

Holiday Hills Source Water Protection Plan

McHenry County, IL June 2024

ENGINEERING ENTERPRISES, INC.



#### **SOURCE WATER PROTECTION PLAN**

Prairie Path Water Company – Holiday Hills

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#### **SECTION 1: INTRODUCTION**

Prairie Path Water Company (PPWC) owns and operates the Holiday Hills Community Water System (CWS) (IL1115350) according to the rules and regulations of the State of Illinois. On July 26, 2019, the Illinois Pollution Control Board passed new and updated regulations for community water systems including Illinois Administrative Code Title 35, Subpart 604, Subpart C - Source Water Protection Plan. The purpose of this new requirement is to facilitate protection of source water quality and quantity throughout the State. It requires each community water supply that treats surface or groundwater as a primary or emergency supply of water to develop a Source Water Protection Plan (SWPP). The SWPP must contain the following minimum elements:

- a source water assessment;
- c) the objectives; and
- d) an action plan.

The specific requirements for each of the elements list above are contained in the regulation, which is included herein as Appendix A. This report is submitted to the Illinois Environmental Protection Agency (IEPA) in fulfillment of the Holiday Hills CWS's requirement under Subpart C – Source Water Protection Plan.

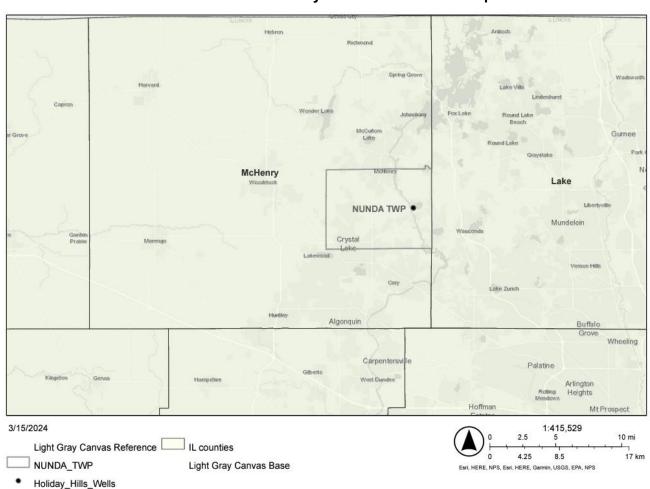
#### 1.1 Background

The Holiday Hills CWS is in Nunda Township, McHenry County (Exhibit 1-1). The CWS is comprised of a network of various supply, treatment, storage, distribution, and control components. The water system components are specifically designed and operated to provide safe, reliable, and affordable drinking water to the Holiday Hills CWS water customers. The existing supply consists of two sand and gravel and shallow bedrock wells designated Well 4 and Well 5. Well 5 is cased off through the uppermost sand and gravel layers. Both Wells 4 and 5 draw from the Quaternary group sand and gravel layers of the Tiskilwa and Henry formations in McHenry County. Well 5 extends to draw from the upper Silurian Dolomite aquifers as well. The system also features three shallow wells designated Well 1, Well 2, and Well 3, which were abandoned and sealed in March of 2003. Associated treatment plants (TP01 and TP03) were also abandoned. The final associated treatment plant (TP02) remains inactive.



The pumped water from Wells 4 and 5 flow to Holiday Hills CWS's Water Treatment Plant (TP04). The raw groundwater is then treated chemically with sodium hypochlorite for bacterial disinfection, fluoridation for dental benefits, and AQUA MAG phosphate blend for corrosion inhibition and metal ion sequestration in the distribution system. The water from Well 4 and Well 5 are treated to meet drinking water quality standards and is then distributed to Holiday Hills CWS's residential service population of 248 delivered through 230 residential water service connections.

The effectiveness of the system depends on the availability and quality of the water used as the source of water (source water). Significant changes in source water availability or quality often require costly modifications to the water system. Therefore, the Holiday Hills CWS benefits from Source Water Protection because the program can reduce the risk of source water impairment.



**Exhibit 1-1: Holiday Hills CWS Location Map** 



#### **SECTION 2: VISION STATEMENT**

This section presents the System's adherence to the requirements of Section 604.310 Vision Statement, which are:

The vision statement must include the following:

- a) the community water supply's policy and commitment to protecting source water;
- b) an explanation of the community water supply's resources to protect source water;
- c) an explanation of the barriers to protecting source water; and
- d) the names of the individuals who developed the vision statement.

#### 2.1 Policy and Commitment to Protecting Source Water

The Prairie Path Water Company - Holiday Hills CWS policy and commitment to protect source water begins with the following vision statement:

Prairie Path Water Company is committed to Source Water Protection Programs with the purpose of ensuring the safety, integrity and sustainability of our communities' drinking water, for current and future generations to come, all in an effort to help people enjoy a better life and help communities thrive.

#### 2.2 Resources to Protect Source Water

Prairie Path Water Company commits the following resources to protect the source water of the Holiday Hills CWS:

- Human capital and financial resources to protect our source water and to back our commitment to the preservation of safe and sustainable drinking water.
- Staff time and effort to regularly monitor the well supply, monitor changes in potential sources of contamination, and regularly coordinate with local zoning officials to identify future potential sources of contamination.
- Engaging consultants to update the existing source water protection plan to demonstrate the System's commitment to continually improving the plan with updated



information and incorporating lessons learned through experience.

 Development and continual updates to the Holiday Hills CWS Emergency Response Plan.

#### 2.3 Barriers to Protecting Source Water

The key to ensuring clean, safe and reliable drinking water is to understand the drinking water supply from the source all the way to the consumer's tap. This knowledge includes understanding the general characteristics of the water and the land surrounding the water source, as well as mapping all the real and potential threats to the water quality. These threats can be natural, such as seasonal droughts or flooding, or created by human activity, such as agriculture, industrial practices, or recreational activities in the watershed. Threats can also arise in the treatment plant or distribution system thanks to operational breakdowns or aging infrastructure.

The multi-barrier approach takes all these threats into account and makes sure there are "barriers" in place to either eliminate them or minimize their impact. It includes selecting the best available source (e.g., lake, river, aquifer) and protecting it from contamination, using effective water treatment, and preventing water quality deterioration in the distribution system. The approach recognizes that while each individual barrier may not be able to completely remove or prevent contamination, and therefore protect public health, together the barriers work to provide greater assurance that the water will be safe to drink over the long term.

By placing integrated barriers from the source to the consumer at the tap, the Holiday Hills CWS helps protect the population it serves from the risk of contamination and waterborne disease. The System's multiple barrier approach includes:

- Source Water Protection delineation of areas that contribute groundwater to the water supply wells, inventory of existing and future threats also referred to as potential sources of contamination, and management of activities in and around the recharge areas of wells.
- Treatment Systems disinfection to eliminate pathogens that are responsible for waterborne diseases.



- Distribution Systems maintaining adequate pressure within the water distribution system to prohibit inflow of non-potable water, controlling pressure during water main breaks using water system valving, conducting water main repairs quickly, and properly disinfecting water mains before they are placed back into service.
- Monitoring programs 24-hour a day monitoring of the water system using a customized Supervisory Control and Data Acquisition (SCADA) system, frequently collecting, and analyzing water samples, security fencing, and visual inspections of operating facilities.
- Well security PPWC wellheads are located within locked well houses and or gated off areas to protect from vandalism or intentional contamination efforts.
- Operational Response maintaining an emergency response plan, employing certified operators with proper training and experience to operate the water system, commitment of the organization to continuous improvement, and the assistance of outside experts as needed.

#### 2.4 Names of the Individuals Who Developed the Vision Statement

The names of the individuals who developed the Vision Statement are as follows:

- Justin Kersey, PPWC President
- Mike Miller, PPWC Vice-President of Operations
- David Hankins, PPWC Safety and Compliance Manager
- Kyle Woodworth, PPWC Area Manager
- Tim Holdeman, Engineering Enterprises, Inc.
- Sydney Shaffer, Engineering Enterprises, Inc.
- Jeniece Neville, Engineering Enterprises, Inc.



#### **SECTION 3: SOURCE WATER ASSESSMENT**

This section presents the System's adherence to the requirements of Section 604.315 Source Water Assessment, which are:

- a) The source water assessment must contain the following information:
  - 1) statement of the importance of the source water;
  - a list of water supplies that obtain water from this community water supply;
  - 3) delineation of all sources of water used by the community water supply, including:
    - A) for surface water, description of the watershed, map of the watershed, and intake locations:
    - B) for groundwater, the well identification number, well description, well status and well depth; a description of setback zones, and a description of the aquifer for each well:
  - 4) a report on the quality of the source water for all sources of water delineated in subsection (a)(3), including:
    - A) when and where samples used to determine the quality of the source water were taken. These samples must be tested by a certified laboratory; and
    - B) the certified laboratory's results;
  - 5) a report on the quality of the finished water;
  - 6) identification of potential sources of contamination to the source water;
  - 7) analysis of the source water's susceptibility to contamination; and
  - 8) explanation of the community water supply's efforts to protect its source water.

#### 3.1 Statement of the Importance of Source Water

The importance of source water can be conveyed by the importance water plays in the communities it serves. The Holiday Hills CWS provides water to several residential sites. The Tiskilwa and Henry formations of the Quaternary group and St. Peter Sandstone aquifers are the primary sources of this water. The Holiday Hills CWS utilizes two (2) active community water supply wells. The system's water supply wells provides an average of 47,321 gallons per day to a population of approximately 800 people (230 service connections) based on the 2020 Census data. Prairie Path Water Company recognizes that no community can exist without a safe, reliable source of drinking water, and protection of that source water is of the utmost importance.



#### 3.2 List of Water Supplies that Obtain Water from the Community Water Supply

The Holiday Hills CWS currently does not supply water to any Community Water Supplies.

#### 3.3 Delineation of all Sources of Water Used by the Community Water Supply

The Holiday Hills CWS operates two (2) groundwater wells (Wells 4 and 5). A map showing the location of the water utility service area and water supply wells is shown as Exhibit 3-1. Key information about the wells is listed in Table 3-1, including information required by the SWPP regulation and additional information. Additional well information can be found in Appendix B.

The Illinois Groundwater Protection Act (IGPA) in its first phase established setback zones to prohibit the siting of potential sources of contamination within a number of feet of the wellhead. The minimum setback zone prohibits the siting of primary or secondary sources within 200 ft of the wellhead for shallow aquifers. An optional maximum setback zone of 1,000 feet is allowed to prohibit primary sources of contamination from being sited between the minimum setback and 1,000 radial feet of the well.

In the second phase, the IGPA established the delineation of a wellhead protection area (WHPA) for wells that draw from unconfined aquifers out to a 5-year time-of-travel boundary, although it is not used in this report.



**Table 3-1: Water Supply Well Information** 

	INFC	RMATIO	ADDITIONAL INFORMA	ATION				
WELL ID	WELL	WELL	WELL	CASING	MINIMUM			YEAR
NUMBER	NAME	STATUS	DEPTH	LENGTH	SETBACK	AQUIFER	ADDRESS	DRILLED
WL00840	4	Active	93	No Record	200	Quaternary - Tiskilwa and Henry Drift	3000 Tower Drive Holiday Hills, IL 60051	1989
WL01335	5	Active	170	120	200	Silurian-Dolomite	3000 Tower Drive Holiday Hills, IL 60051	2005
WL20175	1	Inactive	103					
WL20176	2	Inactive	108					
WL00623	3	Inactive	168					

Exhibit 3-1: Holiday Hills CWS Boundary and Water Supply Well









#### 3.4 Report on The Quality of the Source Water for All Sources of Water

An analysis of the quality of groundwater from the Quaternary group and St. Peter Sandstone aquifers used by the System as its source water was conducted as part of the Source Water Assessment. Water quality data from groundwater samples from the System's wells collected from 2013 to 2021 is presented in Table 3-2. A select number of analytical results are included in Appendix C.

The concentration of inorganic constituents in the groundwater pumped by the System's wells is summarized and compared to Class 1 Water Quality Standards for Groundwater (35 III. Admin. Code Part 620). There are no Water Quality Standard violations or near violations of any inorganic compounds in Holliday Hills' system. All organic compounds including the Volatile Organic Compounds (VOCs) and Synthetic Organic Compounds (SOCs) were reported below the detection limits of each testing method.

Exhibit 3-2 is a graph of barium concentrations from Well 4 and a mix of groundwater from both Well 4 and Well 5. The graph shows that barium concentrations are slightly lower in Well 4 than in the mixed source water, suggesting that groundwater pumped from Well 5 has higher barium concentrations than that of Well 4.



**Table 3-2: Source Water Quality Summary** 

	Wells	4 and 5 (WL00840, WL01335)	Class 1 GW Qual. Std.	
	Sand and Grav	•		
	Silurian Dolom		•	
ifer	Galena-Plattevi			
Aquifer	St. Peter Sandst Ironton-Galesville Sa			_
4	Eau Claire Sands			-
	Mt. Simon Sands			
	Antimony	(μg/L)	ND	6
	Arsenic	(μg/L)	1.5 - 2.8	10
	Barium	(μg/L)	74 - 94	2000
	Berylium	(μg/L)	ND	4
	Boron	(mg/L)	NR	2
	Cadmium	(μg/L)	ND	5
spu	Chloride	(mg/L)	77 - 97	200
our	Chromium	(μg/L)	ND - 6.5	100
mp	Cyanide	(mg/L)	ND	0.2
Inorganic Compounds	Fluoride	(mg/L)	0.623 - 1.04	4
nic	Iron	(mg/L)	0.94 - 1	5
rga	Manganese	(μg/L)	9.2 - 11	150
Ino	Mercury	(μg/L)	ND	2
	Nickel	(μg/L)	ND	100
	Selenium	(μg/L)	ND	50
	Sodium	(mg/L)	27 - 41	
	Sulfate	(mg/L)	28 - 31	400
	Thallium	(μg/L)	ND	2
	<b>Total Dissolved Solids</b>	(mg/L)	410 - 570	1200
als	ALPHA, Gross	pCi/L	ND	
Radiologicals	Radium-226	pCi/L	0.529 - 0.894	20
diol	Radium-228	pCi/L	ND	20
	Combined Radium	pCi/L	0.529 - 0.894	
PFAS	PFOA	(ng/L)	ND	4
Б	PFOS	(ng/L)	ND	4
	SOCs <sup>b</sup>	(μg/L)	ND	
	VOCs <sup>b</sup>	(μg/L)	ND	

#### Notes:

<sup>a</sup> Results from Safe Drinking Water Information System (SDWIS) Lab Sample Numbers EG03629-01, 8111371-01, 8075037-02, 5113159-01, 5074811-02, EG03629-01, 8075037-01, 8075037-02, 5074811-01, 5074811-02, EL02085-01, 8111371-02, 6113531-01, 5113159-02, 4101810-01, 3110061-01, 3110061-02, 0011480-01, 30153957001, 30111342001

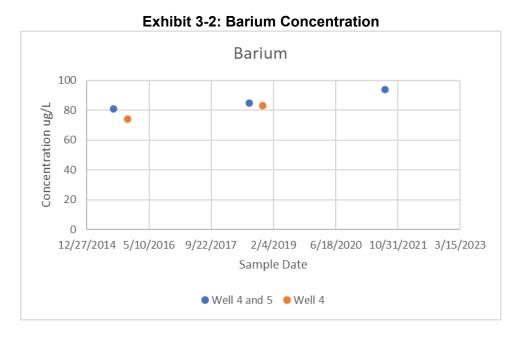
NR = No Record ND = Non Detect

<sup>b</sup> Detailed laboratory results can be found in Appendix C

Highlighted value indicates raw water concentration exceeds Class 1 Groundwater Quality Standards. In all cases, treatment is in place to reduce concentration below the standard, and routine monitoring is required.

Highlighted value indicates raw water concentration for parameter that may be approaching the Groundwater Quality Standard or may cause water quality issues. In some cases, treatment is in place to reduce concentration below the standard, and routine monitoring is recommended.





#### 3.5 Report on the Quality of the Finished Water

An analysis of Holiday Hills's finished water was conducted as part of the Source Water Assessment. Table 3-3 presents a summary of the System's finished water quality based on analytical results from 2019 to 2023. Based on the water quality sampling results shown in Table 3-3, the System's finished water does not exceed any primary maximum contaminant levels (MCLs). Recorded iron concentrations range from 0.94 – 0.98 mg/L, which closely nears the finished water iron secondary MCL of 1 mg/L.

Shallow aquifers in much of Northeastern Illinois are experiencing elevated Per- and Polyfluoroalkyl Substances (PFAS) levels. The IEPA has initiated a statewide testing program to test for and monitor PFAS levels of 18 PFAS compounds in water supplies throughout the state but has not yet set enforceable drinking water standards for these compounds. Rather, it has set a health guidance level for six (6) PFAS compounds. The USEPA has recently finalized MCLs for PFOS and PFOA and four (4) other PFAS compounds, although those will not take effect until 2029. The Holiday Hills System has no detectable PFAS levels in its finished water. The treatment processes applied in the



Holiday Hills CWS do not remove PFAS compounds, therefore the finished water sample results are representative of PFAS compounds in the source water.

The water quality reports in the form of Consumer Confidence Report can be found on the System's website at: <a href="https://www.myutility.us/prairiepathwater/water-safety/water-quality-reports">https://www.myutility.us/prairiepathwater/water-safety/water-quality-reports</a>.



