

Annual Drinking Water Quality Report-2024
Hollyview Mobile Home Park
1030 Brickyard Rd, Seaford Delaware 19973
Public Water Supply AD# DE0000226
June 17, 2025

Spanish (Espanol)

Este informe contiene informacion inportante acerca de su aqua potable. Haga que alguien lo traduzca para usted, o hable con alguien que lo entienda.

INTRODUCTION

To comply with State and Federal regulations, Hollyview Mobile home Park will be annually issuing a report describing the quality of your drinking water. This report provides an overview of the 2024 water quality. Included are the details about where your water comes from, what it contains, and how it compares to State Standards. The purpose of this report is to raise your understanding of drinking water and awareness of the need to protect our drinking water sources. If you have any questions about this report or concerning your drinking water, please contact the Property Manager at 302-629-4959. We want you to be informed about your drinking water, and we will be available to discuss any drinking water issues in person.

WHERE DOES OUR WATER COME FROM?

1. In general, the source of drinking water (both tap water and bottled water) included rivers, lakes, streams, ponds, reservoirs, springs and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and can pick up substances resulting from the presence of animals or from human activities.
2. Contaminants that may not be present in source water include:
 - Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
 - Inorganic contaminants, such as salts and metals, which can be naturally- occurring or result from urban storm water runoff, Industrial or domestic wastewater discharge, oil and gas production, mining and farming.
 - Pesticides and herbicides, which may come from a variety of sources, such as agriculture, urban storm runoff and residential uses.
 - Organic chemicals and contaminants, including synthetic and volatile organic chemicals, which are by products of industrial processes and petroleum production, and can also come from gas stations, urban storm runoff and septic systems.
 - Radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities.
3. In order to endure that tap water is safe to drink, EPA prescribes regulations which limit the amount of certain contaminants in water provided by the public water system. Food and Drug Administration regulations establish limits for contaminants in bottled water which must provide the same protection for the public health.

FACTS AND FIGURES

Hollyview is located south of Seaford on CR 481 east of Route 13. The public water supply system serves a population of 60 people through 28 service connections. Water for the facility s supplied through two public wells.

SOURCE WATER ASSESSMENT

The Delaware Department of Natural Resources and Environmental Control's (DNREC) Division of Water Resources has completed the Source Water Assessment for the public water supply wells for Hollyview as required under the 1996 amendments to the Safe Drinking Water Act. This assessment has been performed using the methods specified in the State of Delaware Source Water Assessment Plan (DNREC, 199).

Hollyview used two wells as its source of supply of drinking water to its consumers. Well 1 is located in the coastal plain and it screened less than 100 feet into the unconfined Columbia aquifer. According to the Delaware

SWAP these wells are classified as having **High Vulnerability**. Well 2 is located in the coastal plain and is screen greater than 370 feet into a confined aquifer. According to the Delaware SWAP this well is classified as having **Low Vulnerability**.

There are no discrete potential sources of contaminations located within the wellhead protection areas around either well. The primary land use above the well is residential activates associated with the development itself.

A system-wide susceptibility is based on the most conservative rating from the well that summarizes the most susceptible portion to this system. In this particular case that means that the shallow unconfined Well 1 determines the systems susceptibility. Overall Hollyview's drinking water supply system has a high susceptibility to nutrients, pathogens, petroleum hydrocarbons, pesticides, and a low susceptibility to PCB's, other organic compounds, metals and other inorganic compounds.

The report is available in the Park Management Office at 25692 North Parkway Rd, Seaford, DE 19973. Monday through Friday 8:00am- 4:00pm. The phone number is 302-629-4959. You may also review this at <http://delawaresourcewater.org/assessments/>.

ARE THERE CONTAMINANTS IN OUR DRINKING WATER?

As the State regulations require, we routinely test your drinking water for numerous contaminants. These contaminants include: total coliform, inorganic compounds, nitrate, nitrite, volatile organic compounds and synthetic organic compounds. The table depicts which compounds were detected in your drinking water. The State allows us to test for some contaminants less than once per year because the concentration of these contaminants do not change frequently. Some of our data, though representative are more than one year old.

It should be noted that all drinking water, including bottled drinking 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) 425-4791.

*Lead: if present, elevated levels of lead can cause serious health problems, especially for pregnant woman and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Hollyview MHP is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When water has been sitting for a couple of hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking and cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at www.epa.gov/safewater/lead.

Lead Service Line Inventory:

Hollyview MHP prepared a service line inventory that includes the type of materials contained in each service line in our distribution system. This inventory can be accessed online at dhss.delaware.gov or by contacting our office at 302-629-4959.

DEFINITIONS:

Maximum contaminant level (MCL): The highest level of contaminant that is allowed in drinking water. MCL's are set as close to the MCLG's as feasible.

Maximum contaminants level Goal (MCLG): The level of contaminant that is allowed in drinking water below which there is no know or expected risk to health. MCLG's allow for a margin of safety.

