



A Middlesex Water Company Affiliate

ANNUAL WATER QUALITY REPORT

Celebrating More Than 60 Years of Quality Service

2024

This document is a report on water quality for communities served by Tidewater Utilities, Inc. during the year 2024, including Southern Shores Water Company, LLC.

To contact us, please call
Customer Service & Billing
Inquiries: 1-877-720-9272
Dover Office: 1-302-734-7500

Tidewater Utilities, Inc.
1100 South Little Creek Road
Dover, DE 19901

Visit our website at TUIWater.com



This report contains important information about your drinking water. If you do not understand it, please have someone translate it for you, or call: (877) 720-9272 to speak with someone regarding this report in Spanish.

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 (877) 720-9272, para hablar con un representante en español sobre este reporte.

Get To Know Your Drinking Water

Dear Customer,

Each year, Tidewater Utilities, Inc. provides its customers with a report on water quality for the prior year. We encourage you to read this report to learn about the results of testing conducted and water samples collected during 2024.

This report has been prepared to familiarize you with the characteristics of the water system, including your source of supply, the quality of treated water, substances present in the water, and the maximum levels of those compounds permitted by state or federal regulations. We hope this report demonstrates Tidewater's commitment to continually improve the water treatment process and protect our water resources.

If you have any questions about this report or would like more information about your water quality, please call Tidewater Utilities at (877) 720-9272 or you may contact the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline at (800) 426-4791 for additional information about drinking water regulatory programs.

We invite you to become involved in decisions affecting your drinking water by sharing your comments and concerns. Please call or write: Mr. Bruce Patrick, President, Tidewater Utilities, Inc., 1100 South Little Creek Road, Dover, DE 19901. (877) 720-9272. Thank you for allowing us the opportunity to serve you.

Bruce E. Patrick

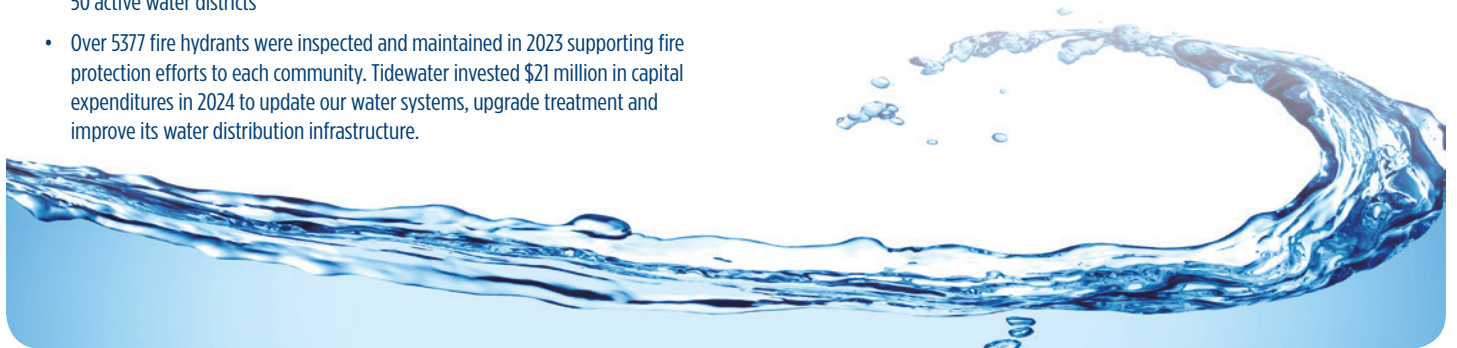
Committed to Making Every Drop Count

Tidewater Utilities, Inc., together with its wholly-owned subsidiary, Southern Shores, produces and serves high quality water to over 177,528 Delawareans in over 500 residential communities and commercial establishments in New Castle, Kent, and Sussex Counties. Since 1964 we have planned, developed, operated and maintained our water systems in order to provide clean and safe drinking water for our customers. Where appropriate, we continue to interconnect individual systems to form regional systems as a way to leverage operational efficiency. Several of our 2024 accomplishments are shared below:

- Tidewater Utilities delivered 3.1 billion gallons of water through its 85 production plants with 172 wells that vary in pumping capacity from 46,000 gallons per day (gpd) to 4.4 million gpd. Water is transported to our customers through 946 miles of transmission and distribution mains. Tidewater maintains 48 water storage tanks, with an aggregate capacity of 9.9 million gallons in our 50 active water districts
- Over 5377 fire hydrants were inspected and maintained in 2023 supporting fire protection efforts to each community. Tidewater invested \$21 million in capital expenditures in 2024 to update our water systems, upgrade treatment and improve its water distribution infrastructure.

- Tidewater continues to analyze coliform and E.Coli in its Microbiology Laboratory, which is certified through the Delaware Department of Health and Social Services-Division of Public Health Lab Certification Program. The presence of an in-house laboratory enables compliance with the Safe Water Drinking Act and enables us to conduct testing at any time to ensure that water provided by Tidewater meets all State and Federal Regulations.
- During 2024, water quality staff collected over 4,068 water samples which were lab tested.
- Interconnection of large water districts in Sussex County.

Together with our parent company, Middlesex Water Company, we continue to be completely committed to our customers in the water, wastewater, contract services, public/private partnership and related services arena. Our phone number is 877-720-9272 and our website is TUIWater.com



Tidewater Adopts Connection Control Regulations for Drinking Water Safety

Tidewater has recently adopted a new **Cross Connection Control** program to comply with new regulations issued by the State of Delaware. The new regulations help protect the public water supply and to continue to provide safe, clean drinking water to households and businesses throughout Delaware.



Elements of Our Cross Connection Control Program

- On-site surveys to help identify cross-connections.
- Potential corrective action for non-compliant service connections.
- Property owners, whether commercial or residential, will be responsible for the necessary corrective actions and associated costs.
- Compliance verification, which includes annual backflow testing and maintenance of inspection records as required by regulations.
- Submission by customer of annual backflow prevention device test results to Tidewater.

To learn more, visit [TUIWater.com](https://www.tuiwater.com)

Keep Pharmaceuticals and Personal Care Products (PPCPs) Out of Our Drinking Water

Where do PPCPs come from?

Pharmaceuticals and personal care products, known in the water industry as PPCPs, are a group of compounds consisting of human and veterinary drugs (prescription or over the counter) and consumer products, such as fragrance, lotions, sun-screens, house cleaning products, and others. PPCPs can be introduced into the environment in several ways, including:

- Flushing unused medications down the toilet or sink.
- Rinsing personal hygiene and household cleaning products down the drain.
- Excreting unabsorbed medications into the sewage system.
- Farm animals excreting veterinary drugs, including hormones and antibiotics, into fields where they run off into lakes and streams.
- Commercial improper disposal methods.

For Proper Disposal of PPCPs, the following Federal Guidelines are provided:

- Do not flush prescription drugs down the toilet or drain unless the label or accompanying patient information specifically instructs you to do so. For information on drugs that should be flushed visit the FDA's website at: www.fda.gov
- To dispose of prescription drugs not labeled to be flushed, you may be able to take advantage of community drug take-back programs or other programs that collect drugs at a central location for proper disposal. Call your city or county government's household trash and recycling service and ask if a drug take-back program is available in your community.

If a drug take-back or collection program is not available:

1. Take your prescription drugs out of their original containers.
2. Mix drugs with an undesirable substance, such as cat litter or used coffee grounds
3. Put the mixture into a disposable container with a lid, such as an empty margarine tub, or sealable bag and place in the trash.

The Source of Our Water Supply

Tidewater Utilities, Inc. provides water service to over 58,000 retail customers for residential, commercial and fire protection purposes in Kent, Sussex and New Castle Counties, Delaware. Tidewater relies exclusively on groundwater wells, which are less susceptible to drought than surface water supplies. Many of these systems serve from 5 to 2,000 customers and even more where systems have been interconnected.

The Tidewater systems do not have one central treatment facility, but many of its water systems have interconnected transmission systems. The others are independent "satellite" systems. One of the Company's goals continues to be the consolidation of geographically independent systems into several regionally integrated networks.

Source Water Assessment Program (SWAP)

The 1996 amendments to the Safe Drinking Water Act (SDWA) require that source water assessments be performed for all sources of public drinking water in each state. Because of this, each state was required to develop a Source Water Assessment Plan (SWAP). The State of Delaware's SWAP was developed and approved by the United States Environmental Protection Agency in October 1999.

This assessment has been performed using the methods specified in the State of Delaware's Source Water Assessment Plan. The assessment consists of these four critical steps:

1. Delineation of source water areas;
2. Determination of the vulnerability of a well or intake to contamination;
3. Identification of existing and potential sources of contamination; and
4. Determination of the susceptibility of the source water area to contamination.

Susceptibility Determination

The key part of a source water assessment is the determination of the likelihood that a particular public water supply system will capture contaminants at concentrations of concern. This analysis, termed susceptibility determination, combines the source water protection area delineation, the vulnerability determination for the wells, the contaminant source inventory, and the water quality information to yield a relative susceptibility for the public water system. Each individual water source is rated for each of the eight contaminant categories on a scale ranging from no susceptibility, low, medium to high, having been documented as having exceeded drinking water standards.

The table for each community system can be found directly under Water Quality results for that system.

Susceptibility Chart Definitions

Other Inorganics – Mineral-based, man-made and naturally occurring, compounds such as fluoride and chloride.

Metals – A chemical element, may also be found as a free element in nature, such as iron and manganese.

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

Other Organics – Chemical compounds containing carbon such as PCE and TCE.

Pathogens – Organisms such as bacteria and viruses.

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

Petroleum Hydrocarbons – Primary constituents in oil, gasoline, diesel, and a variety of solvents.

Polychlorinated Biphenyls (PCB) – Man-made, organic chemicals used in industrial and commercial applications.

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 to 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 as frequencies and concentrations above allowable levels.

The Division of Public Health in conjunction with the Department of Natural Resources and Environmental Control has conducted source water assessments for nearly all community water systems in the state. Contact Tidewater Utilities at (877) 720-9272 regarding availability and how to obtain a copy of this assessment. You may also review this at <http://delawaresourcewater.org/assessments>.

The Water Treatment Process

To provide you with quality drinking water, Tidewater utilizes the most reliable treatment techniques for each of its water sources. These treatment methods are used to eliminate or minimize the effects of contaminants that may be present in source waters. Water quality is monitored at each wellfield and throughout the distribution system to determine that state and federal primary water quality standards are met.

Groundwater from our wells first passes through layers of soil, sand and gravel, which act as a natural filter. Groundwater comes from an underground source of water known as an aquifer. These groundwater supplies are disinfected with chlorine to destroy bacteria that may be present and protect against microbial contaminants before being pumped into the distribution system. We monitor the level of this additive daily to ensure the proper dosage is being added. In some cases, pH correction and filtration are utilized.

At Tidewater Utilities, our staff conducts thousands of water tests each year to assure that the required level of drinking water quality is maintained. Samples of treated and untreated water are taken regularly to assure quality that complies with state and federal standards for quality and safety.

Why There May Be Contaminants in the Country's Water Supply

Sources of drinking water in the United States (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs and wells. As water travels over 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 animal or human activity. Contaminants that may be present in source waters include:

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

Inorganic contaminant Pesticides and herbicides, which may come from a variety of sources such as agriculture, storm water runoff, and residential uses.

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

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

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the EPA's Safe Drinking Water Hotline at (800) 426-4791.

In order to ensure that tap water is safe to drink, the EPA and the State Division of Public Health (DPH) prescribe regulations, which limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration regulations establish limits for contaminants in bottled water, which must provide the same protection for public health. DPH also provides monitoring schedules and establishes sampling requirements for water utilities in order to maintain compliance with the Safe Drinking Water Act monitoring requirements.

Required Additional Health Information

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

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. Tidewater Utilities 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 at www.epa.gov/safewater/lead.

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 a 1-800-426-4791.

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 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/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.



Tidewater is committed to protecting public health by providing safe, clean and reliable drinking water to its community. Knowing the materials of your water service line helps us do that. Checking your service line is the first step toward protecting yourself and helping us develop a complete and accurate inventory.