**Table 3-3: Finished Water Quality Summary** 

			Well Effluent <sup>a</sup>	MCLG <sup>b</sup>	MCL <sup>b</sup>
	Sand and Gravel		•		
	Silurian Dolomite		•		
fer	Galena-Platteville				
Aquifer	St. Peter Sandst				
4	Ironton-Galesville Sa				
	Eau Claire Sands Mt. SimonSandst				
	Copper		0.81 - 0.82	1.3	1.3
	Lead	ppm		1.3	1.5
		ppb	6.7		
	Arsenic	ppb	1.5 - 1.8		10
	Barium	ppm	0.094	2	2
	Iron	ppm	0.94 - 0.98		1
S	Manganese	ppb	9.2 - 9.7	150	150
OCS	Total Nitrate & Nitrite	ppm	NR	10	10
	Nitrate as N	ppm	NR	10	10
	Fluoride	ppm	0.623 - 0.639	4	4
	Sulfate	ppm	NR		
	Selenium	ppb	NR	50	50
	Sodium	ppm	36 - 41		
	Zinc	ppm	0.015 - 0.027	5	5
nts	TTHMs	ppb	19.85 - 37.1		80
cta	HAA5	ppb	4.97 - 11.13		60
Disinfectants	Chlorine as Cl <sub>2</sub>	ppm	0.86 - 2.28	4	4
Dis	TOC	n/a	NR		
als	Turbidity	NTU	NR		1
Microbials	Turbidity (%<+ 0.3NTU)		NR		≤ 0.3
Mic	Total Coliform Bacteria	#pos/mo	NR	1	
Radiologicals	Comb. Radium	ppm	0.529		5
Radiolo	Gross ALPHA	(pCi/L)	NR		15
	SOCs		NR		
	VOCs		NR		

#### Notes:

Results are from Holiday Hills 2019 - 2023 Water Quality Reports.

NR = No Record

ND = Non Detect

Highlighted value indicates finished water concentration exceeds Primary MCL for parameter. In all cases, treatment is in place to reduce concentration below the MCL, and routine monitoring is required.

Highlighted value indicates finished water concentration exceeds Secondary MCL for parameter. In some cases, treatment is in place to reduce concentration below the MCL, and routine monitoring is recommended.

Highlighted value indicates finished water concentration for parameter that may be approaching Primary or Secondary MCL or may cause water quality issues. In some cases, treatment is in place to reduce concentration below the MCL, and routine monitoring is recommended.

<sup>&</sup>lt;sup>a</sup> The Well Effluent column reflects the water in the distribution system. ND

<sup>&</sup>lt;sup>b</sup> MCL = Maximum Contaminant Level MCLG=Maximum Contaminant Level Goal



#### 3.6 Identification of Potential Sources of Contamination to the Source Water

To identify all potential sources of contamination to the source water, both land use contamination and point source contamination were investigated. The proximity of the wells to shallow water bodies was also considered.

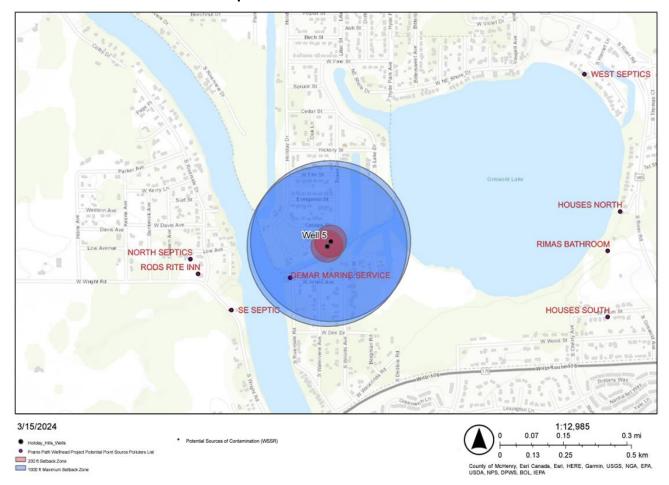
The point sources were identified using several hazardous chemical inventory databases. A list of a select number of databases used to determine potential sources of contamination to the System's wells are as follows:

- Agency Facility Inventory and Information Search System (AFIIS) (IEPA)
- Environmental Compliance and History Online (ECHO) (USEPA)
- Tier 2 Hazardous Chemical Database (IEMA Tier 2) (IEMA)
- Illinois Underground Storage Tank Database (IUST) (ISFM)
- Leaking Underground Storage Tank Database (LUST) (IEPA)
- Site Remediation Program Database (SRP) (IEPA)
- National Priority List (NPL)
- Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS)
- Resource Conservation and Recovery Act Generator List (RCRA LQG)
- Emergency Response Notification System (ERNS)
- Facility Response Plan (FRP)
- FEMA Underground Storage Tank Listing (FEMA UST)
- Clean Construction or Demolition Debris (CCDD)
- Above Ground Storage Tank (AST)

An environmental consultant, A3 Environmental, was engaged to assist in identifying potential sources of contamination within the maximum setback zone of each well. The consultant performed a search of publicly available information from environmental contamination databases belonging to federal, state, tribal, and local sources. These databases contain site specific history and details that aid in identifying if the contaminant is a threat to the source water.



In addition to these databases, the location of oil and gas pipelines and railroad lines were also evaluated. Sites within the well's 200- and 1,000-foot setback zones were considered as possible threats to groundwater quality. As shown in Exhibit 3-3, there was one point source contaminant identified within the 1,000-foot setback zones of both wells. Demar Marine Service was identified for gasoline storage which could potentially contaminate source water in the case of a spill.



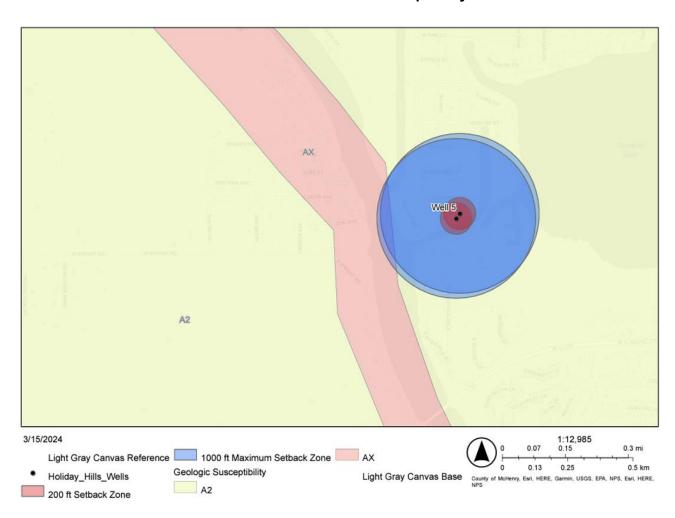
**Exhibit 3-3: Map of Potential Sources of Contamination** 

#### 3.7 Analysis of the Source Water's Susceptibility to Contamination

The wells operated by the Holiday Hills CWS are shallow wells drawing from saturated glacial overburden. In addition, Well 5 draws from the St. Peter Sandstone aquifer. The St. Peter Sandstone aquifer is integral to many northern Illinois community water supplies including Holiday Hills. Shallow wells are typically more vulnerable to surface contamination than deep wells because of their lack of bedrock cover due to their proximity to the surface.



Exhibit 3-4 shows the map of geologic susceptibility along with Well 4 and Well 5. The well is located in an area with a geologic susceptibility rating of A2. This rating is characterized by a sand and gravel layer greater than 20-feet thick directly below the surface. The system's wells are shallow bedrock wells, so they are somewhat susceptible to contamination due to its proximity to the surface. Since it is in the A2 rating, the susceptibility is increased. Therefore, the susceptibility to contamination of the groundwater pumped by these wells is considered high.



**Exhibit 3-4: Groundwater Susceptibility** 



#### 3.8 Explanation of the Community Water Supply's Efforts to Protect its Source Water

- The Illinois Environmental Protection Act provides a minimum protection zone of 200 feet for Well 4 and Well 5. These minimum protection zones are regulated by the Illinois EPA.
- The System's SCADA system monitors each well 24/7.
- The Holiday Hills CWS maintains the Emergency Response Plan as contingency planning documents to ensure that, through emergency preparedness, the community minimizes its risk of being without safe and adequate drinking water.
- The following regulations, which contribute to source water protection are currently active in the System:
  - 1. Minimum Setback Zones (200 and 400 feet, as designated by Illinois EPA) (415 ILCS 5/14.1 14.3)
  - 2. Well Construction and Pump Installation (77 ILL ADMIN CODE PART 915, 920 and 925)
  - 3. Backflow and Cross-Connection Programs Required (Illinois Plumbing Code, 77 III. Adm. Code 890)
  - 4. Stormwater Management Ordinance (https://www.mchenrycountyil.gov/home/showpublisheddocument/7922/6374053 31885270000)



#### **SECTION 4: SOURCE WATER PROTECTION PLAN OBJECTIVES**

This section presents the Holiday Hills CWS's adherence to the requirements of Section 604.320 Source Water Protection Plan Objectives, which are:

The source water protection plan must contain a list of the community water supply's objectives for protecting source water. These objectives can include meeting the requirements of any of the Sections in this Subpart, including developing a vision statement or performing a source water assessment. Objectives may also address the specific problems or issues identified in the source water assessment and should consider current and potential future issues.

#### 4.1 Identified Concerns

The following concerns regarding the Holiday Hills CWS's source water were identified based on the source water assessment.

- Impacts of existing and potential future contamination on the Holiday Hills CWS's source water.
- Impacts of source water contamination on the Holiday Hills CWS's finished drinking water quality.
- Implications of removing existing and potential future contamination from the Holiday Hills CWS's source water to meet drinking water standards.
- Identifying and implementing effective programs and activities for protecting the Holiday Hills
   CWS's source water.

#### 4.2 Objectives

Given the identified concerns, the Holiday Hills CWS developed the following SWPP objectives. These objectives provide a framework for the Holiday Hills CWS's source water protection activities. The specific activities that align with these objectives are outlined in Section 5 of this Plan.

- I. Source Water Characterization / Protection Area Delineation
  - A. Characterize the aquifers used by Holiday Hills CWS as the source of water supply by identifying groundwater flow patterns, estimating hydraulic properties, and analyzing groundwater quality sampling results.



#### II. Potential Contaminant Source and Land Use Inventories

A. Use local, state, and federal data resources to identify the location and nature of potential sources of groundwater contamination and associated land uses within the source water protection areas of Holiday Hills CWS water supply wells.

#### III. Source Water Protection Management

- A. Public Engagement Engage the community at-large and provide additional opportunities for source water protection stakeholders.
- B. Source Water Monitoring Continue to monitor the quality of source water as needed to characterize constituents and ensure the safety of drinking water, always seeking to identify potential future threats to source water and finished water.
- C. Contingency Planning Maintain and update existing emergency response plans, particularly as it pertains to groundwater contamination.
- D. Existing Regulatory Leverage existing local, state, and federal regulations / programs that include source water protection components and incorporate into Holiday Hills CWS's source water protection program.
- E. New Regulatory Consider additional programs that will contribute to protecting source water and incorporate those that are applicable into Holiday Hills CWS's source water protection program.
- F. Planning Actively review, update, and improve all aspects of Holiday Hills CWS's Source Water Protection Plan.



#### **SECTION 5: ACTION PLAN**

This section presents the System's adherence to the requirements of Section 604.325 Action Plan, which are:

In the action plan, the community water supply must identify the actions needed to achieve the community water supply's objectives determined under Section 604.320. The action plan must include the following:

- a) descriptions of all projects, programs, and activities developed by the community water supply to meet the objectives listed in Section 604.320;
- b) the community water supply's schedule for implementing projects, programs and activities;
- c) an identification of the necessary resources to implement the plan; and
- d) an identification of the potential problems with and obstacles to implementing the plan.

#### 5.1 Projects, Programs, and Activities to Meet Objectives

To meet its Source Water Protection Objectives, the System will continue its current initiatives (as described in Section 3.8), as well as implement the projects, programs, and activities identified below. The entire Action Plan including objectives; projects, programs, and activities; schedule; necessary resources; and potential problems is presented in Table No. 5-1.

#### 5.2 Schedule for Implementing Projects, Programs, and Activities

The schedule for implementing the projects, programs, and activities of the System's Source Water Protection Program is presented in Table No. 5-1.

#### 5.3 Identification of Necessary Resources to Implement the Plan

The resources necessary for implementation of the plan and the specific projects, programs, and activities requiring these resources are identified in the Action Plan presented in Table No. 5-1.

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#### 5.4 Identification of Potential Problems and Obstacles in Implementing the Plan

The potential problems and obstacles in implementing the plan and the specific projects, programs, and activities requiring these resources are identified in the Action Plan presented in Table No. 5-1.

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#### PRAIRIE PATH WATER COMPANY - HOLIDAY HILLS CWS SOURCE WATER PROTECTION PLAN (July 2024)

Category	Objective	Projects, Programs, and Activities	Schedule	Necessary Resources	Potential Problems
tection		Review delineated maximum setback and recharge zones refine/update as necessary.		Staff time	Limited data available
I. Source Water acterization / Protection Area Delineation	A. Characterize the aquifers used by Holiday Hills CWS as the source of water supply by identifying groundwater flow patterns, estimating hydraulic properties, and	Collect static and pumping water levels along with well pumping rates; Collect well performance data during well rehabilitation and testing. Analyze these data for anomalies and trends.	Annually	Staff time	Other priorities
Char	analyzing groundwater quality sampling results.	3. Designate source water protection areas for each of PPWC's water supply wells. For example: minimum setback zone (200 or 400 feet), maximum setback zone (1,000 feet), or recharge areas.	Completed	N/A	N/A
II. Potential ontaminant Source and Land Use Inventories	A. Use local, state, and federal data resources to identify the location and nature of	PPWC staff conduct visual surveys of activities within the minimum and maximum setback zones of water supply wells.	Monthly	Staff time	None
. Poten minant d Land nventor	potential sources of groundwater contamination and associated land uses within the source water protection areas of	2. Coordinate with jurisdictional authorities to monitor land use changes within the protection areas.	July 2029	Staff time	Cooperation of jurisdictions
II Conta an	Holiday Hills CWS water supply wells.	3. Establish program to engage local Fire Protection Authorities.	July 2029	Staff Time	Interest of jurisdictions
	<b>A.</b> Public Engagement - Engage the community at-large and provide additional opportunities for source water protection stakeholders.	<ul> <li>1. Public Awareness - Develop and distribute information regarding PPWC source water, including:</li> <li>Newsletters</li> <li>Annual Water Quality Report</li> <li>Bill stuffers / Specialty mailers</li> </ul>	Annually	Staff time	None -WQ Report must be updated for compliance
ıagement		Public Education - Educate community and property owners on how they can participate in PPWC's source water protection efforts.	July 2029	Staff time	Stakeholder interest
otection Mar		Public Involvement - Consider creating local source water protection group to promote communication and collaboration on all matters pertaining to source water protection.	July 2029	Staff time	Stakeholder interest
III. Source Water Pro	<b>B.</b> Source Water Monitoring - Continue to monitor the quality of source water as needed to characterize constituents and ensure the safety of drinking water, always seeking to identify potential future threats to source water and finished water.	Monitor known and emerging contaminants, including the collection of source water samples for current and emerging contaminants and the analysis of these data for anomalies and trends.	As required	Staff time	None - Must be completed for compliance
=	C. Contingency Planning - Maintain and update existing emergency response plans, particularly as it pertains to groundwater contamination.	1. Update Emergency Response Plan (ERP)	Annually	Staff time	Competing priorities

E<sub>4</sub> PAGE 5-3



#### PRAIRIE PATH WATER COMPANY - HOLIDAY HILLS CWS SOURCE WATER PROTECTION PLAN page 2 (July 2024)

		1. Minimum Setback Zones (200 and 400 feet, as designated by Illinois EPA) (415 ILCS 5/14.1 - 14.3)		Staff time	None - State regulation
n Management (continued)	<b>D. Existing Regulatory -</b> Leverage existing local, state, and federal regulations / programs that include source water protection components and incorporate into Holiday Hills	2. Well Construction and Pump Installation (77 ILL ADMIN CODE PART 915, 920 and 925)	Ongoing	Staff time	None - local regs.
		3. Backflow and Cross-Connection Programs Required (Illinois Plumbing Code, 77 Ill. Adm. Code 890)	Ongoing	Staff time	None - State regulation
	CWS's source water protection program.	4. Stormwater Management Ordinance (https://www.mchenrycountyil.gov/home/showpublisheddocument/7922/637405331885270000)	Ongoing	Staff time	None - local regs.
	E. New Regulatory - Consider additional	Overlay Ordinance establishing a 1,000-foot maximum setback zone.	July 2029	Staff time	Cooperation of local jurisdiction
	programs that will contribute to protecting source water and incorporate those that are applicable into Holiday Hills CWS's source water protection program.	2. Signage at wells and water treatment facilities	July 2029	Staff time, cost of signs	None
ectio		3. Land acquisition / Conservation easements	July 2029	Staff time, funding	Availability of land
Water Prof		Participation in the Local Emergency Planning Committee (LEPC) or other local water resources planning agencies.	July 2029	Staff time	Competing priorities
III. Source W	F. Planning - Actively review, update, and improve all aspects of Holiday Hills CWS's	Support County Water Sustainability efforts (if applicable).	July 2029	Staff time	Existence of such programs
	Source Water Protection Plan.	3. Periodic review and updating of the Source Water Protection Plan Vision statement, Source Water Assessment, Objectives, and Action Plan with input from external stakeholders.	July 2029	Staff time / Consultant	None -required for compliance

E<sub>4</sub> PAGE 5-4



## APPENDIX A

# Illinois Administrative Code Title 35, Subpart 604, Subpart C - Source Water Protection Plan

#### TITLE 35: ENVIRONMENTAL PROTECTION SUBTITLE F: PUBLIC WATER SUPPLIES CHAPTER I: POLLUTION CONTROL BOARD

#### PART 604 DESIGN, OPERATION AND MAINTENANCE CRITERIA

#### SUBPART C: SOURCE WATER PROTECTION PLAN

#### Section 604.300 Purpose

The purpose of the following requirements is to facilitate protection of source water quality and quantity.

#### Section 604.305 Source Water Protection Plan Requirement and Contents

Each community water supply that treats surface or groundwater as a primary or emergency supply of water must develop a source water protection plan that contains the following minimum elements:

- a) a vision statement as set forth in Section 604.310;
- b) a source water assessment as set forth in Section 604.315;
- c) the objectives set forth in Section 604.320; and
- d) an action plan as set forth in Section 604.325.

