

UTILITY  
SERVICE  
AFFILIATES

Perth Amboy

A Middlesex Water Company Affiliate

# 2025



ANNUAL



WATER



QUALITY



REPORT

Get to know your drinking water.

# YOUR DRINKING WATER

## HOW TO CONTACT US

The Perth Amboy water system is owned by the City of Perth Amboy and managed and operated by Utility Service Affiliates (Perth Amboy) Inc., a subsidiary of Middlesex Water Company.

If you have questions about this report, would like more information about your water quality and/or opportunities for public participation in decisions about our drinking water, please call Michael Wojcik, Director of Operations at (732) 826-5335.

You may also write to USA-PA at:

Utility Service Affiliates (Perth Amboy) Inc.  
P.O. Box 167  
Iselin, NJ 08830

Additional information about drinking water regulatory programs may be obtained by contacting the Environmental Protection Agency (EPA) Safe Drinking Water Hotline at (800) 426-4791.

This document is an annual report on the quality of water delivered by Utility Service Affiliates (Perth Amboy) Inc. (USA-PA), in 2025. It meets the Federal Safe Drinking Water Act for "Consumer Confidence Reports" and contains information on the sources of our water, its constituents, and the health risks associated with any contaminants.

We believe high quality drinking water is vital to the well-being of the residents of the City of Perth Amboy and are committed to delivering a safe and plentiful drinking water supply. We are pleased to report that numerous improvements were made to the City's water and wastewater infrastructure during 2025 to help ensure clean, safe drinking water. These include:

- Continued technical oversight on design plans to improve water quality at the water treatment plant and residual processing. The upgrades to the plant will address existing and emerging contaminants such as Radiologicals, PFAS and 1-4 Dioxane. These upgrades will ensure a more efficient operation and less downtime for maintenance items.
- Continue to work with BASF in the installation of a treatment system to address removal of 1,4 Dioxane. Some of the cost, estimated at approx. \$5 million dollars, will come from monies received from BASF, the firm responsible for the contamination.
- Submitting plans/permits for interconnection upgrade to Runyon Water Treatment Plant to address current Radiological MCL compliance issues.
- Granted approval from the City to upgrade the existing water treatment plant to produce cleaner and safer drinking water by removing the emergent contaminants from raw water.
- Continued replacement of fire hydrants and valves throughout the water distribution system.
- Continuation of an ongoing project to replace water meters and installation of radios to improve meter reading accuracy.
- Upgrade to the water testing equipment to ensure continued accurate readings, monitoring and results at the Runyon Water Treatment Plant.

We encourage you to read this report to gain a better understanding of all that's involved in bringing clean, clear tap water to your home. We are committed to transparency, to keeping residents informed of water and wastewater system developments and to promoting the importance of a plentiful and reliable supply of water in our daily lives.

# Water...WHEN YOU NEED IT!

USA-PA delivered 2.0 billion gallons of water to approximately 13,000 customer accounts in 2025. Water is treated and then delivered to customers through 95 miles of distribution mains. The Perth Amboy water system consists of 1,300 acres of watershed, wells, a treatment plant, transmission and distribution mains, a reservoir with booster pumps and a standpipe. The City's water supply is obtained from groundwater in the Runyon Well field in Old Bridge, NJ – about nine miles south of the City of Perth Amboy. The Runyon Well fields are located in the Old Bridge Aquifer.

## FACTS ABOUT WATER USAGE

*Have you ever wondered how much water the appliances in your home use?*

The following list reflects the average daily use of certain appliances and fixtures that may be used in your home.

TYPE OF FIXTURE	USAGE
	Washing Machine 25-40 gallons
	Bathtub 25-35 gallons
	Dishwasher 15-30 gallons
	Toilet 4-6 gallons
	Shower 3-5 gallons (per minute)
	Sink Faucet 2-3 gallons (per minute)
	Outside Faucet 3-5 gallons (per minute)



2.0 million

The number of gallons of water produced by the USA-PA system in 2025.

# Protecting the source OF YOUR DRINKING WATER

## (SWAP) Source Water Assessment Program

The New Jersey Department of Environmental Protection (NJDEP) has implemented the Source Water Assessment Program to study existing and potential threats to the quality of public drinking water sources throughout the state.

