



Drinking Water Viewer (DWV) User Guide

Drinking Water Viewer (DWV) is the new tool that replaces Drinking Water Watch (DWW).

Drinking Water Viewer (DWV) serves the same functions as the previously used Drinking Water Watch (DWW) and can be accessed [here](#). This tool can be used to search for data from Ohio EPA related to the Safe Drinking Water Act (SDWA).

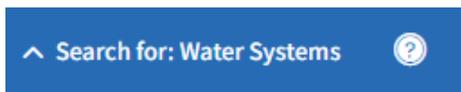
Instructions on how to use DWV are below.

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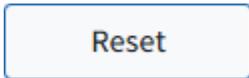
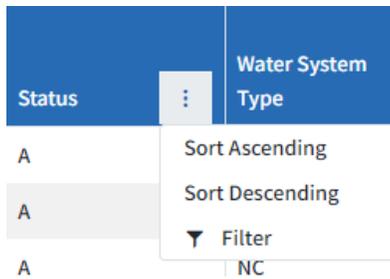
Navigating Drinking Water Viewer (DWV)

On each page of DWV, you will note **question mark icons** which you can click on to find additional information on each section. These sections contain information on **acronyms and codes** like “Fee G” or “NTNC” that you may be seeing in the dataset.



You **can filter and sort data** using the three-dot menu next to each column name.

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You may reset search criteria to default using the **Reset** button.

At least one search criterion of at least three characters in length is required to search data.

Data can also be exported to Excel; please see the **Exporting Data** section of this document for more information.

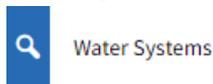
Once you have clicked on a Water System, you will be in the **Water System Detail** section. To return to search for another water system in the **Search Hub**, click **Search** at the top of your screen.

To navigate to the previous screen, use the **Back** button located on the top right of the page.



Search for Ohio's Public Water Systems

[Water System Search - General](#)

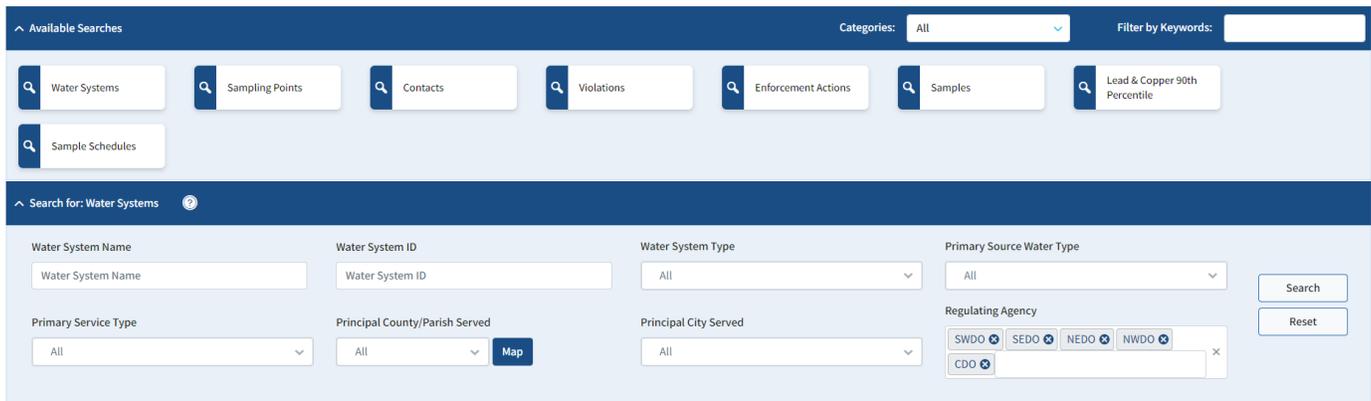


To retrieve all of Ohio's public water systems under the Water System search, specify all of five of the districts under **Regulating Agency** and hit **Search**.