#### Section 604.310 Vision Statement

The vision statement must include the following:

- a) the community water supply's policy and commitment to protecting source water;
- b) an explanation of the community water supply's resources to protect source water;
- c) an explanation of the barriers to protecting source water; and
- d) the names of the individuals who developed the vision statement.

#### **Section 604.315 Source Water Assessment**

- a) The source water assessment must contain the following information:
  - 1) statement of the importance of the source water;

- 2) a list of water supplies that obtain water from this community water supply;
- delineation of all sources of water used by the community water supply, including:
  - A) for surface water, description of the watershed, map of the watershed, and intake locations;
  - B) for groundwater, the well identification number, well description, well status and well depth; a description of setback zones, and a description of the aquifer for each well;
- 4) a report on the quality of the source water for all sources of water delineated in subsection (a)(3), including:
  - A) when and where samples used to determine the quality of the source water were taken. These samples must be tested by a certified laboratory; and
  - B) the certified laboratory's results;
- 5) a report on the quality of the finished water;
- 6) identification of potential sources of contamination to the source water;
- 7) analysis of the source water's susceptibility to contamination; and
- 8) explanation of the community water supply's efforts to protect its source water.
- b) Upon request, the Agency will provide technical assistance to a community water supply in conducting the source water assessment.
- b) A community water supply may use a Source Water Assessment Program Fact Sheet prepared by the Agency to fulfill the requirements of this Section.

#### Section 604.320 Source Water Protection Plan Objectives

The source water protection plan must contain a list of the community water supply's objectives for protecting source water. These objectives can include meeting the requirements of any of the Sections in this Subpart, including developing a vision statement or performing a source water

assessment. Objectives may also address the specific problems or issues identified in the source water assessment and should consider current and potential future issues.

#### Section 604.325 Action Plan

In the action plan, the community water supply must identify the actions needed to achieve the community water supply's objectives determined under Section 604.320. The action plan must include the following:

- a) descriptions of all projects, programs, and activities developed by the community water supply to meet the objectives listed in Section 604.320;
- c) the community water supply's schedule for implementing projects, programs and activities:
- c) an identification of the necessary resources to implement the plan; and
- d) an identification of the potential problems with and obstacles to implementing the plan.

#### Section 604.330 Submission

- a) A community water supply that first commenced construction after July 26, 2019, must develop and submit a source water protection plan simultaneously with the construction permit application.
- b) A community water supply in existence as of July 26, 2019, must develop and submit to the Agency for approval a source water protection plan within the following time frame after July 26, 2019:
  - 1) within 3 years, for a community water supply serving a population greater than 50,000 persons;
  - 2) within 4 years, for a community water supply serving a population of greater than 3,000 but less than or equal to 49,999 persons; or
  - 3) within 5 years, for a community water supply serving a population of less than or equal to 2,999 persons.
- d) An existing community water supply that anticipates using a new source of water for its supply must develop and submit a revised source water protection plan simultaneously with the construction permit application.

#### Section 604.335 Agency Approval

The Agency, not later than 45 days after the receipt of the source water protection plan, will either approve or disapprove the plan. If the Agency takes no action within the 45 days, the community water supply may deem the plan approved. A community water supply may waive the requirement that the Agency take an action within the 45 days by so advising the Agency in writing.

#### Section 604.340 Evaluation and Revision

The community water supply must review, and revise as necessary, its source water protection plan no less frequently than every five years. If the community water supply revises its source water protection plan, it must submit the plan to the Agency for approval under Section 604.335.



## APPENDIX B

### Well Information

 $_{\mathtt{Page}-1}$  ILLINOIS STATE GEOLOGICAL SURVEY

Municipal Water Supply	Тор	Bottom
no record	0	16
Total Depth		168

Permit Date: Permit #:

COMPANY

FARM Community Service Corp

DATE DRILLED January 1, 1991 NO. 3

ELEVATION 0 COUNTY NO. 39477

LOCATION SW SW SE

**LATITUDE** 42.285908 **LONGITUDE** -88.226927

COUNTY McHenry API 121113947700 18 - 44N - 9E

 $_{\mathtt{Page}-1}$  ILLINOIS STATE GEOLOGICAL SURVEY

Municipal Water Supply	Top	Bottom
no record	0	108
Total Depth		108
Casing: " CASING from -1' to 93'		

Permit Date: Permit #:

COMPANY

FARM Community Service Corp

DATE DRILLED January 1, 1959 NO. 2

ELEVATION 0 COUNTY NO. 39479

LOCATION NE SW NE

**LATITUDE** 42.294979 **LONGITUDE** -88.2244

COUNTY McHenry API 121113947900 18 - 44N - 9E



## APPENDIX C

## Representative Source Water Quality Analytical Lab Reports

#### Holiday Hills Water System

	All res	ults reported	d as Nanograms	per liter(ng/L)		
Sampling Location	Date Sampled	PFOS	PFOA	Combined PFOS + PFOA	EPA Health Advisory Level	Result Below Health Advisory Level?
Entry Point Well 4	7/21/2020	ND	ND	ND	70	Υ
Entry Point Well 5	7/21/2020	ND	ND	ND	70	Υ

- **PFOS** Perfluorooctane Sulfonate
- PFOA Perfluorooctanoic Acid
- Health Advisory Level (HAL) To provide Americans, including the most sensitive populations, with a margin of
  protection from a lifetime of exposure to PFOA and PFOS from drinking water, EPA established the health advisory
  levels at 70 parts per trillion.
- **Ng/L** Nanograms per liter(ng/L) which equals Parts per trillion (ppt) One part per trillion corresponds to one minute in 2,000,000 years, or a single penny in \$10,000,000,000.
- ND (No Detect) Laboratory analysis indicates that the constituent is not present. 2.0 ng/L is the minimum level the lab is reporting a detection for these parameters. The ND (No Detect) represented in the table is indicating there was no detection.

#### **Chem/Rad Sample Results**

Return Links

Water System No. : IL1115350 Federal Type:

C

GW

Water System Name:

PRAIRIE PATH WATER COMPANY-

State Type:

C

Chem/Rad

Samples

**HOLIDAY HILLS MCHENRY** 

**Primary Source:** 

01-01-1956

Status: Lab Sample No. :

**Principal County Served:** 

A EG03629-01 **Activity Date: Collection Date:** 

07-19-2021

This list displays sample/results of all non-microbial analytes (TSAANLYT.TYPE CODE <> MOR) associated to the selected sample. Results for Microbial Analytes are not included.

**Analyte** List

Water System Detail

Water Systems

Water System Search

County Map

	Analyte	A I ( DI	Method	Less	Level	Reporting	Concentration	Monitoring	
	Code	Analyte Name	Code	than	Type	1 0	level	Period	Period End
	1005	ADGENIG	200.0	Indicator	0.1		10 1107	<b>Begin Date</b>	Date
•		ARSENIC	200.8			0	1.8 UG/L	01 01 2020	12 21 2022
		BARIUM	200.8	***	) (D)	0	94 UG/L	01-01-2020	12-31-2022
		CADMIUM	200.8	Y	MRL	1 UG/L	05.1667	01-01-2020	12-31-2022
		CHLORIDE	300.0			0	97 MG/L	01-01-2020	12-31-2022
		CHROMIUM	200.8	Y	MRL	4 UG/L		01-01-2020	12-31-2022
	1024	CYANIDE	335.4	Y	MRL	0.2 MG/L	0.000.000	01-01-2020	12-31-2022
		FLUORIDE	4500F-C			0	0.639 MG/L	01-01-2020	12-31-2022
		IRON	200.7			0	0.94 MG/L	01-01-2020	12-31-2022
		MAGNESIUM	200.7			0	55 MG/L		
-		MANGANESE	200.8			0	9.2 UG/L	01-01-2020	12-31-2022
		MERCURY	200.8	Y	MRL	0.2 UG/L		01-01-2020	12-31-2022
		NICKEL	200.8	Y	MRL	5 UG/L		01-01-2020	12-31-2022
<u>y</u>		SELENIUM	200.8	Y	MRL	1 UG/L		01-01-2020	12-31-2022
		SODIUM	200.7			0	41 MG/L	01-01-2020	12-31-2022
	1055	SULFATE	300.0			0	31 MG/L	01-01-2020	12-31-2022
	1074	ANTIMONY, TOTAL	200.8	Y	MRL	3 UG/L		01-01-2020	12-31-2022
	1075	BERYLLIUM, TOTAL	200.8	Y	MRL	1 UG/L		01-01-2020	12-31-2022
	1085	THALLIUM, TOTAL	200.8	Y	MRL	1 UG/L		01-01-2020	12-31-2022
	1095	ZINC	200.8			0	15 UG/L	01-01-2020	12-31-2022
	1915	HARDNESS, TOTAL (AS CACO3)	2340B			0	460 MG/L	01-01-2020	12-31-2022
	1919	CALCIUM	200.7			0	92 MG/L	01-01-2020	12-31-2022
	1927	ALKALINITY, TOTAL	2320B			0	320 MG/L	01-01-2020	12-31-2022
	1930	TDS	2540C			0	570 MG/L	01-01-2020	12-31-2022
	2005	ENDRIN	525.2	Y	MRL	0.1 UG/L		01-01-2020	12-31-2022
•	2010	BHC-GAMMA	525.2	Y	MRL	0.1 UG/L		01-01-2020	12-31-2022
•	2015	METHOXYCHLOR	525.2	Y	MRL	0.1 UG/L		01-01-2020	12-31-2022
•	2020	TOXAPHENE	525.2	Y	MRL	1 UG/L		01-01-2020	12-31-2022
	2021	CARBARYL	531.1	Y	MRL	2 UG/L			
•	2022	METHOMYL	531.1	Y	MRL	0.5 UG/L			
•	2031	DALAPON	515.3	Y	MRL	5 UG/L		01-01-2020	12-31-2022
•	2032	DIQUAT	549.2	Y	MRL	2 UG/L		01-01-2020	12-31-2022
•		ENDOTHALL	548.1	Y	MRL	9 UG/L		01-01-2020	12-31-2022
•	2035	DI(2-ETHYLHEXYL) ADIPATE	525.2	Y	MRL	0.6 UG/L		01-01-2020	12-31-2022
		OXAMYL	531.1	Y	MRL	2 UG/L		01-01-2020	12-31-2022
		SIMAZINE	525.2	Y		0.35 UG/L			12-31-2022
		DI(2-ETHYLHEXYL) PHTHALATE	525.2	Y	MRL	1.8 UG/L		01-01-2020	12-31-2022
•		PICLORAM	515.3	Y	MRL	1 UG/L		01-01-2020	12-31-2022
•		DINOSEB	515.3	Y	MRL	1 UG/L		01-01-2020	12-31-2022
•		HEXACHLOROCYCLOPENTADIENE	525.2	Y	MRL	0.5 UG/L		01-01-2020	12-31-2022
		CARBOFURAN	531.1	Y	MRL	0.9 UG/L		01-01-2020	12-31-2022
•		ATRAZINE	525.2	Y	MRL	0.3 UG/L		01-01-2020	12-31-2022
		LASSO	525.2	Y	MRL	0.2 UG/L		01-01-2020	12-31-2022
		HEPTACHLOR	525.2	Y	MRL	0.04 UG/L		01-01-2020	12-31-2022
		//dww/.ISP/NonTcrSampleResults isn?sa					to=07 10 2021 04:		

2066	3-HYDROXYCARBOFURAN	531.1	Y	MRL	1 UG/L		
2067	HEPTACHLOR EPOXIDE	525.2	Y	MRL	0.02 UG/L	01-01-2020	12-31-2022
2070	DIELDRIN	525.2	Y	MRL	0.25 UG/L	01-01-2020	12-31-2022
2077	PROPACHLOR	525.2	Y	MRL	0.5 UG/L		
2105	2,4-D	515.3	Y	MRL	1 UG/L	01-01-2020	12-31-2022
2110	2,4,5-TP	515.3	Y	MRL	1 UG/L	01-01-2020	12-31-2022
2274	HEXACHLOROBENZENE	525.2	Y	MRL	0.1 UG/L	01-01-2020	12-31-2022
2306	BENZO(A)PYRENE	550	Y	MRL	0.1 UG/L	01-01-2020	12-31-2022
2326	PENTACHLOROPHENOL	515.3	Y	MRL	0.4 UG/L	01-01-2020	12-31-2022
2356	ALDRIN	525.2	Y	MRL	0.25 UG/L	01-01-2020	12-31-2022
2383	TOTAL POLYCHLORINATED BIPHENYLS (PCB)	525.2	Y	MRL	0.08 UG/L	01-01-2020	12-31-2022
2440	DICAMBA	515.3	Y	MRL	0.3 UG/L		
2775	TOTAL DDT	525.2	Y	MRL	1 UG/L	01-01-2020	12-31-2022
2931	1,2-DIBROMO-3-CHLOROPROPANE	504.1	Y	MRL	0.02 UG/L	01-01-2020	12-31-2022
2946	ETHYLENE DIBROMIDE	504.1	Y	MRL	0.01 UG/L	01-01-2020	12-31-2022
2959	CHLORDANE	525.2	Y	MRL	0.2 UG/L	01-01-2020	12-31-2022

**Total Number of Records Fetched = 59** 

### **Chem/Rad Sample Results**

Return Links

<u>Chem/Rad</u> <u>Samples</u>

Analyte List

Water System
Detail

Water System No.: IL1115350 Federal Type: C

Water System Name: PRAIRIE PATH WATER COMPANY-HOLIDAY HILLS State Type: C

Principal County
Served:

MCHENRY
Primary Source: GW

 Status :
 A
 Activity Date :
 01-01-1956

 Lab Sample No. :
 8111371-01
 Collection Date :
 11-07-2018

This list displays sample/results of all non-microbial analytes

(TSAANLYT.TYPE\_CODE <> MOR) associated to the selected sample. Results for

Microbial Analytes are not included.

Water	Analyte	Analyte	Method	Less	Level	Reporting	Concentration		Monitoring
Systems	Code	Name	Code	than Indicator	Tyne		level	Period Begin Date	Period End Date
Water System	1005	ARSENIC	200.8	mulcator		0	1.5 UG/L	01-01-2017	12-31-2019
Water System		BARIUM	200.8			0	83 UG/L	01-01-2017	12-31-2019
<u>Search</u>				37	MDI	-	83 UG/L		
	1015	CADMIUM	200.8	Y	MRL	1 UG/L		01-01-2017	12-31-2019
County Map	1017	CHLORIDE	300.0			0	77 MG/L	01-01-2017	12-31-2019
	1020	CHROMIUM	200.8	Y	MRL	5 UG/L		01-01-2017	12-31-2019
Glossary	1024	CYANIDE	335.4	Y	MRL	0.2 MG/L		01-01-2017	12-31-2019
	1025	FLUORIDE	4500F-C			0	0.624 MG/L	01-01-2017	12-31-2019
	1028	IRON	200.7			0	0.98 MG/L	01-01-2017	12-31-2019
	1031	MAGNESIUM	200.7			0	49 MG/L		
	1032	MANGANESE	200.8			0	9.7 UG/L	01-01-2017	12-31-2019
	1035	MERCURY	200.8	Y	MRL	0.2 UG/L		01-01-2017	12-31-2019
	1036	NICKEL	200.8	Y	MRL	5 UG/L		01-01-2017	12-31-2019
	1045	SELENIUM	200.8	Y	MRL	2 UG/L		01-01-2017	12-31-2019
	1052	SODIUM	200.7			0	37 MG/L	01-01-2017	12-31-2019
	1055	SULFATE	300.0			0	28 MG/L	01-01-2017	12-31-2019
	1074	ANTIMONY, TOTAL	200.8	Y	MRL	3 UG/L		01-01-2017	12-31-2019
	1075	BERYLLIUM, TOTAL	200.8	Y	MRL	1 UG/L		01-01-2017	12-31-2019
	1085	THALLIUM, TOTAL	200.8	Y	MRL	2 UG/L		01-01-2017	12-31-2019
	1095	ZINC	200.8			0	27 UG/L	01-01-2017	12-31-2019
	1919	CALCIUM	200.7	N		0	81 MG/L	01-01-2017	12-31-2019
	1927	ALKALINITY, TOTAL	2320B			0	340 MG/L	01-01-2017	12-31-2019
	1930	TDS	2540C			0	410 MG/L	01-01-2017	12-31-2019

#### **Chem/Rad Sample Results**

Return Links

Water System No.: IL1115350

A

Federal Type :

Water System Name :

PRAIRIE PATH WATER COMPANY-

C

C

GW

Chem/Rad

Principal County Served : Status :

HOLIDAY HILLS
MCHENRY

Primary Source

Primary Source : Activity Date :

ate: 01-01-1956

Chem/Ra Samples

 Lab Sample No.:
 8075037-02
 Collection Date:
 07-26-2018

 This list displays sample/results of all non-microbial analytes (TSAANLYT.TYPE CODE <> MOR)

associated to the selected sample. Results for Microbial Analytes are not included.