### Susceptibility Ratings for the Perth Amboy Water System

The table below illustrates the susceptibility ratings for each contaminant category for each source in the system. For susceptibility ratings of purchased water, refer to the specific water system's source water assessment report. \*See important note about Susceptibility Ratings below on page 4.

Parameter	1 Well	5 GUDI*
Pathogens	Medium	High - 5
Nutrients	Medium	High - 3 Medium - 2
VOCs	High	High - 4 Medium - 1
Pesticides	Low	Medium - 1
Inorganics	Medium	High - 5
Radionuclides	High	High - 4 Medium - 1
Radon	Low	Medium - 5
Disinfection Byproduct Precursors	Medium	High - 5

\*GUDI (Groundwater Under Direct Influence of Surface Water)

### Susceptibility Chart Definitions

**Pathogens** – Organisms such as bacteria and viruses.

**Nutrients** – Compounds such as phosphorus and nitrogen that aid in the growth of organisms.

**Volatile Organic Compounds (VOCs)** – Man-made chemicals used as solvents, degreasers and gasoline components such as MTBE.

**Pesticides** – Man-made chemicals used to control pests and weeds such as Atrazine.

**Inorganics** – Mineral-based, man-made and naturally occurring, compounds such as arsenic and nitrates.

**Radionuclides** – Radioactive, man-made and naturally occurring, substances such as radium and uranium.

**Radon** – Naturally occurring gas.

**Disinfection Byproduct Precursors** – Naturally occurring organic matter, mainly in surface waters, that when combined with disinfectants such as chlorine, produce unwanted byproducts.

A public water system's susceptibility rating (Low, Medium or High) is a combination of two factors:

- How sensitive the water supply is to potential contamination.
- How often a contaminant is used or exists near the source water.



The ratings are based on the potential for a contaminant to be at or above 50% of the MCL (High), between 10% and 50% of the MCL (Medium) and less than 10% of the MCL (Low).

DEP considered all surface water highly susceptible to pathogens; therefore, all intakes received a high rating for the pathogen category. For the purpose of the Source Water Assessment Program, radionuclides are more of a concern for groundwater than surface water. As a result, surface water intakes' susceptibility to radionuclides was not determined and they all received a low rating.

**\*If a system is rated highly susceptible for a contaminant category, it does not mean a customer is or will be consuming contaminated drinking water. The rating reflects the potential for contamination of source water, not the existence of contamination.** Public water systems are required to monitor for regulated contaminants and to install treatment if any contaminants are detected at frequencies and concentrations above allowable levels. As a result of the assessments, the DEP may customize (change existing) monitoring schedules based on the susceptibility ratings.

Source Water Assessment Reports and Summaries are available for public water systems at [www.state.nj.us/dep/swap](http://www.state.nj.us/dep/swap) or by contacting the NJDEP's Bureau of Safe Drinking Water at (609) 292-5550.

## WHAT SUBSTANCES MAY BE FOUND IN THE SOURCE WATER BEFORE IT IS TREATED?

The sources of drinking water (both tap water and bottled water) generally include rivers, lakes, streams, ponds, reservoirs, springs and wells. As water moves over land or through the ground, it dissolves naturally occurring minerals and organics and can pick up substances resulting from the presence of animal or human activity. Substances that may be present in source waters prior to the treatment process include:

### Microbial Contaminants

Such as viruses and bacteria, which may come from sewage treatment plants, septic systems, livestock and wildlife.

### Inorganic Contaminants

Such as salts and metals, which can be naturally occurring or result from storm water runoff, wastewater discharges, or farming.

**For more information about contaminants and potential health effects, call the EPA's Safe Drinking Water Hotline at 1-800-426-4791.**

### Pesticides and Herbicides

May come from a variety of sources such as agriculture, storm water runoff, and residential uses.

### Organic

#### Chemical Contaminants

Including natural, synthetic and volatile organic chemicals, which are by-products of nature and industrial processes and petroleum production. Can also come from gas stations, storm water runoff and septic systems.

### Radioactive Contaminants

Can be naturally occurring or may be the result of oil and gas production and mining activities.

