

We want our valued customers to be informed about their water utility. If you have any questions about this report or concerning your water contact us at (765)246-6711. If you want to learn more, you are welcome to please contact Troy Ellers or attend any of our regularly scheduled Board meetings that are held on the second Thursday of each month at 6:00 PM.

We ask that our customers help us to protect our water resources, which are the heart of our community, our way of life and our children's future.

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. FDA Regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

Some people may be more vulnerable to contaminants in drinking water than the general population.

Contaminants may be found in drinking water that may cause taste, color, or odor problems. These types of problems are not necessarily causes for health concerns. For more information on taste, odor, or color of drinking water please contact our office at 765-246-6711.

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

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. We 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

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 <http://www.epa.gov/safewater/lead>.

Contaminates 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 as salts, metals, which can be naturally-occurring or result from urban storm 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 storm water runoff, and residential uses.
- Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban storm water runoff, and septic systems.
- Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities.

The source of Fillmore's drinking water is ground water purchased from Greencastle Water Department.

Fillmore Utilities

2 North Main Street
Fillmore, IN 46128
(765) 246-6711

2023 Annual Drinking Water Quality Report



2 North Main Street
Fillmore, Indiana 46128

Fillmore Utilities is pleased to present the Annual Drinking Water Quality Report for the period of January 1 to December 31, 2023. This report is intended to provide you with important information about your drinking water and the efforts made by the water system to provide safe drinking water. (Este informe contiene información muy importante sobre su agua potable. Traducido a habla con aigua que lo entienda bien.) We are pleased to report that our water is safe and meets all federal and state requirements.

Sources of Drinking Water

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 human activity. 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

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2023 Annual Drinking Water
Quality Report

TABLE NOTES

(1) - Levels reported for copper and lead represent the 90th percentile value as calculated from a total of 10 samples.

CALL BEFORE YOU DIG!
811

Underground utilities may be dangerous if encountered while digging. Before digging holes on your property, for things such as putting in a new mailbox or planting trees and shrubs, call 811. You must call at least two full working days before you dig to locate underground utilities.

HOUSEHOLD TIPS FOR PROTECTING OUR DRINKING WATER SUPPLY

- Reduce the amount of fertilizers, pesticides, or other hazardous chemicals that you use. Buy only they you need so that you don't have to dispose of leftovers. Read all labels and follow directions.
- Use organic lawn and garden alternatives that do not contain synthetic chemical poisons. Reduce the use of products that contain any of the following words on their labels: caution, warning, danger, poison, flammable, volatile, caustic, or corrosive.
- Recycle used oil, automotive fluids, batteries, and other products. Don't dispose of hazardous products in toilets, storm drains, wastewater systems, creeks, alleys, or the ground. This pollutes the water supply.
- Store your household hazardous waste for a Tox-Away Day.

Our water system tested a minimum of 1 sample per month in accordance with the Total Coliform Rule for microbiological contaminants. With the microbiological samples collected, the water system collects disinfectant residuals to ensure control of microbial growth.

While your drinking water meets EPA standards for arsenic, it does contain low levels of arsenic. EPA's standard balances the current understanding of arsenic's possible health effects against the costs of drinking water. EPA continues to research the health effects of low levels of arsenic, which is a mineral known to cause cancer in humans at high concentrations and is linked to other health effects such as skin damage and circulatory problems.

Included in the table, you will find terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Fluoride. Utilities routinely monitors for constituents in your drinking water according to all Federal and State laws. The following table provides the results for the regulated contaminants that were detected. Chemical Sampling of our drinking water may not be required on an annual basis, therefore, information provided in this table refers back to the latest year of chemical sampling results.

Contaminant	Date	Highest RAA	Unit	Range	MDDL	MDDLG	Typical Source	
Chlorine	2023	1	ppm	5-6	4	4	Water additive used to control microbes.	
Lead and Copper	Period	90th percentile	Units	Range	AL	State over AL	Typical Source	
Copper-Free	2018-2021	.867 ¹	ppm	.005-.868	1.3	1	Corrosion of household plumbing systems erosion of natural deposits.	
Lead	2018	0	ppb	4	15	0	Corrosion of household plumbing systems erosion of natural deposits.	
Disinfection Byproducts	Sample Point	Period	Highest	Range	Unit	MCL	MCLG	Typical Source
Total Halocetic Acids (THAA)	Cemetery Road	2022-2023	13	15-13	ppb	60	0	By-product of drinking water disinfection
Total Halocyclic Acids (THAA)	North Main St.	2022-2023	10	10-10	ppb	60	0	By-product of drinking water disinfection
THM4	Cemetery Road	2022-2023	38	34-38	ppb	80	0	By-product of drinking water chlorination
THM4	North Main St.	2022-2023	43	43-43	ppb	80	0	By-product of water chlorination
Residual Regulated Contaminants	Collection Date	Water System	Highest Sample Result	Range of Samples (Residual)	Unit	MCL	MCLG	Typical Source
Barium	2/8/2023	Greenacres Water	.048	.048	ppm	2	2	Discharge of drilling waters, discharges from roof, rainwater, erosion of natural deposits.
Fluoride	2/8/2023	Greenacres Water	.685	.685	ppm	4	4	Erosion of natural deposits, water additive which promotes strong teeth, discharge from fertilizer and aluminum hydroxide.
Nitrate	2/8/2023	Greenacres Water	.908	.908	ppm	10	10	Runoff from fertilizer use, leaching from septic tanks, sewerage, erosion of natural deposits.
Arsenic	2/8/2023	Greenacres Water	6.8	5.6	ppb	10	0	Erosion of natural deposits runoff from parking runoff from glass and electrical production waste.
Selenium	2/8/2023	Greenacres Water	2.3	2.3	ppb	50	50	Discharge from petroleum and metal refineries erosion of natural deposits, discharge from mines.

Violations: During the period covered by this report we had no violations.

Deficiencies: No deficiencies to report during this period.

Not Applicable (N/A) - no MCLG or MCL has been established for these unregulated constituents.

Below the Detection Limit (BDL) - constituent not detected in the sample.

Parts Per Million (PPM) - one part per million corresponds to one minute in 2,000 years or a single penny in \$10,000,000.

Parts Per Billion (PPB) - one part per billion corresponds to one minute in 2,000 years or a single penny in \$10,000,000.

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

Mrem - millirems per year (a measure of radiation absorbed by the body)

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

Action Level Goal (ALG) - The level of a contaminant in drinking water below which there is no known or expected risk to health.

Level 1 Assessment - A level 1 assessment is a study of the water system to identify potential problems and determine (if possible) why and E. coli MCL violation has occurred and/or why total coliform bacteria have been found in the system.

Level 2 Assessment - A level 2 assessment is a very detailed study of the water system to identify potential problems and determine (if possible) why and E. coli MCL violation has occurred and/or why total coliform bacteria have been found in the system.

Maximum Contaminant Level Goal or MCLG - The level of a contaminant in the drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Contaminant Level or MCL - The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum residual disinfectant level goal or MRDLG - The level of drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

DEFINITIONS

Maximum residual disinfectant level or MRDL - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Treatment Technique or TT - A required process intended to reduce the level of a contaminant in drinking water.

Variance and Exemptions - State of EPA permission not to meet an MCL or a treatment technique under certain conditions.

Avg - Average - Regulatory compliance with some MCLs are based on running average of monthly samples.

RAA - Locational Running Annual Average