Analyte List

Water System Detail

Water Systems

Water System Search

County Map

Amalasta		Method	Less	Lavial	Danautina	Componention	Monitoring	Monitoring
Analyte	Analyte Name		than			Concentration	Period	Period End
Code		Code	Indicator	Type	Level	level	<b>Begin Date</b>	Date
1005	ARSENIC	200.8	Y	MRL	1 UG/L			
1010	BARIUM	200.8			0	85 UG/L	01-01-2017	12-31-2019
1015	CADMIUM	200.8	Y	MRL	1 UG/L		01-01-2017	12-31-2019
1017	CHLORIDE	300.0			0	84 MG/L	01-01-2017	12-31-2019
1020	CHROMIUM	200.8			0	6.5 UG/L	01-01-2017	12-31-2019
1024	CYANIDE	335.4	Y	MRL	0.2 MG/L		01-01-2017	12-31-2019
1025	FLUORIDE	4500F-C			0	0.623 MG/L	01-01-2017	12-31-2019
1028	IRON	200.7			0	1 MG/L	01-01-2017	12-31-2019
1031	MAGNESIUM	200.7			0	50 MG/L		
1032	MANGANESE	200.8			0	9.5 UG/L	01-01-2017	12-31-2019
	MERCURY	200.8	Y	MRL	0.2 UG/L		01-01-2017	12-31-2019
1036	NICKEL	200.8	Y	MRL	5 UG/L		01-01-2017	12-31-2019
1045	SELENIUM	200.8	Y	MRL	2 UG/L		01-01-2017	12-31-2019
1052	SODIUM	200.7			0	36 MG/L	01-01-2017	12-31-2019
1055	SULFATE	300.0			0	30 MG/L	01-01-2017	12-31-2019
1074	ANTIMONY, TOTAL	200.8	Y	MRL	3 UG/L		01-01-2017	12-31-2019
	BERYLLIUM, TOTAL	200.8	Y	MRL	1 UG/L		01-01-2017	12-31-2019
1085	THALLIUM, TOTAL	200.8	Y	MRL	2 UG/L		01-01-2017	12-31-2019
1095	ZINC	200.8			0	71 UG/L	01-01-2017	12-31-2019
1915	HARDNESS, TOTAL (AS CACO3)	2340B			0	420 MG/L	01-01-2017	12-31-2019
1919	CALCIUM	200.7	N		0	85 MG/L	01-01-2017	12-31-2019
1927	ALKALINITY, TOTAL	2320B			0	350 MG/L	01-01-2017	12-31-2019
1930	TDS	2540C			0	510 MG/L	01-01-2017	12-31-2019
2005	ENDRIN	525.2	Y	MRL	0.1 UG/L		01-01-2017	12-31-2019
2010	BHC-GAMMA	525.2	Y	MRL	0.1 UG/L		01-01-2017	12-31-2019
2015	METHOXYCHLOR	525.2	Y	MRL	0.1 UG/L		01-01-2017	12-31-2019
2020	TOXAPHENE	525.2	Y	MRL	1 UG/L		01-01-2017	12-31-2019
2021	CARBARYL	531.1	Y	MRL	2 UG/L			
2022	METHOMYL	531.1	Y	MRL	0.5 UG/L			
2031	DALAPON	515.3	Y	MRL	5 UG/L		01-01-2017	12-31-2019
2032	DIQUAT	549.2	Y	MRL	2 UG/L		01-01-2017	12-31-2019
2033	ENDOTHALL	548.1	Y	MRL	9 UG/L		01-01-2017	12-31-2019
2035	DI(2-ETHYLHEXYL) ADIPATE	525.2	Y	MRL	0.6 UG/L		01-01-2017	12-31-2019
2036	OXAMYL	531.1	Y	MRL	2 UG/L		01-01-2017	12-31-2019
2037	SIMAZINE	525.2	Y	MRL	0.35 UG/L		01-01-2017	12-31-2019
2039	DI(2-ETHYLHEXYL) PHTHALATE	525.2	Y	MRL	1.8 UG/L		01-01-2017	12-31-2019
2040	PICLORAM	515.3	Y	MRL	1 UG/L		01-01-2017	12-31-2019
2041	DINOSEB	515.3	Y	MRL	1 UG/L		01-01-2017	12-31-2019
2042	HEXACHLOROCYCLOPENTADIENE	525.2	Y	MRL	0.5 UG/L		01-01-2017	12-31-2019
2046	CARBOFURAN	531.1	Y	MRL	0.9 UG/L		01-01-2017	12-31-2019
2050	ATRAZINE	525.2	Y	MRL	0.3 UG/L		01-01-2017	12-31-2019
2051	LASSO	525.2	Y	MRL	0.2 UG/L		01-01-2017	12-31-2019
2065	HEPTACHLOR	525.2	Y	MRL	0.04 UG/L		01-01-2017	12-31-2019

2066	3-HYDROXYCARBOFURAN	531.1	Y	MRL	1 UG/L		
2067	HEPTACHLOR EPOXIDE	525.2	Y	MRL	0.02 UG/L	01-01-2017	12-31-2019
2070	DIELDRIN	525.2	Y	MRL	0.05 UG/L	01-01-2017	12-31-2019
2077	PROPACHLOR	525.2	Y	MRL	0.5 UG/L		
2105	2,4-D	515.3	Y	MRL	1 UG/L	01-01-2017	12-31-2019
2110	2,4,5-TP	515.3	Y	MRL	1 UG/L	01-01-2017	12-31-2019
2274	HEXACHLOROBENZENE	525.2	Y	MRL	0.1 UG/L	01-01-2017	12-31-2019
2306	BENZO(A)PYRENE	550	Y	MRL	0.1 UG/L	01-01-2017	12-31-2019
2326	PENTACHLOROPHENOL	515.3	Y	MRL	0.4 UG/L	01-01-2017	12-31-2019
2356	ALDRIN	525.2	Y	MRL	0.05 UG/L	01-01-2017	12-31-2019
2383	TOTAL POLYCHLORINATED BIPHENYLS (PCB)	525.2	Y	MRL	0.1 UG/L	01-01-2017	12-31-2019
2440	DICAMBA	515.3	Y	MRL	0.3 UG/L		
2775	TOTAL DDT	525.2	Y	MRL	1 UG/L	01-01-2017	12-31-2019
2931	1,2-DIBROMO-3-CHLOROPROPANE	504.1	Y	MRL	0.02 UG/L	01-01-2017	12-31-2019
2946	ETHYLENE DIBROMIDE	504.1	Y	MRL	0.01 UG/L	01-01-2017	12-31-2019
2959	CHLORDANE	525.2	Y	MRL	0.2 UG/L	01-01-2017	12-31-2019

**Total Number of Records Fetched = 59** 

### **Chem/Rad Sample Results**

Return Links

<u>Chem/Rad</u> <u>Samples</u>

Analyte List

Water System
Detail

Water System No.: IL1115350 Federal Type: C

Water System Name: PRAIRIE PATH WATER COMPANY-HOLIDAY HILLS State Type: C

Principal County
Served:

MCHENRY
Primary Source: GW

 Status :
 A
 Activity Date :
 01-01-1956

 Lab Sample No. :
 5113159-01
 Collection Date :
 11-18-2015

This list displays sample/results of all non-microbial analytes

(TSAANLYT.TYPE\_CODE <> MOR) associated to the selected sample. Results for

Microbial Analytes are not included.

Water Systems	Analyte Code	Analyte Name	Method Code	Less than Indicator	Tyna		Concentration level	Monitoring Period Begin Date	Monitoring Period End Date
Water System	1005	ARSENIC	200.8	Y	MRL	1 UG/L		01-01-2014	12-31-2016
Search		BARIUM	200.8			0	74 UG/L	01-01-2014	12-31-2016
	1015	CADMIUM	200.8	Y	MRL	1 UG/L		01-01-2014	12-31-2016
County Map	1020	CHROMIUM	200.8	Y	MRL	4 UG/L		01-01-2014	12-31-2016
Glossary	1024	CYANIDE	4500CN- C	Y	MRL	0.2 MG/L		01-01-2014	12-31-2016
J-	1025	FLUORIDE	4500F-C			0	0.737 MG/L	01-01-2014	12-31-2016
	1028	IRON	200.7			0	0.83 MG/L	01-01-2014	12-31-2016
	1032	MANGANESE	200.8			0	9.3 UG/L	01-01-2014	12-31-2016
	1035	MERCURY	200.8	Y	MRL	0.2 UG/L		01-01-2014	12-31-2016
	1036	NICKEL	200.8	Y	MRL	5 UG/L		01-01-2014	12-31-2016
	1045	SELENIUM	200.8	Y	MRL	5 UG/L		01-01-2014	12-31-2016
	1052	SODIUM	200.7			0	27 MG/L	01-01-2014	12-31-2016
	1055	SULFATE	300.0			0	28 MG/L	01-01-2014	12-31-2016
	1074	ANTIMONY, TOTAL	200.8	Y	MRL	3 UG/L		01-01-2014	12-31-2016
	1075	BERYLLIUM, TOTAL	200.8	Y	MRL	1 UG/L		01-01-2014	12-31-2016
	1085	THALLIUM, TOTAL	200.8	Y	MRL	1 UG/L		01-01-2014	12-31-2016
	1095	ZINC	200.8	Y	MRL	6 UG/L		01-01-2014	12-31-2016

## **Drinking Water Branch**

#### **Chem/Rad Sample Results**

Return Links

Water System No.: IL1115350 Federal Type:

Water System Name : PRAIRIE PATH WATER COMPANY-HOLIDAY HILLS State Type : C

Principal County Served: MCHENRY Primary Source: GW
Status: A Activity Date: 01-01-1956
Lab Sample No.: 5074811-02 Collection Date: 07-28-2015

This list displays sample/results of all non-microbial analytes (TSAANLYT.TYPE\_CODE <> MOR) associated to the selected sample. Results for Microbial Analytes are not included.

Analyte List

Samples

Chem/Rad

Water System Detail

Water Systems

Water System Search

County Map

			Less				Monitoring	Monitoring
Analyte	Analyte Name	Method	than		_	Concentration	Period	Period End
Code	Tantary et l'entre	Code	Indicator	Type	Level	level	Begin Date	
1005	ARSENIC	200.8			0	2.8 UG/L		
1010	BARIUM	200.8			0	81 UG/L	01-01-2014	12-31-2016
1015	CADMIUM	200.8	Y	MRL	1 UG/L		01-01-2014	12-31-2016
1020	CHROMIUM	200.8	Y	MRL	4 UG/L		01-01-2014	12-31-2016
1024	CYANIDE	4500CN- C	Y	MRL	0.2 MG/L		01-01-2014	12-31-2016
1025	FLUORIDE	4500F-C			0	1.04 MG/L	01-01-2014	12-31-2016
1028	IRON	200.7			0	1 MG/L	01-01-2014	12-31-2016
1032	MANGANESE	200.8			0	11 UG/L	01-01-2014	12-31-2016
1035	MERCURY	200.8	Y	MRL	0.2 UG/L		01-01-2014	12-31-2016
1036	NICKEL	200.8	Y	MRL	5 UG/L		01-01-2014	12-31-2016
1045	SELENIUM	200.8	Y	MRL	5 UG/L		01-01-2014	12-31-2016
1052	SODIUM	200.7			0	29 MG/L	01-01-2014	12-31-2016
	SULFATE	300.0			0	31 MG/L	01-01-2014	12-31-2016
1074	ANTIMONY, TOTAL	200.8	Y	MRL	3 UG/L		01-01-2014	12-31-2016
1075	BERYLLIUM, TOTAL	200.8	Y	MRL	1 UG/L		01-01-2014	12-31-2016
	THALLIUM, TOTAL	200.8	Y	MRL	1 UG/L		01-01-2014	12-31-2016
	ZINC	200.8			0	6.6 UG/L	01-01-2014	12-31-2016
	ENDRIN	525.2	Y	MRL	0.1 UG/L		01-01-2014	12-31-2016
	BHC-GAMMA	525.2	Y	MRL	0.1 UG/L		01-01-2014	12-31-2016
	METHOXYCHLOR	525.2	Y	MRL	0.1 UG/L		01-01-2014	12-31-2016
2020	TOXAPHENE	525.2	Y	MRL	1 UG/L		01-01-2014	12-31-2016
	CARBARYL	531.1	Y	MRL	2 UG/L			
	METHOMYL	531.1	Y	MRL	0.5 UG/L			
	DALAPON	515.3	Y	MRL	5 UG/L		01-01-2014	12-31-2016
	DIQUAT	549.2	Y	MRL	2 UG/L		01-01-2014	12-31-2016
	ENDOTHALL	548.1	Y	MRL	9 UG/L		01-01-2014	12-31-2016
	DI(2-ETHYLHEXYL) ADIPATE	525.2	Y	MRL	0.6 UG/L		01-01-2014	12-31-2016
	OXAMYL	531.1	Y	MRL	2 UG/L		01-01-2014	12-31-2016
	SIMAZINE	525.2	Y	MRL	0.35 UG/L		01-01-2014	12-31-2016
	DI(2-ETHYLHEXYL) PHTHALATE	525.2	Y	MRL	1.8 UG/L		01-01-2014	12-31-2016
	PICLORAM	515.3	Y	MRL	1 UG/L		01-01-2014	12-31-2016
	DINOSEB	515.3	Y	MRL	1 UG/L		01-01-2014	12-31-2016
	HEXACHLOROCYCLOPENTADIENE		Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
	CARBOFURAN	531.1	Y	MRL	0.9 UG/L		01-01-2014	12-31-2016
	ATRAZINE	525.2	Y	MRL	0.3 UG/L		01-01-2014	12-31-2016
2051	LASSO	525.2	Y	MRL	0.2 UG/L		01-01-2014	12-31-2016
	HEPTACHLOR	525.2	Y	MRL	0.04 UG/L		01-01-2014	12-31-2016
	3-HYDROXYCARBOFURAN	531.1	Y	MRL	1 UG/L			
	HEPTACHLOR EPOXIDE	525.2	Y	MRL	0.02 UG/L		01-01-2014	12-31-2016
	DIELDRIN	525.2	Y	MRL	0.05 UG/L		01-01-2014	12-31-2016
	PROPACHLOR	525.2	Y	MRL	0.5 UG/L			
	2,4-D	515.3	Y	MRL	1 UG/L		01-01-2014	12-31-2016

2110	2,4,5-TP	515.3	Y	MRL	1 UG/L	01-01-2014	12-31-2016
2274	HEXACHLOROBENZENE	525.2	Y	MRL	0.1 UG/L	01-01-2014	12-31-2016
2306	BENZO(A)PYRENE	550	Y	MRL	0.1 UG/L	01-01-2014	12-31-2016
2326	PENTACHLOROPHENOL	515.3	Y	MRL	0.4 UG/L	01-01-2014	12-31-2016
2356	ALDRIN	525.2	Y	MRL	0.05 UG/L	01-01-2014	12-31-2016
2383	TOTAL POLYCHLORINATED BIPHENYLS (PCB)	525.2	Y	MRL	0.1 UG/L	01-01-2014	12-31-2016
2440	DICAMBA	515.3	Y	MRL	0.3 UG/L		
2775	TOTAL DDT	525.2	Y	MRL	1 UG/L	01-01-2014	12-31-2016
2931	1,2-DIBROMO-3-CHLOROPROPANE	504.1	Y	MRL	0.02 UG/L	01-01-2014	12-31-2016
2946	ETHYLENE DIBROMIDE	504.1	Y	MRL	0.01 UG/L	01-01-2014	12-31-2016
2959	CHLORDANE	525.2	Y	MRL	0.2 UG/L	01-01-2014	12-31-2016

#### **Chem/Rad Sample Results**

Return Links

Water System No. : IL1115350

A

Federal Type:

C

GW

Water System Name:

PRAIRIE PATH WATER COMPANY-**HOLIDAY HILLS** 

State Type:

C

Chem/Rad

**Principal County Served:** Status:

**MCHENRY Primary Source: Activity Date:** 

01-01-1956 07-19-2021

Samples

EG03629-01 Lab Sample No. : **Collection Date:** This list displays sample/results of all non-microbial analytes (TSAANLYT.TYPE CODE <> MOR) associated to the selected sample. Results for Microbial Analytes are not included.

**Analyte** List

Water System Detail

Water Systems

Water System Search

County Map

A = -		3.6 /3 3	Less		D 41		Monitoring	Monitoring
Analyte	Analyte Name	Method	than			Concentration		Period End
Code		Code	Indicator	Type	Level	level	Begin Date	
1005	ARSENIC	200.8			0	1.8 UG/L	0	
+	BARIUM	200.8			0	94 UG/L	01-01-2020	12-31-2022
1015	CADMIUM	200.8	Y	MRL	1 UG/L		01-01-2020	12-31-2022
1017	CHLORIDE	300.0			0	97 MG/L	01-01-2020	12-31-2022
1020	CHROMIUM	200.8	Y	MRL	4 UG/L		01-01-2020	12-31-2022
1024	CYANIDE	335.4	Y	MRL	0.2 MG/L		01-01-2020	12-31-2022
1025	FLUORIDE	4500F-C			0	0.639 MG/L	01-01-2020	12-31-2022
1028	IRON	200.7			0	0.94 MG/L	01-01-2020	12-31-2022
1031	MAGNESIUM	200.7			0	55 MG/L		
1032	MANGANESE	200.8			0	9.2 UG/L	01-01-2020	12-31-2022
1035	MERCURY	200.8	Y	MRL	0.2 UG/L	7.2 2 2.2	01-01-2020	12-31-2022
1036	NICKEL	200.8	Y	MRL	5 UG/L		01-01-2020	12-31-2022
1045	SELENIUM	200.8	Y	MRL	1 UG/L		01-01-2020	12-31-2022
1052	SODIUM	200.7			0	41 MG/L	01-01-2020	12-31-2022
1055	SULFATE	300.0			0	31 MG/L	01-01-2020	12-31-2022
1074	ANTIMONY, TOTAL	200.8	Y	MRL	3 UG/L	91 MO/2	01-01-2020	12-31-2022
1075	BERYLLIUM, TOTAL	200.8	Y	MRL	1 UG/L		01-01-2020	12-31-2022
1085	THALLIUM, TOTAL	200.8	Y	MRL	1 UG/L		01-01-2020	12-31-2022
+	ZINC	200.8	-	THE	0	15 UG/L	01-01-2020	12-31-2022
1915	HARDNESS, TOTAL (AS CACO3)	2340B			0	460 MG/L	01-01-2020	12-31-2022
1919	CALCIUM	200.7			0	92 MG/L	01-01-2020	12-31-2022
1927	ALKALINITY, TOTAL	2320B			0	320 MG/L	01-01-2020	12-31-2022
1930	TDS	2540C			0	570 MG/L	01-01-2020	12-31-2022
2005	ENDRIN	525.2	Y	MRL	0.1 UG/L	0,0110,2	01-01-2020	12-31-2022
-	BHC-GAMMA	525.2	Y	MRL	0.1 UG/L		01-01-2020	12-31-2022
2015	METHOXYCHLOR	525.2	Y	MRL	0.1 UG/L		01-01-2020	12-31-2022
2020	TOXAPHENE	525.2	Y	MRL	1 UG/L		01-01-2020	12-31-2022
2021	CARBARYL	531.1	Y	MRL	2 UG/L		01 01 2020	12 01 2022
	METHOMYL	531.1	Y	MRL	0.5 UG/L			
2031	DALAPON	515.3	Y	MRL	5 UG/L		01-01-2020	12-31-2022
-	DIQUAT	549.2	Y	MRL	2 UG/L		01-01-2020	12-31-2022
	ENDOTHALL	548.1	Y	MRL	9 UG/L		01-01-2020	12-31-2022
	DI(2-ETHYLHEXYL) ADIPATE	525.2	Y	MRL	0.6 UG/L		01-01-2020	12-31-2022
	OXAMYL	531.1	Y	MRL	2 UG/L		01-01-2020	12-31-2022
+	SIMAZINE	525.2	Y	MRL	0.35 UG/L		01-01-2020	12-31-2022
	DI(2-ETHYLHEXYL) PHTHALATE	525.2	Y	MRL	1.8 UG/L		01-01-2020	12-31-2022
	PICLORAM	515.3	Y	MRL	1 UG/L		01-01-2020	12-31-2022
	DINOSEB	515.3	Y	MRL	1 UG/L		01-01-2020	12-31-2022
	HEXACHLOROCYCLOPENTADIENE		Y	MRL	0.5 UG/L		01-01-2020	12-31-2022
+	CARBOFURAN	531.1	Y	MRL	0.9 UG/L		01-01-2020	12-31-2022
2050	ATRAZINE	525.2	Y	MRL	0.3 UG/L		01-01-2020	12-31-2022
2051	LASSO	525.2	Y	MRL	0.2 UG/L		01-01-2020	12-31-2022
2065	HEPTACHLOR	525.2	Y	MRL	0.04 UG/L		01-01-2020	12-31-2022
1	Advan/ ISD/NonTorSample Beautte ion 200	ı	1	1				