To learn more regarding lead service line replacement and how we are taking the lead on lead visit: <https://www.middlesexwater.com/lead-and-drinking-water/>

Review our current inventory map and help us identify your service line material by reporting it at: <https://trinnex.cloud/leadcast/public/login?tenantName=Tidewater>

Homeowner Association Contacts

In an effort to assist each community's needs and keep them informed of changes as they occur, Tidewater maintains a listing of all communities with Homeowner Associations throughout the State. If your community has a Homeowner's Association, or if your Association members have changed, please let us know so we can update our records. Call (302) 734-7500 ext. 1001 or email us at: info@tuiwater.com.

PLEASE SHARE THIS REPORT WITH OTHERS.

Landlords, community managers, businesses and schools are encouraged to share this Water Quality Report with all water consumers at their locations.



Sign up for DIRECTAlert!

We encourage you to update your contact information through our DIRECTAlert system.

Sign-up today through our website or contact our customer service department at 1-800-549-3802.

Understanding Your Community's Water Quality Report

What the Numbers Mean to You

The table shows the results of our monitoring during 2024. The EPA requires monitoring of numerous drinking water contaminants. Those listed are the only contaminants detected. For a complete list of monitored contaminants, contact Tidewater Utilities at (877) 720-9272. The State allows us to monitor for some contaminants less than once per year because the concentrations of these contaminants do not change frequently. Some of our data, though representative, are more than one year old.

Definitions & Abbreviations used below:

Primary Standards: Standards which relate to public health.

Secondary Standards: Standards which are non-health related.

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.

SMCL: Secondary Maximum Contaminant Level.

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.

PPB: Parts per Billion. One PPB corresponds to one penny in 10 million.

PPM: Parts per Million. One PPM corresponds to one penny in 10 thousand.

N/A: Not Applicable.

pCi/l: Picocuries per Liter. A measure of radioactivity in water.

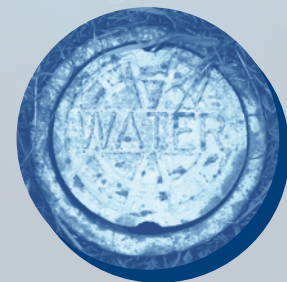
std: Standard Units.

RUL: Recommended Upper Limit.

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

<: Less Than.

ND: None detectable at testing limits.



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To review your water quality report, please refer to the page specific to your community and corresponding pump district.

COMMUNITY	PWSID	PUMP DISTRICT	AQUIFER	PAGE
Acadia Landing	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Alstons Walk	DE0000004	Garrison's Lake	Cheswold/Piney Point	24
American Discount Liquors	DE0000124	Camden	Cheswold/Columbia/Federsburg	17
American Storage- Rt 24	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Anchors Run	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Angola by the Bay	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Angola District	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Angola Estates	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Appoquin Farms	DE00A0376	South East	Mount Laurel	35
Arbor of Cottagedale	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Arbor-Lyn	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Arnell Creek	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Arrington Woods	DE00A0837	Bayside	Columbia	14
Asbury Chase	DE00A0334	East NCC	Mount Laurel	21
Ashby's Place	DE00A0334	East NCC	Mount Laurel	21
Aspen Meadows	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Atlantic East	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Assawomen Lakes	DE0000221	Bethany Bay	Columbia/Pocomoke/Manokin	15
Auburn Meadows	DE0000004	Garrison's Lake	Columbia/Cheswold	24
Avon Park	DE0000221	Bethany Bay	Columbia/Pocomoke/Manokin	15
Aydolette Estates	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Back Creek	DE00A0347	North West	Magothy/Potomac	30
Banksville Acres	DE0000221	Bethany Bay	Columbia/Pocomoke/Manokin	15
Bay Colony	DE0000221	Bethany Bay	Columbia/Pocomoke/Manokin	15
Bay Crossing	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Bay Forest Club	DE0000221	Bethany Bay	Columbia/Pocomoke/Manokin	15
Bay Front	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Bay Pines	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Bay Pointe (Herring Pointe)	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Bay Ridge Woods	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Bay Vista	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Bay Vista South	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Baylis Estates	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Baymont Farm	DE00A0334	East NCC	Mount Laurel	21
Bayshore Subdivision	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Bayside	DE00A0837	Bayside	Columbia	14
Bayside District	DE00A0837	Bayside	Columbia	14
Bayside Sea Grass Bend	DE00A0837	Bayside	Columbia	14
Bayside - Weidman	DE00A0837	Bayside	Columbia	14
Bayview Estates	DE00A0334	East NCC	Mount Laurel	21
Baywood Greens	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Beachaven	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Beachfield	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Beachtree Preserve	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Bear Trap	DE0000221	Bethany Bay	Columbia/Pocomoke/Manokin	15
Beebe Medical Endoscopy	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Beebe Medical Long Neck	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Beebe Rehoboth Health Campus	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Beechwood	DE0000546	Lakeland/Beechwood	Piney Point/Cheswold/Columbia	28
Belle Terre	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Bergmont Woods	DE0000004	Garrison's Lake	Cheswold/Piney Point	24
Bethany Bay	DE0000221	Bethany Bay	Columbia/Pocomoke/Manokin	15
Bethany Breeze	DE0000221	Bethany Bay	Columbia/Pocomoke/Manokin	15
Bethany Meadows	DE0000221	Bethany Bay	Columbia/Pocomoke/Manokin	15
Bethany's Choice	DE0000221	Bethany Bay	Columbia/Pocomoke/Manokin	15
Big Oak Subdivision	DE0000004	Garrison's Lake	Cheswold/Piney Point	24
Bishop's Landing	DE0000221	Bethany Bay	Columbia/Pocomoke/Manokin	15
Black Oak	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Blue Heron Estates	DE00A0680	Blue Heron Estates	Columbia	15
Bohemia Mill Pond	DE00A0347	North West	Magothy/Potomac	30
Bowden Acres	DE0000991	Rehoboth/Lewes	Columbia/Pocomoke/Manokin	33
Big Oak Subdivision	DE0000004	Garrison's Lake	Cheswold/Piney Point	24
Bowerset	DE0000221	Bethany Bay	Columbia/Pocomoke/Manokin	15
Boyd's Corner	DE00A0334	East NCC	Mount Laurel	21
Breakwater Estates	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Breakwater Estates of Lewes	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Brenford Station	DE0000004	Garrison's Lake	Cheswold/Piney Point	24
Brenford Woods	DE0000004	Garrison's Lake	Cheswold/Piney Point	24
Brentwood	DE0000991	Rehoboth/Lewes	Columbia/Lewes	33
Briarcliffe	DE0000221	Bethany Bay	Columbia/Pocomoke/Manokin	15
Briar Park	DE0000124	Camden	Cheswold/Columbia/Federsburg	17
Briarwood Estates	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Bridgeville District	DE0000949	Bridgeville	Frederica	16
Bridgeville Mall	DE0000155	Bridgeville Mall	Columbia Gp-Manokin/Columbia Gp-Pocomoke	16
Bridle Ridge	DE0000221	Bethany Bay	Columbia/Pocomoke/Manokin	15
Brighton Place	DE0000004	Garrison's Lake	Cheswold/Piney Point	24
Broadkilk	DE0000238	Broadkilk	Columbia	17

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COMMUNITY	PWSID	PUMP DISTRICT	AQUIFER	PAGE
Brookfield	DE0000124	Camden	Cheswold/Columbia/Federalsburg	17
Cadbury at Lewes	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Camden District	DE0000124	Camden	Cheswold/Columbia/Federalsburg	17
Camelot	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Canterbury Crossing	DE00A0348	Canterbury Crossing	Federalsburg/Frederica	18
Captain's Grant	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Cardinal Grove	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Carillon Square	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Carillon Woods	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Carlisle Village	DE00A0684	West Dover	Cheswold/Piney Point/Columbia	39
Carpenter's Crossing	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Catching Cove	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Cattail Villas	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Cedar Cove	DE0000221	Bethany Bay	Columbia/Pocomoke/Manokin	15
Cedar Creek Estates	DE00A0404	South Shores	Frederica	35
Cedar Valley	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Central DE Business Park	DE0000004	Garrison's Lake	Cheswold/Piney Point	24
Champions Club at Jonathan's Landing	DE0000124	Camden	Cheswold/Columbia/Federalsburg	17
Chapel Green	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Chapel Branch Apartments	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Chase Oaks	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Chelsea Villa	DE0000118	Coopers	Frederica/Piney Point	19
Chesapeake Meadows	DE00A0347	North West	Magothy/Potomac	30
Cheswold District (Troopers Association)	DE0000004	Garrison's Lake	Cheswold/Piney Point	24
Cheswold Fire Company	DE0000004	Garrison's Lake	Cheswold/Piney Point	24
Cheswold Village	DE0000004	Garrison's Lake	Cheswold/Piney Point	24
Chimney Hills	DE0000124	Camden	Cheswold/Columbia/Federalsburg	17
Clearbrooke Estates	DE00A0326	Clearbrooke	Columbia/Chesapeake	18
Clearwater	DE0000221	Bethany Bay	Columbia/Pocomoke/Manokin	15
Coastal Club	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Colonial East	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Colonial Oaks	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Community Bank Delaware	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
Coopers Farm	DE0000118	Coopers	Frederica/Piney Point	19
Cottages on White's Creek	DE0000221	Bethany Bay	Columbia/Pocomoke/Manokin	15
Country Club Village	DE00A0679	Country Club Village	Columbia	19
Country Glen	DE0000949	Bridgeville	Frederica	16
Country Grove	DE0020020	Country Grove	Milford	20
Country Homes at Summit	DE00A0347	North West	Magothy/Potomac	30
Coursey's Point	DE0020007	Frederica	Frederica	23
Cove on Herring Creek	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
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Seagrove (Harlton)	DE0000221	Bethany Bay	Columbia/Pocomoke/Manokin	15
Seasons	DE0000991	Rehoboth/Lewes	Columbia/Manokin/Pocomoke	33
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To review your water quality report, please refer to the page specific to your community and corresponding pump district.

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For definitions and abbreviations, please see page 6.

Bayside Pump District (DE00A0837)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Nitrate	ppm	10	10	4.4	0.7 - 4.4	Runoff from fertilizer use	No
Beryllium	ppb	4	4	0.5	0.5 - 0.5	Discharge from metal refineries	No
Selenium**	ppb	50	50	0.63	0.63 - 0.63	Erosion of natural deposits	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes	ppb	80	N/A	5.3	5.3 - 5.3	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.47	0.89 - 1.47	Drinking water treatment	No

Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead*	ppb	AL = 15	0	2.3	0	Corrosion of household plumbing	No
Copper*	ppm	AL = 1.3	1.3	0.056	0	Corrosion of household plumbing	No

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	89	51 - 76
Alkalinity	ppm	N/A	88	68 - 108
pH	std	6.5 - 8.5	7.03	6.98 - 7.09
Chloride	ppm	250	18	17 - 18
Sulfate	ppm	250	5	3 - 6
Total Dissolved Solids	ppm	500	178	146 - 210
Zinc**	ppm	5	0.0103	0.0103

*2023 Data **2022 Data

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Very High	High	High	High	High	High	Exceed	High

NS* indicates Not Susceptible

Tidewater Utilities, Inc. • Water Quality Report - 2024

For definitions and abbreviations, please see page 6.

Bethany Bay Pump District (DE0000221)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Barium	ppm	2	2	0.052	0.052 - 0.052	Erosion of natural deposits	No
Selenium	ppb	50	50	0.660	0.66 - 0.66	Erosion of natural deposits	No
Beryllium	ppb	4	4	0.54	0.54 - 0.54	Discharge from metal refineries	No
Cyanide	ppb	200	200	240	ND - 240	Discharge from steel/metal factories	No
Nitrate (Note)	ppm	10	10	6.2	ND - 6.2	Runoff from fertilizer use	No
SYNTHETIC ORGANIC COMPOUNDS							
Dibromochloropropane	ppt	200	0	0.2	ND - 0.2	Runoff/leaching from soil fumigant	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes	ppb	80	N/A	39.8	11.38 - 62.59	Byproduct of drinking water disinfection	No
Total Haloacetic Acids	ppb	60	N/A	32.4	1.6 - 41.33	Byproduct of drinking water disinfection	No
Free Chlorine	ppm	4.0	N/A	1.54	1.31 - 1.54	Drinking water treatment	No
Total Chlorine	ppm	4.0	N/A	1.65	1.65 - 1.65	Drinking water treatment	No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead*	ppb	AL = 15	0	2.3	2	Corrosion of household plumbing	No
Copper*	ppm	AL = 1.3	1.3	0.110	0	Corrosion of household plumbing	No

*2023 Data

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	46	33 - 54
Alkalinity	ppm	N/A	83	55 - 117
pH	std	6.5 - 8.5	7.51	7.26 - 8.08
Chloride	ppm	250	33	24 - 64
Sulfate	ppm	250	2	1.0 - 3.0
Total Hardness	ppm	N/A	38	10 - 87
Iron	ppb	300	21	ND - 105
Zinc	ppm	5	0.0173	0.0173
Total Dissolved Solids	ppm	500	236	188 - 306

Note: Nitrate in drinking water at levels above 10 ppm are a health risk for infants of less than 6 month 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.