### Per- and Polyfluoroalkyl Substances (PFAS)

Used in the production of Teflon, firefighting foams, cleaners, cosmetics, greases and lubricants, paints, polishes, adhesives, and photographic film.



# What you should know

## ABOUT LEAD IN DRINKING WATER

Recently, water quality issues related to lead in drinking water have dominated national headlines. Perhaps you are concerned if similar circumstances could be present in your own water systems?

**We want you to know that water delivered by USA-PA is in compliance with the U.S. Environmental Protection Agency's Lead and Copper Rule, which sets standards for sampling for lead in drinking water.**

USA-PA is responsible for providing high quality drinking water, but cannot control the variety of materials used in household plumbing components. If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead typically enters drinking water as a result of corrosion, or wearing away, of materials in household plumbing containing lead. While our surface water treatment process includes corrosion control to further protect customers, lead plumbing fixtures still present in your home are a cause for concern. These materials include lead-based solder that in the past had been used to join copper pipe, brass and chrome-plated brass faucets, and in some cases, the service line that connects your house to the water main, if the pipe is made of lead.

**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 internal plumbing, 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>.

### Do I Need to Take Special Precautions?

To ensure that tap water is safe to drink, the EPA and the DEP Bureau of Safe Drinking Water prescribe regulations which limit the amount of certain contaminants in water provided by public water systems. The U.S. 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 indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the **EPA Safe Drinking Water Hotline at (800) 426-4791**.

### NOTICE TO LANDLORDS:

Landlords must distribute this information to every tenant as soon as practicable, but no later than three business days after receipt. Delivery must be done by hand, mail, or email, and by posting the information in a prominent location at the entrance of each rental premises, pursuant to section 3 of P.L. 2021, c. 82 (C.58:12A-12.4 et seq.).

### GENERAL SAFETY SUGGESTIONS REGARDING WATER MAIN BREAKS

During main breaks or other system disruptions, USA-PA may encourage customers to boil their water used for drinking. **Customers should bring tap water to a rolling boil, boil for one minute, and cool before using.** Boiled or bottled water should be used for drinking, making ice, washing dishes, brushing teeth, and preparing food until further notice. This suggestion is offered to provide an extra margin of safety to our customers. This precautionary advisory is typically in effect from the time of the break, until 48 hours after service is restored.

These safety suggestions may be of particular interest to people with compromised immune systems, the elderly and infants who may be

more vulnerable to possible contaminants in drinking water than the general population and have special needs regarding water quality. The Company suggests that these individuals discuss the boil water safety recommendation with their health care providers, should they experience any water service disruption to their homes in the future.

Based on past experience, USA-PA does not expect any water quality problems to be associated with main repairs. Its recommendation is simply a standard precautionary measure to better ensure the safety of its customers during distribution system and main repair work.



## HEALTH INFORMATION

### Health Effects of Detected Contaminants (Required Language)

**Lead** - Lead can cause serious health problems, specially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The Perth Amboy Water Department 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 Standard 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 The Perth Amboy Water Department at 732-826-5335 for information on laboratory options available to you. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure are available at <http://www.epa.gov/safewater/lead>.

**Copper** - Copper is an essential nutrient, but some people who drink water containing copper in excess of the action level over a relatively short amount of time could experience gastrointestinal distress. Some people who drink water containing copper in excess of the action level over many years could suffer liver or kidney damage. People with Wilson's Disease should consult their personal doctor.

### Required Additional Health Information

#### Special Considerations Regarding Children, Pregnant Women, Nursing Mothers, and Others

Children may receive a slightly higher amount of a contaminant present in the water than do adults, on a body weight basis, because they may drink a greater amount of water per pound of body weight than do adults. For this reason, reproductive or developmental effects are used for calculating a drinking water standard if these effects occur at lower levels than other health effects of concern. If there is insufficient toxicity information for a chemical (for example, lack of data on reproductive or developmental effects), an extra uncertainty factor may be incorporated into the calculation of the drinking water standard, this making the standard more stringent, to account for additional uncertainties regarding these effects. In the cases of lead and nitrate, effects on infants and children are the health endpoints upon which the standards are based.