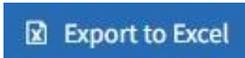
SEARCH HUB

Drinking Water Viewer provides public access to public water system information from the state's drinking water database, including sample results, inventory, sampling points, schedules, violations, and enforcement actions. In the Search Hub, search for information on a specific water system or search for information across water systems, like statewide sample data.

To get information about a particular water system, search for it under the Water System search, and click on its name or PWS ID hyperlink. You can then go through the Menu at the top to look at facilities, monitoring schedules, site visits, and more related to that water system.



You may export up to 1000 public water system records to Excel at a time by changing the number of items per page and then hitting the **Export to Excel** button.



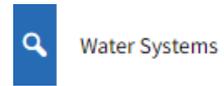
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[Water System Search - Specific](#)

To search for a particular public water system (PWS), use one or more search criteria on the **Water Systems page** and then press the **Search** button.



A simple way to search for a public water system is to use either the **Water System Name** or **Water System ID** (this is the same as the public water system ID or PWS ID), which is the unique ID that corresponds to a particular water system and begins with "OH" (e.g., OH1204412).



To explore a particular water system, click on the hyperlinks in the ID and Name columns.

Water System ID	Water System Name	Status	Water System Type	Primary Water Source Type	Principal County/Parish	Principal City	Water System Operator Category	Population Served	Service Connections
OH1204412	SPRINGFIELD CITY PWS	A	C	GW	CLARK		FEE G	60680	26485

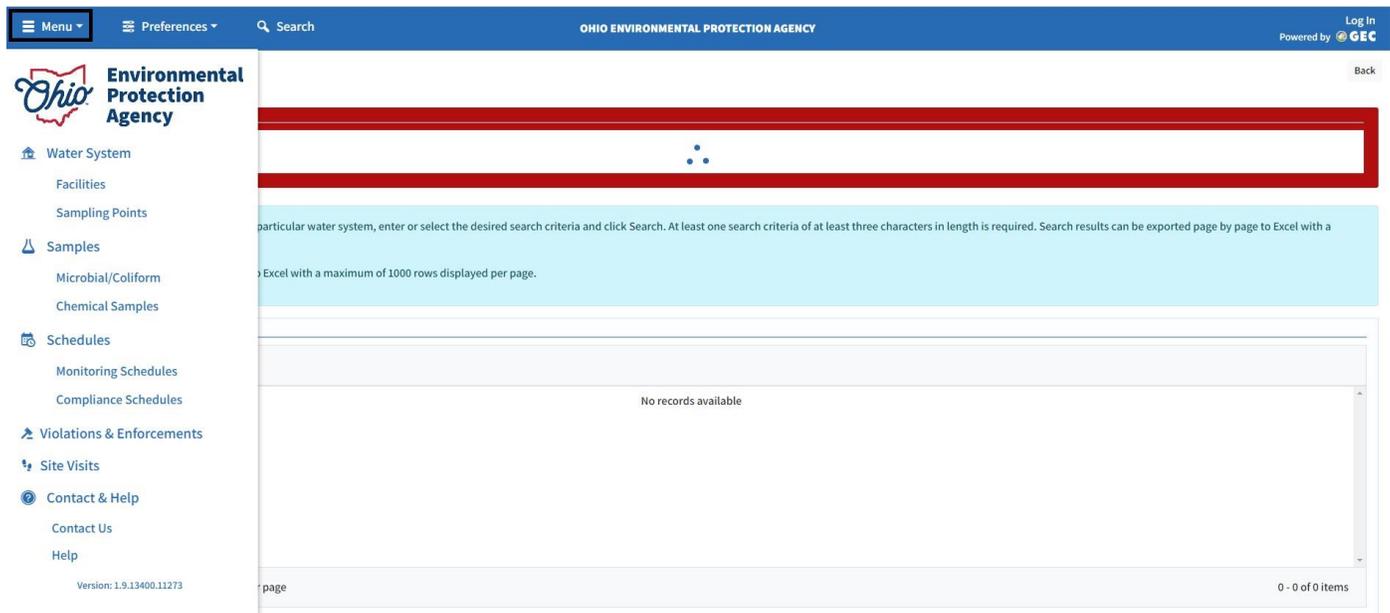
This will bring you to a water system detail page for that water system with additional information.