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Very High	High	High	High	Very High	Low	Exceeds	High

NS* indicates Not Susceptible

Blue Heron Pump District (DE00A0680)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Nitrate	ppm	10	10	3.0	3.0 - 3.0	Runoff from fertilizer use	No
Barium*	ppm	2.0	2	0.091	0.091 - 0.091	Erosion of natural deposits	No
DISINFECTION BY-PRODUCTS							
Chlorine	ppm	4.0	N/A	1.6	0.79 - 1.60	Drinking water treatment	No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead*	ppb	AL = 15	0	1.0	0	Corrosion of household plumbing	No
Copper*	ppm	AL = 1.3	1.3	0.027	0	Corrosion of household plumbing	No

*2023 Data

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	43	43
Alkalinity	ppm	N/A	92	92
pH	std	6.5 - 8.5	7.17	7.17
Chloride	ppm	250	12	12
Total Hardness	ppm	N/A	13	13
Total Dissolved Solids	ppm	500	88	88

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	High	High	High	High	Low	Low	Low	Low

NS* indicates Not Susceptible

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For definitions and abbreviations, please see page 6.

Bridgeville Pump District (DE0000949)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Fluoride	ppm	2	2	0.20	0.2 - 0.2	Erosion of natural deposits	No
Cyanide*	ppb	200	200	111	111 - 111	Dishcharge from metal factories	No
Selenium*	ppb	50	50	0.51	0.51 - 0.51	Erosion of natural deposits	No
RADIOLOGICALS							
Combined Radium 226/228*	pCi/L	5	0	2.21	2.21 - 2.21	Erosion of natural deposits	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes	ppb	80	N/A	40.94	32.56 - 40.94	Byproduct of drinking water disinfection	No
Total Haloacetic Acids	ppb	60	N/A	23.68	20.68 - 23.68	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.84	0.77 - 1.84	Drinking water treatment	No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead	ppb	AL = 15	0	ND	0	Corrosion of household plumbing	No
Copper	ppm	AL = 1.3	1.3	0.0140	0	Corrosion of household plumbing	No

*2022 Data

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	94	94
Alkalinity	ppm	N/A	246	246
pH	std	6.5 - 8.5	7.66	7.66
Chloride	ppm	250	17	17
Sulfate	ppm	250	1	1
Total Hardness	ppm	N/A	32	32
Total Dissolved Solids	ppm	500	328	328

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Low	Low	Low	Low	NS	NS	NS	NS

NS* indicates Not Susceptible

Bridgeville Mall (DE0000155)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Barium*	ppm	2	2	0.112	0.112 - 0.112	Erosion of natural deposits	No
Nitrate	ppm	10	10	1.7	ND - 1.7	Runoff from fertilizer use	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes	ppb	80	N/A	0.51	0.51 - 0.51	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.32	0.77 - 1.32	Drinking water treatment	No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead	ppb	AL = 15	0	0.9	0	Corrosion of household plumbing	No
Copper	ppm	AL = 1.3	1.3	0.099	0	Corrosion of household plumbing	No

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	44	44
Alkalinity	ppm	N/A	63	63
pH	std	6.5 - 8.5	7.05	7.05
Chloride	ppm	250	41	37 - 45
Total Hardness	ppm	N/A	22	22
Total Dissolved Solids	ppm	500	118	118
Zinc*	ppm	5	0.0415	0.0415

*2022 Data

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	High	Low	High	High	High	High	High	High

NS* indicates Not Susceptible

Tidewater Utilities, Inc. • Water Quality Report - 2024
For definitions and abbreviations, please see page 6.

Broadkill Beach (DE0000238)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Barium**	ppm	2	2	0.11	0.11 - 0.11	Erosion of natural deposits	No
Selenium**	ppb	50	50	0.63	0.63 - 0.63	Erosion of natural deposits	No
Nitrate	ppm	10	10	1.5	1.5 - 1.5	Runoff from fertilizer use	No
RADIOLOGICALS							
Combined Radium 226/228**	pCi/L	5	0	1.02	1.02 - 1.02	Erosion of natural deposits	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes	ppb	80	N/A	1.25	1.25 - 1.25	Drinking water treatment	No
Chlorine	ppm	4.0	N/A	1.39	1.04 - 1.39	Drinking water treatment	No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead*	ppb	AL = 15	0	3.4	0	Corrosion of household plumbing	No
Copper*	ppm	AL = 1.3	1.3	0.220	0	Corrosion of household plumbing	No

*2023 Data **2022 Data

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	38	38
Alkalinity	ppm	N/A	47	47
pH	std	6.5 - 8.5	7.17	7.17
Chloride	ppm	250	27	27
Sulfate	ppm	250	5	5
Total Hardness	ppm	N/A	11	11
Total Dissolved Solids	ppm	500	118	118

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Medium	Low	Low	Low	Low	Very Low	Very Low	Low

NS* indicates Not Susceptible

Camden Pump District (DE0000124)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes	ppb	80	N/A	21.32	7.44 - 24.17	Byproduct of drinking water disinfection	No
Total Haloacetic Acids	ppb	60	N/A	12.9	4.1 - 14.4	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.35	1.07 - 1.35	Drinking water treatment	No
VOLATILE ORGANIC CONTAMINANTS							
Xylenes	ppm	10	10	0.0138	ND - 0.0138	Discharge from petroleum factories	No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead	ppb	AL = 15	0	ND	0	Corrosion of household plumbing	No
Copper	ppm	AL = 1.3	1.3	0.065	0	Corrosion of household plumbing	No

*2021 Data

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	30	11 - 80
Alkalinity	ppm	N/A	160	133 - 185
pH	std	6.5 - 8.5	7.74	7.65 - 7.85
Chloride	ppm	250	6	6.0 - 7.0
Sulfate	ppm	250	1.0	ND - 3
Total Hardness	ppm	N/A	83	ND - 138
Total Dissolved Solids	ppm	500	212	162 - 252

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Very High	Medium	Medium	High	Exceeds	Low	Exceeds	High

NS* indicates Not Susceptible

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For definitions and abbreviations, please see page 6.

Canterbury Crossing Pump District (DE00A0348)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Beryllium*	ppb	4	4	1.16	1.16 - 1.16	Discharge from metal refineries	No
Fluoride	ppm	2	2	0.1	0.1 - 0.1	Erosion of natural deposits	No
RADIOLOGICALS							
Gross Alpha*	pCi/L	15	0	4.87	4.87 - 4.87	Erosion of natural deposits	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes*	ppb	80	N/A	8.71	8.71 - 8.71	Byproduct of drinking water disinfection	No
Total Haloacetic Acids*	ppb	60	N/A	5.64	5.64 - 5.64	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.79	1.20 - 1.79	Drinking water treatment	No

Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead	ppb	AL = 15	0	0.31	0	Corrosion of household plumbing	No
Copper	ppm	AL = 1.3	1.3	0.0200	0	Corrosion of household plumbing	No

*2022 Data

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	19	19
Alkalinity	ppm	N/A	165	165
pH	std	6.5 - 8.5	7.79	7.79
Chloride	ppm	250	7	7
Sulfate	ppm	250	1	1
Total Hardness	ppm	N/A	78	78
Total Dissolved Solids	ppm	N/A	178	178

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Low	Low	Low	Low	NS	NS	NS	NS

NS* indicates Not Susceptible

Clearbrooke Estates Pump District (DE00A0326)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Nitrate	ppm	10	10	1.1	ND - 1.1	Runoff from fertilizer use	No
Fluoride	ppm	2	2	0.13	ND - 0.13		
Cyanide**	ppb	200	200	121	ND - 121	Discharge from metal factories	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes	ppb	80	N/A	9.29	9.29 - 9.29	Byproduct of drinking water disinfection	No
Total Haloacetic Acids	ppb	60	N/A	1.72	1.72 - 1.72	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	2.10	0.98 - 2.10	Drinking water treatment	No

Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead*	ppb	AL = 15	0	0.59	0	Corrosion of household plumbing	No
Copper*	ppm	AL = 1.3	1.3	0.020	0	Corrosion of household plumbing	No

*2023 Data **2022 Data

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	53	48 - 58
Alkalinity	ppm	N/A	106	75 - 137
pH	std	6.5 - 8.5	7.15	7.08 - 7.22
Chloride	ppm	250	50	32 - 57
Total Hardness	ppm	N/A	27	17 - 36
Iron	ppb	300	241	214 - 267
Sulfate	ppm	250	ND	ND - 1
Total Dissolved Solids	ppm	500	138	116 - 160

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	High	Medium	Medium	High	Low	Low	Low	High

NS* indicates Not Susceptible

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For definitions and abbreviations, please see page 6.

Cooper Farm Pump District (DE0000118)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Arsenic*	ppb	10	0	3.36	3.36 - 3.36	Erosion of natural deposits	No
Fluoride	ppm	2	2	0.6	0.6 - 0.6	Erosion of natural deposits	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes	ppb	80	N/A	36.3	26.2 - 36.3	Byproduct of drinking water disinfection	No
Total Haloacetic Acids	ppb	60	N/A	20.5	16 - 20.5	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.05	0.58 - 1.05	Drinking water treatment	No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead*	ppb	AL = 15	0	1	0	Corrosion of household plumbing	No
Copper*	ppm	AL = 1.3	1.3	0.024	0	Corrosion of household plumbing	No

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	136	136
Alkalinity	ppm	N/A	306	306
pH	std	6.5 - 8.5	7.92	7.92
Chloride	ppm	250	9	9
Sulfate	ppm	250	1	1
Total Hardness	ppm	N/A	28	28
Zinc*	ppm	5	0.0226	0.0226
Total Dissolved Solids	ppm	500	370	370

*2022 Data

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Low	Low	Low	Low	NS	NS	NS	Very Low

NS* indicates Not Susceptible

Country Club Village (DE00A0679)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Barium*	ppm	2.0	2	0.265	0.265 - 0.265	Erosion of natural deposits	No
Nitrate (Note)	ppm	10	10	8.9	0.3 - 8.9	Runoff from fertilizer use	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes	ppb	80	N/A	2.09	2.09 - 2.09	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.89	0.56 - 1.89	Drinking water treatment	No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead**	ppb	AL = 15	0	2.6	0	Corrosion of household plumbing	No
Copper**	ppm	AL = 1.3	1.3	0.033	0	Corrosion of household plumbing	No

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	44	44
Alkalinity	ppm	N/A	50	50
pH	std	6.5 - 8.5	7.27	7.27
Chloride	ppm	250	74	56 - 92
Total Hardness	ppm	N/A	43	43
Zinc*	ppm	5	0.0357	0.0357
Manganese*	ppb	50	15	15
Total Dissolved Solids	ppm	500	166	166

*2023 Data **2022 Data

Note: Nitrate in drinking water at levels above 10 ppm are a health risk for infants of less than 6 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.

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	High	Low	Low	High	Low	Low	Low	Low

NS* indicates Not Susceptible

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For definitions and abbreviations, please see page 6.

Country Grove (DE0020020)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Nitrate	ppm	10	10	3.90	0.7 - 3.9	Runoff from fertilizer use	No
RADIOLOGICALS							
Combined Radium 226/228**	pCi/L	5	0	1.34	1.34 - 1.34	Erosion of natural deposits	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes**	ppb	80	N/A	6.18	6.18 - 6.18	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.77	1.19 - 1.77	Drinking water treatment	No

Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead*	ppb	AL = 15	0	0.8	0	Corrosion of household plumbing	No
Copper*	ppm	AL = 1.3	1.3	0.0064	0	Corrosion of household plumbing	No

*2023 Data **2022 Data

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	41	41
Alkalinity	ppm	N/A	35	35
pH	std	6.5 - 8.5	6.97	6.97
Chloride	ppm	250	30	21 - 33
Sulfate	ppm	250	2	2.0 - 3.0
Iron	ppb	300	246	246
Total Dissolved Solids	ppm	500	136	136

No Source Water Assessment exists for this system.

