Annual Drinking Water Quality
Report Bishop Mc Hugh Catholic School
For the Year 2026, Results from 2025

PWSID # NJ (0504402)

We are pleased to present to you this year's Annual Drinking Water Quality Report. This report is designed to inform you about the water quality and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water.

Our source is two groundwater wells that draw their water from the Cohansey Aquifer. The source water assessment performed on our 2 sources determined the following: please note that during this assessment only one well was assessed.

BISHOP MC HUGH CATHOLIC SCHOOL SOURCE WATER ASSESSMENT

The New Jersey Department of Environmental Protection (NJDEP) has completed and issued the Source Water Assessment Report and Summary for this public water system, which is available at www.state.nj.us/dep/watersupply/swap or by contacting the NJDEP, Bureau of Safe Drinking Water at (609) 292-5550. The source water assessment performed on our sources from determined the following:

PWS ID #0504402 BISHOP MC HUGH CATHOLIC SCHOOL	Pathogens			Nutrients			Pesticides			Volatile Organic Compounds			Inorganics			Radionuclides			Radon			Disinfection Byproduct Precursors		
Sources	H	M	L	H	M	L	H	M	L	H	M	L	H	M	L	H	M	L	H	M	L	H	M	L
Well – primary			X			X			X			X		X			X			X			X	
GUDI – 0																								
Surface water Intakes - 0																								

The table above illustrates the susceptibility ratings for the seven contaminant categories (and radon) for each source in the system. The table provides the number of wells and intakes that are rated high (H), medium (M), or low (L) for each contaminant category. For susceptibility ratings of purchased water, refer to the specific water system's source water assessment report.

Pathogens: Disease-causing organisms such as bacteria and viruses. Common sources are animal and human fecal wastes.

Nutrients: Compounds, minerals, and elements that aid growth, that are both naturally occurring and man-made. Examples include nitrogen and phosphorus.

Volatile Organic Compounds: Man-made chemicals used as solvents, degreasers, and gasoline components. Examples include benzene, methyl tertiary butyl ether (MTBE), and vinyl chloride.

Pesticides: Man-made chemicals used to control pests, weeds, and fungus. Common sources include land application and manufacturing centers of pesticides. Examples include herbicides such as atrazine, and insecticides such as chlordane.

Inorganics: Mineral-based compounds that are both naturally occurring and man-made. Examples include arsenic, asbestos, copper, lead, and nitrate.

Radionuclides: Radioactive substances that are both naturally occurring and man-made. Examples include radium and uranium.

Radon: Colorless, odorless, cancer-causing gas that occurs naturally in the environment. For more information go to http:/www.nj.gov/dep/rpp/radon/index.htm or call (800) 648-0394.

Disinfection Byproduct Precursors: A common source is naturally occurring organic matter in surface water. Disinfection byproducts are formed when the disinfectants (usually chlorine) used to kill pathogens react with dissolved organic material (for example leaves) present in surface water.

If a system is rated highly susceptible for a contamination category, it does not mean a customer is or will be consuming contaminated drinking water. The rating reflects the potential for contamination of source water, not the existence of contamination. Public water systems are required to monitor for regulated contaminants and to install treatment if any contaminants are detected at frequencies and concentrations above allowable levels.
We are pleased to report that our drinking water is safe and meets federal and state requirements.

How can I get involved?
If you have any questions about this report or concerning your water utility, please contact our licensed operator (Jacob Lynch, Environmental and Technical Services LLC) at (609) 861-7000. We want our valued customers to be informed about their water utility.

EPA regulations require that water systems include a statement in this report about opportunities for public participation. Although Bishop Mc Hugh Catholic School does not hold public meetings for the water system, consumers are encouraged to reach out to the facility management or the licensed operator for questions or concerns about your water quality.

Bishop Mc Hugh Catholic School routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2025. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. 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 (1-800-426-4791).

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water include:

- Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- Inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban stormwater runoff, industrial or

domestic Wastewater discharges, oil and gas production, mining, or farming.

- Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- Organic chemical contaminants, including synthetic and volatile organic chemicals, which are byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- Radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities.

