



Influenza (Flu) (</flu/index.htm>)

# How CDC is monitoring influenza data to better understand the current avian influenza A (H5N1) situation in people

Updated May 24, 2024

## Weekly Snapshot for Week Ending May 18, 2024

This week CDC [reported](https://www.cdc.gov/media/releases/2024/s0522-human-case-h5.html) the second human case of H5 bird flu associated with the dairy cow outbreak.

CDC influenza (flu) surveillance systems show no indicators of unusual influenza activity in people, including avian influenza A(H5N1).

This page provides information on how CDC systems that monitor national, state, and local level influenza data are being used during the [current avian influenza A\(H5N1\) situation](https://www.cdc.gov/flu/avianflu/avian-flu-summary.htm)

- Influenza virus and illness activity are monitored year-round through a collaborative effort between CDC and many partners, including state, local, and territorial health departments; public health and clinical laboratories; clinics; and emergency departments.
- Human cases of [novel](https://www.cdc.gov/flu/about/glossary.htm) influenza, which are human infections with non-human influenza A viruses that are different from currently spreading seasonal human influenza viruses, are nationally notifiable. Every identified case is investigated and reported to CDC.
- CDC is actively looking at multiple flu indicators during the current situation to monitor for influenza A(H5N1) viruses, including looking for spread of the virus to, or among people, in jurisdictions where the virus has been identified in people or animals.

## Monitoring of Persons Exposed to Infected Animals\*

### February 2022 - Present

CDC and state and local health departments monitor people exposed to infected birds, poultry or other animals for 10 days after exposure. Between February 2022 and now, there have been

- At least 9,400 people monitored and
- At least 325 people tested for novel influenza A\*

\*increase in count due to change in data source used to capture number tested

## Current HPAI in Cattle Outbreak (2024)

CDC and state and local health departments monitor people exposed to infected cattle for 10 days after exposure. Between March 2024 and now, there have been

- At least 350 people monitored
- At least 39 persons tested for novel influenza A
- [Two cases of avian influenza A\(H5N1\)](https://www.cdc.gov/media/releases/2024/s0522-human-case-h5.html) identified

\*CDC numbers are based on state reports and CDC defers to states for updated information on people being monitored and tested.

## Main Findings from Surveillance Systems

This week CDC [reported](https://www.cdc.gov/media/releases/2024/s0522-human-case-h5.html) the second human case of H5 bird flu associated with the dairy cow outbreak.

CDC has multiple surveillance systems that are used year-round to monitor key flu indicators. These data are reviewed comprehensively each week. Taken together, as of May 24, 2024, these systems currently show no indicators of unusual flu activity in people, including avian influenza A(H5N1) viruses.

### Case Reporting

In 2024, two human cases of influenza A(H5N1) virus infection have been reported by two states (Texas, Michigan), following exposure to dairy cattle. A total of 3 human cases of A(H5N1) have been reported in the United States ever, with the first case occurring in 2022, following exposure to presumably infected poultry.

[\(/flu/avianflu/h5-monitoring.html#CaseReporting\)](/flu/avianflu/h5-monitoring.html#CaseReporting)

### Public Health Laboratory Monitoring

No novel influenza A positive test results, including for influenza A(H5N1) virus, were reported by public health laboratories for the week ending May 18, 2024.

[\(/flu/avianflu/h5-monitoring.html#PublicHealth\)](/flu/avianflu/h5-monitoring.html#PublicHealth)

## Clinical Laboratory Trends

CDC has not identified any unusual trends in reported clinical laboratory data at the national, state, or local levels.

[\(/flu/avianflu/h5-monitoring.html#ClinicalLabs\)](/flu/avianflu/h5-monitoring.html#ClinicalLabs)

## Emergency Departments

CDC has not identified any unusual trends in emergency department visits associated with influenza or potentially related symptoms at the national, state, or local levels.

[\(/flu/avianflu/h5-monitoring.html#NSSP\)](/flu/avianflu/h5-monitoring.html#NSSP)

## Wastewater Surveillance

During the two most recent weeks, (May 5, 2024–May 18, 2024), a total of 281 of 689 sites reported data meeting criteria for analysis for influenza A virus for both weeks or for either week, and 3 (1%) sites from two states were at a high level (>80th percentile compared to levels recorded at that site between October 1, 2023 and March 2, 2024).

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## Monitoring for Novel Influenza A Virus Infections among People, including Influenza A(H5N1)

Rapid detection and [reporting of human infections](https://www.cdc.gov/flu/weekly/overview.htm#NovelASurveillance) with novel influenza A viruses, including influenza A(H5N1), is important to facilitate prompt awareness and an effective public health response. For confirmed cases, the reporting jurisdiction completes a case report form, which is submitted to CDC. The information includes patient demographics, symptoms, the clinical course of illness, and exposure history. The reporting jurisdiction for influenza A(H5N1) cases reported in 2024 are summarized below.

# Novel Influenza A Virus Infections

2010-11

2012-13

2014-15

2016-17

2018-19

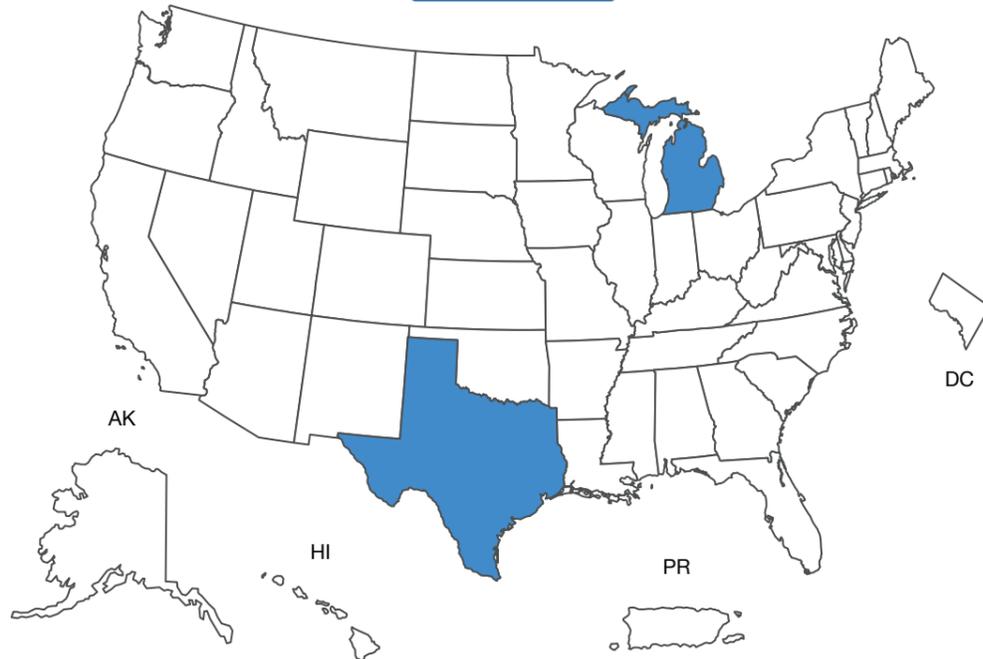
2020-21

2023-24



Seasons

H5N1



## Map Legend

0 cases  1 - 5 cases  6 - 10 cases  > 10 cases

By Season  Aggregate All Selected

[View FluView Interactive \(https://gis.cdc.gov/grasp/fluview/Novel\\_Influenza.html\)](https://gis.cdc.gov/grasp/fluview/Novel_Influenza.html) | [Download Map Data](#) |

Data presented through: 05/18/2024; Data as of: 05/23/2024

## Additional novel influenza case surveillance information for current and past seasons:

[Surveillance Methods \(/flu/weekly/overview.htm#NovelASurveillance\)](#) | [FluView Interactive: Case Characteristics \(https://gis.cdc.gov/grasp/fluview/Novel\\_Influenza.html\)](#)