Federal System Type	Operating Category	Principal County/Parish/City Served	Activity Status	Activity Date
NC	FEE G	MIAMI/	A	04/01/1994
Population	Federal Source Type	Service Connections		
35	GW	1		

Explore a particular public water system

Once you have selected a particular water system and are in the water system detail screen, you can find information about facilities, sample data, monitoring schedules, site visits, and violations using the **top Menu**.

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Facilities

Facilities: By clicking on any hyperlink under the **Facility ID** column, you can see additional information, including any treatment, related to that facility in the **Facility Detail** page. In the **top menu**, you can also select “**Facilities**” under **Water System** to bring up the facilities page.

Sampling Points

Sampling Points: To look at sampling points associated with a water system, click on **Sampling Points** under “Water Systems” in the Top Menu. By clicking on the hyperlink under the **Sample Point ID** column, you will come to a detail page. Please note that the public facing version of DWV only shows active sampling monitoring points, and does not show proposed or inactive sample monitoring points.

Microbial / Coliform Data

Microbial / Coliform: To look at microbial data associated with a water system, click on **Microbial / Coliform** under “Samples” in the Top Menu. In the **Coliform Samples** tab, by clicking on the hyperlink under the **Sample Report** column, a sample details window will pop up with a summary of the sample.

Chemical Sample Data

Chemical Samples: To look at chemical data associated with a water system, click on **Chemical Samples** under “Samples” in the Top Menu. In the **Chemical Samples** tab, click on the hyperlink under the **Sample Report** column, and a sample details window will pop up with a summary of the sample. The **Lead and Copper Summaries** tab has information on lead and copper data summarized by monitoring period and includes summary data such as the 90th and 95th percentiles, as well as the number of samples above the action level (AL). The **Chlorine Summaries** tab includes information on chlorine and chloramines.

Monitoring Schedules

Monitoring Schedules: To look at monitoring schedules associated with a water system, click on **Monitoring Schedules** under “Schedules” in the Top Menu. In the **Monitoring Schedules** tab, you can find information on microbial / chemical monitoring schedules for that water system. Under the **Chemical/Other Monitoring Schedules** section, you can click on **See Details** under **Schedule Details** for more information. The **Facility Analyte Level (FANL) Monitoring** section has information on other monitoring requirements. Please note, the

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FANL list may not include all requirements. For any questions or clarification, please talk to your district office inspector contact.

Under **Yearly Schedule Snapshot**, you can look at a glance at monitoring requirements for the calendar year. Select the dropdown next to “Calendar Year” to look at past and future years.

Monitoring Schedules for 2024	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter								
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
CINCINNATI PWS BELLER PLANT - BELLER												
CIN PWS BELLER (PWS)												
CIN PWS BELLER (PWS)												
CIN PWS BELLER (PWS)												
CIN PWS BELLER (PWS)												
CIN PWS BELLER (PWS)												
CINCINNATI PWS DISTRIBUTION - BELLER												
TOTAL CHLORINE (CWS)	1.798	1.798	1.798	1.798	1.798	1.798	1.798	1.798	1.798	1.798	1.798	1.798
COLORADO (CWS)	240 / 998	240 / 998	240 / 998	240 / 998	240 / 998	240 / 998	240 / 998	240 / 998	240 / 998	240 / 998	240 / 998	240 / 998
CIN PWS BELLER (CWS)												
CIN PWS BELLER (CWS)												
CIN PWS BELLER (CWS)												
CIN PWS BELLER (CWS)												
CIN PWS BELLER (CWS)												
CINCINNATI PWS BELLER PLANT - BELLER												
CARBON TOTAL (CWS)	1.798	1.798	1.798	1.798	1.798	1.798	1.798	1.798	1.798	1.798	1.798	1.798
CIN PWS BELLER (CWS)												
CIN PWS BELLER (CWS)												
CIN PWS BELLER (CWS)												
CIN PWS BELLER (CWS)												
CIN PWS BELLER (CWS)												
CIN PWS BELLER (CWS)												
BLADON CINCINNATI BELLER PLANT OVERLAY - BELLER												
CIN PWS BELLER (CWS)	1.798	1.798	1.798	1.798	1.798	1.798	1.798	1.798	1.798	1.798	1.798	1.798
CIN PWS BELLER (CWS)												
CIN PWS BELLER (CWS)												
CIN PWS BELLER (CWS)												
CIN PWS BELLER (CWS)												
CIN PWS BELLER (CWS)												