To ensure that tap water is safe to drink, EPA prescribes regulations, which limit the number 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.

DEFINITIONS

In the following table(s) you may find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

No Detection (ND) - Laboratory analysis indicates that the constituent is not present. The constituent(s) may still be represented in the table below as they are ones included regardless of detection. Not all undetected constituents are necessarily included in the table(s) below.

Parts per million (ppm) or Milligrams per liter (mg/L) - One part per million corresponds to one minute in two years or a single penny in $10,000.

Parts per billion (ppb) or Micrograms per liter (µg/L) - One part per billion corresponds to one minute in 2,000 years, or a single penny in $10,000,000.

Part per trillion (ppt) or Nanogram per liter (ng/L) - One part per trillion corresponds to one minute in 2,000,000 years, or a single penny in $10,000,000,000,000.

Picocuries per liter (pCi/L) - Picocuries per liter is a measure of the radioactivity in water.

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

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is 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.

Maximum Contaminant Level Goal -The "Goal"(MCLG) is 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.

Recommended Upper Limit (RUL) - Recommended maximum concentration of secondary contaminants. These reflect aesthetic qualities such as odor, taste, or appearance. RUL's are recommendations, not mandates.

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 microbiological contaminants are available from the Safe Drinking Water Hotline (1-800-426-4791).

TABLE OF DETECTED EPA/NJ REGULATED CONTAMINANTS

*See below for related health effects information

Contaminant	Violation Y/N	Level Detected	Units of Measurement	MCLG	MCL	Likely Source of Contamination
Microbiological Contaminants:						
Total Coliform Bacteria	N	0 Positive Monthly Sample (ND)	col/100mL	0	1 Positive monthly sample	Naturally present in the environment
Inorganic Contaminants:						
Nitrate (as Nitrogen)	N	**Sampled 01/09/2025** 1.06 mg/L **Sampled 02/03/2025** 1.67 mg/L	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Copper	N	**5 Sites Sampled on 09/05/2025** 90th percentile 0.0 mg/L Range: <0.05 mg/L(ND) No Exceedances of AL	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits
Lead	N	**5 Sites Sampled on 09/05/2025** 90th percentile 0.0 µg/L Range: <2.0 µg/L (ND) No Exceedances of AL	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Barium *Triennial sampling (2025)*	N	**Sampled on 01/09/2025** 0.0319 mg/L **Sampled on 02/03/2025** 0.0329 mg/L	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Nickel *Triennial sampling (2025)*	N	**Sampled on 02/03/2025** 0.71 µg/L	N/A	N/A	N/A	Leaching from metal that are in contact with the drinking water, such as pipes and fittings. Also present from erosion of nickel ore
Volatile Organic Contaminants:						
Methyl *tertiary* butyl ether (MTBE)	N	**Sampled on 06/12/2025** 0.58 µg/L	ppb	N/A	70	Leaking underground gasoline and fuel oil tanks, gasoline, and fuel oil spills

There were other contaminants that were tested in 2025, including radionuclides, synthetic organic compounds (123TCP, EDB, & DBCP), and Per- and Polyfluorinated Substances (PFAs: PFOS, PFNA, & PFOA). These contaminant results were not included in the table above as the results of which were undetectable.

Secondary Contaminant	Violation Y/N	Level Detected		Units of Measure	Regulation	Likely Source of Contamination
pH	Y	**TP001001** **Sampled bi-weekly** **Minimum** 6.8 **Maximum** 8.0 **Average** 7.25	**Distribution System** **Sampled semi-annually** **Minimum** 6.8 **Maximum** 8.14 **Average** 7.44	S.U. (Standard Units)	**Optimal monitoring** Minimum 6.8	Environmental factors such as minerals, pollutants, and soil composition. Adjusted commonly with calcite media or soda ash

TABLE OF DETECTED SECONDARY CONTAMINANTS						
Contaminant	**RUL Exceedance**	**Level Detected**	**Units of Measurement**	**MCL**	**RUL**	**Likely Source of Contamination**
Secondaries:						
Sodium	N	**Sampled on 02/03/2025** 10.2 mg/L **Sampled on 03/27/2025** 36.3 mg/L	ppm	N/A	50	Discharge from industrial sources of roads by runoff, salt storage, or saltwater intrusion.

