



# CONSUMER CONFIDENCE REPORT CERTIFICATION IN DRINKING WATER

State Form 54187 (R / 7-14)  
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT (IDEM)  
OFFICE OF WATER QUALITY – DRINKING WATER BRANCH – COMPLIANCE SECTION

**IDEM – DRINKING WATER BRANCH**  
MC 66-34  
100 N. Senate Ave.  
Indianapolis, IN 46204-2251  
Telephone: 317-234-7435  
Fax: 317-234-7436  
Email: [dwbmgr@idem.in.gov](mailto:dwbmgr@idem.in.gov)

- INSTRUCTIONS:**
1. Complete Consumer Confidence Report (CCR) Certification form.
  2. Submit the certification form to IDEM by October 1<sup>st</sup> of reporting year.

## CERTIFICATION

System Name: Whiteland Water Works  
PWSID Number: IN5241009

The community water system named above hereby confirms that its consumer confidence report has been distributed to customers (and appropriate notices of availability have been given). Further, the system certifies that the information contained in the report is correct and consistent with the compliance monitoring data previously submitted to primacy agency.

### Certified by:

Name Steven Richards Signature   
Title Water Superintendent  
Telephone number 317-535-5531 Date (month, day, year) 12 / 10 / 2025

\*\*\* You are not required by EPA rules to report the following information, but you may want to provide it to your state. *Check all items that apply.*

The consumer confidence report (CCR) was distributed by mail or other direct delivery on:  
Date (month, day, year) 06 / 30 / 2025

Specify other delivery methods below:

\_\_\_\_\_  
\_\_\_\_\_

Good faith efforts were used to reach non-bill paying consumers. Those efforts included the following methods as recommended by the primacy agency:

- posting the CCR on the Internet at www.townofwhiteland.com
- mailing the CCR to postal patrons within the service area (*attach ZIP codes served*)
- advertising availability of the CCR in news media (*attach copy of announcement*)
- publication of CCR in local newspaper (*attach a copy*)
- posting the CCR in public places (*attach a list of locations*)
- delivering multiple copies to single bill addresses serving several persons such as apartments, businesses, and large private employers
- delivering CCR copies to community organizations (*attach a list*)

For systems serving at least 100,000 persons only, CCR was posted on a publicly-accessible Internet site at the address: www.\_\_\_\_\_

Delivered CCR to other agencies as required by the primacy agency (*attach a list*).



## CCR Addendum 2025 For 2024

The following is an addendum of items not listed on the CCR for Whiteland Water Works IN5241009

### Violations

During the period covered by this report we had the below noted violations.

Violation Period	Analyte	Violation Type	Violation Explanation
7/9/2024 - 7/11/2024	CONSUMER CONFIDENCE RULE	CCR REPORT	Failed to deliver Consumer Confidence Report to the state or consumers on time

Regulated Contaminants	Collection Date	Highest Value	Range	Unit	MCL	MCLG	Typical Source
ASBESTOS	5/5/2024	0.2	0.2	MFL	7	7	Decay of asbestos cement water mains; Erosion of natural deposits

- Our system was required to complete a service line inventory in 2024. You can view this inventory online at <https://idem.120water-ptd.com/>.

Town Council meetings are held at the Whiteland Town Hall at 7 p.m. Regular Council meetings are held on the second Tuesday of the month, except as noted. Special meetings and workshops may be scheduled as needed. <https://www.townofwhiteland.com/town-council-meetings/>

**Steven Richards**  
Water Operator  
Town of Whiteland



**Annual Drinking Water Quality Report**  
**Whiteland Water Works**  
**Public Water System ID: IN5241009**

We are pleased to present to you the Annual Water Quality Report (Consumer Confidence Report) for the year, for the period of January 1 to December 31, 2024. 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. Tradúzcalo o hable con alguien que lo entienda bien).

**For more information regarding this report, contact:**

**Name:** Steven Richards

**Phone:** (317) 535-5531

**Board Meetings:** Town Council meetings are held at the Whiteland Town Hall at 7p.m. Regular council meetings are held on the second Tuesday of the month, except as noted. Special meetings and workshops may be scheduled as needed. <https://www.townofwhiteland.com/town-council-meetings/>

**Sources of Drinking Water**

WHITELAND WATER WORKS is Purchased ground water.

Our water source(s) and source water assessment information are listed below:

Source Name	Type of Water	Report Status	Location
Indiana-American- Johnson CO IN5241005	Ground Water	Submitted	www.indianaamwater.com

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 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.

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 EPAs Safe Drinking Water Hotline at (800) 426-4791.

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 by-products 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.

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 the system's business office.

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 are responsible for providing high quality drinking water, but 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 you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>.

