

Consumer Confidence Report

Annual Drinking Water Quality Report

ABS WATER COOP

IL0015350

Annual Water Quality Report for the period of January 1 to December 31, 2025

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.

The source of drinking water used by ABS WATER COOP is Purchased Ground Water

For more information regarding this report contact:

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Este informe contiene información muy importante sobre el agua que usted bebe. Tradúzcalo ó hable con alguien que lo entienda bien.

Source 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 from human activity.
Contaminants that may be present in source water include: <ul style="list-style-type: none">- 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 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.

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.
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.
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).
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. The drinking water supplier 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 Standard Institute accredited certifier

to reduce lead in drinking water. If you are concerned about lead in your water, you may wish to have your water tested, contact Cindy Keyes at 217-812-6339. 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>.

Source Water Assessment

We want our valued customers to be informed about their water quality. If you would like to learn more, please feel welcome to attend any of our regularly scheduled meetings. The source water assessment for our supply has been completed by the Illinois EPA. If you would like a copy of this information, please stop by City Hall or call our water operator at 217-812-6339. To view a summary version of the completed Source Water Assessments, including: Importance of Source Water; Susceptibility to Contamination Determination; and documentation/recommendation of Source Water Protection Efforts, you may access the Illinois EPA website at <http://www.epa.state.il.us/cgi-bin/wp/swap-fact-sheets.pl>.

Source of Water: **PAYSON** To determine Payson's susceptibility to groundwater contamination, a Well Site Survey, published in 1989 by the Illinois EPA, and Source Water Protection Plan were reviewed. Based on the information contained in these documents, no potential sources, routes, or possible problem sites are located within the 1,000 foot survey radius of these wells. However, one potential source of groundwater contamination is present outside of the 1,000 foot that could pose a hazard to groundwater pumped by the Payson community water supply wells. This potential source of contamination is Sunoco Service Station. Based upon this information, the Illinois EPA has determined that Payson wells #2 and #4 are not susceptible to IOC, VOC, or synthetic organic compound contamination. This determination is based on a number of criteria including monitoring conducted at the wells, monitoring conducted at the entry point to the distribution system, and the available hydrogeologic data for the wells.

Source of Water: **CLAYTON-CAMP-POINT WATER COMMISSION** To determine Clayton-Camp Point Water Commission's susceptibility to groundwater contamination, the following document was reviewed: a Well Site Survey, published in 1989 by the Illinois EPA. Based on the information obtained in this document, there is 1 potential source of groundwater contamination that could pose a hazard to groundwater utilized by Clayton-Camp Point Water Commission's community water supply. This is a grain storage facility. In addition, information provided by the Leaking Underground Storage Tank and Remedial Project Management Sections of the Illinois EPA indicated sites with on-going remediation that might be of concern. Based upon this information, the Illinois EPA has determined that the Clayton-Camp Point Water Commission Community Water Supply's source water is susceptible to contamination. As such, the Illinois EPA has provided 5-year recharge area calculations for the wells. The land use within the recharge areas of the wells was analyzed as part of this susceptibility determination. This land use includes residential and agricultural properties.

Source Water Information

Source Water Name		Type of Water	Report Status	Location
CC 01-CAMP POINT BLACKTOP	FF IL0015200 TP01	GW	<u>Active</u>	_____
CC 02-CLAYTON SOUTH	FF IL0015200 TP01	GW	<u>Active</u>	_____
CC 03-BIG NECK SOUTH	FF IL0015200 TP01	GW	<u>Active</u>	_____
CC 04-CLAYTON NORTH	FF IL0015200 TP01	GW	<u>Active</u>	_____
CC 05-BIG NECK NORTHEAST	FF IL0015200 TP01	GW	<u>Active</u>	_____
CC 06-BIG NECK WEST	FF IL0015200 TP01	GW	<u>Active</u>	_____
CC 07-WOLFRIDGE	FF IL0015200 TP01	GW	<u>Active</u>	_____
CC 08-GOLDEN EAST	FF IL0015200 TP01	GW	<u>Active</u>	_____
CC 09-LIBERTY	FF IL0015200 TP01	GW	<u>Active</u>	_____
CC 10-1250 HWY 24	FF IL0015200 TP01	GW	<u>Active</u>	_____
CC 11-1350 HWY 24	FF IL0015200 TP01	GW	<u>Active</u>	_____
CC 12-450 E HWY 24	FF IL0015200 TP01	GW	<u>Active</u>	_____
CC 19-COOPERSTOWN	FF IL0015200 TP01	GW	<u>Active</u>	_____
CC 28 HUNTSVILLE	FF IL0015200 TP01	GW	<u>Active</u>	_____
CC14-825 EMS	FF IL0015200 TP01	GW	<u>Active</u>	_____
CC15-CAMDEN	FF IL0015200 TP01	GW	<u>Active</u>	_____
CC16-MT STERLING METER	FF IL0015200 TP01	GW	<u>Active</u>	_____
CC17-HERSMAN COOPERSTOWN	FF IL0015200 TP01	GW	<u>Active</u>	_____
CC18-LORAIN MASTER METER	FF IL0015200 TP01	GW	<u>Active</u>	_____
CC20-FIVE POINTS	FF IL0015200 TP01	GW	<u>Active</u>	_____
CC21-ADAMS	FF IL0015200 TP01	GW	<u>Active</u>	_____
CC22-AIRPORT ROAD		GW	<u>Active</u>	_____
CC23-GREENFIELD SCHOOL		GW	<u>Active</u>	_____
CC24-BIRMINGHAM		GW	<u>Active</u>	_____
CC25-AUGUSTA		GW	<u>Active</u>	_____
CC26 - CAMDEN-LITTLETON EAST		GW	<u>Active</u>	_____
CC27 - CAMDEN-LITTLETON NORTH		GW	<u>Active</u>	_____

Coliform Bacteria

Maximum Contaminant Level Goal	Total Coliform Maximum Contaminant Level	Highest No. of Positive	Fecal Coliform or E. Coli Maximum Contaminant Level	Total No. of Positive E. Coli or Fecal Coliform Samples	Violation	Likely Source of Contamination
0	1 positive monthly sample.	1		0	N	Naturally present in the environment.