Violations and Enforcements

To look at violations and enforcement actions associated with a water system, click on **Violations & Enforcements** in the Top Menu.

Under the **Violations** tab, you can view information about related enforcement actions by clicking on the “+” in the first column.

Site Visits

To look at site visits associated with a water system, click on **Site Visits** in the Top Menu. Under the **Site Visits** tab, you can view any deficiencies associated with the site visit by clicking on the “+” in the first column. Under the **Deficiencies** tab, you can view all deficiencies associated with site visits in one table. Click on the **deficiency ID** hyperlink to bring up a deficiency detail screen.

View Contact Information

To view contact information, click on **Water System** in the **Top menu**. This will bring you to the **Water System Detail** page where you will see information about the water system, including water system contacts.

Find information about Ohio’s public water systems – General Search

To retrieve data from multiple water systems, use the **Search Hub** by clicking on **Search** in the top menu.



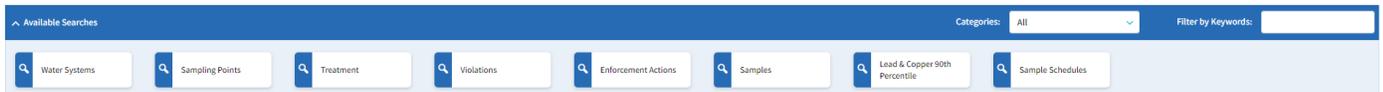
This will bring you to the **Search Hub** where you can make a variety of specialty searches.

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SEARCH HUB

Drinking Water Viewer provides public access to public water system information from the state's drinking water database, including sample results, inventory, sampling points, schedules, violations, enforcement actions, etc. In the Search Hub, search for information on a specific water system or search for information across water systems, like statewide sample data.

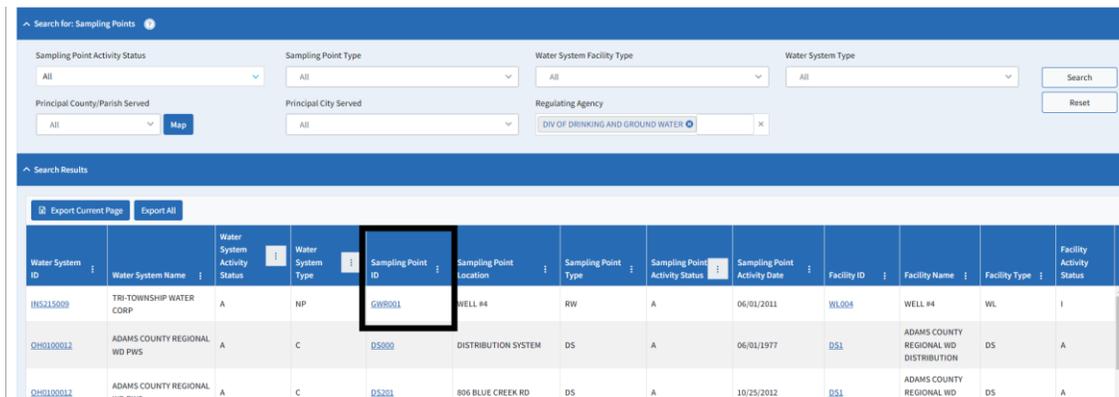


Sampling Points - General Search

Sampling Points are locations where samples are collected. To pull a list of active sampling points or to find a particular one, enter at least one search criterion and click **Search**. Please note that the public facing version of DWW only shows active sampling monitoring points, and does not show proposed or inactive sample monitoring points.