### A Word of Caution

Our treatment systems are designed and operated to produce water that meets all state and federal standards. Many substances and microscopic organisms found in water may be a concern if they occur at high concentrations. For some contaminants, MCL levels have not been set because the EPA has not determined at what level they pose a public health risk. This is often because a reliable detection method is unavailable and/or because the contaminant is rarely found in treated water.

Some naturally occurring organisms commonly found in the natural water supplies may not be eliminated during the treatment process. This means that even a well-run system may contain low levels of microscopic organisms. The levels, however, are normally of little concern to healthy individuals. It should be noted, however, that under certain circumstances, these organisms might amplify to dangerous levels within a customer's own water supply system. All customers, including residential, commercial and industrial customers, and other large facilities such as schools, hospitals and hotels/motels, should follow appropriate procedures for maintaining their own internal plumbing systems and appliances. If you have any concerns about these matters, please call the **EPA Safe Drinking Water Hotline at (800) 426-4791**.

The Perth Amboy Water Department's service line inventory is available at [https://www.perthamboynj.org/government/departments/water\\_utility](https://www.perthamboynj.org/government/departments/water_utility) and is updated monthly.

### For your safety...

#### A Message for People with Compromised Immune Systems

**Although our drinking water meets all state and federal regulations, some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised individuals 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 individuals should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial pathogens are available from the EPA Safe Drinking Water Hotline at (1-800 426-4791).**

64,240

The number of gallons of water used by the average American in one year.  
Source: Water.org

HEALTH INFORMATION

**Definitions & Abbreviations used below:**

**Primary Standards:** Standards which relate to public health. **MCLG:** Maximum Contaminant Level Goal. 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. **MCL:** Maximum Contaminant Level. 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. **MRDL:** Maximum Residual Disinfectant Level. 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. **MRDLG:** Maximum Residual Disinfectant Level Goal. 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 contamination. **Waiver:** State permission to reduce monitoring frequency because previous results have consistently been below the MCL. **ppt:** Parts Per Trillion. 1 ppt corresponds to 1 penny in \$10 billion. **ppb:** Parts Per Billion. 1 ppb corresponds to 1 penny in \$10 million. **ppm:** Parts Per Million. 1 ppm corresponds to 1 penny in \$10 thousand. **mrem/year:** Millirems per year. A measure of radiation absorbed by the body. **N/A:** Not Applicable. **ND:** None Detectable at testing limit. **NR:** Not Reported. **<:** Less Than. **>:** Greater Than. **AL:** Action Level. The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow. **CNR:** Currently Not Regulated. **NTU:** Nephelometric

Turbidity Unit. Used to measure cloudiness in drinking water. We monitor turbidity because it is a good indicator that our filtration system is functioning properly. High turbidity can hinder the effectiveness of disinfectants. **pCi/l:** Picouries per Liter. A measure of the radioactivity in water. **TT (Treatment Technique):** A required process intended to reduce the level of a contaminant in drinking water.

**Monitoring Waivers**

The Safe Drinking Water Act regulations allow monitoring waivers to reduce or eliminate the monitoring requirements for some compounds because previous results have consistently been below the MCL. USA-PA received waivers for the following contaminants in its groundwater supplies: Synthetic Organic Chemicals and Asbestos.

**What the Numbers Mean to You:** The table shows the results of our monitoring during 2025. The EPA requires monitoring of over 100 drinking water contaminants. Those listed are the only contaminants detected. For a complete list of monitored contaminants, contact USA-PA at (732) 826-53350. As you can see, the USA-PA system had no MCL violations. The EPA has determined that your water is safe at these levels. The State requires water systems to monitor for certain contaminants less than once a year because the concentration of these contaminants is not expected to vary significantly from year to year. Therefore, some of these data may represent prior period testing that is considered representative of water quality.