Dover Air Force Base (DE0000579)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Fluoride	ppm	2	2	0.7	0.7 - 0.7	Erosion of natural deposits	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes	ppb	80	N/A	39.32	38.11 - 39.32	Byproduct of drinking water disinfection	No
Total Haloacetic Acids	ppb	60	N/A	19.1	17.8 - 19.1	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.16	0.78 - 1.16	Drinking water treatment	No

Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead	ppb	AL = 15	0	3.5	0	Corrosion of household plumbing	No
Copper	ppm	AL = 1.3	1.3	0.15	0	Corrosion of household plumbing	No

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	16	16
Alkalinity	ppm	N/A	143	143
pH	std	6.5 - 8.5	7.58	7.58
Chloride	ppm	250	8	7.0 - 9.0
Sulfate	ppm	250	2.0	2.0 - 2.0
Total Hardness	ppm	N/A	85	85
Total Dissolved Solids	ppm	500	206	206
Manganese**	ppb	50	16	16

*2023 Data **2022 Data

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Very Low	NS	Low	Low	Low	NS	NS	Low

NS* indicates Not Susceptible

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For definitions and abbreviations, please see page 6.

Drawyers Creek Pump District (DE00A0353)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Fluoride	ppm	2	2	0.24	0.24 - 0.24	Erosion of natural deposits	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes*	ppb	80	N/A	4.9	4.9 - 4.9	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.23	0.39 - 1.23	Drinking water treatment	No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead*	ppb	AL = 15	0	0.6	0	Corrosion of household plumbing	No
Copper*	ppm	AL = 1.3	1.3	0.222	0	Corrosion of household plumbing	No

*2022 Data

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	58	58
Alkalinity	ppm	N/A	90	90
pH	std	6.5 - 8.5	7.17	7.17
Chloride	ppm	250	7	7
Sulfate	ppm	250	19	19
Total Dissolved Solids	ppm	500	118	118

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Medium	Very Low	Very Low	Low	NS	NS	NS	Low

NS* indicates Not Susceptible

East NCC District (DE00A0334)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Barium*	ppm	2	2	0.071	0.071 - 0.071	Erosion of natural deposits	No
Fluoride	ppm	2	2	0.30	0.15 - 0.30	Erosion of natural deposits	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes	ppb	80	N/A	2.59	2.59 - 2.59	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.27	0.97 - 1.27	Drinking water treatment	No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead	ppb	AL = 15	0	0.6	0	Corrosion of household plumbing	No
Copper	ppm	AL = 1.3	1.3	0.290	0	Corrosion of household plumbing	No

*2021 Data

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	24	4 - 43
Alkalinity	ppm	N/A	97	75 - 118
pH	std	6.5 - 8.5	7.50	7.4 - 7.5
Chloride	ppm	250	5.0	5 - 5
Sulfate	ppm	250	5	4 - 5
Iron	ppb	300	135	ND - 269
Total Hardness	ppm	N/A	74	ND - 148
Total Dissolved Solids	ppm	500	134	126 - 142

Availability of Monitoring Data for Unregulated Contaminant

Our water system has sampled for a series of unregulated contaminants. Unregulated contaminants are those that don't yet have a drinking water standard set by EPA. The purpose of monitoring for these contaminants is to help EPA decide whether the contaminants should have a standard. As our customers, you have a right to know that these data are available. If you are interested in examining the results, please contact us at 877-720-9272.

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Low	Low	Low	Low	NS	NS	NS	Low

NS* indicates Not Susceptible

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For definitions and abbreviations, please see page 6.

Fisherman's Village (DE0000309)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation	Yes/No
DISINFECTION BY-PRODUCTS								
Total Trihalomethanes*	ppb	80	N/A	29	29 - 29	Byproduct of drinking water disinfection	No	No
Total Haloacetic Acids*	ppb	60	N/A	4.3	4.3 - 4.3	Byproduct of drinking water disinfection	No	No
Chlorine	ppm	4.0	N/A	1.75	0.06 - 1.75	Drinking water treatment	No	No
VOLATILE ORGANIC CONTAMINANTS								
Xylenes*	ppm	10	10	0.00318	0.00318 - 0.00318	Discharge from petroleum factories	No	No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance	Yes/No
Lead	ppb	AL = 15	0	2	0	Corrosion of household plumbing	No	No
Copper	ppm	AL = 1.3	1.3	0.082	0	Corrosion of household plumbing	No	No

*2023 Data

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	196	196
Alkalinity	ppm	N/A	132	132
pH	std	6.5 - 8.5	7.33	7.33
Chloride	ppm	250	155	155
Sulfate	ppm	250	18	18
Total Dissolved Solids	ppm	500	452	452

No Source Water Assessment exists for this system.

Forest Grove Pump District (DE0000960)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation	Yes/No
DISINFECTION BY-PRODUCTS								
Total Trihalomethanes*	ppb	80	N/A	6.9	6.9 - 6.9	Byproduct of drinking water disinfection	No	No
Total Haloacetic Acids*	ppb	60	N/A	4.71	4.71 - 4.71	Byproduct of drinking water disinfection	No	No
Chlorine	ppm	4.0	N/A	1.05	0.60 - 1.05	Drinking water treatment	No	No
RADIOACTIVE CONTAMINANTS								
Gross alpha***	pCi/L	15	0	8.2	ND - 8.2	Erosion of natural deposits	No	No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance	Yes/No
Lead**	ppb	AL = 15	0	5.0	0	Corrosion of household plumbing	No	No
Copper**	ppm	AL = 1.3	1.3	0.053	0	Corrosion of household plumbing	No	No

*2023 Data **2022 Data ***2019 Data

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	97	97
Alkalinity	ppm	N/A	182	182
pH	std	6.5 - 8.5	7.44	7.44
Chloride	ppm	250	6	6
Total Dissolved Solids	ppm	500	326	326

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Medium	Low	Low	Low	NS	NS	NS	NS

NS* indicates Not Susceptible

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For definitions and abbreviations, please see page 6.

Frederica Pump District (DE0020007)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Beryllium	ppb	4	4	0.51	0.51 - 0.51	Discharge from metal refineries	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes	ppb	80	N/A	32.3	23.9 - 32.3	Byproduct of drinking water disinfection	No
Total Haloacetic Acids	ppb	60	N/A	11	10.0 - 11.0	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.02	0.62 - 1.02	Drinking water treatment	No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead*	ppb	AL = 15	0	0.7	0	Corrosion of household plumbing	No
Copper*	ppm	AL = 1.3	1.3	0.0190	0	Corrosion of household plumbing	No

*2022 Data

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	28	28
Alkalinity	ppm	N/A	179	179
pH	std	6.5 - 8.5	7.78	7.78
Chloride	ppm	250	7	7
Sulfate	ppm	250	1	1
Total Hardness	ppm	N/A	77	77
Total Dissolved Solid	ppm	500	190	190

No Source Water Assessment exists for this system.

Frederick Lodge Pump District (DE0000007)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Nickel**	ppb	100	100	0.0124	0.0124 - 0.0124	Occurs naturally in soil	No
Fluoride	ppm	2	2	0.13	0.13 - 0.13	Erosion of natural deposits	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes*	ppb	80	N/A	7.33	7.33 - 7.33	Byproduct of drinking water disinfection	No
Total Haloacetic Acids*	ppb	60	N/A	4.17	4.17 - 4.17	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.56	0.92 - 1.56	Drinking water treatment	No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead*	ppb	AL = 15	0	4	0	Corrosion of household plumbing	No
Copper*	ppm	AL = 1.3	1.3	0.05	0	Corrosion of household plumbing	No

*2022 Data **2020 Data

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	56	56
Alkalinity	ppm	N/A	115	115
Chloride	ppm	250	4	4
Sulfate	ppm	250	5	5
pH	Std.	6.5 - 8.5	7.47	7.47
Total Dissolved Solids	ppm	500	158	158

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Medium	Low	Low	Low	Very Low	NS	Very Low	Very Low

NS* indicates Not Susceptible

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For definitions and abbreviations, please see page 6.

Gander Woods Pump District (DE00A0770)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation	Yes/No
INORGANIC CHEMICALS								
Barium	ppm	2	2	0.092	0.092 - 0.092	Erosion of natural deposits	No	No
Nitrate (Note)	ppm	10	10	3.2	0.4 - 3.2	Runoff from fertilizer use	No	No
DISINFECTION BY-PRODUCTS								
Total Trihalomethanes*	ppb	80	N/A	3.63	3.63 - 3.63	Byproduct of drinking water disinfection	No	No
Chlorine	ppm	4.0	N/A	2.14	0.9 - 2.14	Drinking water treatment	No	No
VOLATILE ORGANIC CHEMICALS								
Toluene	ppm	1	1	0.0005	ND - 0.0005	Discharge from petroleum factories	No	No
Methyl tert Butyl Ether	ppb	10	10	3.5	1.7 - 3.5	Leaching from gas storage tanks	No	No

Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance	Yes/No
Lead	ppb	AL = 15	0	1.1	1.1	Corrosion of household plumbing	No	No
Copper	ppm	AL = 1.3	1.3	0.032	0.032	Corrosion of household plumbing	No	No

*2022 Data

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	70	70
Alkalinity	ppm	N/A	68	68
pH	std	6.5 - 8.5	7.17	7.17
Chloride	ppm	250	49	38 - 57
Zinc	ppm	5	0.0381	0.0381
Total Dissolved Solids	ppm	500	148	148

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Medium	Medium	Medium	Medium	Low	Low	Low	Low

NS* indicates Not Susceptible

Garison's Lake Pump District (DE0000004)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation	Yes/No
INORGANIC CHEMICALS								
Barium*	ppm	2	2	0.014	ND - 0.014	Erosion of natural deposits	No	No
Selenium*	ppb	50	50	1.78	ND - 1.78	Erosion of natural deposits	No	No
Fluoride	ppm	2	2	0.61	ND - 0.61	Erosion of natural deposits	No	No
Nitrate (Note)	ppm	10	10	5.5	ND - 5.5	Runoff from fertilizer use	No	No
SYNTHETIC ORGANIC COMPOUNDS								
Dibromochloropropane	ppt	200	0	0.17	ND - 0.17	Runoff/leaching from soil fumigant	No	No
DISINFECTION BY-PRODUCTS								
Total Trihalomethanes	ppb	80	N/A	26.9	0.53 - 31.6	Byproduct of drinking water disinfection	No	No
Total Haloacetic Acids	ppb	60	N/A	9.8	ND - 12.5	Byproduct of drinking water disinfection	No	No
Chlorine	ppm	4.0	N/A	1.32	0.92 - 1.32	Drinking water treatment	No	No

Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance	Yes/No
Lead	ppb	AL = 15	0	0.62	0	Corrosion of household plumbing	No	No
Copper	ppm	AL = 1.3	1.3	0.097	0	Corrosion of household plumbing	No	No

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	36	30 - 77
Alkalinity	ppm	N/A	114	70 - 173
pH	std	6.5 - 8.5	7.7	7.5 - 7.8
Chloride	ppm	250	27	6.0 - 35
Sulfate	ppm	250	34	4.0 - 42
Total Hardness	ppm	N/A	28	ND - 45
Total Dissolved Solids	ppm	500	235	144 - 334
Manganese*	ppb	50	5	ND - 16

*2022 Data

Note: Nitrate in drinking water at levels above 10 ppm are a health risk for infants of less than 6 month 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.

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Exceed	High	High	High	High	High	Exceed	High

NS* indicates Not Susceptible

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For definitions and abbreviations, please see page 6.