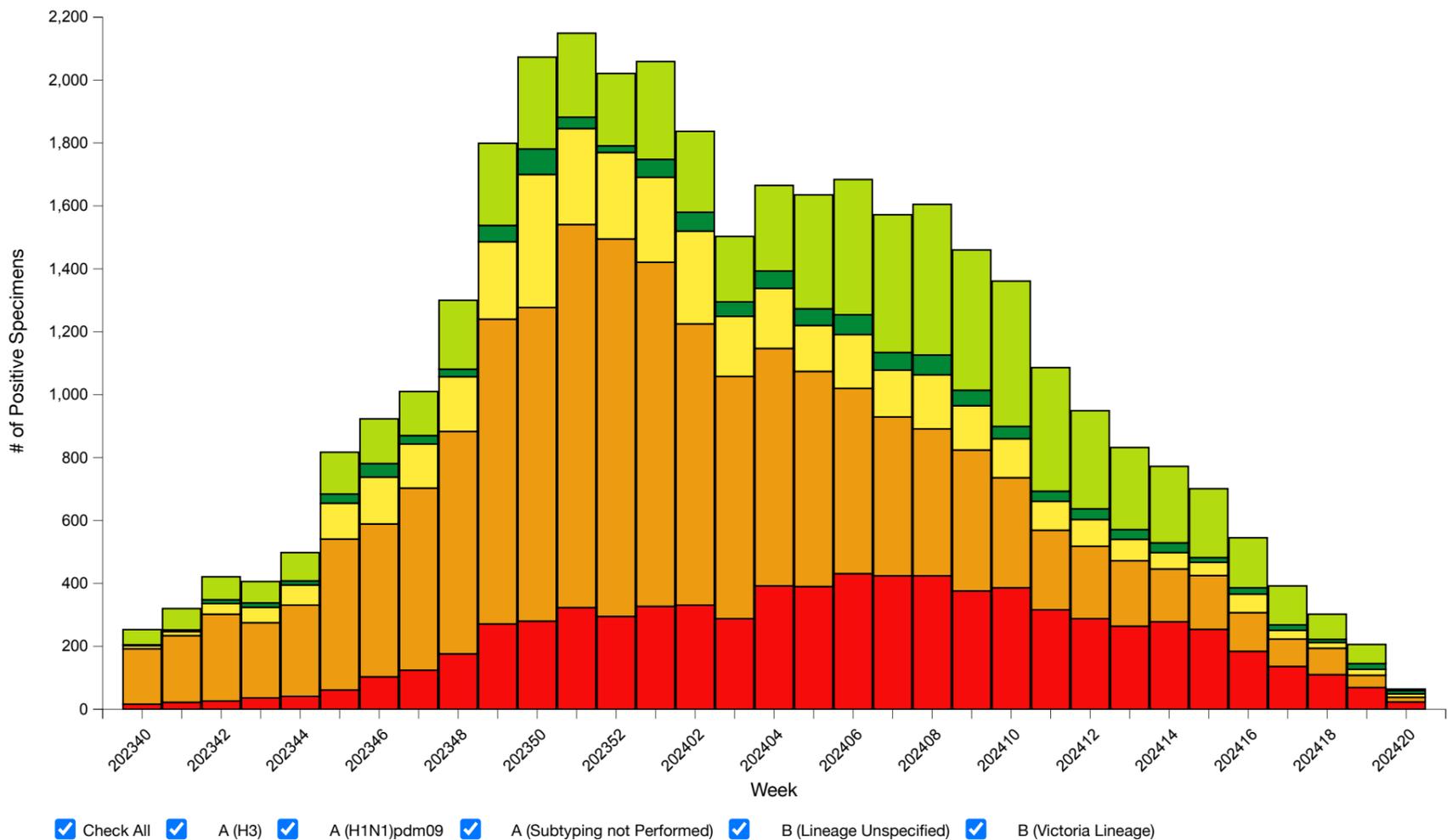
## Public Health Laboratory Reporting

Public health laboratories (<https://www.cdc.gov/flu/weekly/overview.htm#VirologicSurveillance>) use CDC's diagnostic tools to detect both seasonal influenza viruses and novel influenza A viruses including influenza A(H5N1). These diagnostic tools are used at more than 100 public health laboratories in all 50 U.S. states. The results of tests performed by these public health laboratories nationwide are summarized below.

Season: 2023-24

Surveillance Area: National

### Influenza Positive Tests Reported to CDC by Public Health Laboratories, National Summary, 2023-24 Season, week ending May 18, 2024



[View Additional Graphs and Data \(http://gis.cdc.gov/grasp/fluview/fluportaldashboard.html\)](http://gis.cdc.gov/grasp/fluview/fluportaldashboard.html) | [Download Chart Data](#) | [Download PowerPoint Presentation](#)

Data presented through: 05/18/2024; Data as of: 05/23/2024

#### Additional virologic surveillance information for current and past seasons:

[Surveillance Methods \(/flu/weekly/overview.htm#LabSurveillance\)](#) | [FluView Interactive: National, Regional, and State Data \(http://gis.cdc.gov/grasp/fluview/fluportaldashboard.html\)](#) or [Age Data \(https://gis.cdc.gov/grasp/fluview/flu\\_by\\_age\\_virus.html\)](https://gis.cdc.gov/grasp/fluview/flu_by_age_virus.html)

## Systems Used to Monitor Influenza Activity

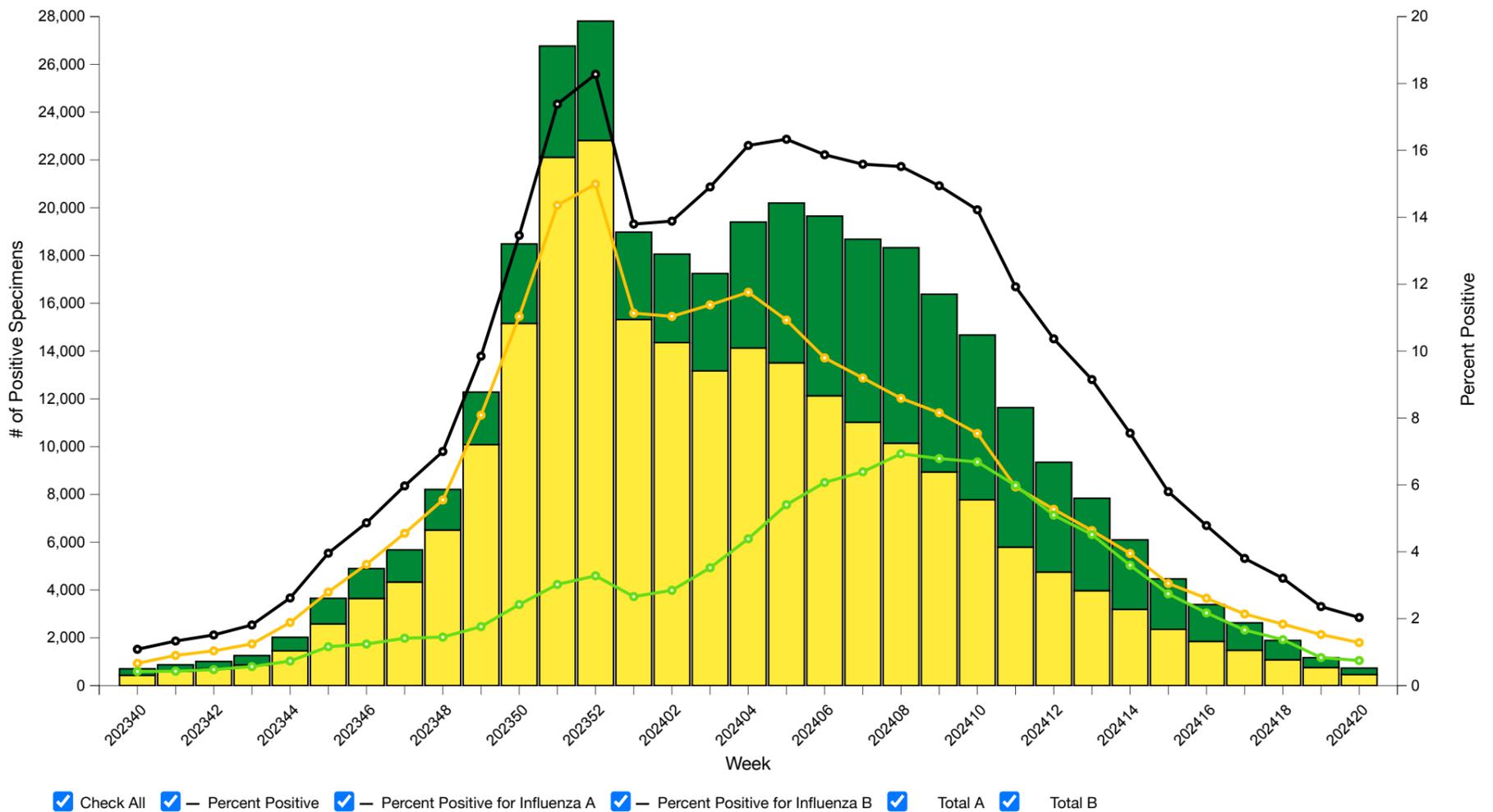
Influenza activity is monitored year-round using multiple systems. These systems are used for monitoring seasonal influenza and, because influenza viruses are constantly changing in small, and occasionally more significant ways, these systems are also useful for monitoring signals and trends from novel influenza virus infections. Some examples are provided below.