ANNUAL WATER QUALITY RESULTS - 2025							PRIMARY STANDARDS
Parameter	Units	MCL (State/Federal Standard)	MCLG (Ideal Goal)	Results		MCL Violation Yes/No	Major Sources in Drinking Water
				Highest Level used for Compliance	Range		
<b>INORGANIC</b>							
Nickel	ppb	N/A	N/A	7	N/A	No	Discharge from petroleum and metal refineries; Erosion of natural deposits.
Barium	ppm	2	2	60	N/A	No	Discharge of drilling wastes; discharge from metal refineries;erosion of natural deposits.(A)
Chromium	ppb	50	50	<10	N/A	No	Discharge from steel and pulp mills. Erosion of natural deposits.
Lead (l)	ppb	AL = 15	0	50.8	4	No	Corrosion of household plumbing systems; Erosion of natural deposits
Copper (l)	ppm	AL = 1.3	1.3	0.4	3	No	Corrosion of household plumbing systems; Erosion of natural deposits
Beryllium	ppb	4	4	<1	N/A	No	Erosion of natural deposits; discharge from refineries and factories; run off from landfills; runoff from cropland. (B)
Mercury	ppb	2	2	0.2	N/A	No	Discharge from metal refineries and coal-burning factories; discharge from electrical, aerospace, and defense industries.
<b>MICROBIOLOGICAL</b>							
Turbidity	NTU's	TT = 1 NTU	0	0.1	N/A	No	Soil runoff
		TT= 95% of samples <0.3 NTU		100%	N/A		
Disinfectant Residuals (Chlorine/Chloramines)	ppm	>4 (MRDL)	>4 (MRDLG)	2.0	0.8 - 2.0	No	Water additive used to control microbes (C)
<b>DISINFECTION BY-PRODUCTS (2)</b>							
Total Trihalomethanes (Stage 2)	ppb	80	N/A	63.1	33.9 - 63.1	No	By-product of drinking water disinfection
Total Haloacetic Acids (Stage 2)	ppb	60	N/A	52.5	7.5 - 52.5	No	By-product of drinking water disinfection
<b>RADIOLOGICAL</b>							
Total Rad 226 + 228 (Note 3)	pCi/l	5	0	7.1	2.1 - 7.1	Yes	Decay of natural and man-made deposits
Alpha emitters (Note 3)	pCi/l	15	0	22.3	10.9 - 22.3	Yes	Erosion of natural deposits
<b>PER- AND POLYTHIOALKYL SUBSTANCES (PFAS)</b>							
Perfluorooctanoic acid (PFOA)	ppt	14	14	16.5	8.4 - 16.5	No	Used in the production of Teflon, firefighting foams, cleaners, cosmetics, greases and lubricants, paints, polishes, adhesives and photographic film
Perfluorooctane Sulfonic Acid (PFOS)	ppt	13	13	2.8	2.6 - 4.9	No	Used in the production of Teflon, firefighting foams, cleaners, cosmetics, greases and lubricants, paints, polishes, adhesives and photographic film
Gen X (HFPO-DA)	ppt	CNR	N/A	13.9	3.5 - 13.9	No	Used in the production of Teflon, firefighting foams, cleaners, cosmetics, greases and lubricants, paints, polishes, adhesives and photographic film
Perfluorononanoic Acid (PFNA)	ppt	13	13	2.0	ND - 2.0	No	Used in the production of Teflon, firefighting foams, cleaners, cosmetics, greases and lubricants, paints, polishes, adhesives and photographic film
Additional Monitoring	Units	Proposed EPA MCL	EPA Minimum Reporting Limit	Highest Level Detected	Range	MCL Violation Yes/No	Major Sources in Drinking Water
Additional contaminants for which we monitor that are currently not regulated by the EPA							
1,4 dioxane	ppb	CNR	N/A	1.6	0.2- 1.6	N/A	Solvent or solvent stabilizer in manufacture of paper, cotton, textile products, auto coolant, cosmetics and shampoos.
<b>UCMR5 Monitoring (Sample Event 1: 3/12/25)</b>							
Lithium	ppm	CNR	9	ND	ND	N/A	Metal / Pharmaceutical
PFBA	ppt	CNR	5	ND	ND	N/A	PFAS Compound
PFPeA	ppt	CNR	3	ND	ND	N/A	PFAS Compound
PFHxA	ppt	CNR	3	ND	ND	N/A	PFAS Compound
PFHpA	ppt	CNR	3	ND	ND	N/A	PFAS Compound
PFOA	ppt	4	4	5.4	5.4	N/A	PFAS Compound
PFOS	ppt	4	4	ND	ND	N/A	PFAS Compound
HFPO-DA	ppt	CNR	5	ND	ND	N/A	PFAS Compound
11CI-PF3OUdS	ppt	CNR	5	ND	ND	N/A	PFAS Compound
4:2 FTS	ppt	CNR	3	ND	ND	N/A	PFAS Compound
6:2 FTS	ppt	CNR	5	ND	ND	N/A	PFAS Compound
8:2 FTS	ppt	CNR	5	ND	ND	N/A	PFAS Compound
9CI-PF3ONS	ppt	CNR	2	ND	ND	N/A	PFAS Compound
ADONA	ppt	CNR	3	ND	ND	N/A	PFAS Compound
NFDHA	ppt	CNR	20	ND	ND	N/A	PFAS Compound
PFBS	ppt	CNR	3	ND	ND	N/A	PFAS Compound
PFDA	ppt	CNR	3	ND	ND	N/A	PFAS Compound
PFDoA	ppt	CNR	3	ND	ND	N/A	PFAS Compound
PFEESA	ppt	CNR	3	ND	ND	N/A	PFAS Compound
PFHpS	ppt	CNR	3	ND	ND	N/A	PFAS Compound
PFHxS	ppt	CNR	3	ND	ND	N/A	PFAS Compound
PFMBA	ppt	CNR	3	ND	ND	N/A	PFAS Compound
PFMPA	ppt	CNR	4	ND	ND	N/A	PFAS Compound
PFNA	ppt	CNR	4	ND	ND	N/A	PFAS Compound
PFPeS	ppt	CNR	4	ND	ND	N/A	PFAS Compound
PFUnA	ppt	CNR	2	ND	ND	N/A	PFAS Compound