2066	3-HYDROXYCARBOFURAN	531.1	Y	MRL	1 UG/L		
2067	HEPTACHLOR EPOXIDE	525.2	Y	MRL	0.02 UG/L	01-01-2020	12-31-2022
2070	DIELDRIN	525.2	Y	MRL	0.25 UG/L	01-01-2020	12-31-2022
2077	PROPACHLOR	525.2	Y	MRL	0.5 UG/L		
2105	2,4-D	515.3	Y	MRL	1 UG/L	01-01-2020	12-31-2022
2110	2,4,5-TP	515.3	Y	MRL	1 UG/L	01-01-2020	12-31-2022
2274	HEXACHLOROBENZENE	525.2	Y	MRL	0.1 UG/L	01-01-2020	12-31-2022
2306	BENZO(A)PYRENE	550	Y	MRL	0.1 UG/L	01-01-2020	12-31-2022
2326	PENTACHLOROPHENOL	515.3	Y	MRL	0.4 UG/L	01-01-2020	12-31-2022
2356	ALDRIN	525.2	Y	MRL	0.25 UG/L	01-01-2020	12-31-2022
2383	TOTAL POLYCHLORINATED BIPHENYLS (PCB)	525.2	Y	MRL	0.08 UG/L	01-01-2020	12-31-2022
2440	DICAMBA	515.3	Y	MRL	0.3 UG/L		
2775	TOTAL DDT	525.2	Y	MRL	1 UG/L	01-01-2020	12-31-2022
2931	1,2-DIBROMO-3-CHLOROPROPANE	504.1	Y	MRL	0.02 UG/L	01-01-2020	12-31-2022
2946	ETHYLENE DIBROMIDE	504.1	Y	MRL	0.01 UG/L	01-01-2020	12-31-2022
2959	CHLORDANE	525.2	Y	MRL	0.2 UG/L	01-01-2020	12-31-2022

**Total Number of Records Fetched = 59** 

#### **Chem/Rad Sample Results**

Return Links

Water System No.: IL1115350

Federal Type :

С

Water System Name :

PRAIRIE PATH WATER COMPANY-HOLIDAY HILLS

State Type : C

Chem/Rad Samples MCHENRY

 $\begin{array}{ll} \textbf{Primary Source:} & GW \\ \textbf{Activity Date:} & 01\text{-}01\text{-}1956 \end{array}$ 

Status : Lab Sample No. :

**Principal County Served:** 

A 8075037-01

**Activity Date**: 01-01-1956 **Collection Date**: 07-26-2018

This list displays sample/results of all non-microbial analytes (TSAANLYT.TYPE\_CODE  $\Leftrightarrow$  MOR) associated to the selected sample. Results for Microbial Analytes are not included.