## Monitoring for Changes in Tests Positive for Influenza in Clinical Settings

Approximately 300 clinical laboratories (<https://www.cdc.gov/flu/weekly/overview.htm#VirologicSurveillance>) located throughout all 50 states, Puerto Rico, Guam, and the District of Columbia report the results of clinical testing for influenza through either the U.S. WHO Collaborating Laboratories System or the National Respiratory and Enteric Virus Surveillance System (NREVSS). The results of tests performed by clinical laboratories nationwide are summarized below. While these laboratories don't test specifically for influenza A(H5N1) virus, by tracking the percentage of specimens tested that are positive for influenza A viruses, we can monitor for unusual increases in influenza activity that may be an early sign of spread of novel influenza A viruses, including H5N1.

Season: 2023-24 Surveillance Area: National

### Influenza Positive Tests Reported to CDC by Clinical Laboratories, National Summary, 2023-24 Season, week ending May 18, 2024



View Additional Graphs and Data (<http://gis.cdc.gov/grasp/fluview/fluportaldashboard.html>) | Download Chart Data | Download PowerPoint Presentation

Data presented through: 05/18/2024; Data as of: 05/23/2024

#### Additional clinical laboratory surveillance information for current and past seasons:

[Surveillance Methods \(/flu/weekly/overview.htm#LabSurveillance\)](#) | FluView Interactive: [National](#), [Regional](#), and [State Data](#) (<http://gis.cdc.gov/grasp/fluview/fluportaldashboard.html>)

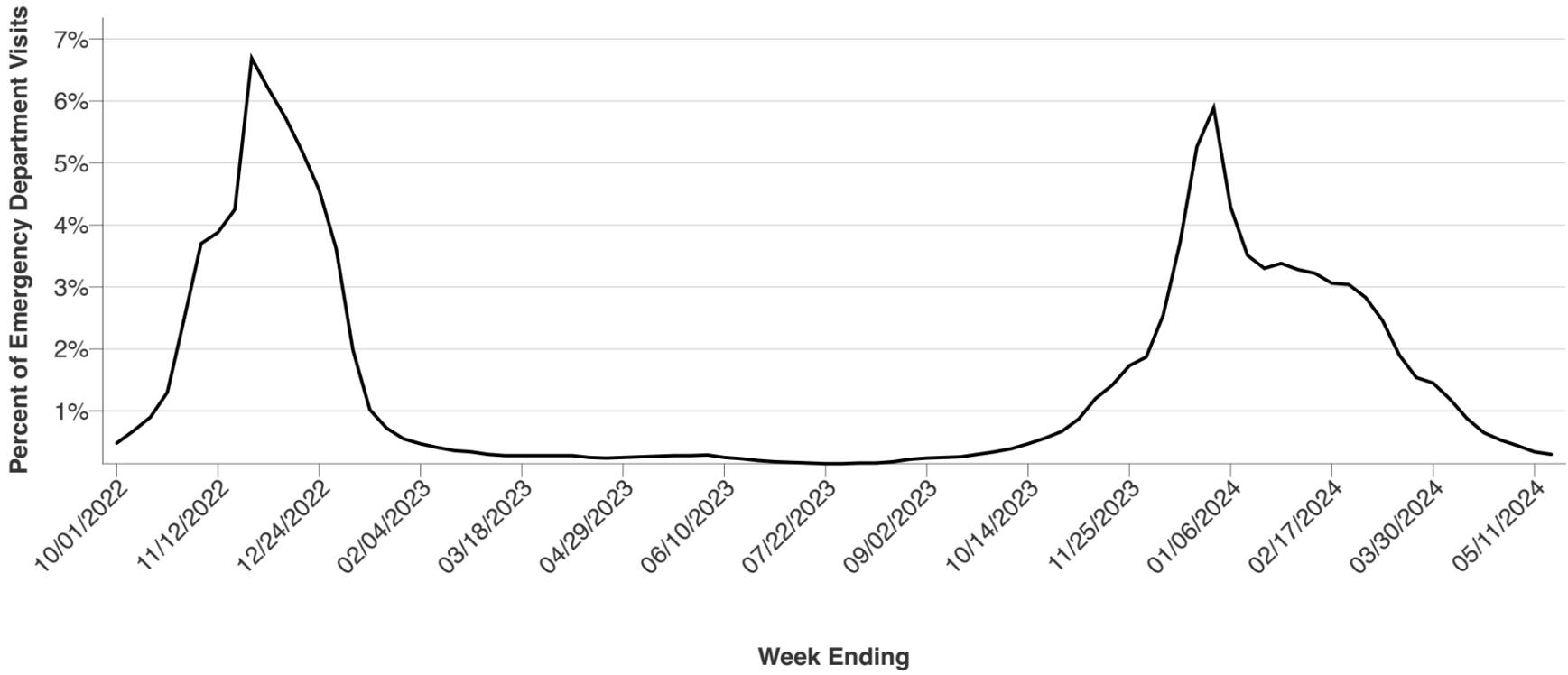
## Monitoring for Changes in Emergency Department Visits for Influenza

The National Syndromic Surveillance Program (NSSP) (<https://www.cdc.gov/nssp/index.html>) collects, analyzes, and shares electronic data received from multiple health care settings, including emergency departments (ED). CDC uses syndromic surveillance in partnership with participating state and local health departments to capture data quickly, monitor for unusual trends, improve situational awareness, and inform decision making.

Data from NSSP on the weekly percentage of total emergency department visits associated with influenza-related diagnoses are summarized below and are closely monitored by the NSSP team. **It's important to note that these visits are among persons with any influenza diagnosis and are not specific to avian influenza A(H5N1) viruses.** However, by tracking all influenza diagnoses, as well as symptoms potentially related to influenza virus infections, among patients in EDs, the chance of detecting unusual levels of influenza is improved, including in jurisdictions where A(H5N1) viruses have been identified in animals or in the one person.