Grant's Way Pump District (DE00A0522)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Barium*	ppm	2	2	0.110	0.0862 - 0.110	Erosion of natural deposits	No
Nitrate (Note)	ppm	10	10	5.6	5.6 - 5.6	Runoff from fertilizer use	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes**	ppb	80	N/A	4.06	ND - 4.06	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.63	0.86 - 1.63	Drinking water treatment	No

Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead	ppb	AL = 15	0	ND	0	Corrosion of household plumbing	No
Copper	ppm	AL = 1.3	1.3	0.022	0	Corrosion of household plumbing	No

*2023 Data **2022 Data

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	33	33
Alkalinity	ppm	N/A	44	44
pH	std	6.5 - 8.5	7.09	7.09
Chloride	ppm	250	15	15
Total Hardness	ppm	N/A	12	12
Total Dissolved Solids	ppm	500	146	146

Note: Nitrate in drinking water at levels above 10 ppm are a health risk for infants of less than 6 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.

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	High	Medium	Medium	Medium	Exceed	Very Low	Exceed	Medium

NS* indicates Not Susceptible

Green Acres Pump District (DE00A0327)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Fluoride	ppm	2	2	0.30	0.30 - 0.30	Erosion of natural deposits	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes	ppb	80	N/A	19.44	19.44 - 19.44	Byproduct of drinking water disinfection	No
Total Haloacetic Acids	ppb	60	N/A	7.24	7.24 - 7.24	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.55	0.76 - 1.55	Drinking water treatment	No

Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead	ppb	AL = 15	0	ND	0	Corrosion of household plumbing	No
Copper	ppm	AL = 1.3	1.3	0.012	0	Corrosion of household plumbing	No

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	88	88
Alkalinity	ppm	N/A	182	182
pH	std	6.5 - 8.5	7.66	7.66
Chloride	ppm	250	16	16
Sulfate	ppm	250	4	4
Total Hardness	ppm	N/A	32	32
Total Dissolved Solids	ppm	500	312	312

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Medium	Very Low	Very Low	Low	NS	NS	NS	Low

NS* indicates Not Susceptible

Tidewater Utilities, Inc. • Water Quality Report - 2024
For definitions and abbreviations, please see page 6.

Hunter Mill Estates Pump District (DE0000220)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Barium*	ppm	2	2	0.158	0.158 - 0.158	Erosion of natural deposits	No
Selenium*	ppb	50	50	1.12	1.12 - 1.12	Erosion of natural deposits	No
Nitrate (Note)	ppm	10	10	5.0	4.8 - 5.0	Runoff from fertilizer use	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes*	ppb	80	N/A	3.96	3.96 - 3.96	Byproduct of drinking water disinfection	No
Total Haloacetic Acids*	ppb	60	N/A	1.02	1.02 - 1.02	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.22	0.52 - 1.22	Drinking water treatment	No

Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead	ppb	AL = 15	0	ND	0	Corrosion of household plumbing	No
Copper	ppm	AL = 1.3	1.3	0.005	0	Corrosion of household plumbing	No

*2023 data

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	36	34 - 37
Alkalinity	ppm	N/A	54	50 - 57
pH	std	6.5 - 8.5	7.29	7.25 - 7.32
Chloride	ppm	250	19	19 - 19
Sulfate	ppm	250	20	19 - 20
Total Hardness	ppm	N/A	29	28 - 29
Manganese*	ppb	50	10	10
Zinc*	ppm	5	0.0233	0.0233
Total Dissolved Solids	ppm	500	171	120 - 222

Note: Nitrate in drinking water at levels above 10 ppm are a health risk for infants of less than 6 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.

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Medium	Medium	Medium	Medium	Very Low	Very Low	Very Low	Very Low

NS* indicates Not Susceptible

Hunters Pointe Pump District (DE0000104)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes*	ppb	80	N/A	12.15	12.15 - 12.15	Byproduct of drinking water disinfection	No
Total Haloacetic Acids*	ppb	60	N/A	4.76	4.76 - 4.76	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.87	0.60 - 1.87	Drinking water treatment	No

Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead*	ppb	AL = 15	0	ND	0	Corrosion of household plumbing	No
Copper*	ppm	AL = 1.3	1.3	0.006	0	Corrosion of household plumbing	No

*2022 Data

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	31	31
Alkalinity	ppm	N/A	122	122
pH	std	6.5 - 8.5	7.85	7.85
Chloride	ppm	250	6	6
Sulfate	ppm	250	3	3
Total Hardness	ppm	N/A	70	70
Total Dissolved Solids	ppm	500	202	202

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Low	Low	Low	Low	NS	NS	NS	Very Low

NS* indicates Not Susceptible

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For definitions and abbreviations, please see page 6.

Indian River Acres Pump District (DE0000227)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Barium	ppm	2	2	0.029	0.029 - 0.029	Erosion of natural deposits	No
Selenium	ppb	50	50	0.54	0.54 - 0.54	Erosion of natural deposits	No
Nitrate	ppm	10	10	4.8	4.8 - 4.8	Runoff from fertilizer use	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes*	ppb	80	N/A	6.11	6.11 - 6.11	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.77	0.73 - 1.77	Drinking water treatment	No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead*	ppb	AL = 15	0	2.1	0	Corrosion of household plumbing	No
Copper*	ppm	AL = 1.3	1.3	0.056	0	Corrosion of household plumbing	No

*2022 Data.

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	39	39
Alkalinity	ppm	N/A	56	56
pH	std	6.5 - 8.5	7.39	7.39
Chloride	ppm	250	16	16
Sulfate	ppm	250	4	4
Total Hardness	ppm	N/A	14	14
Total Dissolved Solids	ppm	500	202	202

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Very High	Low	Low	High	Low	Low	Low	High

NS* indicates Not Susceptible

Kenton Pump District (DE00A0868)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes*	ppb	80	N/A	8.82	8.82 - 8.82	Byproduct of drinking water disinfection	No
Total Haloacetic Acids*	ppb	60	N/A	3.37	3.37 - 3.37	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.38	0.59 - 1.38	Drinking water treatment	No
RADIOACTIVE CONTAMINANTS							
Gross alpha*	pCi/L	15	0	5.32	5.32	Erosion of natural deposits	No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead*	ppb	AL = 15	0	2	0	Corrosion of household plumbing	No
Copper*	ppm	AL = 1.3	1.3	0.022	0	Corrosion of household plumbing	No

*2022 Data

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	54	54
Alkalinity	ppm	N/A	88	88
pH	std	6.5 - 8.5	7.42	7.42
Chloride	ppm	250	7	7
Sulfate	ppm	250	13	13
Total Dissolved Solids	ppm	500	172	172

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Medium	NS	NS	Low	NS	NS	NS	Low

NS* indicates Not Susceptible

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For definitions and abbreviations, please see page 6.

Lakeland/Beechwood Pump District (DE0000546)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Arsenic*	ppb	10	0	3.24	3.24 - 3.24	Erosion of natural deposits	No
Nickel*	ppb	100	100	15	15 - 15	Erosion of natural deposits	No
Fluoride	ppm	2	2	0.80	0.80 - 0.80	Erosion of natural deposits	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes	ppb	80	N/A	41.52	41.52 - 41.52	Byproduct of drinking water disinfection	No
Total Haloacetic Acids	ppb	60	N/A	19.5	19.5 - 19.5	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.1	0.42 - 1.10	Drinking water treatment	No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead	ppb	AL = 15	0	0.3	0	Corrosion of household plumbing	No
Copper	ppm	AL = 1.3	1.3	0.022	0	Corrosion of household plumbing	No

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	110	110	110
Alkalinity	ppm	289	289	289
pH	std	8.14	8.14	8.14
Chloride	ppm	7	7	7
Total Hardness	ppm	27	27	27
Total Dissolved Solids	ppm	346	346	346
Sulfate	ppm	3	3	3
Manganese*	ppb	50	32	ND - 109

*2022 Data

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Very High	Medium	Very High	High	High	Medium	Exceed	Exceed

NS* indicates Not Susceptible

Laurel Pump District (DE00A0575)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Barium**	ppm	2	2	0.163	0.163 - 0.163	Erosion of natural deposits	No
Beryllium**	ppb	4	4	0.521	0.521 - 0.521	Discharge from metal refineries	No
Nitrate	ppm	10	10	1.9	ND - 1.9	Runoff from fertilizer use	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes**	ppb	80	N/A	22.04	22.04 - 22.04	Byproduct of drinking water disinfection	No
Haloacetic Acids**	ppb	60	N/A	6.54	6.54 - 6.54	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.47	0.74 - 1.47	Drinking water treatment	No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead*	ppb	AL = 15	0	ND	0	Corrosion of household plumbing	No
Copper*	ppm	AL = 1.3	1.3	0.014	0	Corrosion of household plumbing	No

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	26	26
Alkalinity	ppm	N/A	34	34
pH	std	6.5 - 8.5	6.93	6.93
Chloride	ppm	250	48	43 - 55
Total Hardness	ppm	N/A	26	26
Iron (Note)	ppb	300	279	279
Total Dissolved Solids	ppm	500	74	74
Zinc**	ppm	5	0.0379	0.0379
Manganese**	ppb	50	12	12

**2023 Data ** 2022 Data

Tidewater installed iron removal treatment in June 2024

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Very High	Medium	Low	Medium	Medium	Low	Medium	Medium

NS* indicates Not Susceptible

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For definitions and abbreviations, please see page 6.

Long Farm Estates Pump District (DE00AO411)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation	Yes/No
INORGANIC CHEMICALS								
Arsenic**	ppb	10	0	2.39	2.39 - 2.39	Erosion of natural deposits	No	No
Fluoride	ppm	2	2	1.3	1.3 - 1.3	Erosion of natural deposits	No	No
DISINFECTION BY-PRODUCTS								
Total Trihalomethanes*	ppb	80	N/A	32	32 - 32	Byproduct of drinking water disinfection	No	No
Total Haloacetic Acids*	ppb	60	N/A	14.32	14.32 - 14.32	Byproduct of drinking water disinfection	No	No
Chlorine	ppm	4.0	N/A	1.17	0.55 - 1.17	Drinking water treatment	No	No

Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance	Yes/No
Lead**	ppb	AL = 15	0	ND	0	Corrosion of household plumbing	No	No
Copper**	ppm	AL = 1.3	1.3	0.019	0	Corrosion of household plumbing	No	No

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	160	160
Alkalinity	ppm	N/A	329	329
pH	std	6.5 - 8.5	7.99	7.99
Chloride	ppm	250	10	10
Total Dissolved Solids	ppm	500	414	414
Total Hardness	ppm	N/A	23	23
Zinc**	ppm	5	0.0157	0.0157

*2023 Data **2022 Data

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Low	Low	Low	Low	NS	NS	NS	Very Low

NS* indicates Not Susceptible

Meadows at Cabbage Pond (DE00AO212)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation	Yes/No
INORGANIC CHEMICALS								
Barium*	ppm	2	2	0.0888	0.0596 - 0.0888	Erosion of natural deposits	No	No
Cyanide	ppb	200	200	178	178 - 178	Discharge from steel/metal factories	No	No
Nitrate	ppm	10	10	2.10	2.1 - 2.1	Runoff from fertilizer use	No	No
DISINFECTION BY-PRODUCTS								
Total Trihalomethanes	ppb	80	N/A	4.5	3.3 - 4.5	Byproduct of drinking water disinfection	No	No
Chlorine	ppm	4	N/A	1.86	0.63 - 1.86	Drinking water treatment	No	No

Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance	Yes/No
Lead	ppb	AL = 15	0	9.7	0	Corrosion of household plumbing	No	No
Copper	ppm	AL = 1.3	1.3	0.097	0	Corrosion of household plumbing	No	No

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	16	16
Alkalinity	ppm	N/A	84	84
pH	std	6.5 - 8.5	7.20	7.2
Chloride	ppm	250	12.0	12.0
Sulfate	ppm	250	4.0	4.0
Total Hardness	ppm	N/A	46	46
Zinc*	ppm	5	0.03	0.01 - 0.035
Total Dissolved Solids	ppm	500	118	118

*2022 Data

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Medium	Medium	Medium	Medium	Medium	Low	Low	Medium

NS* indicates Not Susceptible

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For definitions and abbreviations, please see page 6.