Analyte List

Water System Detail

Water Systems

Water System Search

<u>County</u> <u>Map</u>

Glossary

Analyte Code	A 14 -		Madhad	Less	T1	D	C t t:	Monitoring	Monitoring
December   December	-	Analyte Name	Method	than				Period	Period End
2010 BHC-GAMMA	Code		Code	Indicator	Туре	Level	ievei	<b>Begin Date</b>	Date
2015 METHOXYCHLOR	2005	ENDRIN	525.2	Y	MRL	0.1 UG/L		01-01-2017	12-31-2019
2020   TOXAPHENE     525.2   Y   MRL   1 UG/L   01-01-2017   12-31-2019	2010	BHC-GAMMA	525.2	Y	MRL	0.1 UG/L		01-01-2017	12-31-2019
2021   CARBARYL   531.1   Y   MRL   2 UG/L	2015	METHOXYCHLOR	525.2	Y	MRL	0.1 UG/L		01-01-2017	12-31-2019
2022 METHOMYL	2020	TOXAPHENE	525.2	Y	MRL	1 UG/L		01-01-2017	12-31-2019
2031   DALAPON	2021	CARBARYL	531.1	Y	MRL	2 UG/L			
2032   DIQUAT	2022	METHOMYL	531.1		MRL	0.5 UG/L			
2033   ENDOTHALL   548.1   Y   MRL   9 UG/L   01-01-2017   12-31-2019   2035   DI(2-ETHYLHEXYL) ADIPATE   525.2   Y   MRL   0.6 UG/L   01-01-2017   12-31-2019   2036   OXAMYL   531.1   Y   MRL   2 UG/L   01-01-2017   12-31-2019   2037   SIMAZINE   525.2   Y   MRL   0.35 UG/L   01-01-2017   12-31-2019   2039   DI(2-ETHYLHEXYL) PHTHALATE   525.2   Y   MRL   1.8 UG/L   01-01-2017   12-31-2019   2040   PICLORAM   515.3   Y   MRL   1 UG/L   01-01-2017   12-31-2019   2041   DINOSEB   515.3   Y   MRL   1 UG/L   01-01-2017   12-31-2019   2042   HEXACHLOROCYCLOPENTADIENE   525.2   Y   MRL   0.5 UG/L   01-01-2017   12-31-2019   2042   HEXACHLOROCYCLOPENTADIENE   525.2   Y   MRL   0.9 UG/L   01-01-2017   12-31-2019   2050   ATRAZINE   525.2   Y   MRL   0.9 UG/L   01-01-2017   12-31-2019   2050   ATRAZINE   525.2   Y   MRL   0.3 UG/L   01-01-2017   12-31-2019   2051   LASSO   525.2   Y   MRL   0.2 UG/L   01-01-2017   12-31-2019   2066   HEPTACHLOR   525.2   Y   MRL   0.04 UG/L   01-01-2017   12-31-2019   2066   S-HYDROXYCARBOFURAN   531.1   Y   MRL   0.02 UG/L   01-01-2017   12-31-2019   2070   DIELDRIN   525.2   Y   MRL   0.05 UG/L   01-01-2017   12-31-2019   2070   DIELDRIN   525.2   Y   MRL   0.05 UG/L   01-01-2017   12-31-2019   2070   DIELDRIN   525.2   Y   MRL   0.05 UG/L   01-01-2017   12-31-2019   2070   DIELDRIN   525.2   Y   MRL   0.05 UG/L   01-01-2017   12-31-2019   2070   DIELDRIN   525.2   Y   MRL   0.05 UG/L   01-01-2017   12-31-2019   2070   DIELDRIN   525.2   Y   MRL   0.05 UG/L   01-01-2017   12-31-2019   2070   DIELDRIN   525.2   Y   MRL   0.05 UG/L   01-01-2017   12-31-2019   2070   DIELDRIN   525.2   Y   MRL   0.05 UG/L   01-01-2017   12-31-2019   2070   DIELDRIN   525.2   Y   MRL   0.05 UG/L   01-01-2017   12-31-2019   2070   DIELDRIN   525.2   Y   MRL   0.05 UG/L   01-01-2017   12-31-2019   2070   DIELDRIN   525.2   Y   MRL   0.05 UG/L   01-01-2017   12-31-2019   2070   DIELDRIN   525.2   Y   MRL   0.05 UG/L   01-01-2017   12-31-2019   2070   DIELDRIN   525.2   Y   MRL   0.05 UG/L   01-01-2017   12	2031	DALAPON	515.3	Y	MRL	5 UG/L		01-01-2017	12-31-2019
2035   DI(2-ETHYLHEXYL) ADIPATE   525.2   Y   MRL   0.6 UG/L   01-01-2017   12-31-2019   2036   OXAMYL   531.1   Y   MRL   2 UG/L   01-01-2017   12-31-2019   2037   SIMAZINE   525.2   Y   MRL   0.35 UG/L   01-01-2017   12-31-2019   2039   DI(2-ETHYLHEXYL) PHTHALATE   525.2   Y   MRL   1.8 UG/L   01-01-2017   12-31-2019   2040   PICLORAM   515.3   Y   MRL   1 UG/L   01-01-2017   12-31-2019   2041   DINOSEB   515.3   Y   MRL   1 UG/L   01-01-2017   12-31-2019   2042   HEXACHLOROCYCLOPENTADIENE   525.2   Y   MRL   0.5 UG/L   01-01-2017   12-31-2019   2046   CARBOFURAN   531.1   Y   MRL   0.9 UG/L   01-01-2017   12-31-2019   2050   ATRAZINE   525.2   Y   MRL   0.3 UG/L   01-01-2017   12-31-2019   2051   LASSO   525.2   Y   MRL   0.2 UG/L   01-01-2017   12-31-2019   2065   HEPTACHLOR   525.2   Y   MRL   0.04 UG/L   01-01-2017   12-31-2019   2066   3-HYDROXYCARBOFURAN   531.1   Y   MRL   0.04 UG/L   01-01-2017   12-31-2019   2067   DIELDRIN   525.2   Y   MRL   0.05 UG/L   01-01-2017   12-31-2019   2070   DIELDRIN   525.2   Y   MRL   0.05 UG/L   01-01-2017   12-31-2019   2071   PROPACHLOR   525.2   Y   MRL   0.05 UG/L   01-01-2017   12-31-2019   2072   PROPACHLOR   525.2   Y   MRL   0.05 UG/L   01-01-2017   12-31-2019   2073   PROPACHLOR   525.2   Y   MRL   0.05 UG/L   01-01-2017   12-31-2019   2074   HEXACHLOROBENZENE   525.2   Y   MRL   0.1 UG/L   01-01-2017   12-31-2019   2326   BENZO(A)PYRENE   550   Y   MRL   0.1 UG/L   01-01-2017   12-31-2019   2326   PENTACHLOROPHENOL   515.3   Y   MRL   0.1 UG/L   01-01-2017   12-31-2019   2326   PENTACHLOROPHENOL   515.3   Y   MRL   0.1 UG/L   01-01-2017   12-31-2019   2326   DICAMBA   515.3   Y   MRL   0.1 UG/L   01-01-2017   12-31-2019   2440   DICAMBA   515.3   Y   MRL   0.1 UG/L   01-01-2017   12-31-2019   2446   ETHYLENE DIBROMIDE   504.1   Y   MRL   0.0 UG/L   01-01-2017   12-31-2019   2446   ETHYLENE DIBROMIDE   504.1   Y   MRL   0.0 UG/L   01-01-2017   12-31-2019   2446   ETHYLENE DIBROMIDE   504.1   Y   MRL   0.0 UG/L   01-01-2017   12-31-2019	2032	DIQUAT	549.2		MRL	2 UG/L		01-01-2017	12-31-2019
2036   OXAMYL   S31.1   Y   MRL   2 UG/L   01-01-2017   12-31-2019	2033	ENDOTHALL	548.1		MRL	9 UG/L		01-01-2017	12-31-2019
2037   SIMAZINE   525.2   Y   MRL   0.35 UG/L   01-01-2017   12-31-2019	2035	DI(2-ETHYLHEXYL) ADIPATE	525.2	Y	MRL	0.6 UG/L		01-01-2017	12-31-2019
2039   DI(2-ETHYLHEXYL) PHTHALATE   525.2   Y   MRL   1.8 UG/L   01-01-2017   12-31-2019	2036	OXAMYL			MRL	2 UG/L		01-01-2017	12-31-2019
2040         PICLORAM         515.3         Y         MRL         1 UG/L         01-01-2017         12-31-2019           2041         DINOSEB         515.3         Y         MRL         1 UG/L         01-01-2017         12-31-2019           2042         HEXACHLOROCYCLOPENTADIENE         525.2         Y         MRL         0.5 UG/L         01-01-2017         12-31-2019           2046         CARBOFURAN         531.1         Y         MRL         0.9 UG/L         01-01-2017         12-31-2019           2050         ATRAZINE         525.2         Y         MRL         0.3 UG/L         01-01-2017         12-31-2019           2051         LASSO         525.2         Y         MRL         0.2 UG/L         01-01-2017         12-31-2019           2066         3-HYDROXYCARBOFURAN         531.1         Y         MRL         1.0G/L         01-01-2017         12-31-2019           2067         HEPTACHLOR EPOXIDE         525.2         Y         MRL         0.02 UG/L         01-01-2017         12-31-2019           2070         DIELDRIN         525.2         Y         MRL         0.05 UG/L         01-01-2017         12-31-2019           2077         PROPACHLOR         525.2         Y	2037	SIMAZINE	525.2		MRL	0.35 UG/L		01-01-2017	12-31-2019
DINOSEB		DI(2-ETHYLHEXYL) PHTHALATE			MRL			01-01-2017	12-31-2019
2042         HEXACHLOROCYCLOPENTADIENE         525.2         Y         MRL         0.5 UG/L         01-01-2017         12-31-2019           2046         CARBOFURAN         531.1         Y         MRL         0.9 UG/L         01-01-2017         12-31-2019           2050         ATRAZINE         525.2         Y         MRL         0.3 UG/L         01-01-2017         12-31-2019           2051         LASSO         525.2         Y         MRL         0.2 UG/L         01-01-2017         12-31-2019           2065         HEPTACHLOR         525.2         Y         MRL         0.04 UG/L         01-01-2017         12-31-2019           2066         3-HYDROXYCARBOFURAN         531.1         Y         MRL         1 UG/L         01-01-2017         12-31-2019           2067         HEPTACHLOR EPOXIDE         525.2         Y         MRL         0.02 UG/L         01-01-2017         12-31-2019           2070         DIELDRIN         525.2         Y         MRL         0.05 UG/L         01-01-2017         12-31-2019           2077         PROPACHLOR         525.2         Y         MRL         1 UG/L         01-01-2017         12-31-2019           2105         2,4-D         515.3         Y	2040	PICLORAM	515.3		MRL	1 UG/L		01-01-2017	12-31-2019
2046   CARBOFURAN   531.1   Y   MRL   0.9 UG/L   01-01-2017   12-31-2019   2050   ATRAZINE   525.2   Y   MRL   0.3 UG/L   01-01-2017   12-31-2019   2051   LASSO   525.2   Y   MRL   0.2 UG/L   01-01-2017   12-31-2019   2065   HEPTACHLOR   525.2   Y   MRL   0.04 UG/L   01-01-2017   12-31-2019   2066   3-HYDROXYCARBOFURAN   531.1   Y   MRL   1 UG/L   01-01-2017   12-31-2019   2070   DIELDRIN   525.2   Y   MRL   0.05 UG/L   01-01-2017   12-31-2019   2070   DIELDRIN   525.2   Y   MRL   0.05 UG/L   01-01-2017   12-31-2019   2070   PROPACHLOR   525.2   Y   MRL   0.5 UG/L   01-01-2017   12-31-2019   2110   2,4,5-TP   515.3   Y   MRL   1 UG/L   01-01-2017   12-31-2019   2274   HEXACHLOROBENZENE   525.2   Y   MRL   0.1 UG/L   01-01-2017   12-31-2019   2306   BENZO(A)PYRENE   550   Y   MRL   0.1 UG/L   01-01-2017   12-31-2019   2326   PENTACHLOROPHENOL   515.3   Y   MRL   0.4 UG/L   01-01-2017   12-31-2019   2383   TOTAL POLYCHLORINATED   81PHENYLS (PCB)   525.2   Y   MRL   0.1 UG/L   01-01-2017   12-31-2019   2383   TOTAL POLYCHLORINATED   525.2   Y   MRL   0.1 UG/L   01-01-2017   12-31-2019   2440   DICAMBA   515.3   Y   MRL   0.3 UG/L   01-01-2017   12-31-2019   2931   1,2-DIBROMO-3-CHLOROPROPANE   504.1   Y   MRL   0.00 UG/L   01-01-2017   12-31-2019   2946   ETHYLENE DIBROMIDE   504.1   Y   MRL   0.01 UG/L   01-01-2017   12-31-2019   2946   ETHYLENE DIBROMIDE   504.1   Y   MRL   0.01 UG/L   01-01-2017   12-31-2019   2946   ETHYLENE DIBROMIDE   504.1   Y   MRL   0.01 UG/L   01-01-2017   12-31-2019   2946   ETHYLENE DIBROMIDE   504.1   Y   MRL   0.01 UG/L   01-01-2017   12-31-2019   2946   ETHYLENE DIBROMIDE   504.1   Y   MRL   0.01 UG/L   01-01-2017   12-31-2019   2946   ETHYLENE DIBROMIDE   504.1   Y   MRL   0.01 UG/L   01-01-2017   12-31-2019   2946   ETHYLENE DIBROMIDE   504.1   Y   MRL   0.01 UG/L   01-01-2017   12-31-2019   2946   ETHYLENE DIBROMIDE   504.1   Y   MRL   0.01 UG/L   01-01-2017   12-31-2019   2946   ETHYLENE DIBROMIDE   504.1   Y   MRL   0.01 UG/L   01-01-2017   12-31-2019   2946   ETHYLENE DIBROM	2041	DINOSEB			MRL	1 UG/L		01-01-2017	12-31-2019
2050 ATRAZINE   525.2	2042	HEXACHLOROCYCLOPENTADIENE	525.2		MRL	0.5 UG/L		01-01-2017	12-31-2019
2051	2046	CARBOFURAN			MRL	0.9 UG/L		01-01-2017	12-31-2019
2065   HEPTACHLOR   525.2   Y   MRL   0.04 UG/L   01-01-2017   12-31-2019	2050	ATRAZINE	525.2		MRL	0.3 UG/L		01-01-2017	12-31-2019
2066   3-HYDROXYCARBOFURAN   531.1   Y   MRL   1 UG/L	2051	LASSO			MRL	0.2 UG/L		01-01-2017	12-31-2019
2067         HEPTACHLOR EPOXIDE         525.2         Y         MRL         0.02 UG/L         01-01-2017         12-31-2019           2070         DIELDRIN         525.2         Y         MRL         0.05 UG/L         01-01-2017         12-31-2019           2077         PROPACHLOR         525.2         Y         MRL         0.5 UG/L         01-01-2017         12-31-2019           2105         2,4-D         515.3         Y         MRL         1 UG/L         01-01-2017         12-31-2019           2110         2,4,5-TP         515.3         Y         MRL         1 UG/L         01-01-2017         12-31-2019           2274         HEXACHLOROBENZENE         525.2         Y         MRL         0.1 UG/L         01-01-2017         12-31-2019           2306         BENZO(A)PYRENE         550         Y         MRL         0.1 UG/L         01-01-2017         12-31-2019           2326         PENTACHLOROPHENOL         515.3         Y         MRL         0.4 UG/L         01-01-2017         12-31-2019           2383         TOTAL POLYCHLORINATED BIPHENYLS (PCB)         525.2         Y         MRL         0.1 UG/L         01-01-2017         12-31-2019           2440         DICAMBA         515.3	2065	HEPTACHLOR	525.2		MRL	0.04 UG/L		01-01-2017	12-31-2019
2070   DIELDRIN   525.2   Y   MRL   0.05 UG/L   01-01-2017   12-31-2019									
2077         PROPACHLOR         525.2         Y         MRL         0.5 UG/L           2105         2,4-D         515.3         Y         MRL         1 UG/L         01-01-2017         12-31-2019           2110         2,4,5-TP         515.3         Y         MRL         1 UG/L         01-01-2017         12-31-2019           2274         HEXACHLOROBENZENE         525.2         Y         MRL         0.1 UG/L         01-01-2017         12-31-2019           2306         BENZO(A)PYRENE         550         Y         MRL         0.1 UG/L         01-01-2017         12-31-2019           2326         PENTACHLOROPHENOL         515.3         Y         MRL         0.4 UG/L         01-01-2017         12-31-2019           2356         ALDRIN         525.2         Y         MRL         0.05 UG/L         01-01-2017         12-31-2019           2383         TOTAL POLYCHLORINATED BIPHENYLS (PCB)         525.2         Y         MRL         0.1 UG/L         01-01-2017         12-31-2019           2440         DICAMBA         515.3         Y         MRL         0.3 UG/L         01-01-2017         12-31-2019           2931         1,2-DIBROMO-3-CHLOROPROPANE         504.1         Y         MRL         <	2067	HEPTACHLOR EPOXIDE			MRL	0.02 UG/L		01-01-2017	12-31-2019
2105         2,4-D         515.3         Y         MRL         1 UG/L         01-01-2017         12-31-2019           2110         2,4,5-TP         515.3         Y         MRL         1 UG/L         01-01-2017         12-31-2019           2274         HEXACHLOROBENZENE         525.2         Y         MRL         0.1 UG/L         01-01-2017         12-31-2019           2306         BENZO(A)PYRENE         550         Y         MRL         0.1 UG/L         01-01-2017         12-31-2019           2326         PENTACHLOROPHENOL         515.3         Y         MRL         0.4 UG/L         01-01-2017         12-31-2019           2356         ALDRIN         525.2         Y         MRL         0.05 UG/L         01-01-2017         12-31-2019           2383         TOTAL POLYCHLORINATED BIPHENYLS (PCB)         525.2         Y         MRL         0.1 UG/L         01-01-2017         12-31-2019           2440         DICAMBA         515.3         Y         MRL         0.3 UG/L         01-01-2017         12-31-2019           2931         1,2-DIBROMO-3-CHLOROPROPANE         504.1         Y         MRL         0.01 UG/L         01-01-2017         12-31-2019           2946         ETHYLENE DIBROMIDE	2070	DIELDRIN	525.2		MRL	0.05 UG/L		01-01-2017	12-31-2019
2110         2,4,5-TP         515.3         Y         MRL         1 UG/L         01-01-2017         12-31-2019           2274         HEXACHLOROBENZENE         525.2         Y         MRL         0.1 UG/L         01-01-2017         12-31-2019           2306         BENZO(A)PYRENE         550         Y         MRL         0.1 UG/L         01-01-2017         12-31-2019           2326         PENTACHLOROPHENOL         515.3         Y         MRL         0.4 UG/L         01-01-2017         12-31-2019           2356         ALDRIN         525.2         Y         MRL         0.05 UG/L         01-01-2017         12-31-2019           2383         TOTAL POLYCHLORINATED BIPHENYLS (PCB)         525.2         Y         MRL         0.1 UG/L         01-01-2017         12-31-2019           2440         DICAMBA         515.3         Y         MRL         0.3 UG/L         01-01-2017         12-31-2019           2931         1,2-DIBROMO-3-CHLOROPROPANE         504.1         Y         MRL         0.01 UG/L         01-01-2017         12-31-2019           2946         ETHYLENE DIBROMIDE         504.1         Y         MRL         0.01 UG/L         01-01-2017         12-31-2019					MRL				
2274         HEXACHLOROBENZENE         525.2         Y         MRL         0.1 UG/L         01-01-2017         12-31-2019           2306         BENZO(A)PYRENE         550         Y         MRL         0.1 UG/L         01-01-2017         12-31-2019           2326         PENTACHLOROPHENOL         515.3         Y         MRL         0.4 UG/L         01-01-2017         12-31-2019           2356         ALDRIN         525.2         Y         MRL         0.05 UG/L         01-01-2017         12-31-2019           2383         TOTAL POLYCHLORINATED BIPHENYLS (PCB)         525.2         Y         MRL         0.1 UG/L         01-01-2017         12-31-2019           2440         DICAMBA         515.3         Y         MRL         0.3 UG/L         01-01-2017         12-31-2019           2975         TOTAL DDT         525.2         Y         MRL         1 UG/L         01-01-2017         12-31-2019           2931         1,2-DIBROMO-3-CHLOROPROPANE         504.1         Y         MRL         0.01 UG/L         01-01-2017         12-31-2019           2946         ETHYLENE DIBROMIDE         504.1         Y         MRL         0.01 UG/L         01-01-2017         12-31-2019	2105	2,4-D	515.3		MRL	1 UG/L		01-01-2017	12-31-2019
2306         BENZO(A)PYRENE         550         Y         MRL         0.1 UG/L         01-01-2017         12-31-2019           2326         PENTACHLOROPHENOL         515.3         Y         MRL         0.4 UG/L         01-01-2017         12-31-2019           2356         ALDRIN         525.2         Y         MRL         0.05 UG/L         01-01-2017         12-31-2019           2383         TOTAL POLYCHLORINATED BIPHENYLS (PCB)         525.2         Y         MRL         0.1 UG/L         01-01-2017         12-31-2019           2440         DICAMBA         515.3         Y         MRL         0.3 UG/L         01-01-2017         12-31-2019           2975         TOTAL DDT         525.2         Y         MRL         1 UG/L         01-01-2017         12-31-2019           2931         1,2-DIBROMO-3-CHLOROPROPANE         504.1         Y         MRL         0.01 UG/L         01-01-2017         12-31-2019           2946         ETHYLENE DIBROMIDE         504.1         Y         MRL         0.01 UG/L         01-01-2017         12-31-2019	2110	2,4,5-TP	515.3		MRL	1 UG/L		01-01-2017	12-31-2019
2326         PENTACHLOROPHENOL         515.3         Y         MRL         0.4 UG/L         01-01-2017         12-31-2019           2356         ALDRIN         525.2         Y         MRL         0.05 UG/L         01-01-2017         12-31-2019           2383         TOTAL POLYCHLORINATED BIPHENYLS (PCB)         525.2         Y         MRL         0.1 UG/L         01-01-2017         12-31-2019           2440         DICAMBA         515.3         Y         MRL         0.3 UG/L         01-01-2017         12-31-2019           2775         TOTAL DDT         525.2         Y         MRL         1 UG/L         01-01-2017         12-31-2019           2931         1,2-DIBROMO-3-CHLOROPROPANE         504.1         Y         MRL         0.01 UG/L         01-01-2017         12-31-2019           2946         ETHYLENE DIBROMIDE         504.1         Y         MRL         0.01 UG/L         01-01-2017         12-31-2019	2274	HEXACHLOROBENZENE	525.2		MRL	0.1 UG/L		01-01-2017	12-31-2019
2356         ALDRIN         525.2         Y         MRL         0.05 UG/L         01-01-2017         12-31-2019           2383         TOTAL POLYCHLORINATED BIPHENYLS (PCB)         525.2         Y         MRL         0.1 UG/L         01-01-2017         12-31-2019           2440         DICAMBA         515.3         Y         MRL         0.3 UG/L         01-01-2017         12-31-2019           2775         TOTAL DDT         525.2         Y         MRL         1 UG/L         01-01-2017         12-31-2019           2931         1,2-DIBROMO-3-CHLOROPROPANE         504.1         Y         MRL         0.02 UG/L         01-01-2017         12-31-2019           2946         ETHYLENE DIBROMIDE         504.1         Y         MRL         0.01 UG/L         01-01-2017         12-31-2019	2306	BENZO(A)PYRENE	550		MRL	0.1 UG/L		01-01-2017	12-31-2019
2383         TOTAL POLYCHLORINATED BIPHENYLS (PCB)         525.2         Y         MRL         0.1 UG/L         01-01-2017         12-31-2019           2440         DICAMBA         515.3         Y         MRL         0.3 UG/L         01-01-2017         12-31-2019           2775         TOTAL DDT         525.2         Y         MRL         1 UG/L         01-01-2017         12-31-2019           2931         1,2-DIBROMO-3-CHLOROPROPANE         504.1         Y         MRL         0.02 UG/L         01-01-2017         12-31-2019           2946         ETHYLENE DIBROMIDE         504.1         Y         MRL         0.01 UG/L         01-01-2017         12-31-2019	2326	PENTACHLOROPHENOL	515.3		MRL	0.4 UG/L		01-01-2017	12-31-2019
2383   BIPHENYLS (PCB)   525.2   Y   MRL   0.1 UG/L   01-01-2017   12-31-2019	2356		525.2	Y	MRL	0.05 UG/L		01-01-2017	12-31-2019
2775         TOTAL DDT         525.2         Y         MRL         1 UG/L         01-01-2017         12-31-2019           2931         1,2-DIBROMO-3-CHLOROPROPANE         504.1         Y         MRL         0.02 UG/L         01-01-2017         12-31-2019           2946         ETHYLENE DIBROMIDE         504.1         Y         MRL         0.01 UG/L         01-01-2017         12-31-2019	2383		525.2	Y	MRL	0.1 UG/L		01-01-2017	12-31-2019
2931         1,2-DIBROMO-3-CHLOROPROPANE         504.1         Y         MRL         0.02 UG/L         01-01-2017         12-31-2019           2946         ETHYLENE DIBROMIDE         504.1         Y         MRL         0.01 UG/L         01-01-2017         12-31-2019	2440	DICAMBA	515.3		MRL	0.3 UG/L			
2946         ETHYLENE DIBROMIDE         504.1         Y         MRL         0.01 UG/L         01-01-2017         12-31-2019	2775	TOTAL DDT	525.2		MRL	1 UG/L		01-01-2017	12-31-2019
	2931	1,2-DIBROMO-3-CHLOROPROPANE	504.1	Y	MRL	0.02 UG/L		01-01-2017	12-31-2019
2959 CHLORDANE 525.2 Y MRL 0.2 UG/L 01-01-2017 12-31-2019	2946	ETHYLENE DIBROMIDE	504.1		MRL	0.01 UG/L		01-01-2017	12-31-2019
	2959	CHLORDANE	525.2	Y	MRL	0.2 UG/L		01-01-2017	12-31-2019

## **Drinking Water Branch**

#### **Chem/Rad Sample Results**

Return Links

Water System No. : IL1115350 Federal Type :

Water System Name: PRAIRIE PATH WATER COMPANY-HOLIDAY HILLS State Type: C

Principal County Served: MCHENRY Primary Source: GW
Status: A Activity Date: 01-01-1956
Lab Sample No.: 8075037-02 Collection Date: 07-26-2018

This list displays sample/results of all non-microbial analytes (TSAANLYT.TYPE\_CODE  $\Leftrightarrow$  MOR) associated to the selected sample. Results for Microbial Analytes are not included.