State:  County:

Weekly percent of total emergency department visits associated with influenza



Data presented through: 05/18/2024; Data as of: 05/22/2024

[Dataset on data.cdc.gov \(https://data.cdc.gov/Public-Health-Surveillance/2023-Respiratory-Virus-Response-NSSP-Emergency-Dep/rdmq-nq56\)](https://data.cdc.gov/Public-Health-Surveillance/2023-Respiratory-Virus-Response-NSSP-Emergency-Dep/rdmq-nq56) | [Link to Dataset \(/wcms/vizdata/NCIRD\\_FLU/H5N1SubStateInfluenzaPercentEDVisits.json\)](#)

Data Table	
Week Ending	Influenza
10/01/2022	0.5%
10/08/2022	0.7%
10/15/2022	0.9%
10/22/2022	1.3%
10/29/2022	2.5%
11/05/2022	3.7%
11/12/2022	3.9%
11/19/2022	4.3%
11/26/2022	6.7%
12/03/2022	6.2%
12/10/2022	5.7%
12/17/2022	5.2%
12/24/2022	4.6%
12/31/2022	3.6%
01/07/2023	2.0%
01/14/2023	1.0%
01/21/2023	0.7%
01/28/2023	0.6%
02/04/2023	0.5%
02/11/2023	0.4%
02/18/2023	0.4%
02/25/2023	0.3%
03/04/2023	0.3%

Week Ending	Influenza
03/11/2023	0.3%
03/18/2023	0.3%
03/25/2023	0.3%
04/01/2023	0.3%
04/08/2023	0.3%
04/15/2023	0.3%
04/22/2023	0.2%
04/29/2023	0.3%
05/06/2023	0.3%
05/13/2023	0.3%
05/20/2023	0.3%
05/27/2023	0.3%
06/03/2023	0.3%
06/10/2023	0.3%
06/17/2023	0.2%
06/24/2023	0.2%
07/01/2023	0.2%
07/08/2023	0.2%
07/15/2023	0.2%
07/22/2023	0.2%
07/29/2023	0.2%
08/05/2023	0.2%
08/12/2023	0.2%
08/19/2023	0.2%
08/26/2023	0.2%
09/02/2023	0.2%
09/09/2023	0.3%
09/16/2023	0.3%
09/23/2023	0.3%
09/30/2023	0.3%
10/07/2023	0.4%
10/14/2023	0.5%
10/21/2023	0.6%
10/28/2023	0.7%
11/04/2023	0.9%
11/11/2023	1.2%
11/18/2023	1.4%
11/25/2023	1.7%
12/02/2023	1.9%
12/09/2023	2.5%
12/16/2023	3.7%
12/23/2023	5.3%
12/30/2023	5.9%
01/06/2024	4.3%

Week Ending	Influenza
01/13/2024	3.5%
01/20/2024	3.3%
01/27/2024	3.4%
02/03/2024	3.3%
02/10/2024	3.2%
02/17/2024	3.1%
02/24/2024	3.0%
03/02/2024	2.8%
03/09/2024	2.5%
03/16/2024	1.9%
03/23/2024	1.5%
03/30/2024	1.5%
04/06/2024	1.2%
04/13/2024	0.9%
04/20/2024	0.7%
04/27/2024	0.5%
05/04/2024	0.4%
05/11/2024	0.3%
05/18/2024	0.3%

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## About the Data:



- **Source:** National Syndromic Surveillance Program: <https://www.cdc.gov/nssp/index.html>  
(<https://www.cdc.gov/nssp/index.html>)
- There are no data available for the following states/territories: Guam, Missouri, New Hampshire, and South Dakota.
- Additional information available at: [Companion Guide: NSSP Emergency Department Data on Respiratory Illness](https://archive.cdc.gov/www_cdc_gov/ncird/surveillance/respiratory-illnesses/index.html) ([https://archive.cdc.gov/www\\_cdc\\_gov/ncird/surveillance/respiratory-illnesses/index.html](https://archive.cdc.gov/www_cdc_gov/ncird/surveillance/respiratory-illnesses/index.html))

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### Additional emergency department surveillance information for current and past seasons:

[Surveillance Methods](https://www.cdc.gov/nssp/php/about/index.html) (<https://www.cdc.gov/nssp/php/about/index.html>) | [Data.CDC.gov](https://data.cdc.gov): [NSSP Emergency Department Visit Trajectories](https://data.cdc.gov) ([https://data.cdc.gov/Public-Health-Surveillance/2023-Respiratory-Virus-Response-NSSP-Emergency-Dep/rdmq-nq56/about\\_data](https://data.cdc.gov/Public-Health-Surveillance/2023-Respiratory-Virus-Response-NSSP-Emergency-Dep/rdmq-nq56/about_data))

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## Monitoring for Influenza in Wastewater

Wastewater surveillance complements other [existing human influenza surveillance systems](https://www.cdc.gov/flu/weekly/index.htm) (<https://www.cdc.gov/flu/weekly/index.htm>) to monitor influenza trends. [CDC's National Wastewater Surveillance System \(NWSS\)](https://www.cdc.gov/nwss/about.html) (<https://www.cdc.gov/nwss/about.html>) has more than 600 sites with a variety of partners reporting influenza A virus data to CDC. Current wastewater monitoring methods detect influenza A viruses but do not distinguish the subtype. **This means that avian influenza A(H5N1) viruses are detected but cannot be distinguished from other influenza A virus subtypes.**

**Wastewater data also cannot determine the source of the influenza A virus. It could come from a human or from an animal (like a bird) or an animal product (like milk from an infected cow).** Efforts to monitor influenza A virus activity using wastewater data are likely to evolve as the methodologies and interpretation are evaluated and refined.

For monitoring influenza A virus in wastewater, CDC compares the most recent weeks of influenza A virus levels recorded at a wastewater site to levels reported between October 1, 2023 and March 2, 2024 for that same wastewater site, and those at  $\geq 80$ th percentile are categorized as high (see [Data Methods \(https://www.cdc.gov/nwss/about-data.html#data-method\)](https://www.cdc.gov/nwss/about-data.html#data-method)).

- For the week ending May 18, 2024, 249 wastewater sampling sites reported data meeting criteria for analysis for influenza A viruses, and 3 (1%) site in two states were at the high influenza A virus level.
- For the week ending May 11, 2024, 280 wastewater sampling sites reported data meeting criteria for analysis for influenza A viruses, and 1 (<1%) sites in one state was at the high influenza A virus level.
- Across these two most recent weeks, a total of 281 sites from 37 states reported data meeting criteria for analysis for influenza A viruses in both weeks or in either week and 3 (1%) sites in two states were at the high influenza A virus level.

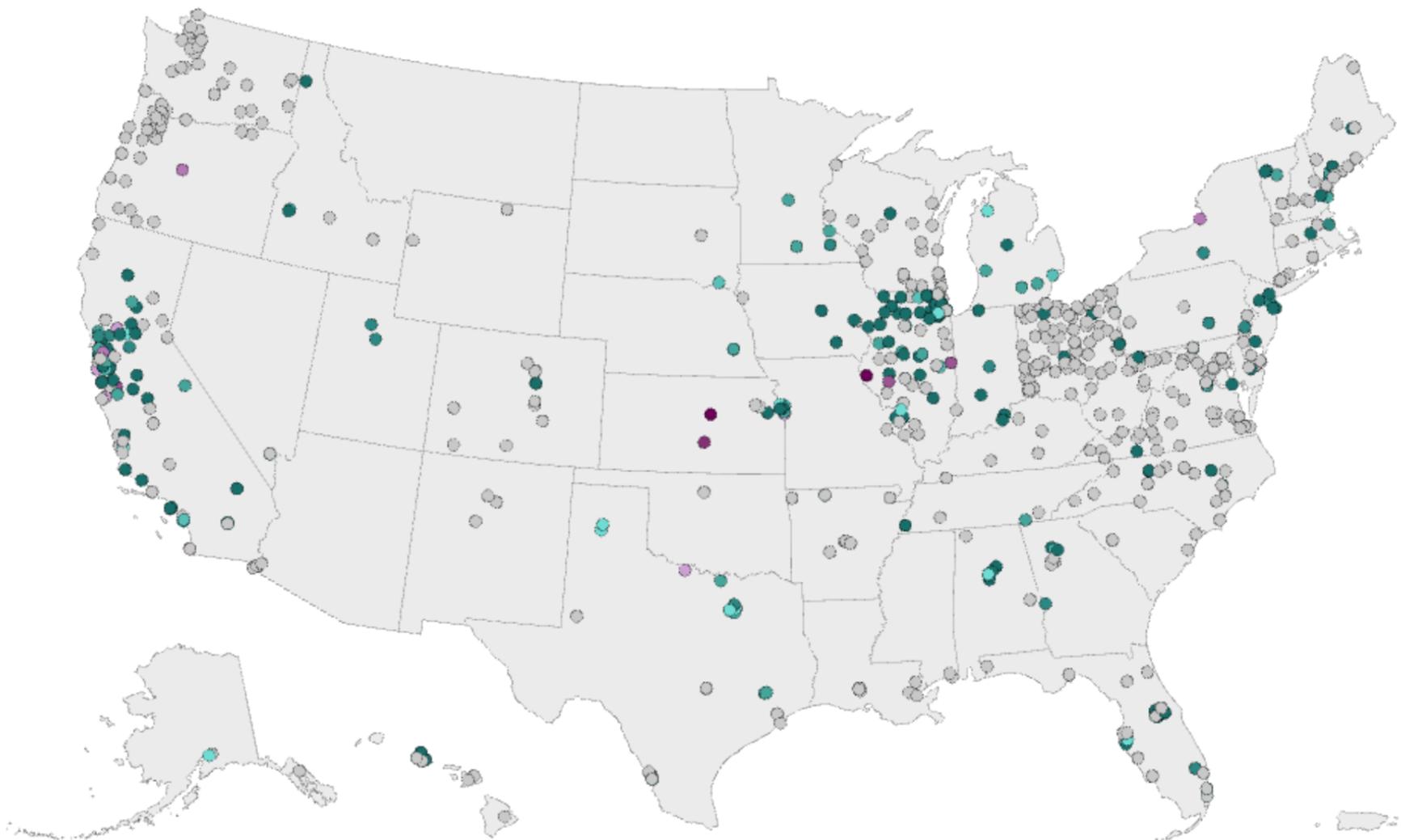
The data from these sites are being closely monitored by CDC and its partners to identify potential contributing factors, including assessing whether any of the high levels are related to any human illness, and looking more closely at available state or local level data from other human seasonal surveillance systems.