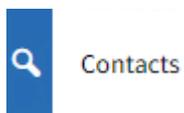


To see additional detail about the sample monitoring point, click on the hyperlink under the **Sampling Point ID** column. This will bring up a **Sample Point Information** screen with additional detail.

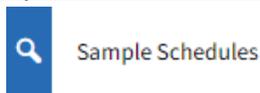


Contact Search – General Search

To do a general search of public water system contacts, navigate to the **Contacts** page from the **Search Hub** and enter one or more criteria, and then hit the **Search** button.



Sample Schedule Search – General Search



To view sample schedules, navigate to the **Sample Schedules** page.

Select one or more search criteria, and then hit the **Search** button.

To view all sample schedules, select all five regulating agencies under **Regulating Agency** and hit **Search**.

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SEARCH HUB

Drinking Water Viewer provides public access to public water system information from the state's drinking water database, including sample results, inventory, sampling points, schedules, violations, enforcement actions, etc. In the Search Hub, search for information on a specific water system or search for information across water systems, like statewide sample data.

Available Searches:

Water Systems | Sampling Points | Treatment | Contacts | Violations | Enforcement Actions | Samples | Lead & Copper 90th Percentile | Sample Schedules

Search for: Sample Schedules

Analytes: Analyte Groups: Sample Frequency: Water System Type:

Principal County/Parish Served: Principal City Served: Regulating Agency:

Search Results

Analyte Code	Analyte/Group Name	Sample Count	Sample Type	Sample Frequency	Collection Period	Schedule Begin Date	Schedule End Date	Initial Monitoring Period Begin Date	Water System ID	Water System Name	Facility ID	Facility Name	Water System Type	Principal County/Parish	Principal City
CS05	BENZO(A)PYRENE	1	RT - Routine	Yearly	4/1 - 6/30	01/01/2018	continuous	01/01/2018	OH0703412	POWHATAN POINT PUBLIC WATER SYSTEM	252926	POWHATAN POINT STU 1	C	BELMONT	
2306	BENZO(A)PYRENE	1	RT - Routine	Quarterly		04/01/2020	continuous	04/01/2020	OH02801512	LAKE LUCERNE CLUB CO.	91147377	STU 1 WELL 015	C	GEAUGA	
2920	CARBON, TOTAL	1	RT - Routine	Monthly		01/01/2006	continuous	01/01/2006	OH0200811	LIMA CITY	252634	LIMA CITY	C	ALLEN	
2920	CARBON, TOTAL	1	RT - Routine	Monthly		01/01/2006	continuous	01/01/2006	OH0400411	CONNEMAUT	452814	CONNEMAUT WATER DEPARTMENT CONNEMAUT WTP	C	ASHTABULA	
2920	CARBON, TOTAL	1	RT - Routine	Monthly		01/01/2006	continuous	01/01/2006	OH0400711	AQUA OHIO - ASHTABULA	452817	AQUA OHIO - ASHTABULA WATER	C	ASHTABULA	
										BELLAIRE PUBLIC					

SEARCH HUB

Drinking Water Viewer provides public access to public water system information from the state's drinking water database, including sample results, inventory, sampling points, schedules, violations, and enforcement actions. In the Search Hub, search for information on a specific water system or search for information across water systems, like statewide sample data.

To get information about a particular water system, search for it under the Water System search, and click on its name or PWS ID hyperlink. You can then go through the Menu at the top to look at facilities, monitoring schedules, site visits, and more related to that water system.

Available Searches:

Water Systems | Sampling Points | Contacts | Violations | Enforcement Actions | Samples | Lead & Copper 90th Percentile | Sample Schedules

Search for: Sample Schedules

Analytes: Analyte Groups: Sample Frequency: Water System Type:

Principal County/Parish Served: Principal City Served: Regulating Agency:

Sample Data Search – General Search



To view sample data, navigate to the **Samples** page. To generate a list of sample results, enter or select the desired search criteria and click **Search**. At least one search criterion is required. You must select at least one of these search criteria to make a search: **Analyte Groups, Analytes, or Analyte Types**.