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

Milligrams per liter (mg/l): Corresponds to one part of liquid in one million parts of liquid (parts per million-ppm)

Micrograms per liter (ug/l) or Parts Per Billion (ppb): Corresponds to one part of liquid in one billion part of liquid (parts per billion-ppb). Or one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000.00.

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

MONITORING OR REPORTING VIOLATIONS:

We routinely test for various contaminants in the water supply to comply with the regulatory requirements, and our reports are submitted to the Delaware Health and Social Services- Division of Public Health as required.

WHAT DOES THIS INFORMATION MEAN?

We have learned through our testing that some contaminants have been detected; however, these contaminants were detected below the level allowed by the State. We will continue to collect samples from the distribution system as required for nitrate and semi-volatile chemicals, inorganic chemicals, total coliform and e-coli form bacteria as required by the Delaware State regulations.

IS OUR WATER SAFE FOR EVERYONE? DO I NEED TO TAKE PRECAUTION?

It should be noted that some people may be more vulnerable to contaminants in drink water than the general population. Immune-compromised person such as person with cancer undergoing chemotherapy, person who have undergone organ transplants, people with HIV/AIDS or other immune disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about the drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791). Please note that testing of the water at this system has shown that this water is suitable for drinking purposes, and contains very low amounts of contaminants and should not pose any health risk.

WHY SAVE WATER AND HOW TO AVOID WASTING IT?

Although our system has an adequate amount of water to meet present and future demands, there are a number of reasons why it is important to conserve water:

- Saving water saves energy and some costs associated with both of these necessities of life;
- Saving water reduces the cost of energy required to pump water and the need to construct costly new wells; pumping systems and water towers;
- Saving water lessens the strain on the water system during a dry spell or drought, helping to avoid sever water restrictions so that essential firefighting needs are met.

You can play a role in conserving water by becoming conscious of the amount of water your household is using, and by looking for ways to use less whenever you can. It is not hard to conserve water. Conservations tips include:

- Automatic dishwasher use 15 gallons for every cycle, regardless of how many dishes are loaded. So get a run for your money and load it to capacity.
- Turn off tap water when brushing teeth.
- Check every faucet in your home for leaks. Just a slow drip can waste 15-20 gallons a day. Fix it and you can save almost 6,000 gallons a year.
- Check your toilets for leaks by putting a few drops of food coloring in your tank watch for a few minutes to see if the color shows up in the bowl. It is not uncommon to lose up to 100 gallons a day from one of these otherwise invisible toilet leaks. Fix it and save more than 30,000 gallons a year.

CLOSING

Thank you for allowing us to continue provide your family with clean, quality water this year. In order to maintain a safe and dependable water supply, we sometimes need to make improvement that will benefit all our customers. We ask that all our customers help us protect our water source, which are the heart of our community, our way of life and our children's future. Please call our office if you have any questions.

Regulated Contaminants								
Disinfectants and Disinfection By- Products	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination.
Chlorine		0.5	0.5 - 0.5	MRDLG = 4	MRDL = 4	ppm	N	Water additive used to control microbes
Halocetic Acids (HAAS)		2.74	2.74 - 2.74	No goal for total	60	ppb	N	By-product of drinking water disinfection
Total Trihalomethanes (TTHM)		9.29	9.29 - 9.29	No goal for total	80	ppb	N	By-product of drinking water disinfection
Inorganic Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination.
Cyanide	10/19/2019	78	78-78	200	200	ppb	N	Discharge from plastic and fertilizer factories; Discharge from steel/metal factories
Nitrate [Measured as Nitrogen]		1.0000	1.3393 - 1.3393	10	10	ppm	N	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of land deposits
Radioactive Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination.
Combined Radium 226/228	11/29/2022	0.20	0.2-0.2	0	5	pCi/L	N	Erosion of natural deposits
Gross Alpha Excluding radon and uranium	11/29/2022	2.95	2.95-2.95	0	15	pCi/L	N	Erosion of natural deposits
Unregulated inorganic Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination.
Alkalinity	11/27/2024	37.2	37.2 - 37.2	N/A	N/A	ppm	N	Naturally Occuring
Chloride	11/27/2024	7.9284	7.9284 - 7.9284	250	N/A	ppm	N	Naturally Occuring
Sodium	11/27/2024	11.218	11.218 - 11.218	N/A	N/A	ppm	N	Naturally Occuring
Sulfate	11/27/2024	2.8907	2.8907 - 2.8907	250	N/A	ppm	N	Naturally Occuring
Lead and Copper	Date Sampled	MCLG	Action Level (AL)	90th Percentile	# Sites Over AL	Units	Violation	Likely Source of Contamination.
Copper	2014	1.3	1.3	0.00732	0	ppm	N	Erosion of natural deposits; Leaching from wood preservatives; Corrosion of household plumbing systems