas nkag siab txog nws ntawm tus nab npawb xov tooj uas tseeg hauv qab no.

ITALIAN/ITALIANO

Questo resoconto contiene informazioni importanti sulla sua acqua potabile. Lo traduca oppure ne parli con qualcuno che lo comprende al numero elencato di seguito.

KOREAN/한국어

이 보고서는 귀하가 마시는 물에 관한 중요한 정보를 담고 있습니다. 아래에 기재된 전화번호로 연락하여 번역을 요청하거나, 내용을 이해하는 사람과 상담하십시오.

POLISH/POLSKI

Niniejszy raport zawiera ważne informacje dotyczące wody pitnej. Proszę go przetłumaczyć lub skontaktować się z osobą, która go rozumie, dzwoniąc pod numer podany poniżej.

PORTUGUESE/PORTUGUÊS

Este relatório contém informações importantes sobre sua água potável. Para obter uma tradução ou conversar com alguém que compreenda o conteúdo, ligue para o número fornecido abaixo.

RUSSIAN/РУССКИЙ ЯЗЫК

Этот отчет содержит важную информацию о Вашей питьевой воде. Переведите его или обратитесь к кому-либо, кто его понимает, позвонив по указанному ниже номеру.

TAGALOG

Ang ulat na ito ay naglalaman ng mahalagang impormasyon tungkol sa iyong inuming tubig. Isalin ito, o makipag-usap sa isang taong nakakaunawa nito sa numerong nakalista sa ibaba.

VIETNAMESE/TIẾNG VIỆT

Bản báo cáo này chứa đựng những thông tin quan trọng về nước uống của quý vị. Vui lòng dịch nội dung này hoặc liên hệ với người hiểu được nội dung này tại số điện thoại được liệt kê bên dưới.

العربية/ARABIC

يحتوي هذا التقرير على معلومات مهمة حول مياه الشرب الخاصة بك. يُرجى ترجمته أو التحدث مع شخص يفهمه من خلال الاتصال على الرقم المذكور أدناه.

فارسی/FARSI

این گزارش حاوی اطلاعات مهمی درباره آب آشامیدنی شما است. آن را ترجمه کنید، یا با شخصی که آن را درک می کند از طریق شماره ذکر شده در زیر تماس بگیرید.

1-800-565-7292

Water Quality Results

Our team of experts conducts extensive sampling on the quality of your water. The tables on the following pages show the substances that were detected. This includes substances with drinking water limits and some that are not currently regulated. Definitions are also provided to help you understand key terms and acronyms.

Most results come from samples collected last year. Some results are from previous years because less sampling is required if levels remain consistently low.

For more information about the results included in these tables, including lead tap sampling, please contact us at 1-800-565-7292.

REGULATED SUBSTANCES - Collected at the Treatment Plant

Substance (with units)	Year Sampled	Compliance Achieved	MCLG	MCL	Highest Level	Range	Typical Source
Combined Uranium (ppb)	2024	Yes	0	30	1.65	Single Sample	Erosion of natural deposits.
Radium-226 (pCi/L)	2024	Yes	0	5	1.05	Single Sample	Erosion of natural deposits.
Arsenic (ppb)	2024	Yes	10	10	1	Single Sample	Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes
Barium (ppm)	2024	Yes	2	2	0.034	Single Sample	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Nickel (ppb)	2024	Yes	NA	NA	2	Single Sample	Erosion of natural deposits. Corrosion of bronze plumbing fixtures.

ENTRY POINT DISINFECTION RESIDUAL MONITORING - Collected at the Treatment Plant

Substance (with units)	Year Sampled	Compliance Achieved	Minimum Required Chlorine Residual	Lowest Level	Range	Typical Source
EP106 Chlorine (ppm)	2025	Yes	0.80	0.82	0.82 to 2.37	Water additive used to control microbes.

MICROBIAL SUBSTANCES - Monitored in Distribution System

Substance	Month	Compliance Achieved	MCLG	MCL	Assessments / Corrective Actions Required	Assessments / Corrective Actions Completed	Typical Source of Bacteria
Total Coliform Bacteria	August 2025	Yes	NA	Any system that has failed to complete all the required assessments or correct all identified sanitary defects, is in violation of the Treatment Technique requirement.	1 / 1	1 / 1	Naturally present in the environment.