A collection date range of two years is listed as the default; however, the date range can be changed by adjusting the **Collected Between** search criteria. No more than a five-year span can be searched at a time.

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SEARCH HUB
Drinking Water Viewer provides public access to public water system information from the state's drinking water database, including sample results, inventory, sampling points, schedules, violations, enforcement actions, etc. In the Search Hub, search for information on a specific water system or search for information across water systems, like statewide sample data.

Available Searches: Water Systems, Sampling Points, Treatment, Contacts, Violations, Enforcement Actions, Samples, Lead & Copper 90th Percentile, Sample Schedules

Search for: Samples

Collected Between: 9/12/2022 and 9/12/2024

Sample Type: All

Laboratory: All

Analytes: All

Analyte Groups: All

Analyte Types: OC - Organic Chemical

Water System Type: All

Principal County/Parish Served: All

Principal City Served: All

Regulating Agency: All

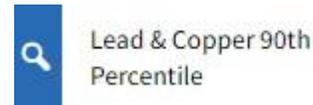
Search produced more than 5000 results. Narrow search criteria and try again.

Water System ID	Water System Name	Principal County/Parish	Principal City	Lab Sample No.	Collection Date	Sample Type	Analyte Code	Analyte Name	Detection Value	Sampling Point ID	Monitoring Period Begin Date	Monitoring Period End Date
OH4400012	COAL GROVE	LAWRENCE		4G05338-01	07/31/2024	RT	2976	VINYL CHLORIDE	ND-0.1 UG/L	EP001	07/01/2024	09/30/2024
OH4400012	COAL GROVE	LAWRENCE		4G05338-01	07/31/2024	RT	2977	1,1-DICHLOROETHYLENE	ND-0.09 UG/L	EP001	07/01/2024	09/30/2024
OH5500012	NORTHWOODS MHC	MIAMI		4G05440-01	07/30/2024	RT	2976	VINYL CHLORIDE	ND-0.1 UG/L	EP001	07/01/2024	09/30/2024

Lead and Copper 90th Percentile Search – General Search

From the main **Search Hub**, select the **Lead & Copper 90th Percentile** page.

Select one or more search criteria and hit the **Search** button.



To retrieve all data, select all five regulating agencies (*i.e.*, NEDO, NWDO, SWDO, SEDO, CDO) as the **Regulating Agency** and hit **Search**.

SEARCH HUB
Drinking Water Viewer provides public access to public water system information from the state's drinking water database, including sample results, inventory, sampling points, schedules, violations, enforcement actions, etc. In the Search Hub, search for information on a specific water system or search for information across water systems, like statewide sample data.

Available Searches: Water Systems, Sampling Points, Treatment, Violations, Enforcement Actions, Samples, Lead & Copper 90th Percentile, Sample Schedules

Search for: Lead & Copper 90th Percentile

Monitoring Period Begin Date: 8/27/2021 and 8/27/2024

Water System Type: All

Principal County/Parish Served: All

Principal City Served: All

Regulating Agency: DIV OF DRINKING AND GROUND WATER

Search produced more than 1000 results. Narrow search criteria and try again.

Monitoring Period	Lead # of	Lead 90th Percentile	Lead # of Samples Above Action	Lead 95th Percentile	Cop... # of	Copper 90th Percentile	Copper # of Samples Above Action	Copper 95th Percentile	Water	Water Syst... Acti...	Water System Activity	Water Syst...	Principal
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Violations Search – General Search

From the main **Search Hub**, select the **Violations** page.



Select one or more search criteria and hit the **Search** button.

A violation date range of three years is included by default (based on the violation state begin date), and no more than a five-year span can be searched at one time.

To search all violations, select all five regulating agencies (*i.e.*, NEDO, NWDO, SWDO, SEDO, CDO) under **Regulating Agency** and hit the **Search** button.