Analyte List

Samples

Chem/Rad

Water System Detail

Water Systems

Water System Search

County Map

1010 BA 1015 CA 1017 CF 1020 CF 1024 CY 1025 FI 1028 IR 1031 M 1032 M 1035 M 1036 NI 1045 SE 1052 SC 1055 SU	Analyte Name  RSENIC ARIUM ADMIUM HLORIDE HROMIUM YANIDE LUORIDE RON MAGNESIUM MANGANESE MERCURY IICKEL	Method Code 200.8 200.8 200.8 300.0 200.8 335.4 4500F-C 200.7 200.7 200.8	Less than Indicator Y Y	Tyno	Level  1 UG/L  0  1 UG/L  0  0  0	Concentration level  85 UG/L  84 MG/L	Monitoring Period Begin Date 01-01-2017 01-01-2017 01-01-2017	Period End Date 12-31-2019 12-31-2019
1005 AI 1010 BA 1015 CA 1017 CI 1020 CF 1024 CV 1025 FI 1028 IR 1031 M 1032 M 1035 M 1036 NI 1045 SE 1052 SC 1055 SU	RSENIC ARIUM ADMIUM HLORIDE HROMIUM YANIDE LUORIDE RON IAGNESIUM IANGANESE IERCURY	200.8 200.8 200.8 300.0 200.8 335.4 4500F-C 200.7 200.7	Indicator Y Y	MRL MRL	1 UG/L 0 1 UG/L 0	85 UG/L 84 MG/L	01-01-2017 01-01-2017	Date 12-31-2019 12-31-2019
1010 BA 1015 CA 1017 CF 1020 CF 1024 CY 1025 FI 1028 IR 1031 M 1032 M 1035 M 1036 NI 1045 SE 1052 SC 1055 SU	ARIUM ADMIUM HLORIDE HROMIUM YANIDE LUORIDE RON IAGNESIUM IANGANESE IERCURY	200.8 200.8 300.0 200.8 335.4 4500F-C 200.7 200.7	Y	MRL	0 1 UG/L 0	84 MG/L	01-01-2017 01-01-2017	12-31-2019 12-31-2019
1010 BA 1015 CA 1017 CF 1020 CF 1024 CY 1025 FI 1028 IR 1031 M 1032 M 1035 M 1036 NI 1045 SE 1052 SC 1055 SU	ARIUM ADMIUM HLORIDE HROMIUM YANIDE LUORIDE RON IAGNESIUM IANGANESE IERCURY	200.8 300.0 200.8 335.4 4500F-C 200.7 200.7			1 UG/L 0	84 MG/L	01-01-2017	12-31-2019
1017 CI 1020 CI 1024 CV 1025 FI 1028 IR 1031 M 1032 M 1035 M 1036 NI 1045 SE 1052 SC 1055 SU	HLORIDE HROMIUM YANIDE LUORIDE RON MAGNESIUM MANGANESE MERCURY	300.0 200.8 335.4 4500F-C 200.7 200.7			0			
1020 CI 1024 CY 1025 FI 1028 IR 1031 M 1032 M 1035 M 1036 NI 1045 SE 1052 SC 1055 SU	HROMIUM YANIDE LUORIDE RON IAGNESIUM IANGANESE IERCURY	200.8 335.4 4500F-C 200.7 200.7	Y	MRL			01-01-2017	10 01 501
1024 CY 1025 FI 1028 IR 1031 M 1032 M 1035 M 1036 NI 1045 SE 1052 SC 1055 SU	YANIDE LUORIDE RON IAGNESIUM IANGANESE IERCURY	335.4 4500F-C 200.7 200.7	Y	MRL	0			12-31-2019
1025 FI 1028 IR 1031 M 1032 M 1035 M 1036 NI 1045 SE 1052 SC 1055 SU	LUORIDE RON IAGNESIUM IANGANESE IERCURY	4500F-C 200.7 200.7	Y	MRL		6.5 UG/L	01-01-2017	12-31-2019
1028 IR 1031 M 1032 M 1035 M 1036 NI 1045 SE 1052 SC 1055 SU 1074 AI	RON IAGNESIUM IANGANESE IERCURY	200.7 200.7			0.2 MG/L		01-01-2017	12-31-2019
1031 M 1032 M 1035 M 1036 NI 1045 SE 1052 SC 1055 SU	IAGNESIUM IANGANESE IERCURY	200.7			0	0.623 MG/L	01-01-2017	12-31-2019
1032 M 1035 M 1036 NI 1045 SE 1052 SG 1055 SU 1074 AI	IANGANESE IERCURY		ı		0	1 MG/L	01-01-2017	12-31-2019
1035 M 1036 NI 1045 SE 1052 SC 1055 SU 1074 AI	IERCURY	200.8			0	50 MG/L		
1036 NI 1045 SE 1052 SC 1055 SU 1074 AI					0	9.5 UG/L	01-01-2017	12-31-2019
1036 NI 1045 SE 1052 SC 1055 SU 1074 AI		200.8	Y	MRL	0.2 UG/L		01-01-2017	12-31-2019
1052 SC 1055 SU 1074 Al		200.8	Y	MRL	5 UG/L		01-01-2017	12-31-2019
1052 SC 1055 SU 1074 Al	ELENIUM	200.8	Y	MRL	2 UG/L		01-01-2017	12-31-2019
1055 SU 1074 Al	ODIUM	200.7			0	36 MG/L	01-01-2017	12-31-2019
1074 Al	ULFATE	300.0			0	30 MG/L	01-01-2017	12-31-2019
	NTIMONY, TOTAL	200.8	Y	MRL	3 UG/L		01-01-2017	12-31-2019
1075 BI	ERYLLIUM, TOTAL	200.8	Y	MRL	1 UG/L		01-01-2017	12-31-2019
	HALLIUM, TOTAL	200.8	Y	MRL	2 UG/L		01-01-2017	12-31-2019
	INC	200.8			0	71 UG/L	01-01-2017	12-31-2019
	(ARDNESS, TOTAL (AS CACO3)	2340B			0	420 MG/L	01-01-2017	12-31-2019
	ALCIUM	200.7	N		0	85 MG/L	01-01-2017	12-31-2019
	LKALINITY, TOTAL	2320B			0	350 MG/L	01-01-2017	12-31-2019
	DS	2540C			0	510 MG/L	01-01-2017	12-31-2019
2005 EN	NDRIN	525.2	Y	MRL	0.1 UG/L		01-01-2017	12-31-2019
+	HC-GAMMA	525.2	Y	MRL	0.1 UG/L		01-01-2017	12-31-2019
+	METHOXYCHLOR	525.2	Y	MRL	0.1 UG/L		01-01-2017	12-31-2019
+	OXAPHENE	525.2	Y	MRL	1 UG/L		01-01-2017	12-31-2019
+	ARBARYL	531.1	Y	MRL	2 UG/L			
+	IETHOMYL	531.1	Y	MRL	0.5 UG/L			
	ALAPON	515.3	Y	MRL	5 UG/L		01-01-2017	12-31-2019
2032 DI	IQUAT	549.2	Y	MRL	2 UG/L		01-01-2017	12-31-2019
	NDOTHALL	548.1	Y	MRL	9 UG/L		01-01-2017	12-31-2019
2035 DI	I(2-ETHYLHEXYL) ADIPATE	525.2	Y	MRL	0.6 UG/L		01-01-2017	12-31-2019
	XAMYL	531.1	Y	MRL	2 UG/L		01-01-2017	12-31-2019
	IMAZINE	525.2	Y	MRL	0.35 UG/L		01-01-2017	12-31-2019
2039 DI	I(2-ETHYLHEXYL) PHTHALATE	525.2	Y	MRL	1.8 UG/L		01-01-2017	12-31-2019
	ICLORAM	515.3	Y	MRL	1 UG/L		01-01-2017	12-31-2019
	INOSEB	515.3	Y	MRL	1 UG/L		01-01-2017	12-31-2019
+	EXACHLOROCYCLOPENTADIENE	525.2	Y	MRL	0.5 UG/L		01-01-2017	12-31-2019
2046 CA	ARBOFURAN	531.1	Y	MRL	0.9 UG/L		01-01-2017	12-31-2019
+	TRAZINE	525.2	Y	MRL	0.3 UG/L		01-01-2017	12-31-2019
	ASSO	525.2	Y	MRL	0.2 UG/L		01-01-2017	12-31-2019
2065 HI		525.2					J. J. 2017	

2066	3-HYDROXYCARBOFURAN	531.1	Y	MRL	1 UG/L		
2067	HEPTACHLOR EPOXIDE	525.2	Y	MRL	0.02 UG/L	01-01-2017	12-31-2019
2070	DIELDRIN	525.2	Y	MRL	0.05 UG/L	01-01-2017	12-31-2019
2077	PROPACHLOR	525.2	Y	MRL	0.5 UG/L		
2105	2,4-D	515.3	Y	MRL	1 UG/L	01-01-2017	12-31-2019
2110	2,4,5-TP	515.3	Y	MRL	1 UG/L	01-01-2017	12-31-2019
2274	HEXACHLOROBENZENE	525.2	Y	MRL	0.1 UG/L	01-01-2017	12-31-2019
2306	BENZO(A)PYRENE	550	Y	MRL	0.1 UG/L	01-01-2017	12-31-2019
2326	PENTACHLOROPHENOL	515.3	Y	MRL	0.4 UG/L	01-01-2017	12-31-2019
2356	ALDRIN	525.2	Y	MRL	0.05 UG/L	01-01-2017	12-31-2019
2383	TOTAL POLYCHLORINATED BIPHENYLS (PCB)	525.2	Y	MRL	0.1 UG/L	01-01-2017	12-31-2019
2440	DICAMBA	515.3	Y	MRL	0.3 UG/L		
2775	TOTAL DDT	525.2	Y	MRL	1 UG/L	01-01-2017	12-31-2019
2931	1,2-DIBROMO-3-CHLOROPROPANE	504.1	Y	MRL	0.02 UG/L	01-01-2017	12-31-2019
2946	ETHYLENE DIBROMIDE	504.1	Y	MRL	0.01 UG/L	01-01-2017	12-31-2019
2959	CHLORDANE	525.2	Y	MRL	0.2 UG/L	01-01-2017	12-31-2019

**Total Number of Records Fetched = 59** 

#### **Chem/Rad Sample Results**

Return Links

Water System No.: IL1115350 Federal Type:

C C

GW

Water System Name:

PRAIRIE PATH WATER COMPANY-HOLIDAY HILLS

State Type:

**Principal County Served:** Status:

**MCHENRY Primary Source: Activity Date:** 

01-01-1956

Chem/Rad Samples

5074811-01 Lab Sample No. :

A

07-28-2015 **Collection Date:** 

This list displays sample/results of all non-microbial analytes (TSAANLYT.TYPE CODE <> MOR) associated to the selected sample. Results for Microbial Analytes are not included.

**Analyte** List

Water System Detail

Water Systems

Water System Search

County <u>Map</u>

Glossary

	T	l	Logg	1			Monitori	Monitoria
Analyte	Analyte Name	Method	Less	Level	Reporting	Concentration	Monitoring Period	Monitoring Period End
Code	Analyte Name	Code	than Indicator	Type		level	Begin Date	
2005	ENDRIN	525.2	Y	MRL	0.1 UG/L		01-01-2014	
	BHC-GAMMA	525.2	Y	MRL	0.1 UG/L 0.1 UG/L		01-01-2014	12-31-2016
	METHOXYCHLOR	525.2	Y	MRL	0.1 UG/L 0.1 UG/L		01-01-2014	12-31-2016
	TOXAPHENE	525.2	Y	MRL	1 UG/L		01-01-2014	12-31-2016
2020	CARBARYL	531.1	Y	MRL	2 UG/L		01-01-2014	12-31-2010
	METHOMYL	531.1	Y	MRL	0.5 UG/L			
2022	DALAPON	515.3	Y	MRL	5 UG/L		01-01-2014	12-31-2016
		549.2	Y		2 UG/L		01-01-2014	
	DIQUAT		Y	MRL				12-31-2016
2033	ENDOTHALL	548.1	Y	MRL	9 UG/L		01-01-2014	12-31-2016
	DI(2-ETHYLHEXYL) ADIPATE	525.2		MRL	0.6 UG/L		01-01-2014	12-31-2016
	OXAMYL	531.1	Y	MRL	2 UG/L		01-01-2014	12-31-2016
2037	SIMAZINE	525.2	Y	MRL	0.35 UG/L		01-01-2014	12-31-2016
	DI(2-ETHYLHEXYL) PHTHALATE	525.2	Y	MRL	1.8 UG/L		01-01-2014	12-31-2016
	PICLORAM	515.3	Y	MRL	1 UG/L		01-01-2014	12-31-2016
2041	DINOSEB	515.3	Y	MRL	1 UG/L		01-01-2014	12-31-2016
	HEXACHLOROCYCLOPENTADIENE		Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2046	CARBOFURAN	531.1	Y	MRL	0.9 UG/L		01-01-2014	12-31-2016
<u> </u>	ATRAZINE	525.2	Y	MRL	0.3 UG/L		01-01-2014	12-31-2016
	LASSO	525.2	Y	MRL	0.2 UG/L		01-01-2014	12-31-2016
	HEPTACHLOR	525.2	Y	MRL	0.04 UG/L		01-01-2014	12-31-2016
	3-HYDROXYCARBOFURAN	531.1	Y	MRL	1 UG/L			
	HEPTACHLOR EPOXIDE	525.2	Y	MRL	0.02 UG/L		01-01-2014	12-31-2016
2070	DIELDRIN	525.2	Y	MRL	0.05 UG/L		01-01-2014	12-31-2016
2077	PROPACHLOR	525.2	Y	MRL	0.5 UG/L			
	2,4-D	515.3	Y	MRL	1 UG/L		01-01-2014	12-31-2016
2110	2,4,5-TP	515.3	Y	MRL	1 UG/L		01-01-2014	12-31-2016
2274	HEXACHLOROBENZENE	525.2	Y	MRL	0.1 UG/L		01-01-2014	12-31-2016
2306	BENZO(A)PYRENE	550	Y	MRL	0.1 UG/L		01-01-2014	12-31-2016
2326	PENTACHLOROPHENOL	515.3	Y	MRL	0.4 UG/L		01-01-2014	12-31-2016
2356	ALDRIN	525.2	Y	MRL	0.05 UG/L		01-01-2014	12-31-2016
2383	TOTAL POLYCHLORINATED BIPHENYLS (PCB)	525.2	Y	MRL	0.1 UG/L		01-01-2014	12-31-2016
2440	DICAMBA	515.3	Y	MRL	0.3 UG/L			
2775	TOTAL DDT	525.2	Y	MRL	1 UG/L		01-01-2014	12-31-2016
2931	1,2-DIBROMO-3-CHLOROPROPANE	504.1	Y	MRL	0.02 UG/L		01-01-2014	12-31-2016
2946	ETHYLENE DIBROMIDE	504.1	Y	MRL	0.01 UG/L		01-01-2014	12-31-2016
2959	CHLORDANE	525.2	Y	MRL	0.2 UG/L		01-01-2014	12-31-2016
	2)3) CHEORDAINE							

## **Drinking Water Branch**

#### **Chem/Rad Sample Results**

Return Links

Water System No.: IL1115350 Federal Type:

Water System Name : PRAIRIE PATH WATER COMPANY-HOLIDAY HILLS State Type : C

Principal County Served: MCHENRY Primary Source: GW
Status: A Activity Date: 01-01-1956
Lab Sample No.: 5074811-02 Collection Date: 07-28-2015

This list displays sample/results of all non-microbial analytes (TSAANLYT.TYPE\_CODE <> MOR) associated to the selected sample. Results for Microbial Analytes are not included.

Analyte List

Samples

Chem/Rad

Water System Detail

Water Systems

Water System Search

County Map

1			T			T .	M	M : 4 :
Analyte	Analyta Nama	Method	Less than	Level	Reporting	Concentration	Monitoring Period	Monitoring Period End
Code	Analyte Name	Code	than Indicator	Type	Level	level	Begin Date	
1005	ARSENIC	200.8	11141011101		0	2.8 UG/L		Dutt
	BARIUM	200.8			0	81 UG/L	01-01-2014	12-31-2016
<del></del>	CADMIUM	200.8	Y	MRL	1 UG/L		01-01-2014	12-31-2016
1020	CHROMIUM	200.8	Y	MRL	4 UG/L		01-01-2014	12-31-2016
1024	CYANIDE	4500CN- C	Y	MRL	0.2 MG/L		01-01-2014	12-31-2016
1025	FLUORIDE	4500F-C			0	1.04 MG/L	01-01-2014	12-31-2016
1028	IRON	200.7			0	1 MG/L	01-01-2014	12-31-2016
1032	MANGANESE	200.8			0	11 UG/L	01-01-2014	12-31-2016
1035	MERCURY	200.8	Y	MRL	0.2 UG/L		01-01-2014	12-31-2016
1036	NICKEL	200.8	Y	MRL	5 UG/L		01-01-2014	12-31-2016
1045	SELENIUM	200.8	Y	MRL	5 UG/L		01-01-2014	12-31-2016
1052	SODIUM	200.7			0	29 MG/L	01-01-2014	12-31-2016
<del></del>	SULFATE	300.0			0	31 MG/L	01-01-2014	12-31-2016
1074	ANTIMONY, TOTAL	200.8	Y	MRL	3 UG/L		01-01-2014	12-31-2016
1075	BERYLLIUM, TOTAL	200.8	Y	MRL	1 UG/L		01-01-2014	12-31-2016
1085	THALLIUM, TOTAL	200.8	Y	MRL	1 UG/L		01-01-2014	12-31-2016
	ZINC	200.8			0	6.6 UG/L	01-01-2014	12-31-2016
2005	ENDRIN	525.2	Y	MRL	0.1 UG/L	0.0	01-01-2014	12-31-2016
2010	BHC-GAMMA	525.2	Y	MRL	0.1 UG/L		01-01-2014	12-31-2016
2015	METHOXYCHLOR	525.2	Y	MRL	0.1 UG/L		01-01-2014	12-31-2016
2020	TOXAPHENE	525.2	Y	MRL	1 UG/L		01-01-2014	12-31-2016
2021	CARBARYL	531.1	Y	MRL	2 UG/L			
2022	METHOMYL	531.1	Y	MRL	0.5 UG/L			
2031	DALAPON	515.3	Y	MRL	5 UG/L		01-01-2014	12-31-2016
2032	DIQUAT	549.2	Y	MRL	2 UG/L		01-01-2014	12-31-2016
2033	ENDOTHALL	548.1	Y	MRL	9 UG/L		01-01-2014	12-31-2016
2035	DI(2-ETHYLHEXYL) ADIPATE	525.2	Y	MRL	0.6 UG/L		01-01-2014	12-31-2016
<del></del>	OXAMYL	531.1	Y	MRL	2 UG/L		01-01-2014	12-31-2016
<del></del>	SIMAZINE	525.2	Y	MRL	0.35 UG/L		01-01-2014	12-31-2016
2039	DI(2-ETHYLHEXYL) PHTHALATE	525.2	Y	MRL	1.8 UG/L		01-01-2014	12-31-2016
2040	PICLORAM	515.3	Y	MRL	1 UG/L		01-01-2014	12-31-2016
2041	DINOSEB	515.3	Y	MRL	1 UG/L		01-01-2014	12-31-2016
	HEXACHLOROCYCLOPENTADIENE		Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
<del></del>	CARBOFURAN	531.1	Y	MRL	0.9 UG/L		01-01-2014	12-31-2016
2050	ATRAZINE	525.2	Y	MRL	0.3 UG/L		01-01-2014	12-31-2016
2051	LASSO	525.2	Y	MRL	0.2 UG/L		01-01-2014	12-31-2016
2065	HEPTACHLOR	525.2	Y	MRL	0.04 UG/L		01-01-2014	12-31-2016
	3-HYDROXYCARBOFURAN	531.1	Y	MRL	1 UG/L			
<b>-</b>	HEPTACHLOR EPOXIDE	525.2	Y	MRL	0.02 UG/L		01-01-2014	12-31-2016
<del></del>	DIELDRIN	525.2	Y	MRL	0.05 UG/L		01-01-2014	12-31-2016
2077	PROPACHLOR	525.2	Y	MRL	0.5 UG/L			
	2,4-D	515.3	Y	MRL	1 UG/L		01-01-2014	12-31-2016

2110	2,4,5-TP	515.3	Y	MRL	1 UG/L	01-01-2014	12-31-2016
2274	HEXACHLOROBENZENE	525.2	Y	MRL	0.1 UG/L	01-01-2014	12-31-2016
2306	BENZO(A)PYRENE	550	Y	MRL	0.1 UG/L	01-01-2014	12-31-2016
2326	PENTACHLOROPHENOL	515.3	Y	MRL	0.4 UG/L	01-01-2014	12-31-2016
2356	ALDRIN	525.2	Y	MRL	0.05 UG/L	01-01-2014	12-31-2016
2383	TOTAL POLYCHLORINATED BIPHENYLS (PCB)	525.2	Y	MRL	0.1 UG/L	01-01-2014	12-31-2016
2440	DICAMBA	515.3	Y	MRL	0.3 UG/L		
2775	TOTAL DDT	525.2	Y	MRL	1 UG/L	01-01-2014	12-31-2016
2931	1,2-DIBROMO-3-CHLOROPROPANE	504.1	Y	MRL	0.02 UG/L	01-01-2014	12-31-2016
2946	ETHYLENE DIBROMIDE	504.1	Y	MRL	0.01 UG/L	01-01-2014	12-31-2016
2959	CHLORDANE	525.2	Y	MRL	0.2 UG/L	01-01-2014	12-31-2016

# **Drinking Water Branch**

#### **Chem/Rad Sample Results**

Return Links

Water System No. : IL1115350 Federal Type :

Water System Name : PRAIRIE PATH WATER COMPANY-HOLIDAY HILLS

PRAIRIE PATH WATER COMPANY-State Type : C

Principal County Served: MCHENRY Primary Source: GW

 Status :
 A
 Activity Date :
 01-01-1956

 Lab Sample No. :
 EL02085-01
 Collection Date :
 12-08-2021

This list displays sample/results of all non-microbial analytes (TSAANLYT.TYPE\_CODE <> MOR) associated to the selected sample. Results for Microbial Analytes are not included.