Important Message Related to Microbial Sampling

Coliforms are bacteria that occur naturally in the environment and are used as an indicator that other, potentially harmful, waterborne organisms may be present or that a potential pathway exists through which contamination may enter the drinking water distribution system. We found coliforms indicating the need to look for potential problems in water treatment or distribution system. When this occurs, we are required to conduct assessment(s) to identify problems and to correct any problems that were found during these assessments.

Because we found coliforms during sampling, we were required to conduct one assessment of the system, also known as a Level 1 assessment, to identify possible sources of contamination. One Level 1 assessment was completed which identified a problem with the yard hydrant used for sampling. We took corrective action and replaced the yard hydrant with a specially designed sample station.

MICROBIAL SUBSTANCES - Monitored in Distribution System

Substance	Month	Compliance Achieved	MCLG	MCL	Number of Positive <i>E. coli</i> Samples	Typical Source of Bacteria
<i>E.coli</i>	May 2025	Yes	0	Routine and repeat samples are total coliform-positive and either is <i>E. coli</i> -positive or system fails to take repeat samples following <i>E. coli</i> -positive routine sample or system fails to analyze total coliform-positive repeat sample for <i>E. coli</i> .	1	Human and animal fecal waste.

Although *E. coli* was detected, additional sampling showed that we were not in violation of the Treatment Technique (TT).

REGULATED SUBSTANCES - Collected in the Distribution System

Substance (with units)	Year Sampled	Compliance Achieved	MCLG	MCL	Highest Average	Range	Typical Source
Haloacetic Acids (ppb)	2025	Yes	NA	60	11.8	Single Sample	By-product of drinking water disinfection
Total Trihalomethanes (ppb)	2025	Yes	NA	80	30.7	Single Sample	
Chlorine (ppm)	2025	Yes	MRDLG 4	MRDL 4	1.75	0.89 to 1.75	Water additive used to control microbes

Haloacetic Acids (HAAs) and Total Trihalomethanes (TTHMs): Compliance is based on a single annual sample collected in the distribution system during a specified monitoring period.
Chlorine: A public water system is compliant with the MRDL if the monthly average of samples taken in the distribution system is less than or equal to the MRDL.

LEAD AND COPPER MONITORING PROGRAM - At least 10 tap water samples collected at customers' taps every 3 years

Substance (with units)	Year Sampled	Compliance Achieved	MCLG	Action Level	90 th Percentile	Range	Number of Sites Sampled	Number of Sites Above Action Level	Typical Source
Lead (ppb)	2025	Yes	0	15	0	ND to 1	10	0	Corrosion of household plumbing systems
Copper (ppm)	2025	Yes	1.3	1.3	0.116	ND to 0.155	10	0	

Lead and Copper: Compliance is achieved when at least 90% of samples collected from water standing in contact with plumbing for at least 6 hours are below the Action Level.

ADDITIONAL WATER QUALITY PARAMETERS OF INTEREST - Water Leaving the Treatment Facility

Substance (with units)	Year Sampled	SMCL	Average Level	Range	Comments
pH	2025	6.5 to 8.5	7.4	7.1 to 7.7	pH is a measure of the acid/base properties of water.
Total Hardness (as CaCO ₃) (ppm)	2025	NA	345 ppm (20.2 grains per gallon)	Single Sample	Naturally-occurring. Represents the total concentration of calcium and magnesium ions, reported as calcium carbonate.

SMCL: EPA has established secondary maximum contaminant levels (SMCLs) as guidelines to assist public water systems in managing their drinking water for aesthetic considerations, such as taste, color, and odor. These contaminants are not considered to present a risk to human health at the SMCL.

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 which a water system must follow.

Contaminant: Any physical, chemical, biological, or radiological substance or matter in water.

Hazard Index: The Hazard Index is an approach that determines the health concerns associated with mixtures of certain PFAS in finished drinking water. Low levels of multiple PFAS that individually would not likely result in adverse health effects may pose health concerns when combined in a mixture. The Hazard Index MCL represents the maximum level for mixtures of PFHxS, PFNA, HFPO-DA, and/or PFBS allowed in water delivered by a public water system. A Hazard Index greater than 1 requires a system to take action.

Herbicide: Any chemical(s) used to control undesirable vegetation.

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 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 (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 ($\mu\text{mhos/cm}$):

A measure of electrical conductance.