Lead and Copper

Definitions:
 Action Level: 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.

Copper Range: ND to 1.25 ppm
 Lead Range: ND to 7.85 ppb

To obtain a copy of the system's lead tap sampling data: Cindy Keyes at 217-812-6339

CIRCLE ONE: Our Community Water Supply has/has not developed a service line material inventory.
 To obtain a copy of the system's service line inventory: Cindy Keyes at 217-812-6339

Lead and Copper	Date Sampled	MCLG	Action Level (AL)	90th Percentile	# Sites Over AL	Units	Violation	Likely Source of Contamination
Copper	2025	1.3	1.3	1.04	0	ppm	N	Corrosion of household plumbing systems; Erosion of natural deposits.

Water Quality Test Results

Definitions: The following tables contain scientific terms and measures, some of which may require explanation.

Avg: Regulatory compliance with some MCLs are based on running annual average of monthly samples.

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.

Water Quality Test Results

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 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.
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.
na:	not applicable.
mrem:	millirems per year (a measure of radiation absorbed by the body)
ppb:	micrograms per liter or parts per billion - or one ounce in 7,350,000 gallons of water.
ppm:	milligrams per liter or parts per million - or one ounce in 7,350 gallons of water.
Treatment Technique or TT:	A required process intended to reduce the level of a contaminant in drinking water.

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	2025	1	0.8 - 1	MRDLG = 4	MRDL = 4	ppm	N	Water additive used to control microbes.
Haloacetic Acids (HAA5)	2025	4	3.9 - 3.9	No goal for the total	60	ppb	N	By-product of drinking water disinfection.
Total Trihalomethanes (TTHM)	2025	14	14 - 14	No goal for the total	80	ppb	N	By-product of drinking water disinfection.

Regulated Contaminants

Payson

Disinfectants and Disinfection By-Products	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Chlorine	2025	0.8	0.6 - 1	MRDLG = 4	MRDL = 4	ppm	N	Water additive used to control microbes.
Total Trihalomethanes (TTHM)	2025	1	1.305 - 1.305	No goal for the 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
Barium	01/23/2024	0.053	0.053 - 0.053	2	2	ppm	N	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits.
Fluoride	01/23/2024	0.464	0.464 - 0.464	4	4.0	ppm	N	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories.
Nitrate [measured as Nitrogen] - Nitrate in drinking water at levels above 10 ppm is a health 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 advice from your health care provider.	2025	7	5.5 - 7.4	10	10	ppm	N	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.
Selenium	01/23/2024	1.8	1.8 - 1.8	50	50	ppb	N	Discharge from petroleum and metal refineries; Erosion of natural deposits; Discharge from mines.
Sodium	01/23/2024	19	19 - 19			ppb	N	Erosion from naturally occurring deposits. Used in water softener regeneration.
Zinc	01/23/2024	0.017	0.017 - 0.017	5	5	ppm	N	This contaminant is not currently regulated by the USEPA. However, the state regulates. Naturally occurring; discharge from metal

Regulated Contaminants

Clayton-Camp Point Water Commission

Disinfectants and Disinfection By-Products	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Chlorine	2025	1	0.7 - 1	MRDLG = 4	MRDL = 4	ppm	N	Water additive used to control microbes.
Haloacetic Acids (HAA5)	2025	4	4.3 - 4.3	No goal for the total	60	ppb	N	By-product of drinking water disinfection.
Total Trihalomethanes (TTHM)	2025	17	17 - 17	No goal for the 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
Arsenic	03/20/2024	0.62	0 - 0.62	0	10	ppb	N	Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes.
Barium	03/20/2024	0.129	0.0659 - 0.129	2	2	ppm	N	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits.
Fluoride	03/20/2024	0.7	0.35 - 0.7	4	4.0	ppm	N	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories.
Nitrate [measured as Nitrogen] - Nitrate in drinking water at levels above 10 ppm is a health 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 advice from your health care provider.	2025	9	0 - 8.62	10	10	ppm	N	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.
	2025	0.11	0 - 0.11	1	1	ppm	N	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.
Nitrite [measured as Nitrogen]	2025	0.11	0 - 0.11	1	1	ppm	N	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.

Clayton-Camp Point Water Commission

Sodium	03/20/2024	12600	10800 - 12600			ppb	N	Erosion from naturally occurring deposits. Used in water softener regeneration.
Radioactive Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Combined Radium 226/228	01/28/2020	2.05	1.8 - 2.05	0	5	pCi/L	N	Erosion of natural deposits.
Gross alpha excluding radon and uranium	01/28/2020	2.5	1.6 - 2.5	0	15	pCi/L	N	Erosion of natural deposits.