Annual Drinking Water Quality Report

BRAIDWOOD

IL1970150

Annual Water Quality Report 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.

The source of drinking water used by

BRAIDWOOD is Ground Water

For more information regarding this report contact:

Name GARY PHEBUS

Phone (815) 458-2333

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:

- 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 CITY OF BRAIDWOOD 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 city of braidwood at (815)458-2333. 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 Information

Source Water Name	Type of Water	Report Status	Location
WELL 1 (20359)	GW	active	REAR OF VILLAGE HALL
WELL 2 (20360)	GW	active	NORTH OF MAIN BTWN CENTER A LON
WELL 3 (20361)	GW	active	703 NORTH SCHOOL STREET
WELL 4 (00766)	GW	active	APPROX. 1000 FT NORTH OF WELL 3
WELL 5 (00767)	GW	active	SE CORNER OF SCHOOL A 3RD STRT.

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 (815)458-2333. 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: BRAIDWOODBased on information obtained in a Well Site Survey published in 1987 by the Illinois EPA, three potential sources or possible problem sites were identified within the survey area of Braidwood's wells. Furthermore, information provided by the Leaking Underground Storage Tank and Remedial Project Management Sections of the Illinois EPA indicated several additional sites with ongoing remediations which may be of concern. Based on information received by the water operator, the following site status had changed, the City of Braidwood, below ground fuel storage has been removed.The Illinois EPA has determined that the Braidwood wells source water is not susceptible to 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 on the well.

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: .0207 ppm to 1.2 ppm
Lead Range: .816 ppb to 2.85 ppb

To obtain a copy of the system's lead tap sampling data: Contact braidwood city hall at (815)458-2333

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: Contact braidwood city hall at (815)458-2333

Lead and Copper	Date Sampled	MCLG	Action Level (AL)	90th Percentile	# Sites Over AL	Units	Violation	Likely Source of Contamination
Copper	07/17/2023	1.3	1.3	0.139	0	ppm	N	Corrosion of household plumbing systems; Errosion of natural deposits.
Lead	07/17/2023	0	15	1.92	0	ppb	N	Corrosion of household plumbing systems; Errosion 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.
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.

Water Quality Test Results

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	2024	0.7	0.6 - 1	MRDLG = 4	MRDL = 4	ppm	N	Water additive used to control microbes.
Haloacetic Acids (HAA5)	2024	1	1.16 - 1.16	No goal for the total	60	ppb	N	By-product of drinking water disinfection.
Total Trihalomethanes (TTHM)	2024	5	5 - 5	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 - While your drinking water meets EPA standards for arsenic, it does contain low levels of arsenic. EPAs standard balances the current understanding of arsenics possible health effects against the costs of removing arsenic from 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.	2024	7.8	7.8 - 7.8	0	10	ppb	N	Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes.
Barium	2024	0.00128	0.00128 - 0.00128	2	2	ppm	N	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits.
Chromium	2024	3.36	3.36 - 3.36	100	100	ppb	N	Discharge from steel and pulp mills; Erosion of natural deposits.
Cyanide	2024	2.4	2.4 - 2.4	200	200	ppb	N	Discharge from plastic and fertilizer factories; Discharge from steel/metal factories.

Fluoride	2024	1.04	1.04 - 1.04	4	4.0	ppm	N	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories.
Manganese	2024	1.2	1.2 - 1.2	150	150	ppb	N	This contaminant is not currently regulated by the USEPA. However, the state regulates. Erosion of natural deposits.
Nitrate [measured as Nitrogen]	2024	0.65	0 - 0.65	10	10	ppm	N	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.
Selenium	2024	23.6	23.6 - 23.6	50	50	ppb	N	Discharge from petroleum and metal refineries; Erosion of natural deposits; Discharge from mines.
Sodium	2024	470000	470000 - 470000			ppb	N	Erosion from naturally occuring deposits. Used in water softener regeneration.
Zinc	2024	0.0139	0.0139 - 0.0139	5	5	ppm	N	This contaminant is not currently regulated by the USEPA. However, the state regulates. Naturally occurring; discharge from metal
Radioactive Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Combined Radium 226/228	2024	2	2.1 - 2.1	0	5	pCi/L	N	Erosion of natural deposits.
Gross alpha excluding radon and uranium	2024	2	2.04 - 2.04	0	15	pCi/L	N	Erosion of natural deposits.

Violations Table

Public Notification Rule			
The Public Notification Rule helps to ensure that consumers will always know if there is a problem with their drinking water. These notices immediately alert consumers if there is a serious problem with their drinking water (e.g., a boil water emergency).			
Violation Type	**Violation Begin**	**Violation End**	**Violation Explanation**
PUBLIC NOTICE RULE LINKED TO VIOLATION	02/09/2024	02/28/2024	We failed to adequately notify you, our drinking water consumers, about a violation of the drinking water regulations.

public notice was issued late, the violation is returned to compliance

Special Notice for Availability of Unregulated Contaminant Monitoring Data

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Availability of Monitoring Data for Unregulated Contaminants
City of Braidwood

Our water system has sampled a series of unregulated contaminants. Unregulated contaminants are those that don't yet have a drinking water standard set by EPA. The purpose of monitoring for these contaminants is to help EPA decide whether the contaminants should have a standard. As our customers, you have a right to know that this data is available. If you are interested in examining the results, please contact Gary Phebus at 815-458-2333 or gphebus@braidwood.us

This notice is being sent to you by City of Braidwood.

State Water System ID#: IL1970150.