We are required to monitor your drinking water for specific contaminants on a regular basis. Results of regular monitoring are an indicator of whether or not your drinking water meets health standards. During the 01/01/2025 through 06/30/2025 compliance period, we did not complete all monitoring or testing for distribution system pH, and therefore cannot be sure of the quality of your drinking water during that time. One of two required samples was missed, resulting in this violation. A make-up sample was collected on 02/25/2026 after the violation was issued, of which the result was 7.56 S.U. Additional reports were noted missing from E2 for the 07/01/2025 through 12/31/2025 monitoring period and were resubmitted for E2 upload on 02/04/2026 and 02/10/2026, for which a late violation has not issued. We are pleased to tell you that your water results for Bishop Mc Hugh are safe for drinking and this violation was due to a missed sample. This violation # 2026-8635 was determined on 02/02/2026 and has since been resolved.

ADDITIONAL INFORMATION

The Safe Drinking Water Act regulations allow monitoring waivers to reduce or eliminate the monitoring requirements for asbestos and synthetic organic chemicals (SOC). Our system received a monitoring waiver for asbestos and has been granted a SOC waiver for the 2023-2025 compliance period. We expect to receive a SOC waiver for the current compliance period upon NJDEP determination.

Health effects language: none required

As you can see from the table(s), our system had one violation for WQP pH sampling. **We are proud that your drinking water does meet or exceed all Federal and State requirements.** We have learned through our monitoring and testing that some constituents have been detected. **The EPA has determined that your water IS SAFE at these levels.** We constantly monitor for various constituents in the water supply in an effort to meet ALL regulatory requirements.

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.*

When the state issues water use restrictions, Bishop Mc Hugh Catholic School asks everyone to adhere to the state regulations. If you have any drought related questions you can contact a drought hotline representative at 1-800-448-7379 or visit the New Jersey drought website at www.NJDrought.org.

MCL's are set at very stringent levels. To understand the possible health effects described for many regulated constituents, a person would have to drink 2 liters of water every day at the MCL level for a lifetime to have a one-in-a-million chance of having the described health effect.

Nitrate: Nitrate in drinking water at levels above 10 PPM is a risk for infants of less than six months of age. High nitrate levels in drinking water can cause blue baby syndrome. Nitrate levels may rise quickly for short periods of time because of rainfall or agricultural activity. If you are caring for an infant, you should ask for advice from your health care provider.

Additional Information for Lead
The system inventory does not include any known lead service lines. All services lines have been identified to be of non-lead material. The inventory can be accessed through the main office.

Lead: Lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Bishop Mc Hugh Catholic School is responsible for providing high quality drinking water and removing lead pipes, but cannot control the variety of materials used in plumbing components in your home. You share the responsibility for protecting yourself and your family from the lead in your home plumbing. You can take responsibility by identifying and removing lead materials within your home plumbing and taking steps to reduce your family's risk. Before drinking tap water, flush your pipes for several minutes by running your tap, taking a shower, doing laundry or a load of dishes. You can also use a filter certified by an American National Standards Institute accredited certifier to reduce lead in drinking water. If you are concerned about lead in your water and wish to have your water tested, contact Bishop Mc Hugh Catholic School by calling 609-861-7000. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available at http://www.epa.gov/safewater/lead. *Call us at 609-861-7000 to find out how to get your water tested for lead. Testing is essential because you cannot see, taste, or smell lead in drinking water*

Special Considerations Regarding Children, Pregnant Woman, Nursing Mothers, and Others:
Children may receive a slightly higher amount of a contaminant present in the drinking water than 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 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, thus making the standard more stringent, to account for additional uncertainties regarding these effects. In the case of lead and nitrate, effects on infants and children are the health endpoints upon which the standards are based.

If you have any questions about this report or concerning your water utility, please contact Jacob Lynch of Environmental and Technical Services LLC at (609) 861-7000.