**This interactive map shows current site-level data for influenza A virus levels in wastewater.** Each dot on the map represents a wastewater sampling site. Sites are categorized based on current influenza A levels compared to past levels at the same site during the 2023-2024 influenza season. When influenza A virus levels are at the 80th percentile or higher, CDC will work with relevant partners to better understand the factors that could be contributing to these levels.

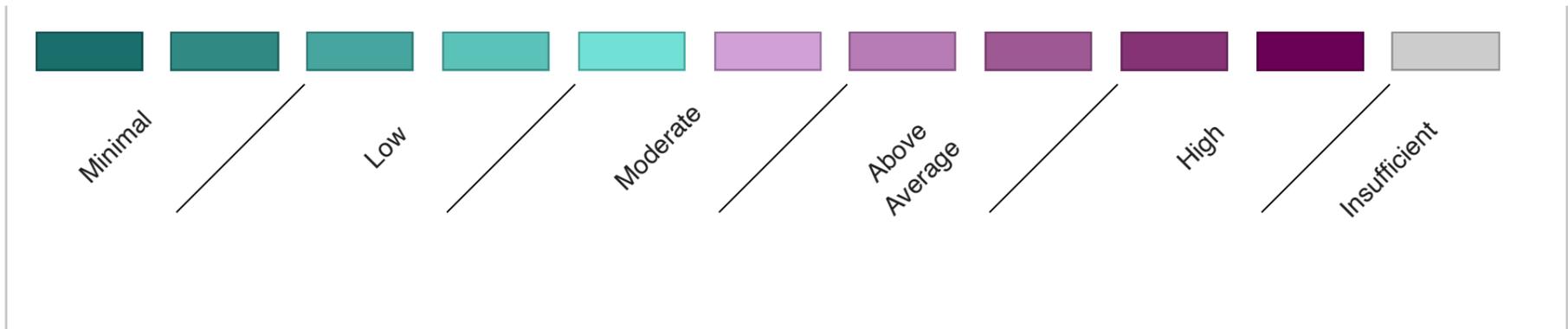
Data for the past two weeks can be viewed using the drop down menu below.

Week

2024-05-18 ▾



Select a color from the legend to add or remove it from the map.



All data are preliminary and may change as more reports are received. Wastewater data does not distinguish between human and animal waste or by-products.

[Download Data \(CSV\)](#)

Data Table								
Sewershed ID ▲	Detection Classification	Jurisdiction	County	Detection Category	Percentile	Display Week	Sewershed Population	First Sampling Date
Id:100	0	California	Del Norte	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-10-04
Id:1003	3	Minnesota	Goodhue	Low	26.67	2024-05-18	20,000	2023-05-08
Id:101	0	California	El Dorado	Insufficient Data	Insufficient Data	2024-05-18	30,000	2024-01-29
Id:1017	2	Minnesota	Olmsted	Minimal	14.58	2024-05-18	120,000	2022-11-04
Id:102	0	California	Fresno	Insufficient Data	Insufficient Data	2024-05-18	650,000	2022-12-25
Id:1028	3	Minnesota	Sherburne, Benton, Stearns	Low	20.0	2024-05-18	120,000	2023-04-03
Id:103	0	California	Humboldt	Insufficient Data	Insufficient Data	2024-05-18	50,000	2023-07-30
Id:1033	0	Mississippi	Jackson	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-11-14
Id:1034	0	Mississippi	Jackson	Insufficient Data	Insufficient Data	2024-05-18	30,000	2023-11-12
Id:106	0	California	Kern	Insufficient Data	Insufficient Data	2024-05-18	170,000	2022-12-13
Id:108-A	0	California	Kings	Insufficient Data	Insufficient Data	2024-05-18	60,000	2023-12-05
Id:108-C	0	California	Kings	Insufficient Data	Insufficient Data	2024-05-18	60,000	2023-08-07
Id:1081	0	Missouri	Jefferson	Insufficient Data	Insufficient Data	2024-05-18	50,000	2024-02-27
Id:111	0	California	Lake	Insufficient Data	Insufficient Data	2024-05-18	10,000	2022-12-22
Id:112	6	California	Los Angeles	Moderate	50.0	2024-05-18	200,000	2022-09-12
Id:113-B	1	California	Los Angeles	Minimal	0.0	2024-05-18	4,000,000	2022-08-28
Id:113-C	0	California	Ventura, Los Angeles	Insufficient Data	Insufficient Data	2024-05-18	4,000,000	2022-12-13
Id:114-B	1	California	Los Angeles	Minimal	0.0	2024-05-18	3,500,000	2022-02-27
Id:114-C	0	California	Los Angeles	Insufficient Data	Insufficient Data	2024-05-18	3,500,000	2022-12-28
Id:115	0	California	Ventura, Los Angeles	Insufficient Data	Insufficient Data	2024-05-18	80,000	2023-11-21
Id:116	1	California	Madera	Minimal	0.0	2024-05-18	70,000	2023-03-06
Id:1162	3	Nebraska	Lancaster	Low	22.45	2024-05-18	60,000	2023-08-02
Id:1164	4	Nebraska	Lancaster	Low	34.62	2024-05-18	240,000	2023-08-02
Id:117	1	California	Marin	Minimal	0.0	2024-05-18	30,000	2022-12-12
Id:1179-A	0	Nevada	Clark	Insufficient Data	Insufficient Data	2024-05-18	2,000,000	2023-11-27
Id:1179-B	4	Nevada	Clark	Low	36.17	2024-05-18	990,000	2023-03-27
Id:118	7	California	Marin	Above Average	65.38	2024-05-18	100,000	2022-08-22
Id:1183	0	Maine, New Hampshire	Cumberland, Oxford, Belknap, Carroll	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-11-27
Id:119	0	California	Marin	Insufficient Data	Insufficient Data	2024-05-18	30,000	2022-08-22
Id:1190	0	New Hampshire	Merrimack	Insufficient Data	Insufficient Data	2024-05-18	50,000	2022-10-12
Id:1191	0	New Hampshire	Merrimack	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2022-10-12
Id:1196	1	New Hampshire	Strafford	Minimal	0.0	2024-05-18	30,000	2022-11-28
Id:1198	0	New Hampshire	Sullivan	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-12-05
Id:120	3	California	Marin	Low	23.08	2024-05-18	30,000	2022-08-08
Id:1204	1	New Jersey	Cumberland	Minimal	0.0	2024-05-18	50,000	2023-03-13
Id:1206	1	New Jersey	Essex, Hudson, Union, Passaic, Bergen	Minimal	0.0	2024-05-18	1,500,000	2022-08-05
Id:121	3	California	Marin	Low	27.66	2024-05-18	50,000	2022-06-20
Id:1215	1	New Jersey	Monmouth	Minimal	0.0	2024-05-18	50,000	2022-12-05
Id:1216	2	New Jersey	Monmouth	Minimal	13.04	2024-05-18	100,000	2023-04-28
Id:1217	1	New Jersey	Monmouth	Minimal	0.0	2024-05-18	50,000	2023-04-11
Id:122	3	California	Marin	Low	21.74	2024-05-18	20,000	2022-08-08
Id:1222	1	New Jersey	Somerset	Minimal	0.0	2024-05-18	130,000	2023-05-15
Id:1226	0	New Mexico	Bernalillo	Insufficient Data	Insufficient Data	2024-05-18	650,000	2024-03-10
Id:1235	0	New Mexico	Los Alamos	Insufficient Data	Insufficient Data	2024-05-18	20,000	2024-03-28
Id:124	1	California	Merced	Minimal	0.0	2024-05-18	40,000	2022-12-02
Id:1243	0	New Mexico	Santa Fe	Insufficient Data	Insufficient Data	2024-05-18	90,000	2023-11-27
Id:126	3	California	Mono	Low	27.91	2024-05-18	40,000	2023-03-15
Id:127	6	California	Monterey	Moderate	55.26	2024-05-18	260,000	2022-11-27
Id:128	0	California	Monterey	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-11-21
Id:13	5	Alaska	Anchorage	Moderate	44.44	2024-05-18	220,000	2023-05-24
Id:130	2	California	Napa	Minimal	15.56	2024-05-18	80,000	2022-09-26
Id:131	0	California	El Dorado, Nevada, Placer	Insufficient Data	Insufficient Data	2024-05-18	50,000	2024-01-14
Id:132	4	California	Orange	Low	31.82	2024-05-18	50,000	2022-12-21
Id:133	2	California	Orange	Minimal	12.77	2024-05-18	130,000	2022-12-21