Analyte List

Samples

Chem/Rad

Water System Detail

Water Systems

Water System Search

<u>County</u> <u>Map</u>

Glossary

	1		T	1		T	1	I
Analyte Code	Analyte Name	Method Code	Less than Indicator	Tymo		Concentration level	Monitoring Period Begin Date	Monitoring Period End Date
2251	METHYL TERT-BUTYL ETHER	524.2	Y	MRL	0.5 UG/L			
2378	1,2,4- TRICHLOROBENZENE		Y	MRL	0.5 UG/L		01-01-2020	12-31-2022
2380	CIS-1,2- DICHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2020	12-31-2022
2955	XYLENES, TOTAL	524.2	Y	MRL	0.5 UG/L		01-01-2020	12-31-2022
2964	DICHLOROMETHANE	524.2	Y	MRL	0.5 UG/L		01-01-2020	12-31-2022
2968	O-DICHLOROBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2020	12-31-2022
2969	P-DICHLOROBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2020	12-31-2022
2976	VINYL CHLORIDE	524.2	Y	MRL	0.5 UG/L		01-01-2020	12-31-2022
2977	1,1-DICHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2020	12-31-2022
2979	TRANS-1,2- DICHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2020	12-31-2022
2980	1,2-DICHLOROETHANE	524.2	Y	MRL	0.5 UG/L		01-01-2020	12-31-2022
2981	1,1,1-TRICHLOROETHANE	524.2	Y	MRL	0.5 UG/L		01-01-2020	12-31-2022
2982	CARBON TETRACHLORIDE	524.2	Y	MRL	0.5 UG/L		01-01-2020	12-31-2022
2983	1,2-DICHLOROPROPANE	524.2	Y	MRL	0.5 UG/L		01-01-2020	12-31-2022
2984	TRICHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2020	12-31-2022
2985	1,1,2-TRICHLOROETHANE	524.2	Y	MRL	0.5 UG/L		01-01-2020	12-31-2022
2987	TETRACHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2020	12-31-2022
2989	CHLOROBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2020	12-31-2022
2990	BENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2020	12-31-2022
2991	TOLUENE	524.2	Y	MRL	0.5 UG/L		01-01-2020	12-31-2022
2992	ETHYLBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2020	12-31-2022
2996	STYRENE	524.2	Y	MRL	0.5 UG/L		01-01-2020	12-31-2022

### **Chem/Rad Sample Results**

Return Links

Water System No.: IL1115350 Federal Type: C

Water System Name:

PRAIRIE PATH WATER COMPANYHOLIDAY HILLS

State Type:

C

Principal County Served: MCHENRY Primary Source: GW

 Status :
 A
 Activity Date :
 01-01-1956

 Lab Sample No. :
 8111371-02
 Collection Date :
 11-07-2018

This list displays sample/results of all non-microbial analytes (TSAANLYT.TYPE\_CODE <> MOR) associated to the selected sample. Results for Microbial Analytes are not included.

Analyte List

Samples

Chem/Rad

Water System Detail

Water Systems

Water System Search

<u>County</u> <u>Map</u>

**Glossary** 

_			T	1			1	1
Analyte		Method	Less	Level	Renorting	Concentration		Monitoring
Code	<b>Analyte Name</b>	Code	than	Type		level	Period	Period End
Couc		Code	Indicator	Турс	Level		<b>Begin Date</b>	Date
2251	METHYL TERT-BUTYL ETHER	524.2	Y	MRL	0.5 UG/L			
2378	1,2,4- TRICHLOROBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2017	12-31-2019
2380	CIS-1,2- DICHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2017	12-31-2019
2955	XYLENES, TOTAL	524.2	Y	MRL	0.5 UG/L		01-01-2017	12-31-2019
2964	DICHLOROMETHANE	524.2	Y	MRL	0.5 UG/L		01-01-2017	12-31-2019
2968	O-DICHLOROBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2017	12-31-2019
2969	P-DICHLOROBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2017	12-31-2019
2976	VINYL CHLORIDE	524.2	Y	MRL	0.5 UG/L		01-01-2017	12-31-2019
2977	1,1-DICHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2017	12-31-2019
2979	TRANS-1,2- DICHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2017	12-31-2019
2980	1,2-DICHLOROETHANE	524.2	Y	MRL	0.5 UG/L		01-01-2017	12-31-2019
2981	1,1,1-TRICHLOROETHANE	524.2	Y	MRL	0.5 UG/L		01-01-2017	12-31-2019
2982	CARBON TETRACHLORIDE	524.2	Y	MRL	0.5 UG/L		01-01-2017	12-31-2019
2983	1,2-DICHLOROPROPANE	524.2	Y	MRL	0.5 UG/L		01-01-2017	12-31-2019
2984	TRICHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2017	12-31-2019
2985	1,1,2-TRICHLOROETHANE	524.2	Y	MRL	0.5 UG/L		01-01-2017	12-31-2019
2987	TETRACHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2017	12-31-2019
2989	CHLOROBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2017	12-31-2019
2990	990 BENZENE		Y	MRL	0.5 UG/L		01-01-2017	12-31-2019
2991			Y	MRL	0.5 UG/L		01-01-2017	12-31-2019
2992	ETHYLBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2017	12-31-2019
2996	STYRENE	524.2	Y	MRL	0.5 UG/L		01-01-2017	12-31-2019

### **Chem/Rad Sample Results**

Return Links

Water System No. : IL1115350

C Federal Type:

Water System Name:

PRAIRIE PATH WATER COMPANYState Type:

C

**Principal County Served: MCHENRY** Chem/Rad

**HOLIDAY HILLS** 

**Primary Source:** GW

Status:

Α

01-01-1956 **Activity Date:** 

Lab Sample No. :

6113531-01

11-21-2016 **Collection Date:** 

<u>Analyte</u> List

Samples

This list displays sample/results of all non-microbial analytes (TSAANLYT.TYPE CODE <> MOR) associated to the selected sample. Results for Microbial Analytes are not included.

Water System **Detail** 

Water Systems

Water **System** Search

County Map

Glossary

	T		-	ı		<u> </u>	n. #	W. AF
Analyte	A 1 4 . 7NT	Method	Less	Level	Reporting	Concentration		Monitoring
Code	Analyte Name	Code	than	Tyne	Level	level	Period	Period End
	METHAL TERT DUTY		Indicator				<b>Begin Date</b>	Date
2251	METHYL TERT-BUTYL ETHER	524.2	Y	MRL	0.5 UG/L			
2378	1,2,4- TRICHLOROBENZENE		Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2380	2380 CIS-1,2- DICHLOROETHYLENE		Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2955	XYLENES, TOTAL	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2964	DICHLOROMETHANE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2968	O-DICHLOROBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2969	P-DICHLOROBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2976	VINYL CHLORIDE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2977	1,1-DICHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2979	TRANS-1,2- DICHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2980	1,2-DICHLOROETHANE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2981	1,1,1-TRICHLOROETHANE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2982	CARBON TETRACHLORIDE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2983	1,2-DICHLOROPROPANE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2984	TRICHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2985	1,1,2-TRICHLOROETHANE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2987	TETRACHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2989	CHLOROBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2990	BENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2991	TOLUENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2992	ETHYLBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2996	STYRENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016

# **Drinking Water Branch**

### **Chem/Rad Sample Results**

Return Links

Water System No. : IL1115350 Federal Type :

Water System Name : PRAIRIE PATH WATER COMPANY-HOLIDAY HILLS C

Principal County Served: MCHENRY Primary Source: GW

 Status :
 A
 Activity Date :
 01-01-1956

 Lab Sample No. :
 5113159-02
 Collection Date :
 11-18-2015

This list displays sample/results of all non-microbial analytes (TSAANLYT.TYPE\_CODE <> MOR) associated to the selected sample. Results for Microbial Analytes are not included.

Analyte List

Samples

Chem/Rad

Water
System
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<u>County</u> <u>Map</u>

Glossary

		•	1	1	1			
Analyte	A II d . TAT	Method	Less	Level	Reporting	Concentration		Monitoring
Code	Analyte Name	Code	than Indicator	Туре		level	Period Begin Date	Period End Date
2251	METHYL TERT-BUTYL ETHER	524.2	Y	MRL	0.5 UG/L		Degiii Date	Date
2378	1,2,4- TRICHLOROBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2380	CIS-1,2- DICHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2955	XYLENES, TOTAL	524.2	Y	MRL	0.5 UG/L			
2964	DICHLOROMETHANE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2968	O-DICHLOROBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2969	P-DICHLOROBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2976	VINYL CHLORIDE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2977	1,1-DICHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2979	TRANS-1,2- DICHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2980	1,2-DICHLOROETHANE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2981	1,1,1-TRICHLOROETHANE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2982	CARBON TETRACHLORIDE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2983	1,2-DICHLOROPROPANE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2984	TRICHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2985	1,1,2-TRICHLOROETHANE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2987	TETRACHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2989	CHLOROBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2990	990 BENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2991		524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2992	ETHYLBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2996	STYRENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016

### **Chem/Rad Sample Results**

Return Links

Water System No. : IL1115350

C Federal Type:

Water System Name:

PRAIRIE PATH WATER COMPANYState Type: **HOLIDAY HILLS** 

C

**Principal County Served: MCHENRY** 

4101810-01

**Primary Source:** GW

Status: Chem/Rad Lab Sample No. : Α

01-01-1956 **Activity Date:** 10-06-2014 **Collection Date:** 

<u>Analyte</u> List

Samples

This list displays sample/results of all non-microbial analytes (TSAANLYT.TYPE CODE <> MOR) associated to the selected sample. Results for Microbial Analytes are not included.

Water System Detail

Water Systems

Water **System** Search

County Map

Glossary

					,			
Analyte Code	Analyte Name	Method Code	Less than Indicator	Level Type	1 0	Concentration level	Monitoring Period Begin Date	Monitoring Period End Date
	METHYL TERT-BUTYL ETHER	524.2	Y	MRL	0.5 UG/L			
737X	1,2,4- TRICHLOROBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
1 7200	CIS-1,2- DICHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2955	XYLENES, TOTAL	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2014
2964	DICHLOROMETHANE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2968	O-DICHLOROBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2969	P-DICHLOROBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2976	VINYL CHLORIDE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2977	1,1-DICHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
1 70/0	TRANS-1,2- DICHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2980	1,2-DICHLOROETHANE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2981	1,1,1-TRICHLOROETHANE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2982	CARBON TETRACHLORIDE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2983	1,2-DICHLOROPROPANE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2984	TRICHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2985	1,1,2-TRICHLOROETHANE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2987	TETRACHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2989	CHLOROBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2990			Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2991		524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2992	ETHYLBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016
2996	STYRENE	524.2	Y	MRL	0.5 UG/L		01-01-2014	12-31-2016

### **Chem/Rad Sample Results**

Return Links

Water System No. : IL1115350

C Federal Type:

Water System Name:

PRAIRIE PATH WATER COMPANYState Type: **HOLIDAY HILLS** 

C

**Principal County Served: MCHENRY** 

**Primary Source:** GW

Status: Chem/Rad Lab Sample No. : Α

01-01-1956 **Activity Date:** 

Samples

3110061-01

10-30-2013 **Collection Date:** 

<u>Analyte</u> List

This list displays sample/results of all non-microbial analytes (TSAANLYT.TYPE CODE <> MOR) associated to the selected sample. Results for Microbial Analytes are not included.

Water System **Detail** 

Water Systems

Water **System** Search

County Map

Glossary

	T		T	ı	T		1	ı
Analyte		Method	Less	Level	Reporting	Concentration		Monitoring
Code	<b>Analyte Name</b>	Code	than	Type		level	Periou	Period End
Couc		Couc	Indicator	Type	LCVCI	icvei	<b>Begin Date</b>	Date
2251	METHYL TERT-BUTYL ETHER	524.2	Y	MRL	0.5 UG/L			
2378	1,2,4- TRICHLOROBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2380	CIS-1,2- DICHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2955	XYLENES, TOTAL	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2964	DICHLOROMETHANE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2968	O-DICHLOROBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2969	P-DICHLOROBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2976	VINYL CHLORIDE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2977	1,1-DICHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2979	TRANS-1,2- DICHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2980	1,2-DICHLOROETHANE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2981	1,1,1-TRICHLOROETHANE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2982	CARBON TETRACHLORIDE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2983	1,2-DICHLOROPROPANE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2984	TRICHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2985	1,1,2-TRICHLOROETHANE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2987	TETRACHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2989	CHLOROBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2990	BENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2991	TOLUENE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2992	ETHYLBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2996	STYRENE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013

# **Drinking Water Branch**

### **Chem/Rad Sample Results**

Return Links

Water System No. : IL1115350 Federal Type:

PRAIRIE PATH WATER COMPANYState Type: C Water System Name: **HOLIDAY HILLS** 

**Principal County Served: MCHENRY Primary Source:** GW

01-01-1956 **Activity Date:** Status: Α 3110061-02 10-30-2013 Lab Sample No. : **Collection Date:** 

This list displays sample/results of all non-microbial analytes (TSAANLYT.TYPE CODE <> MOR) associated to the selected sample. Results for Microbial Analytes are not included.

<u>Analyte</u> List

Chem/Rad

Samples

Water System Detail

Water Systems

Water **System** Search

County Map

Glossary

		•	1	1				
Analyte	A N A NAT	Method	Less	Level	Reporting	Concentration		Monitoring
Code	Analyte Name	Code	than	Type	A	level	Period	Period End
	METHYL TERT-BUTYL		Indicator				Begin Date	Date
2251	ETHER	524.2	Y	MRL	0.5 UG/L			
2378	1,2,4- TRICHLOROBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2380	CIS-1,2- DICHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2955	XYLENES, TOTAL	524.2	Y	MRL	0.5 UG/L		01-01-2013	12-31-2013
2964	DICHLOROMETHANE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2968	O-DICHLOROBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2969	P-DICHLOROBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2976	VINYL CHLORIDE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2977	1,1-DICHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2979	TRANS-1,2- DICHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2980	1,2-DICHLOROETHANE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2981	1,1,1-TRICHLOROETHANE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2982	CARBON TETRACHLORIDE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2983	1,2-DICHLOROPROPANE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2984	TRICHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2985	1,1,2-TRICHLOROETHANE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2987	TETRACHLOROETHYLENE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2989	CHLOROBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2990	990 BENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2991		524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2992	ETHYLBENZENE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013
2996	STYRENE	524.2	Y	MRL	0.5 UG/L		01-01-2011	12-31-2013

### **Chem/Rad Sample Results**

**Return Links** 

Chem/Rad Samples

**Analyte List** 

Water System
Detail

Water System No.: IL1115350 Federal Type: C

Water System Name: PRAIRIE PATH WATER COMPANY-HOLIDAY HILLS State Type: C

Principal County
Served:

MCHENRY
Primary Source: GW

This list displays sample/results of all non-microbial analytes (TSAANLYT.TYPE\_CODE <> MOR) associated to the selected sample. Results for Microbial Analytes are not included.

Water Systems

Water System
Search

County Map

**Glossary** 

Analyte Code	Analyte Name	Method Code	Less than Indicator	Level Type		Concentration level	_	Monitoring Period End Date
	COMBINED RADIUM (-226 & -228)	null	Y	MRL	0.703 PCI/L		01-01-2020	12-31-2025
4020	RADIUM- 226	903.1	Y	MRL	0.703 PCI/L			
4030	RADIUM- 228	904.0	Y	MRL	0.599 PCI/L			

### **Chem/Rad Sample Results**

**Return Links** 

Chem/Rad Samples

Analyte List

Water System
Detail

Water System No.: IL1115350 Federal Type: C

Water System Name: PRAIRIE PATH WATER COMPANY-HOLIDAY HILLS State Type:

Principal County
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This list displays sample/results of all non-microbial analytes (TSAANLYT.TYPE\_CODE <> MOR) associated to the selected sample. Results for Microbial Analytes are not included.

Water Systems

Water System
Search

County Map

**Glossary** 

Analyte Code	Analyte Name	Method Code	than	Level Type	1 0	Concentration level	Monitoring Period Begin Date	Period End
4010	COMBINED RADIUM (-226 & -228)	null	null	MRL	null null	0.529 PCI/L	01-01-2014	12-31-2019
4020	RADIUM- 226	903.1	N	MRL	0.487 PCI/L	0.529 PCI/L	01-01-2014	12-31-2019
4030	RADIUM- 228	904.0	Y	MRL	0.741 PCI/L		01-01-2014	12-31-2019
1 4109	GROSS ALPHA PARTICLE ACTIVITY	900	Y	MRL	2.86 PCI/L		01-01-2014	12-31-2019

### **Chem/Rad Sample Results**

**Return Links** 

<u>Chem/Rad</u> <u>Samples</u>

**Analyte List** 

Water System
Detail

Water System No.: IL1115350 Federal Type: C

Water System Name: PRAIRIE PATH WATER COMPANY-HOLIDAY HILLS State Type: C

Principal County
Served:

MCHENRY
Primary Source: GW

This list displays sample/results of all non-microbial analytes (TSAANLYT.TYPE\_CODE <> MOR) associated to the selected sample. Results for Microbial Analytes are not included.

Water Systems

Water System
Search

County Map

**Glossary** 

Analyte Code	Analyte Name	Method Code	rnan	Tymo	1 0	Concentration	Monitoring Period Begin Date	Period End
4010	COMBINED RADIUM (-226 & -228)	null	null	MRL	null null	0.894 PCI/L	01-01-2014	12-31-2019
4020	RADIUM- 226	903.1	N	MRL	0.658 PCI/L	0.894 PCI/L		
4030	RADIUM- 228	904.0	Y	MRL	0.855 PCI/L			