Date distributed: _01/28/2025_____

A maximum contaminant level (MCL) for these contaminants has not been established by either state or federal regulations, nor has mandatory health effects language been set. The purpose of unregulated contaminant monitoring is to assist USEPA in determining the occurrence of unregulated contaminants in drinking water and whether future regulation is warranted.

See the table below for sample results from the 2024 UCMR5 sampling event:

PFAS Analyte Parts per billion (ppb)	Average Level Detected 2 sample events	Range of Levels Detected
Lithium	75	64 - 86

PWS ID	PWS Name	Contaminant	Result (µg/L)	Health-Based Ref Conc (µg/L)	Collection Date	Facility ID	Facility Name	Sample Point ID	Sample Point Name	Sample Event Code	Sample ID	Method ID	PWS Size	Facility Water Type	Sample Point Type	EPA Region	State	Result, Health Based Ref Conc
IL1970150	BRAIDWOOD	4:2 FTS	< MRL		1/9/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE1	111885P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	6:2 FTS	< MRL		1/9/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE1	111885P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	8:2 FTS	< MRL		1/9/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE1	111885P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	9Cl-PF3ONS	< MRL		1/9/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE1	111885P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	11Cl-PF3OUdS	< MRL		1/9/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE1	111885P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	ADONA	< MRL		1/9/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE1	111885P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	HFPO-DA	< MRL		1/9/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE1	111885P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	lithium	64.0	10	1/9/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE1	111885P	EPA 200.7	S	GW	EP	Region 5	IL	Y
IL1970150	BRAIDWOOD	NEtFOSAA	< MRL		1/9/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE1	111885P	EPA 537.1	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	NFDHA	< MRL		1/9/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE1	111885P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	NMeFOSAA	< MRL		1/9/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE1	111885P	EPA 537.1	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFBA	< MRL	6	1/9/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE1	111885P	EPA 533	S	GW	EP	Region 5	IL	N
IL1970150	BRAIDWOOD	PFBS	< MRL		1/9/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE1	111885P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFDA	< MRL		1/9/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE1	111885P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFDoA	< MRL		1/9/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE1	111885P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFEESA	< MRL		1/9/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE1	111885P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFHpA	< MRL		1/9/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE1	111885P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFHpS	< MRL		1/9/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE1	111885P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFHxA	< MRL	3	1/9/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE1	111885P	EPA 533	S	GW	EP	Region 5	IL	N
IL1970150	BRAIDWOOD	PFHxS	< MRL		1/9/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE1	111885P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFMBA	< MRL		1/9/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE1	111885P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFMPA	< MRL		1/9/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE1	111885P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFNA	< MRL		1/9/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE1	111885P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFOA	< MRL		1/9/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE1	111885P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFOS	< MRL		1/9/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE1	111885P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFPeA	< MRL		1/9/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE1	111885P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFPeS	< MRL		1/9/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE1	111885P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFTA	< MRL		1/9/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE1	111885P	EPA 537.1	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFTrDA	< MRL		1/9/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE1	111885P	EPA 537.1	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFUnA	< MRL		1/9/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE1	111885P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	4:2 FTS	< MRL		7/16/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE2	118511P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	6:2 FTS	< MRL		7/16/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE2	118511P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	8:2 FTS	< MRL		7/16/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE2	118511P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	9Cl-PF3ONS	< MRL		7/16/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE2	118511P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	11Cl-PF3OUdS	< MRL		7/16/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE2	118511P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	ADONA	< MRL		7/16/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE2	118511P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	HFPO-DA	< MRL		7/16/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE2	118511P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	lithium	86	10	7/16/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE2	118511P	EPA 200.7	S	GW	EP	Region 5	IL	Y
IL1970150	BRAIDWOOD	NEtFOSAA	< MRL		7/16/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE2	118511P	EPA 537.1	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	NFDHA	< MRL		7/16/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE2	118511P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	NMeFOSAA	< MRL		7/16/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE2	118511P	EPA 537.1	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFBA	< MRL	6	7/16/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE2	118511P	EPA 533	S	GW	EP	Region 5	IL	N
IL1970150	BRAIDWOOD	PFBS	< MRL		7/16/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE2	118511P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFDA	< MRL		7/16/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE2	118511P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFDoA	< MRL		7/16/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE2	118511P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFEESA	< MRL		7/16/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE2	118511P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFHpA	< MRL		7/16/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE2	118511P	EPA 533	S	GW	EP	Region 5	IL	N/A

IL1970150	BRAIDWOOD	PFHpS	< MRL		7/16/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE2	118511P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFHxA	< MRL	3	7/16/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE2	118511P	EPA 533	S	GW	EP	Region 5	IL	N
IL1970150	BRAIDWOOD	PFHxS	< MRL		7/16/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE2	118511P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFMBA	< MRL		7/16/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE2	118511P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFMPA	< MRL		7/16/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE2	118511P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFNA	< MRL		7/16/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE2	118511P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFOA	< MRL		7/16/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE2	118511P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFOS	< MRL		7/16/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE2	118511P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFPeA	< MRL		7/16/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE2	118511P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFPeS	< MRL		7/16/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE2	118511P	EPA 533	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFTA	< MRL		7/16/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE2	118511P	EPA 537.1	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFTrDA	< MRL		7/16/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE2	118511P	EPA 537.1	S	GW	EP	Region 5	IL	N/A
IL1970150	BRAIDWOOD	PFUnA	< MRL		7/16/2024	TP05	BRAIDWOOD	TP05	ZEOLITE SOFTENING	SE2	118511P	EPA 533	S	GW	EP	Region 5	IL	N/A