Misty Pines Pump District (DE00A0420)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation	Yes/No
INORGANIC CHEMICALS								
Barium*	ppm	2	2	0.023	0.023 - 0.023	Erosion of natural deposits	No	No
Selenium*	ppb	50	50	0.68	0.68 - 0.68	Erosion of natural deposits	No	No
Nitrate (Note)	ppm	10	10	5.38	5.38 - 5.38	Runoff from fertilizer use	No	No
DISINFECTION BY-PRODUCTS								
Total Trihalomethanes*	ppb	80	N/A	13.61	13.61 - 13.61	Byproduct of drinking water disinfection	No	No
Total Haloacetic Acids*	ppb	60	N/A	4.93	4.93 - 4.93	Byproduct of drinking water disinfection	No	No
Chlorine	ppm	4.0	N/A	1.52	0.83 - 1.52	Drinking water treatment	No	No
Parameter								
	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance	Yes/No
Lead	ppb	AL = 15	0	3.1	0	Corrosion of household plumbing	No	No
Copper	ppm	AL = 1.3	1.3	0.058	0	Corrosion of household plumbing	No	No

* 2022 Data

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	9	9
Alkalinity	ppm	N/A	87	87
pH	std	6.5 - 8.5	7.02	7.02
Chloride	ppm	250	10	10
Sulfate	ppm	250	19	19
Total Hardness	ppm	N/A	112	112
Total Dissolved Solids	ppm	500	116	116
Zinc*	ppm	5	0.039	0.039

Note: Nitrate in drinking water at levels above 10 ppm are a health risk for infants of less than 6 month 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.

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Medium	Low	Low	Low	NS	NS	Exceed	Low

NS* indicates Not Susceptible

North West Pump District (DE00A0347)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation	Yes/No
INORGANIC CHEMICALS								
Fluoride	ppm	2	2	0.14	ND - 0.14	Erosion of natural deposits	No	No
Barium*	ppm	2	2	0.07450	0.0399 - 0.0745	Erosion of natural deposits	No	No
DISINFECTION BY-PRODUCTS								
Total Trihalomethanes	ppb	80	N/A	3.36	3.36 - 3.36	Byproduct of drinking water disinfection	No	No
Chlorine	ppm	4.0	N/A	1.17	0.58 - 1.17	Drinking water treatment	No	No
RADIOLOGICALS								
Gross Alpha*	pCi/L	15	0	3.28	ND - 3.28	Erosion of natural deposits	No	No
Parameter								
	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance	Yes/No
Lead*	ppb	AL = 15	0	1.3	0	Corrosion of household plumbing	No	No
Copper*	ppm	AL = 1.3	1.3	0.160	0	Corrosion of household plumbing	No	No

*2022 Data

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	32	26 - 40
Alkalinity	ppm	N/A	76	62 - 85
pH	std	6.5 - 8.5	7.44	7.35 - 7.54
Chloride	ppm	250	9	7 - 11
Sulfate	ppm	250	5	4 - 6
Total Hardness	ppm	N/A	22	15 - 35
Total Dissolved Solids	ppm	500	139	120 - 152

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.

During the past year we were required to conduct one Level 1 assessment. The Level 1 assessment was completed in September 2024. No corrective actions were required.

Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially harmful, waterborne pathogens 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. When this occurs, we are required to conduct assessment(s) to identify problems and to correct any problems that were found during these assessments.

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Medium	Low	Low	Low	NS	NS	NS	Low

NS* indicates Not Susceptible

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For definitions and abbreviations, please see page 6.

Pepper Creek (DE0020021)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Nitrate	ppm	9	9	5.3	0.6 - 5.3	Runoff from fertilizer use	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes*	ppb	80	N/A	4.8	4.8 - 4.8	Byproduct of drinking water disinfection	No
Total Haloacetic Acids*	ppb	60	N/A	1.04	1.04 - 1.04	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	2.11	1.02 - 2.11	Drinking water treatment	No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead**	ppb	AL = 15	0	0.4	0	Corrosion of household plumbing	No
Copper**	ppm	AL = 1.3	1.3	0.099	0	Corrosion of household plumbing	No

*2023 Data **2022 Data

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	250	55	55
Alkalinity	ppm	N/A	42	42
pH	std	6.5 - 8.5	6.82	6.82
Chloride	ppm	250	48	45 - 57
Zinc*	ppm	5	0.014	0.014
Total Dissolved Solids	ppm	500	140	140

Note: Nitrate in drinking water at levels above 10 ppm are a health risk for infants of less than 6 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.

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Very High	High	High	High	Low	Low	Exceed	High

NS* indicates Not Susceptible

Point Farm (DE00A0379)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Selenium*	ppb	50	50	1.24	1.24 - 1.24	Erosion of natural deposits	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes	ppb	80	N/A	33.91	14.27 - 43.03	Byproduct of drinking water disinfection	No
Total Haloacetic Acids	ppb	60	N/A	7.5	3.68 - 7.53	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.84	0.71 - 1.84	Drinking water treatment	No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead*	ppb	AL = 15	0	5.0	0	Corrosion of household plumbing	No
Copper*	ppm	AL = 1.3	1.3	0.024	0	Corrosion of household plumbing	No

*2022 Data

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	250	166	166
Alkalinity	ppm	N/A	146	146
pH	std	6.5 - 8.5	7.54	7.54
Chloride	ppm	250	126	126
Total Dissolved Solids	ppm	500	386	386

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Low	Low	Low	Low	NS	NS	NS	NS

NS* indicates Not Susceptible

Tidewater Utilities, Inc. • Water Quality Report - 2024
 For definitions and abbreviations, please see page 6.

Ponds of Willow Grove (DE0020022)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Arsenic*	ppb	10	0	3.42	3.42 - 3.42	Erosion of natural deposits	No
Fluoride	ppm	2	2	0.7	0.7 - 0.7	Erosion of natural deposits	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes	ppb	80	N/A	37.73	37.73 - 37.73	Byproduct of drinking water disinfection	No
Total Haloacetic Acids	ppb	60	N/A	26	26 - 26	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.31	0.37 - 1.31	Drinking water treatment	No

Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead	ppb	AL = 15	0	0.5	0	Corrosion of household plumbing	No
Copper	ppm	AL = 1.3	1.3	0.016	0	Corrosion of household plumbing	No

*2023 Data

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	108	108
Alkalinity	ppm	N/A	263	263
pH	std	6.5 - 8.5	8	8
Chloride	ppm	250	8	8
Sulfate	ppm	250	1	1
Total Dissolved Solids	ppm	500	282	282
Total Hardness	ppm	N/A	28	28

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Low	Low	Low	Low	NS	NS	NS	Very High

NS* indicates Not Susceptible

Tidewater Utilities, Inc. • Water Quality Report - 2024
For definitions and abbreviations, please see page 6.

Rehoboth Pump District (DE0000991)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Barium	ppm	2	2	0.066	0.047 - 0.066	Erosion of natural deposits	No
Selenium	ppb	50	50	0.59	0.54 - 0.59	Discharge from petroleum refineries	No
Nitrate (Note)	ppm	10	10	5.5	0.91 - 5.5	Runoff from fertilizer use	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes	ppb	80	N/A	10.73	2.64 - 10.46	Byproduct of drinking water disinfection	No
Total Haloacetic Acids	ppb	60	N/A	1.8	ND - 1.2	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.24	0.98 - 1.24	Drinking water treatment	No

Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead	ppb	AL = 15	0	0.7	0	Corrosion of household plumbing	No
Copper	ppm	AL = 1.3	1.3	0.043	0	Corrosion of household plumbing	No

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
UNREGULATED CONTAMINANT MONITORING RESULTS (UCMR 5)							
PFBS	ppt	N/A	N/A	0.0058	ND - 0.0058		N/A
PFHxA	ppt	N/A	N/A	0.0066	ND - 0.0066		N/A
PFPeA	ppt	N/A	N/A	0.0094	ND - 0.0094		N/A
PFOA	ppt	N/A	N/A	0.0044	ND - 0.0044		N/A

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	43	25 - 94
Alkalinity	ppm	N/A	62	36 - 87
pH	std	6.5 - 8.5	7.55	7.02 - 8.39
Chloride	ppm	250	28	11 - 110
Iron	ppb	300	40	ND - 235
Sulfate	ppm	250	8	1 - 23
Total Hardness	ppm	N/A	18	8 - 30
Total Dissolved Solids	ppm	500	163	54 - 300

Availability of Monitoring Data for Unregulated Contaminants

Our water system has been sampled for a series of unregulated contaminants. Unregulated contaminants are those that don't yet have a drinking water standard set by EPA. The purpose of monitoring for these contaminants is to help EPA decide whether the contaminants should have a standard. As our customers, you have a right to know that these data are available. If you are interested in examining the results, please contact us at 877-720-9272.

Note: Nitrate in drinking water at levels above 10 ppm are a health risk for infants of less than 6 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.

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Very High	High	Exceed	High	High	High	Exceed	Very High

NS indicates Not Susceptible*

Tidewater Utilities, Inc. • Water Quality Report - 2024
For definitions and abbreviations, please see page 6.

Sandy Ridge Pump District (DE00A0699)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Fluoride	ppm	2	2	0.9	0.9 - 0.9	Erosion of natural deposits	No
Barium	ppm	2	2	0.026	0.026 - 0.026	Erosion of natural deposits	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes	ppb	80	N/A	13.82	13.82 - 13.82	Byproduct of drinking water disinfection	No
Total Haloacetic Acids	ppb	60	N/A	2.63	2.63 - 2.63	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	2.16	0.87 - 2.16	Drinking water treatment	No
RADIOLOGICAL							
Gross Alpha**	pCi/L	15	0	7.09	7.09 - 7.09	Erosion of natural deposits	No
Radium 226/228***	pCi/L	5	0	1.49	1.49 - 1.49	Erosion of natural deposits	No

*2023 Data ** 2022 Data ***2019 Data

Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead*	ppb	AL = 15	0	0.3	0	Corrosion of household plumbing	No
Copper*	ppm	AL = 1.3	1.3	0.015	0	Corrosion of household plumbing	No

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	169	169
Alkalinity	ppm	N/A	341	341
pH	std	6.5 - 8.5	7.72	7.72
Chloride	ppm	250	27	27
Total Hardness	ppm	N/A	16	16

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Medium	Low	Low	Low	Very Low	Very Low	Exceed	Very High

NS* indicates Not Susceptible

Sea Winds Pump District (DE00A0516)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes	ppb	80	N/A	14.2	14.2 - 14.2	Byproduct of drinking water disinfection	No
Total Haloacetic Acids	ppb	60	N/A	1.1	1.1 - 1.1	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.47	0.69 - 1.47	Drinking water treatment	No

Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead*	ppb	AL = 15	0	1.0	0	Corrosion of household plumbing	No
Copper*	ppm	AL = 1.3	1.3	0.011	0	Corrosion of household plumbing	No

*2022 Data

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	71	71
Alkalinity	ppm	N/A	64	64
pH	std	6.5 - 8.5	7.42	7.42
Chloride	ppm	250	16	16
Sulfate	ppm	250	56	56
Total Dissolved Solids	ppm	500	226	226

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Medium	Medium	Medium	Medium	Very Low	Very Low	Very Low	Low

NS* indicates Not Susceptible

Tidewater Utilities, Inc. • Water Quality Report - 2024
For definitions and abbreviations, please see page 6.