Sewershed ID ▲	Detection Classification	Jurisdiction	County	Detection Category	Percentile	Display Week	Sewershed Population	First Sampling Date
● Id:134	2	California	Orange	Minimal	15.91	2024-05-18	120,000	2022-12-21
● Id:135	0	California	Orange	Insufficient Data	Insufficient Data	2024-05-18	1,800,000	2023-01-01
● Id:136	1	California	Placer	Minimal	0.0	2024-05-18	110,000	2023-09-19
● Id:137	0	California	Plumas	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-01-03
● Id:1378	7	New York	Oswego	Above Average	63.41	2024-05-18	30,000	2023-07-31
● Id:138	1	California	Riverside	Minimal	0.0	2024-05-18	350,000	2023-01-25
● Id:139-A	0	California	Riverside	Insufficient Data	Insufficient Data	2024-05-18	90,000	2023-12-12
● Id:139-B	3	California	Riverside	Low	22.22	2024-05-18	90,000	2022-08-24
● Id:14	0	Alaska	Anchorage	Insufficient Data	Insufficient Data	2024-05-18	20,000	2024-01-22
● Id:140	2	California	Sacramento	Minimal	17.72	2024-05-18	1,480,000	2023-02-20
● Id:141	3	California	San Benito	Low	28.89	2024-05-18	40,000	2022-09-14
● Id:143	1	California	San Bernardino	Minimal	0.0	2024-05-18	890,000	2022-04-25
● Id:1431	2	New York	Tompkins	Minimal	10.47	2024-05-18	90,000	2023-08-28
● Id:144	1	California	San Bernardino	Minimal	0.0	2024-05-18	330,000	2022-12-13
● Id:145-B	7	California	San Diego	Above Average	62.71	2024-05-18	2,200,000	2022-08-07
● Id:145-C	0	California	San Diego	Insufficient Data	Insufficient Data	2024-05-18	2,200,000	2022-12-11
● Id:1450	0	North Carolina	Buncombe, Henderson	Insufficient Data	Insufficient Data	2024-05-18	170,000	2023-09-19
● Id:1460	0	North Carolina	Pender, Duplin	Insufficient Data	Insufficient Data	2024-05-18	10,000	2023-12-06
● Id:1462	0	North Carolina	Forsyth	Insufficient Data	Insufficient Data	2024-05-18	180,000	2023-09-19
● Id:1463	1	North Carolina	Forsyth	Minimal	0.0	2024-05-18	90,000	2022-08-22
● Id:1468	0	North Carolina	Guilford	Insufficient Data	Insufficient Data	2024-05-18	140,000	2023-09-19
● Id:1469	0	North Carolina	Forsyth, Guilford, Davidson, Randolph	Insufficient Data	Insufficient Data	2024-05-18	120,000	2024-04-23
● Id:147	3	California	San Francisco, San Mateo	Low	21.62	2024-05-18	250,000	2023-02-21
● Id:1473-A	0	North Carolina	Lenoir	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-12-04
● Id:1473-B	1	North Carolina	Lenoir	Minimal	0.0	2024-05-18	30,000	2022-10-17
● Id:1478	0	North Carolina	Mecklenburg	Insufficient Data	Insufficient Data	2024-05-18	180,000	2023-09-18
● Id:148-B	2	California	San Francisco, San Mateo	Minimal	15.19	2024-05-18	750,000	2023-02-21
● Id:148-C	0	California	San Francisco, San Mateo	Insufficient Data	Insufficient Data	2024-05-18	750,000	2022-12-28
● Id:1484	0	North Carolina	New Hanover	Insufficient Data	Insufficient Data	2024-05-18	70,000	2023-09-19
● Id:1485	0	North Carolina	Onslow	Insufficient Data	Insufficient Data	2024-05-18	40,000	2023-09-19
● Id:1486	0	North Carolina	Durham, Orange	Insufficient Data	Insufficient Data	2024-05-18	80,000	2023-09-19
● Id:1487	0	North Carolina	Durham, Orange	Insufficient Data	Insufficient Data	2024-05-18	110,000	2023-09-19
● Id:1489	0	North Carolina	Pitt	Insufficient Data	Insufficient Data	2024-05-18	90,000	2023-09-19
● Id:149	0	California	San Francisco	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2022-12-29
● Id:1490	0	North Carolina	Rowan	Insufficient Data	Insufficient Data	2024-05-18	30,000	2024-01-09
● Id:1491	0	North Carolina	Rowan	Insufficient Data	Insufficient Data	2024-05-18	20,000	2024-01-09
● Id:1495	0	North Carolina	Swain, Jackson	Insufficient Data	Insufficient Data	2024-05-18	10,000	2024-01-17
● Id:15	0	Alaska	Juneau	Insufficient Data	Insufficient Data	2024-05-18	10,000	2024-02-06
● Id:150	0	California	San Francisco	Insufficient Data	Insufficient Data	2024-05-18	10,000	2022-12-29
● Id:1501	0	North Carolina	Wake	Insufficient Data	Insufficient Data	2024-05-18	550,000	2023-09-19
● Id:1504	0	North Carolina	Watauga	Insufficient Data	Insufficient Data	2024-05-18	30,000	2024-01-02
● Id:1505	1	North Carolina	Wilson	Minimal	0.0	2024-05-18	50,000	2023-09-18
● Id:1508	0	Ohio	Allen	Insufficient Data	Insufficient Data	2024-05-18	60,000	2023-10-01
● Id:151	0	California	San Francisco	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2022-12-29
● Id:1511	0	Ohio	Ashtabula	Insufficient Data	Insufficient Data	2024-05-18	30,000	2023-10-01
● Id:1512	0	Ohio	Ashtabula	Insufficient Data	Insufficient Data	2024-05-18	10,000	2023-10-01
● Id:1514	0	Ohio	Athens	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-10-01
● Id:152	0	California	San Francisco, San Mateo	Insufficient Data	Insufficient Data	2024-05-18	70,000	2022-12-29
● Id:1524	0	Ohio	Belmont	Insufficient Data	Insufficient Data	2024-05-18	10,000	2023-10-01
● Id:1527	0	Ohio	Butler	Insufficient Data	Insufficient Data	2024-05-18	70,000	2023-10-01
● Id:1528	0	Ohio	Butler	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-10-01
● Id:153	0	California	San Francisco	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2022-12-29
● Id:1534	0	Ohio	Carroll	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-10-02
● Id:1535	0	Ohio	Clark	Insufficient Data	Insufficient Data	2024-05-18	60,000	2023-10-02
● Id:1537	0	Ohio	Coshocton	Insufficient Data	Insufficient Data	2024-05-18	10,000	2023-10-01
● Id:1538	0	Ohio	Crawford	Insufficient Data	Insufficient Data	2024-05-18	10,000	2023-10-01
● Id:1539	0	Ohio	Cuyahoga	Insufficient Data	Insufficient Data	2024-05-18	310,000	2023-10-01
● Id:154	0	California	San Francisco	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2022-12-29
● Id:1540	0	Ohio	Cuyahoga	Insufficient Data	Insufficient Data	2024-05-18	520,000	2023-10-01
● Id:1542	0	Ohio	Cuyahoga	Insufficient Data	Insufficient Data	2024-05-18	100,000	2023-10-01
● Id:1543	0	Ohio	Darke	Insufficient Data	Insufficient Data	2024-05-18	10,000	2023-10-01
● Id:1544	0	Ohio	Defiance	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-10-01
● Id:1545	0	Ohio	Erie	Insufficient Data	Insufficient Data	2024-05-18	60,000	2023-10-01
● Id:1546	0	Ohio	Fairfield	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-10-01
● Id:1548	0	Ohio	Fayette	Insufficient Data	Insufficient Data	2024-05-18	10,000	2023-10-01
● Id:1549	1	Ohio	Franklin	Minimal	0.0	2024-05-18	650,000	2023-10-01
● Id:1555	0	Ohio	Franklin	Insufficient Data	Insufficient Data	2024-05-18	650,000	2023-10-01
● Id:1557	0	Ohio	Fulton	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-10-01
● Id:1558	0	Ohio	Greene	Insufficient Data	Insufficient Data	2024-05-18	50,000	2023-10-01
● Id:1559	0	Ohio	Greene	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-10-02
● Id:1564	0	Ohio	Hamilton	Insufficient Data	Insufficient Data	2024-05-18	140,000	2023-10-01