In the tables below, you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms, we've provided the following definitions:

**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. ALGs allow for a margin of safety.

**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.

**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 an E. coli MCL violation has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions.

**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 Contaminant Level Goal or MCLG:** 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.

**Maximum Residual Disinfectant Level Goal or MRDLG:** 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 contaminants.

**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.

**Million Fibers per Liter (MFL):** unit utilized in asbestos testing

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

**Variances and Exemptions:** State or 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 annual average of monthly samples.

**LRAA:** Locational Running Annual Average

**MREM:** millirems per year (a measure of radiation absorbed by the body)

**PPB:** micrograms per liter (ug/L) or parts per billion - or one ounce in 7,350,000 gallons of water.

**PPM:** milligrams per liter (mg/L) or parts per million - or one ounce in 7,350 gallons of water

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

**NA:** not applicable.

**ND:** not detectable

### Water Quality Test and Sampling Results

Our water system tested a minimum of 6 samples 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.

#### Disinfectant Residual – Measured in the Distribution System

Substance (units)	Year Sampled	Highest RAA	Unit	Range	MRDL	MRDLG	Typical Source
Chlorine (ppm)	2024	2	ppm	0.22-1.11	4	4	Water additive used to control microbes

#### Regulated Contaminants

In the tables below, we have shown 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. Our system was required to complete a service line inventory in 2024. You can view this inventory online at <https://pws-ptd.120wateraudit.com/WhitelandWW-IN> or <https://idem.120water-ptd.com>

Regulated Contaminants	Year Sampled	90 <sup>th</sup> Percentile	Range of Sampled Results (low-high)	Unit	AL	Sites Over AL	Typical Source
Copper, Free	2024	0.904	0.028-1.35	ppm	1.3	0	Corrosion of household plumbing systems; erosions of natural deposits; Leaching from wood preservatives

Lead	2024	<1.0	<1.0-8.72	ppb	15	0	Corrosion of household plumbing systems; erosions of natural deposits.
Asbestos	5/5/2024	0.2	0.2	MFL	7	7	Decay of asbestos cement water mains; erosion of natural Deposits

Disinfection Byproducts	Sample Point	Period	Highest LRAA	Range	Unit	MCL	MCLG	Typical Source
Total Haloacetic Acids (HAA5)	429 Cardinal Dr	2024	14.4	14.4-14.4	ppb	60	0	By-product of drinking water disinfection
Total Haloacetic Acids (HAA5)	79 Meadow Ln	2024	14.4	14.4-14.4	ppb	60	0	By-product of drinking water disinfection
TTHM	429 Cardinal Dr	2024	21.8	21.8-22.1	ppb	80	0	By-product of drinking water disinfection
TTHM	79 Meadow Ln	2024	22.1	21.8-22.1	ppb	80	0	By-product of drinking water disinfection

### Violations

During the period covered by the report we had the below noted violations.

**Consumer Confidence Report (CCR)** - We failed to deliver the CCR to the state or consumers on time, violation period 7/9/2024-7/11/2024

### Deficiencies

Unresolved significant deficiencies that were identified during a survey done on the water system are shown below.

**No deficiencies during this period.**

### Reseller Contaminants

Regulated Contaminant	Collection Date	Water System	Highest Sample Result	Range of Sampled Result(s) (low-high)	Unit	MCL	MCLG	Typical Source
Arsenic	4/6/2021	Indiana American Water – Johnson County	2	0-2	ppb	10	0	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
Barium	2024	Indiana American Water – Johnson County	0.3	0.2-0.3	ppm	2	2	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Fluoride	2024	Indiana American	0.60	0.54-0.60	Ppm	4	4	Erosion of natural deposits; Water

		Water – Johnson County						additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
Nitrate (ppm)	2024	Indiana American Water – Johnson County	0.32	0-0.32	Ppm	10	10	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Nitrate-Nitrite	2024	Indiana American Water – Johnson County	0.32	0-0.32	Ppm	10	10	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Chloride	2024	Indiana American Water – Johnson County	89.0	19.3-89.0	Ppm	250	NA	Naturally occurring
Copper	2024	Indiana American Water – Johnson County	0.027	ND-0.027	Ppm	1	NA	Corrosion of household plumbing systems
Iron	2024	Indiana American Water – Johnson County	0.09	0.01-0.16	Ppm	0.3	NA	Naturally occurring
Manganese	2024	Indiana American Water – Johnson County	0.03	0.015-0.034	Ppm	0.05	NA	Naturally occurring
pH	2024	Indiana American Water – Johnson County	7.62	7.15-7.91	NA	6.5-8.5	NA	Naturally occurring
Sulfate	2024	Indiana American Water – Johnson County	73.9	43.5-73.9	Ppm	250	NA	Erosion of natural deposits

**\*There are no additional required health effects or violation notices from Purchases**