South East Pump District (DE00A0376)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation	Yes/No
INORGANIC CHEMICALS								
Fluoride	ppm	2	2	0.30	0.3 - 0.3	Erosion of natural deposits	No	No
Barium*	ppm	2	2	0.16	0.16 - 0.16	Erosion of natural deposits	No	No
DISINFECTION BY-PRODUCTS								
Total Trihalomethanes	ppb	80	N/A	5.96	5.96 - 5.96	Byproduct of drinking water disinfection	No	No
Total Haloacetic Acids	ppb	60	N/A	1.49	1.49 - 1.49	Byproduct of drinking water disinfection	No	No
Chlorine	ppm	4.0	N/A	1.11	0.37 - 1.11	Drinking water treatment	No	No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance	Yes/No
Lead*	ppb	AL = 15	0	ND	0	Corrosion of household plumbing	No	No
Copper*	ppm	AL = 1.3	1.3	0.097	0	Corrosion of household plumbing	No	No

*2022 Data

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	14	14
Alkalinity	ppm	N/A	107	107
pH	std	6.5 - 8.5	7.74	7.74
Chloride	ppm	250	5	5
Sulfate	ppm	250	5	5
Total Hardness	ppm	N/A	64	64
Iron	ppb	300	184	184
Zinc*	ppm	5	0.012	0.012
Total Dissolved Solids	ppm	500	126	126

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Very High	Medium	Medium	High	Low	Low	Low	High

NS* indicates Not Susceptible

South Shores (DE00A0404)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation	Yes/No
DISINFECTION BY-PRODUCTS								
Total Trihalomethanes	ppb	80	N/A	9.29	9.29 - 9.29	Byproduct of drinking water disinfection	No	No
Total Haloacetic Acids	ppb	60	N/A	4.6	4.6 - 4.6	Byproduct of drinking water disinfection	No	No
Chlorine	ppm	4.0	N/A	1.62	1.04 - 1.62	Drinking water treatment	No	No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance	Yes/No
Lead*	ppb	AL = 15	0	1.6	0	Corrosion of household plumbing	No	No
Copper*	ppm	AL = 1.3	1.3	0.050	0	Corrosion of household plumbing	No	No

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	14	14
Alkalinity	ppm	N/A	145	145
pH	std	6.5 - 8.5	7.61	7.61
Chloride	ppm	250	6	6
Sulfate	ppm	250	7	7
Total Hardness	ppm	N/A	70	70
Total Dissolved Solids	ppm	500	174	174
Manganese**	ppb	50	20	20

*2023 Data **2022 Data

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Medium	Very Low	Very Low	Low	NS	NS	NS	Low

NS* indicates Not Susceptible

Tidewater Utilities, Inc. • Water Quality Report - 2024
For definitions and abbreviations, please see page 6.

South Wood Acres Pump District (DE0000613)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation	Yes/No
INORGANIC CHEMICALS								
Fluoride	ppm	2	2	0.2	0.2 - 0.2	Erosion of natural deposits		No
DISINFECTION BY-PRODUCTS								
Total Trihalomethanes	ppb	80	N/A	8.67	8.67 - 8.67	Byproduct of drinking water disinfection		No
Total Haloacetic Acids	ppb	60	N/A	2.8	2.8 - 2.8	Byproduct of drinking water disinfection		No
Chlorine	ppm	4.0	N/A	1.35	1.04 - 1.35	Drinking water treatment		No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance	Yes/No
Lead	ppb	AL = 15	0	0.50	0	Corrosion of household plumbing		No
Copper	ppm	AL = 1.3	1.3	0.020	0	Corrosion of household plumbing		No

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	55	55
Alkalinity	ppm	N/A	89	89
pH	std	6.5 - 8.5	7.4	7.4
Chloride	ppm	250	7	7
Sulfate	ppm	250	12	12
Total Dissolved Solids	ppm	500	126	126

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Medium	Medium	Medium	Medium	Low	NS	NS	NS

NS* indicates Not Susceptible

Summit Pond Pump District (DE0000140)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation	Yes/No
INORGANIC CHEMICALS								
Barium*	ppm	2	2	0.170	0.170 - 0.170	Erosion of natural deposits		No
Fluoride	ppm	2	2	0.18	0.18 - 0.18	Erosion of natural deposits		No
DISINFECTION BY-PRODUCTS								
Total Trihalomethanes	ppb	80	N/A	4.86	4.86 - 4.86	Byproduct of drinking water disinfection		No
Haloacetic Acids	ppb	60	N/A	1.81	1.81 - 1.81	Byproduct of drinking water disinfection		No
Chlorine	ppm	4.0	N/A	1.27	0.98 - 1.27	Drinking water treatment		No
RADIOLOGICAL								
Combined Radium 226/228**	pCi/L	5	0	2.53	2.53 - 2.53	Erosion of natural deposits		No
VOLATILE ORGANIC CONTAMINANTS								
Xylenes	ppm	10	10	0.00106	0.00062 - 0.00106	Discharge from petroleum factories		No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance	Yes/No
Lead*	ppb	AL = 15	0	1.5	0	Corrosion of household plumbing		No
Copper*	ppm	AL = 1.3	1.3	0.135	0	Corrosion of household plumbing		No

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	6	6
Alkalinity	ppm	N/A	101	101
pH	std	6.5 - 8.5	7.2	7.2
Chloride	ppm	250	6	6
Sulfate	ppm	250	5	5
Total Hardness	ppm	N/A	73	73
Zinc**	ppm	5	0.03	0.03
Total Dissolved Solids	ppm	500	102	102

*2023 Data **2022 Data

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Low	Low	Low	Low	NS	NS	NS	Very Low

NS* indicates Not Susceptible

Tidewater Utilities, Inc. • Water Quality Report - 2024
For definitions and abbreviations, please see page 6.

Teal Point (DE00A0321)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Nitrate	ppm	10	10	1.3	ND - 1.3	Runoff from fertilizer use	No
RADIOLOGICAL							
Radium 226/228***	pCi/L	5	0	1.16	1.16 - 1.16	Erosion of natural deposits	No
DISINFECTION BY-PRODUCTS							
Chlorine	ppm	4.0	N/A	1.13	0.92 - 1.13	Drinking water treatment	No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead*	ppb	AL = 15	0	1.3	0	Corrosion of household plumbing	No
Copper*	ppm	AL = 1.3	1.3	0.032	0	Corrosion of household plumbing	No

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	43	43
Alkalinity	ppm	N/A	39	39
pH	std	6.5 - 8.5	7.23	7.23
Chloride	ppm	250	41	37 - 47
Zinc**	ppm	5	0.0202	0.0202
Total Dissolved Solids	ppm	500	152	152

*2023 Data **2022 Data ***2019 Data

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Low	Low	Low	Low	NS	NS	NS	NS

NS* indicates Not Susceptible

Town of Ocean View (DE0020027)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Barium	ppm	2	2	0.052	0.052 - 0.052	Erosion of natural deposits	No
Selenium	ppb	50	50	0.660	0.66 - 0.66	Erosion of natural deposits	No
Beryllium	ppb	4	4	0.54	0.54 - 0.54	Discharge from metal refineries	No
Cyanide	ppb	200	200	240	ND - 240	Discharge from steel/metal factories	No
Nitrate	ppm	10	10	2.5	2.5 - 2.5	Runoff from fertilizer use	No
SYNTHETIC ORGANIC COMPOUNDS							
Dibromochloropropane	ppt	200	0	0.2	ND - 0.2	Runoff/leaching from soil fumigant	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes	ppb	80	N/A	45.11	45.11 - 45.11	Byproduct of drinking water disinfection	No
Total Haloacetic Acids	ppb	60	N/A	11.4	11.4 - 11.4	Byproduct of drinking water disinfection	No
Free Chlorine	ppm	4.0	N/A	1.47	0.2 - 1.47	Drinking water treatment	No
Total Chlorine	ppm	4.0	N/A	2.17	0.91 - 2.17	Drinking water treatment	No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead*	ppb	AL = 15	0	0.9	1	Corrosion of household plumbing	No
Copper*	ppm	AL = 1.3	1.3	0.018	0	Corrosion of household plumbing	No

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	46	46
Alkalinity	ppm	N/A	77	77
pH	std	6.5 - 8.5	7.08	7.08
Chloride	ppm	250	20	20
Sulfate	ppm	250	1	1
Total Hardness	ppm	N/A	10	10
Zinc	ppm	5	0.0173	0.0173
Total Dissolved Solids	ppm	500	156	156

*2022 Data

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Very High	High	High	High	Very High	Low	Exceeds	High

NS* indicates Not Susceptible

Tidewater Utilities, Inc. • Water Quality Report - 2024
For definitions and abbreviations, please see page 6.

Voshells Cove Pump District (DE0000125)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Thallium	ppb	2	0.5	0.5	0.5	Discharge from electronic factories	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes*	ppb	80	N/A	9.23	9.23 - 9.23	Byproduct of drinking water disinfection	No
Total Haloacetic Acids*	ppb	60	N/A	5.53	5.53 - 5.53	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.86	1.03 - 1.86	Drinking water treatment	No
RADIOLOGICAL							
Combined Radium 226/228**	pCi/L	5	0	2.3	2.3 - 2.3	Erosion of natural deposits	No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead*	ppb	AL = 15	0	1.1	0	Corrosion of household plumbing	No
Copper*	ppm	AL = 1.3	1.3	0.114	0	Corrosion of household plumbing	No

*2022 Data **2019 Data

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	79	79
Alkalinity	ppm	N/A	129	129
pH	std	6.5 - 8.5	7.77	7.77
Chloride	ppm	250	4	4
Total Dissolved Solids	ppm	500	212	212
Sulfate	ppm	250	2	2
Zinc	ppm	5	0.0130	0.0130

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Low	Exceeds	Low	Low	NS	NS	NS	NS

NS* indicates Not Susceptible

Webbs Landing Pump District (DE00A0369)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Nitrate	ppm	10	10	2.3	2.3 - 2.3	Runoff from fertilizer use	No
Barium	ppm	2	2	0.039	0.039 - 0.039	Erosion of natural deposits	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes*	ppb	80	N/A	4.76	4.76 - 4.76	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.84	1.54 - 1.84	Drinking water treatment	No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead	ppb	AL = 15	0	ND	0	Corrosion of household plumbing	No
Copper	ppm	AL = 1.3	1.3	0.004	0	Corrosion of household plumbing	No

*2022 Data

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	41	41
Alkalinity	ppm	N/A	66	66
pH	std	6.5 - 8.5	7.57	7.57
Chloride	ppm	250	13	13
Sulfate	ppm	250	6	6
Total Dissolved Solids	ppm	500	88	88
Total Hardness	ppm	N/A	8	8

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Low	Low	Low	Low	Very Low	Very Low	Very Low	Low

NS* indicates Not Susceptible

Webbs Landing was interconnected with the Rehoboth District on November 15, 2024. Please refer to the Rehoboth District data table for more information.

Tidewater Utilities, Inc. • Water Quality Report - 2024
For definitions and abbreviations, please see page 6.

West Dover Pump District (DE00A0684)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Arsenic*	ppb	10	0	3.24	3.24 - 3.24	Erosion of natural deposits	No
Nickel*	ppb	100	100	15	15 - 15	Erosion of natural deposits	No
Fluoride	ppm	2	2	0.80	0.80 - 0.80	Erosion of natural deposits	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes	ppb	80	N/A	41.2	37.1 - 41.2	Byproduct of drinking water disinfection	No
Total Haloacetic Acids	ppb	60	N/A	20	10.6 - 20	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.4	0.3 - 1.4	Drinking water treatment	No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead	ppb	AL = 15	0	1.0	0	Corrosion of household plumbing	No
Copper	ppm	AL = 1.3	1.3	0.032	0	Corrosion of household plumbing	No

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	133	133
Alkalinity	ppm	N/A	293	293
pH	std	6.5 - 8.5	7.8	7.8
Chloride	ppm	250	9	9
Total Hardness	ppm	N/A	35	35
Total Dissolved Solids	ppm	500	324	324
Sulfate	ppm	250	3	3
Manganese*	ppb	50	32	ND - 109

*2022 Data

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Very High	Medium	Very High	High	High	Medium	Exceed	Exceed

NS* indicates Not Susceptible

Wild Quail Pump District (DE00A0159)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Fluoride	ppm	2	2	0.60	ND - 0.6	Erosion of natural deposits	No
Arsenic	ppb	10	0	1.69	ND - 1.69	Erosion of natural deposits	No
Selenium	ppb	50	50	0.71	ND - 0.71	Erosion of natural deposits	No
Nitrate (Note)	ppm	10	10	6.4	ND - 6.4	Runoff from fertilizer use	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes	ppb	80	N/A	14.74	14.74 - 14.74	Byproduct of drinking water disinfection	No
Total Haloacetic Acids	ppb	60	N/A	1.7	1.7 - 1.7	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.01	0.78 - 1.01	Drinking water treatment	No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead	ppb	AL = 15	0	1	0	Corrosion of household plumbing	No
Copper	ppm	AL = 1.3	1.3	0.041	0	Corrosion of household plumbing	No

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	118	89 - 146
Alkalinity	ppm	N/A	186	103 - 268
pH	std	6.5 - 8.5	7.8	7.7 - 7.8
Chloride	ppm	250	21	8 - 33
Sulfate	ppm	250	10	ND - 20
Total Hardness	ppm	N/A	5	ND - 10
Zinc	ppm	5	0.14	ND - 0.27
Total Dissolved Solids	ppm	500	332	262 - 402

Note: Nitrate in drinking water at levels above 10 ppm are a health risk for infants of less than 6 month 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.