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Search produced more than 1000 results. Narrow search criteria and try again.

Vio Determination Date	Violation Period	Vio Code	Violation Name	Violation Category	Analyte Code	Analyte Name	Water System ID	Water System Name	Facility ID	Public Notice	Compliance Status	Vio ID	Principal City
01/10/2022	10/01/2021 - 12/31/2021	02	MCL - AVERAGE	MCL - Maximum Contaminant Level	2980	1,2-DICHLOROETHANE	OH1799948	GOOD VIBRATIONS PWS	7762538	Yes ✓	RTC ✓	2	
10/11/2022	07/01/2022 - 09/30/2022	02	MCL - AVERAGE	MCL - Maximum Contaminant Level	2980	1,2-DICHLOROETHANE	OH1799948	GOOD VIBRATIONS PWS	7762538	Yes ✓	RTC ✓	5	
07/08/2022	04/01/2022 - 06/30/2022	02	MCL - AVERAGE	MCL - Maximum Contaminant Level	2980	1,2-DICHLOROETHANE	OH1799948	GOOD VIBRATIONS PWS	7762538	Yes ✓	RTC ✓	4	
04/11/2022	01/01/2022 - 03/31/2022	02	MCL - AVERAGE	MCL - Maximum Contaminant Level	2980	1,2-DICHLOROETHANE	OH1799948	GOOD VIBRATIONS PWS	7762538	Yes ✓	RTC ✓	3	

Enforcement Actions Search – General Search

From the main **Search Hub**, select the **Enforcement Actions** page.



Select one or more search criteria and hit the **Search** button.

An enforcement date range of three years is included by default, and no more than a five-year span can be searched at a time.

To search all enforcement actions, select all five regulating agencies (*i.e.*, NEDO, NWDO, SWDO, SEDO, CDO) under **Regulating Agency** and hit the **Search** button.

Enforcement Status Date	Enforcement Action Code	Enforcement Action Name	Water System ID	Water System Name	Enforcement ID	Principal County/Parish	Principal City
08/27/2021	SIA	ST VIOLATION/REMINDER NOTICE	OH1253212	SPRINGFIELD HOUSE MIMIS HOUSE OF LITTLES	186	CLARK	
08/27/2021	SIE	ST PUBLIC NOTIF REQUESTED	OH1253212	SPRINGFIELD HOUSE MIMIS HOUSE OF LITTLES	187	CLARK	
08/27/2021	ADL	STATE MR VIOLATION DELINQUENCY LTR SENT	OH13849512	HOLMES-WAYNE ELECTRIC COOPERATIVE INC PW	2080213	HOLMES	
08/27/2021	ADL	STATE MR VIOLATION DELINQUENCY LTR SENT	OH1880818	HOLMES CHEESE CO. PWS	43	HOLMES	
08/27/2021	ADL	STATE MR VIOLATION DELINQUENCY LTR SENT	OH16059312	LAKEISGIE MHC	8071367	LICKING	
08/27/2021	SIA	ST VIOLATION/REMINDER NOTICE	OH15531312	THE DOLPHIN SWIM CLUB OF TROY INC	8071638	MIAMI	

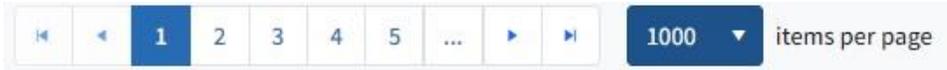
Exporting Data

Data from DWW can be exported to Microsoft Excel as an Excel (.xlsx) file.

You may export up to 1000 records to Excel at a time by changing the number of **items per page** and then hitting the **Export to Excel** button.



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To export the next 1000 records, select the next page and click **Export to Excel** again.

Additionally, for some data, an **Export All** option is available. This will send records to your email once generated.

Where available, the **Export All** button will be located next to the **Export to Excel** Button.



Contact

For more information, contact the Information Management Section (IMS) at the Division of Drinking and Ground Waters (DDAGW) at DDAGW.IMS@epa.ohio.gov or 614-644-2752.