SECONDARY STANDARDS (Non-Health Related)				
Parameter	Units	RUL*	Results	
			Average	Range
Sodium	ppm	50	36	31 - 40
Alkalinity	ppm	N/A	44	27 - 60
Aluminum	ppm	NA	<0.1	N/A
Chloride	ppm	250	171	53 - 289
Hardness (as CaCO3)	ppm	250	96	77 - 115
Sulfates	ppm	250	44	32 - 56
Odor	Threshold Odor Number	3	ND	N/A
Zinc	ppm	5	0.01	ND - 0.01
pH	N/A	6.5 - 8.5 (optimum range)	7.4	7.2 - 7.6
Total Dissolved Solids	ppm	500	196	174 - 217

- 1: Perth Amboy water system is on reduced monitoring from 60 samples to 30 samples per year. The listed Lead and Copper concentrations are the 90th Percentile Value.
  - 2: Compliance is based on Local Running Annual Average of quarterly samples of individual sites.
  - 3: The Gross Alpha compliance is determined minus the Radon and Uranium contribution.
  - 4: The purpose of the UCMR monitoring is to provide the EPA Administrator with data to support decisions concerning whether or not to regulate these contaminants. Results are from 2025.
- A: Some people who drink water containing barium in excess of the MCL over many years could experience an increase in their blood pressure.  
 B: Some people who drink water containing beryllium well in excess of the MCL over many years could develop intestinal lesions.  
 C: Some people who use water containing Chloramines and Chloride well in excess of the MRDL could experience irritating effects to their eyes and nose. Some people who drink chloramines and chloride could experience stomach discomfort, or, in the case of chloramines, anemia.

\*RUL: Recommended Upper Limit | ND = Non-Detect

This report contains important information about your drinking water. If you do not understand it, please have someone translate it for you.

Este reporte contiene información muy importante con relación a su agua potable. Si no lo entiende bien, hable con alguien que se lo pueda traducir ó llame al Departament de Servicios al Cliente al telefono (732) 826-0290, ext. 4024 ó 4025, para hablar con un representante en español sobre este reporte.

UTILITY SERVICE AFFILIATES

Perth Amboy

A Middlesex Water Company Affiliate

P. O. Box 167  
Iselin, New Jersey 08830



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You can help  
**protect**  
drinking water!

- ➔ Never flush unwanted or expired medicine down the toilet or drain.
- ➔ Avoid using pesticides and fertilizers.
- ➔ Pick up after your pets.
- ➔ Use and dispose of chemicals properly.

PLEASE SHARE THIS REPORT WITH OTHERS.

Landlords, businesses, schools, hospitals, and other groups are encouraged to share this Water Quality Report with all water users at their locations.