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	Very High	High	High	High	Low	Low	Low	Very High

NS* indicates Not Susceptible

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 For definitions and abbreviations, please see page 6.

Willow Lake Pump District (DE00A0757)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Barium*	ppm	2	2	0.0935	0.0935 - 0.0935	Erosion of natural deposits	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes*	ppb	80	N/A	7.44	7.44 - 7.44	Byproduct of drinking water disinfection	No
Haloacetic Acids*	ppb	60	N/A	1.54	1.54 - 1.54	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.91	0.59 - 1.91	Drinking water treatment	No
RADIOLOGICALS							
Combined Radium 226/228*	pCi/L	5.0	0	1.99	1.99 - 1.99	Erosion of natural deposits	No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead	ppb	AL = 15	0	0.5	0	Corrosion of household plumbing	No
Copper	ppm	AL = 1.3	1.3	0.009	0	Corrosion of household plumbing	No

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	41	41	41
Alkalinity	ppm	78	78	78
pH	std	6.98	6.98	6.98
Chloride	ppm	23	23	23
Total Dissolved Solids	ppm	28	28	28
Zinc*	ppm	5	0.05	0.05

*2022 Data

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	High	High	High	Low	High	Low	Low	Low

NS* indicates Not Susceptible

Woodlands of Millsboro Pump District (DE00A0279)

Parameter	Units	MCL	MCLG	Highest Level Detected	Range	Major Sources in Drinking Water	MCL Violation Yes/No
INORGANIC CHEMICALS							
Thallium	ppb	2	0.5	0.5	0.5 - 0.5	Discharge from electric factories	No
DISINFECTION BY-PRODUCTS							
Total Trihalomethanes**	ppb	80	N/A	3.89	3.89 - 3.89	Byproduct of drinking water disinfection	No
Chlorine	ppm	4.0	N/A	1.87	1.01 - 1.87	Drinking water treatment	No
Parameter	Units	Action Level	MCLG	90th Percentile	# Sites Over AL	Major Sources in Drinking Water	AL Exceedance Yes/No
Lead*	ppb	AL = 15	0	0.35	0	Corrosion of household plumbing	No
Copper*	ppm	AL = 1.3	1.3	0.033	0	Corrosion of household plumbing	No

*2023 Data **2022 Data

SECONDARY STANDARDS (Non-Health Related)

Parameter	Units	SMCL	Average	Range
Sodium	ppm	N/A	40	40
Alkalinity	ppm	N/A	73	73
pH	std	6.5 - 8.5	7.01	7.01
Chloride	ppm	250	9	9
Total Dissolved Solids	ppm	500	78	78

SOURCE WATER ASSESSMENT - Overall Susceptibility Ratings

Contaminant Category	Nutrients	Pathogens	Petroleum Hydrocarbons	Pesticides	Other Organics	PCBs	Metals	Other Inorganics
Susceptibility (Low, Medium, High or NS*)	High	High	High	High	Medium	Low	Low	Medium

NS* indicates Not Susceptible

Tidewater Utilities, Inc. • Water Quality Report - 2024

Information About Lead in Your Drinking Water

The United States Environmental Protection Agency (EPA) and Tidewater Utilities, Inc. (Tidewater) are concerned about lead in public drinking water supplies. Although most homes have very low levels of lead in their drinking water, some homes in the community have lead levels above the EPA action level of 15 parts per billion (ppb) or 0.015 milligrams of lead per liter of water (mg/L). Under Federal law, all water utilities, including Tidewater, are required to have a program in place to minimize lead in drinking water. This program includes corrosion control treatment, source water treatment and public education.

Tidewater is also required to replace each lead service line that it controls if the line contributes to lead concentrations of 15 ppb or more after a comprehensive treatment program has been completed.

If you have any questions about how the requirements of the lead regulation are being carried out, please call us at (302) 734-7500 or (877) 720-9272. This insert explains the simple steps you can take to protect yourself and your family by reducing your exposure to lead in drinking water.

Learn About the Health Effects of Lead

Lead is a common metal found throughout the environment in:

- Lead-based paint
- Air
- Soil
- Household dust
- Food
- Certain types of pottery, porcelain and pewter
- Water

LEAD CAN POSE A SIGNIFICANT RISK TO YOUR HEALTH if too much of it enters your body. Lead builds up in the body over many years and can cause damage to the brain, red blood cells and kidneys.

THE GREATEST RISK IS TO YOUNG CHILDREN AND PREGNANT WOMEN – Amounts of lead that won't hurt adults can slow down normal mental and physical development of growing bodies.

In addition, a child at play often comes into contact with sources of lead contamination – like dirt and dust – that rarely affect an adult. It is important to wash children's hands and toys often and to try to make sure they only put food in their mouths.

Your family doctor or pediatrician can perform a blood test for lead and can provide you with information about the health effects of lead.

LEAD IN DRINKING WATER, although rarely the sole cause of lead poisoning, can significantly increase a person's total lead exposure, particularly the exposure of infants who drink baby formulas and concentrated juices that are mixed with water. The EPA estimates that lead in drinking water can make up 20 percent or more of a person's total exposure to lead. Lead is unusual among drinking water contaminants in that it seldom occurs naturally in water supplies like rivers and lakes.

So, How Does Lead Get into Drinking Water?

LEAD ENTERS DRINKING WATER, primarily as a result of corrosion or wearing away of materials containing lead in the water distribution system and household plumbing. These materials include:

- Lead-based solder used to join copper pipe
- Brass and chrome-plated brass faucets
- In some cases, pipes made of lead that connect your house to the water main (service lines) (In 1986, Congress banned the use of lead solder containing greater than 0.2 percent lead and restricted the lead content of faucets, pipes and other plumbing materials to 8.0 percent.)

WHEN WATER STANDS IN LEAD PIPES or plumbing systems containing lead for several hours or more, the lead may dissolve into your drinking water. This means the first water drawn from the tap in the morning, or later in the afternoon after returning from work or school, can contain fairly high levels of lead.

YOU CAN TAKE STEPS IN THE HOME TO REDUCE EXPOSURE to lead in drinking water. Despite your local water supplier's best efforts mentioned earlier to control water corrosivity and remove lead from the water supply, lead levels in some homes or buildings can be high.

TO FIND OUT WHETHER YOU NEED TO TAKE ACTION in your home, have your drinking water tested to determine if it contains excessive concentrations of lead. Testing the water is essential because you cannot see, taste or smell lead in drinking water. A local laboratory can provide this service.

How to Reduce Exposure to Lead

IF A WATER TEST INDICATES that the drinking water drawn from a tap in your home contains lead above 15 ppb, then you should take the following precautions...

1 FLUSH YOUR TAP – Let the water run from the tap before using it for drinking or cooking any time the water in a faucet has gone unused for more than 6 hours. The longer water resides in your home's plumbing, the more lead it may contain.

Flushing the tap means running the cold water faucet until the water gets noticeably colder, usually about 15-30 seconds. If your house has a lead service line to the water main, you may have to flush the water for a longer time, perhaps one minute, before drinking. Although toilet flushing or showering flushes water through a portion of your home's plumbing system, you still need to flush the water in each faucet before using it for drinking or cooking.

OTHER THINGS YOU SHOULD KNOW ABOUT FLUSHING TAPS:

- **FLUSHING TAP WATER IS A SIMPLE AND INEXPENSIVE MEASURE** you can take to protect your family's health. It usually uses less than 1 or 2 gallons of water a day.
- **TO CONSERVE WATER**, fill a couple of bottles for drinking water after flushing the tap and whenever possible use the first flush water to wash the dishes or water the plants.
- **IF YOU LIVE IN A HIGH-RISE BUILDING**, letting the water flow before using it may not work to lessen your risk from lead. The plumbing systems have more and sometimes larger pipes than smaller buildings. Ask your landlord for help in locating the source of the lead and for advice on reducing the lead level.

2 TRY NOT TO COOK WITH OR DRINK WATER FROM THE HOT WATER TAP – Hot water can dissolve more lead more quickly than cold water. If you need hot water, draw water from the cold tap and heat it on the stove.

3 REMOVE LOOSE LEAD SOLDER AND DEBRIS from the plumbing materials installed in newly constructed homes or homes in which the plumbing has recently been replaced, by removing the faucet strainers from all taps and running the water from 3 to 5 minutes. Thereafter, periodically remove the strainers and flush out any debris that has accumulated over time.

4 CHECK YOUR PIPES if your copper pipes are joined with lead solder that has been installed illegally since it was banned in 1986, notify the plumber who did the work and request that he or she replace the lead solder with lead-free

solder. (Lead solder looks dull gray, and when scratched with a key, looks shiny.)

5 FIND OUT ABOUT SERVICE LINE – Determine whether or not the service line that connects your home or apartment to the water main is made of lead.

The best way to determine if your service line is made of lead is by either hiring a licensed plumber to inspect the line or by contacting the plumbing contractor who installed the line.

You can identify the plumbing contractor by checking the city's record of building permits. A licensed plumber can at the same time check to see if your home's plumbing contains lead solder, lead pipes or pipe fittings that contain lead. The public water system that delivers water to your home should also maintain records of materials located in the distribution system.

IF THE SERVICE THAT CONNECTS YOUR DWELLING TO THE WATER MAIN contributes more than 15 ppb to drinking water, after a comprehensive treatment program is in place, Tidewater is required to replace the line. If the line is only partially controlled by Tidewater, we are required to:

- Provide you with information on how to replace your portion of the service line.
- Offer to replace that portion of the line at your expense.
- Take a follow-up tap water sample within 14 days of the replacement. (Acceptable replacement alternatives include copper, steel, iron and plastic pipes.)

6 HAVE AN ELECTRICAL CHECK YOUR WIRING if grounding wires from the electrical system are attached to your pipes, corrosion may be greater. Check with a licensed electrician or your local electrical code to determine if your wiring can be grounded elsewhere. DO NOT attempt to change the wiring yourself because improper grounding can cause electrical shock and fire hazards.

THE 6 STEPS DESCRIBED PREVIOUSLY WILL REDUCE THE LEAD CONCENTRATIONS in your drinking water. However, if a water test indicates that the drinking water coming from your tap contains lead concentrations in excess of 15 ppb after flushing, or after Tidewater has completed its action to minimize lead levels, then you may want to take the following additional measures:

PURCHASE OR LEASE A HOME TREATMENT DEVICE – Home treatment devices are limited in that each unit treats only the water that flows from the faucet to which it is connected and all of the devices require periodic maintenance and replacement. Devices such as reverse osmosis systems or distillers can effectively remove lead from your drinking water. Some activated carbon filters may reduce lead levels at the tap; however, all lead reduction claims should be investigated. Be sure to check the actual performance of a specific home treatment device before and after installing the unit.

PURCHASE BOTTLED WATER for drinking and cooking.

Tidewater Utilities, Inc.
1100 South Little Creek Road • Dover, DE 19901

TIDEWATER

UTILITIES, INC.

A Middlesex Water Company Affiliate

1100 South Little Creek Road
Dover, DE 19901

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.

ANNUAL WATER QUALITY REPORT

2024



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

這份報告是有關您飲水的重要資料。
請找人翻譯，或請懂的人解釋給您聽。

આગ્રહથી આ રિપોર્ટ અમારા ગ્રાહકોને આપવામાં આવે છે.
જો તમને આ રિપોર્ટ અંગે કોઈ સવાલો હોય અથવા તમને
અન્ય કોઈ સવાલો હોય તો અમારો સંપર્ક કરો.

اللمومات في هذا التقرير تحتوي على
معلومات مهمة عن مياه الشرب التي
تشرىها. من فضلك اذا لم تفهم هذه
اللمومات اطلب من يترجمها لك.

આ અહેવાલ અમારા ગ્રાહકોને આપવામાં આવે છે.
જો તમને આ અહેવાલ અંગે કોઈ સવાલો હોય
અથવા તમને અન્ય કોઈ સવાલો હોય તો અમારો સંપર્ક કરો.

Este informe contiene información muy importante sobre su agua beber.
Tradúzcalo ó hable con alguien que lo entienda bien.