Minimum Residual Disinfectant Level (MinRDL):

The minimum level of residual disinfectant required at the entry point to the distribution system.

NA: Not applicable

ND: Not detected

Nephelometric Turbidity Units (NTU):

Measurement of the clarity, or turbidity, of the water.

parts per billion (ppb): One part substance per billion parts water; equal to micrograms per liter ($\mu\text{g/L}$)

parts per million (ppm): One part substance per million parts water; equal to milligrams per liter (mg/L)

parts per trillion (ppt): One part substance per trillion parts water; equal to nanograms per liter (ng/L)

Pesticide: Generally, any substance or mixture of substances intended for preventing, destroying, repelling, or mitigating any pest.

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).

Primary Drinking Water Standard (PDWS):

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

RAA: Running Annual Average

Secondary Maximum Contaminant Level (SMCL):

Secondary MCLs are set to protect the odor, taste, and appearance of drinking water.

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.

$\mu\text{g/L}$: Micrograms per liter

%: Percent

MEASUREMENTS

Parts Per Million

1 drop 



in a 10 gallon fish tank

Parts Per Billion

1 drop 



in a 10,000 gallon swimming pool

Parts Per Trillion

1 drop 



in 35 junior size Olympic pools

Important Information About Drinking Water

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) or on EPA's website [epa.gov/safewater](https://www.epa.gov/safewater).

Chlorine Disinfection

Chlorine is used to destroy disease-causing organisms in water, an essential step in delivering safe drinking water and protecting public health. Chlorination is the most widely used method for disinfecting water supplies in the United States. Chlorine is first applied at the water treatment facility, and a continual residual is maintained as it travels from the source, through the distribution system, and finally to your water tap. Medical centers that perform dialysis are responsible for on-site treatment and removal of chlorine.

Fluoride

Fluoride naturally occurs in the Manwalamink North Slope 3 water supply. The U.S. Department of Health and Human Services recommends a fluoride concentration in drinking water (also called the Optimal Level) of 0.7 milligrams of fluoride per liter of water. The PA DEP limit for fluoride in drinking water is 2.0 mg/L.

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.

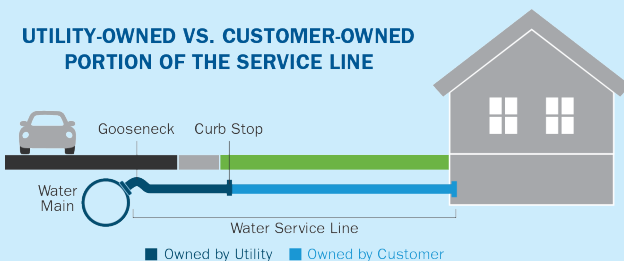
The science and regulation of PFAS and other contaminants is always evolving, and American Water strives to be a leader in research and development. PFAS contamination is one of the most rapidly changing areas in the drinking water field. We have invested in our own independent research, as well as engaging 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.

**For more information, contact our
Customer Service Organization at
1-800-565-7292, M-F, 7 a.m. to 7 p.m.**

About Lead

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. Pennsylvania American Water is responsible for providing high quality drinking water and removing lead pipes, but cannot control the variety of materials used in plumbing components in your home. You share the responsibility for protecting yourself and your family from the lead in your home plumbing. You can take responsibility by identifying and removing lead materials within your home plumbing and taking steps to reduce your family's risk. Before drinking tap water, flush your pipes for several minutes by running your tap, taking a shower, doing laundry or a load of dishes. You can also use a filter certified by an American National Standards Institute accredited certifier to reduce lead in drinking water. If you are concerned about lead in your water and wish to have your water tested, contact Pennsylvania American Water at LeadFreePA@amwater.com. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available at <http://www.epa.gov/safewater/lead>

UTILITY-OWNED VS. CUSTOMER-OWNED PORTION OF THE SERVICE LINE



Please note: This diagram is a generic representation. Variations may apply.

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

The utility-owned 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.

REDUCING 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 1-800-565-7292.



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.





Determining Your Service Line Material

Homeowners' service lines are most commonly made of lead, copper, galvanized steel or plastic. Homes built before 1930 are more likely to have lead plumbing systems.

There are different ways that you can determine if you have a lead service line.