Sewershed ID ▲	Detection Classification	Jurisdiction	County	Detection Category	Percentile	Display Week	Sewershed Population	First Sampling Date
● Id:1569	0	Ohio	Hamilton	Insufficient Data	Insufficient Data	2024-05-18	490,000	2023-10-01
● Id:1587	0	Ohio	Hamilton	Insufficient Data	Insufficient Data	2024-05-18	80,000	2023-10-01
● Id:1588	0	Ohio	Hamilton	Insufficient Data	Insufficient Data	2024-05-18	30,000	2023-10-01
● Id:1589	0	Ohio	Hancock	Insufficient Data	Insufficient Data	2024-05-18	40,000	2023-10-01
● Id:1590	0	Ohio	Hardin	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-10-04
● Id:1591	0	Ohio	Henry	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-10-01
● Id:1592	0	Ohio	Hocking	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-09-28
● Id:1594	0	Ohio	Huron	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-10-02
● Id:1595	0	Ohio	Huron	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-10-01
● Id:1598	0	Ohio	Jefferson	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-10-01
● Id:16	0	Alaska	Juneau	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-12-06
● Id:160	0	California	San Luis Obispo	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2024-01-02
● Id:1600	0	Ohio	Knox	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-10-15
● Id:1601	0	Ohio	Knox	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-11-05
● Id:1602	0	Ohio	Lake	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-10-01
● Id:1604	0	Ohio	Licking	Insufficient Data	Insufficient Data	2024-05-18	50,000	2023-10-01
● Id:1605	0	Ohio	Licking	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-10-01
● Id:1606	0	Ohio	Lorain	Insufficient Data	Insufficient Data	2024-05-18	50,000	2023-10-01
● Id:1607	0	Ohio	Lorain	Insufficient Data	Insufficient Data	2024-05-18	70,000	2023-10-01
● Id:161	0	California	San Luis Obispo	Insufficient Data	Insufficient Data	2024-05-18	20,000	2024-03-12
● Id:1611	0	Ohio	Lucas	Insufficient Data	Insufficient Data	2024-05-18	110,000	2023-10-03
● Id:1612	0	Ohio	Lucas	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-10-01
● Id:1613	0	Ohio	Lucas	Insufficient Data	Insufficient Data	2024-05-18	320,000	2023-10-01
● Id:162	0	California	San Luis Obispo	Insufficient Data	Insufficient Data	2024-05-18	10,000	2023-12-07
● Id:1622-B	2	Ohio	Mahoning	Minimal	15.56	2024-05-18	170,000	2022-12-14
● Id:1622-C	0	Ohio	Mahoning	Insufficient Data	Insufficient Data	2024-05-18	70,000	2023-10-01
● Id:1630	0	Ohio	Marion	Insufficient Data	Insufficient Data	2024-05-18	40,000	2023-10-02
● Id:1634	0	Ohio	Medina	Insufficient Data	Insufficient Data	2024-05-18	40,000	2023-10-01
● Id:1635	0	Ohio	Mercer	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-10-02
● Id:1638	0	Ohio	Montgomery	Insufficient Data	Insufficient Data	2024-05-18	230,000	2023-10-02
● Id:164	1	California	San Luis Obispo	Minimal	0.0	2024-05-18	30,000	2022-02-28
● Id:1640	0	Ohio	Montgomery	Insufficient Data	Insufficient Data	2024-05-18	40,000	2023-10-02
● Id:1641	0	Ohio	Montgomery	Insufficient Data	Insufficient Data	2024-05-18	70,000	2023-10-01
● Id:1642	0	Ohio	Montgomery	Insufficient Data	Insufficient Data	2024-05-18	80,000	2023-10-02
● Id:1647	0	Ohio	Muskingum	Insufficient Data	Insufficient Data	2024-05-18	50,000	2023-10-01
● Id:1649	0	Ohio	Ottawa	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-10-01
● Id:165	5	California	San Luis Obispo	Moderate	49.18	2024-05-18	50,000	2023-08-07
● Id:1652	0	Ohio	Pickaway	Insufficient Data	Insufficient Data	2024-05-18	10,000	2023-10-01
● Id:1657	0	Ohio	Portage	Insufficient Data	Insufficient Data	2024-05-18	30,000	2023-10-02
● Id:166	0	California	San Luis Obispo	Insufficient Data	Insufficient Data	2024-05-18	40,000	2023-12-05
● Id:1663	0	Ohio	Preble	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-10-01
● Id:1665	0	Ohio	Richland	Insufficient Data	Insufficient Data	2024-05-18	50,000	2023-10-01
● Id:167	0	California	San Mateo	Insufficient Data	Insufficient Data	2024-05-18	40,000	2022-10-17
● Id:1673	0	Ohio	Sandusky	Insufficient Data	Insufficient Data	2024-05-18	30,000	2023-10-01
● Id:1674	0	Ohio	Scioto	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-10-02
● Id:1677	0	Ohio	Stark	Insufficient Data	Insufficient Data	2024-05-18	90,000	2023-10-01
● Id:1678-B	1	Ohio	Portage, Summit	Minimal	9.3	2024-05-18	370,000	2023-01-06
● Id:1678-C	0	Ohio	Summit	Insufficient Data	Insufficient Data	2024-05-18	360,000	2023-10-01
● Id:1679	0	Ohio	Trumbull	Insufficient Data	Insufficient Data	2024-05-18	50,000	2023-10-01
● Id:168	1	California	San Mateo	Minimal	7.78	2024-05-18	150,000	2022-07-06
● Id:1682	0	Ohio	Tuscarawas	Insufficient Data	Insufficient Data	2024-05-18	10,000	2023-10-01
● Id:1683	0	Ohio	Union	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-10-01
● Id:1688	0	Ohio	Wayne	Insufficient Data	Insufficient Data	2024-05-18	30,000	2023-10-01
● Id:169	6	California	San Mateo	Moderate	57.14	2024-05-18	30,000	2022-04-27
● Id:1690	0	Ohio	Williams	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-10-01
● Id:1691	1	Ohio	Wood	Minimal	0.0	2024-05-18	30,000	2023-10-01
● Id:1692	1	Ohio	Wood	Minimal	0.0	2024-05-18	20,000	2023-10-01
● Id:1693	0	Ohio	Wyandot	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-10-01
● Id:170	1	California	San Mateo	Minimal	9.88	2024-05-18	200,000	2023-02-21
● Id:1701	0	Oklahoma	Garfield	Insufficient Data	Insufficient Data	2024-05-18	50,000	2023-12-05
● Id:171	1	California	Santa Barbara	Minimal	0.0	2024-05-18	70,000	2022-08-01
● Id:1716	0	Oregon	Benton	Insufficient Data	Insufficient Data	2024-05-18	60,000	2021-09-26
● Id:1717	0	Oregon	Clackamas	Insufficient Data	Insufficient Data	2024-05-18	10,000	2021-09-29
● Id:172	1	California	Santa Barbara	Minimal	0.0	2024-05-18	80,000	2023-07-10
● Id:1720	0	Oregon	Clatsop	Insufficient Data	Insufficient Data	2024-05-18	10,000	2021-09-30
● Id:1721	0	Oregon	Columbia	Insufficient Data	Insufficient Data	2024-05-18	10,000	2021-09-28
● Id:1722	0	Oregon	Coos	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2021-09-24
● Id:1723	7	Oregon	Deschutes	Above Average	66.67	2024-05-18	90,000	2021-09-26
● Id:1726	0	Oregon	Douglas	Insufficient Data	Insufficient Data	2024-05-18	30,000	2023-09-26
● Id:1728	0	Oregon	Hood River	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2021-09-22
● Id:1729	0	Oregon	Jackson	Insufficient Data	Insufficient Data	2024-05-18	20,000	2021-09-27
● Id:173	3	California	Santa Clara	Low	24.32	2024-05-18	150,000	2023-02-21
● Id:1730	0	Oregon	Jackson	Insufficient Data	Insufficient Data	2024-05-18	130,000	2021-09-28
● Id:1731	0	Oregon	Josephine	Insufficient Data	Insufficient Data	2024-05-18	40,000	2021-09-23