- You can access your service line material where it enters your home, typically in your basement, crawl space or garage, near the inlet valve and identify the pipe material using the chart on the right.
- A licensed and insured plumber can inspect your pipes and plumbing.
- Lead test kits can be purchased at local hardware and home improvement stores. These kits are used to test paint, but can also be used to test pipe – not the water inside. Look for an EPA recognized kit. Wash your hands after inspecting plumbing and pipes.

TYPES OF PIPE

	• Galvanized: A dull, silver-gray color. Use a magnet - strong magnets will typically cling to galvanized pipes.
	• Copper: The color of a copper penny.
	• Plastic: Usually white, rigid pipe that is jointed to water supply piping with a clamp. Note: It can be other colors, including blue and black.
	• Lead: A dull, silver-gray color that is easily scratched with a coin. Use a magnet - strong magnets will <u>not</u> cling to lead pipes.

YOUR SERVICE LINE MATERIAL

At Pennsylvania American Water, providing safe, reliable water service is our top priority. The Lead and Copper Rule Revisions finalized in 2021, require all water providers share with customers the material of the utility-owned and customer-owned service lines that provide water to their property.

In accordance with this requirement, Pennsylvania American Water prepared a service line inventory available through an interactive map at <https://www.amwater.com/servicelineinventory>. Through this map, customers can review or report their customer-owned service line material. For more information about Pennsylvania American Water's service line inventory project, please visit pennsylvaniaamwater.com/leadfacts.

Please note: if your service line contains lead, it does not mean you cannot use water as you normally do. Pennsylvania American Water tests for lead in drinking water and our water meets state and federal water quality regulations, including those set for lead. For added protection and to comply with the new legislation, we will be replacing lead and galvanized service lines over time. For more information on lead in drinking water, please visit <https://www.amwater.com/paaw/water-quality/Lead-and-Drinking-Water/lead-service-line-replacement-program>



What are the Sources of Contaminants?



To protect public health, the Environmental Protection Agency prescribes regulations which limit the amount of certain contaminants in tap water provided by public water systems. The Food and Drug Administration 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 mean that water poses a health risk. More information about contaminants and potential health effects can be obtained by contacting the

Environmental Protection Agency by calling the Safe Drinking Water Hotline (800-426-4791) or visiting the website <https://www.epa.gov/safewater>

Both tap water and bottled water come from 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. The water can also pick up and transport substances resulting from the presence of animals or from human activity. These substances are also called contaminants.

Contaminants are any physical, chemical, biological, or radiological substance or matter in water. 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 occur naturally in the soil or groundwater or may result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
Pesticides and Herbicides	which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
Organic Chemical Contaminants	including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
Radioactive Contaminants	which can occur naturally or be the result of oil and gas production and mining activities.

About Your Drinking Water Supply

Where Your Water Comes From

The raw drinking water supply is groundwater from one well. Learn more about local waterways at mywaterway.epa.gov.

The Pennsylvania Department of Environmental Protection (DEP) completed a source water assessment for the Manwalamink NorthSlope III System in 2005 to meet Federal requirements of the Safe Drinking Water Act. The study looked at the drainage area and ranked its vulnerability to contamination. The water supplies are considered vulnerable to increasing residential development and contamination from nearby public roads due to spills and accidents. DEP ranked the susceptibility low to moderate susceptibility. To get a copy of the assessment, contact DEP at (717) 705-4732 or greenport.pa.gov/elibrary/

How it's Treated

Groundwater supplies are disinfected with chlorine for bacteriological quality in the distribution system.

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 We're 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 are working to develop a Source Water Protection Plan under the Pennsylvania Source Water Protection Technical Assistance Program (SWPTAP). This is a voluntary program to identify and address potential threats to drinking water supplies. Stakeholder involvement is an important part of the program. We partner with DEP to host annual meetings to review progress on the plan with stakeholders. We also welcome input on the plan or local water supplies through our online feedback form.

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 Sponsorships: 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.

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.
- Check for leaks from automobiles and heating fuel tanks. 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 Pa DEP at <https://www.pa.gov/agencies/dep/report-incidents-and-complaints> or 1-800-541-2050.

For More Information

To learn more about your water supply and local activities, visit us online at pennsylvaniaamwater.com or contact the regional Source Water Protection Lead, [SOURCE WATER PROTECTION FEEDBACK FORM](#).



Every Drop
Counts

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.



Don't let faucets run when brushing, shaving, or washing the dishes. Just turning off the water while you brush can save 200 gallons a month.



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.