Sewershed ID ▲	Detection Classification	Jurisdiction	County	Detection Category	Percentile	Display Week	Sewershed Population	First Sampling Date
Id:1732	0	Oregon	Klamath	Insufficient Data	Insufficient Data	2024-05-18	30,000	2021-09-28
Id:1733	0	Oregon	Lane	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2021-09-29
Id:1734	0	Oregon	Lane	Insufficient Data	Insufficient Data	2024-05-18	240,000	2021-09-27
Id:1735	0	Oregon	Lincoln	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2021-09-24
Id:1736	0	Oregon	Lincoln	Insufficient Data	Insufficient Data	2024-05-18	10,000	2021-09-29
Id:1738	0	Oregon	Linn	Insufficient Data	Insufficient Data	2024-05-18	60,000	2021-09-29
Id:174	8	California	Santa Clara	Above Average	71.6	2024-05-18	110,000	2023-02-21
Id:1740	0	Oregon	Marion	Insufficient Data	Insufficient Data	2024-05-18	30,000	2021-09-24
Id:1741	0	Oregon	Marion	Insufficient Data	Insufficient Data	2024-05-18	230,000	2021-09-24
Id:1742	0	Oregon	Marion	Insufficient Data	Insufficient Data	2024-05-18	10,000	2021-12-08
Id:1743	0	Oregon	Marion	Insufficient Data	Insufficient Data	2024-05-18	10,000	2021-09-28
Id:1744	0	Oregon	Multnomah	Insufficient Data	Insufficient Data	2024-05-18	660,000	2021-10-07
Id:1745	0	Oregon	Multnomah	Insufficient Data	Insufficient Data	2024-05-18	50,000	2023-09-24
Id:1746	0	Oregon	Polk	Insufficient Data	Insufficient Data	2024-05-18	20,000	2021-09-27
Id:1747	0	Oregon	Umatilla	Insufficient Data	Insufficient Data	2024-05-18	20,000	2021-09-29
Id:1748	0	Oregon	Umatilla	Insufficient Data	Insufficient Data	2024-05-18	20,000	2021-09-20
Id:175	4	California	Santa Clara	Low	31.71	2024-05-18	240,000	2023-02-20
Id:1752	0	Oregon	Washington	Insufficient Data	Insufficient Data	2024-05-18	220,000	2021-09-29
Id:1753	0	Oregon	Washington	Insufficient Data	Insufficient Data	2024-05-18	40,000	2021-09-15
Id:1754	0	Oregon	Washington	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2021-09-15
Id:1755	0	Oregon	Washington	Insufficient Data	Insufficient Data	2024-05-18	40,000	2021-09-15
Id:1757	0	Oregon	Yamhill	Insufficient Data	Insufficient Data	2024-05-18	30,000	2021-09-19
Id:176	1	California	Santa Clara	Minimal	7.32	2024-05-18	1,500,000	2023-02-20
Id:1768	0	Pennsylvania	Butler	Insufficient Data	Insufficient Data	2024-05-18	50,000	2023-11-27
Id:177	0	California	Santa Cruz	Insufficient Data	Insufficient Data	2024-05-18	160,000	2024-03-10
Id:1771	0	Pennsylvania	Centre	Insufficient Data	Insufficient Data	2024-05-18	90,000	2022-10-01
Id:1775	2	Pennsylvania	Dauphin	Minimal	18.75	2024-05-18	130,000	2022-08-02
Id:1777	2	Pennsylvania	Delaware	Minimal	14.77	2024-05-18	220,000	2022-10-30
Id:178	1	California	Santa Cruz	Minimal	6.98	2024-05-18	160,000	2022-04-03
Id:179	1	California	Santa Cruz	Minimal	9.09	2024-05-18	160,000	2022-04-03
Id:1790	0	Pennsylvania	Montgomery	Insufficient Data	Insufficient Data	2024-05-18	10,000	2023-12-05
Id:1792	0	Pennsylvania	Montgomery	Insufficient Data	Insufficient Data	2024-05-18	10,000	2023-12-05
Id:180	0	California	Santa Cruz, Monterey	Insufficient Data	Insufficient Data	2024-05-18	60,000	2023-12-18
Id:181	0	California	Santa Cruz	Insufficient Data	Insufficient Data	2024-05-18	10,000	2024-01-08
Id:1816	0	South Carolina	Georgetown	Insufficient Data	Insufficient Data	2024-05-18	10,000	2024-01-17
Id:1819	0	South Carolina	Greenwood	Insufficient Data	Insufficient Data	2024-05-18	10,000	2024-01-10
Id:182	1	California	Shasta	Minimal	0.0	2024-05-18	60,000	2023-08-21
Id:1820	0	South Carolina	Greenwood	Insufficient Data	Insufficient Data	2024-05-18	50,000	2024-01-09
Id:1821	0	South Carolina	Horry	Insufficient Data	Insufficient Data	2024-05-18	10,000	2024-01-02
Id:1829	0	South Dakota	Beadle	Insufficient Data	Insufficient Data	2024-05-18	10,000	2024-01-10
Id:183	1	California	Solano	Minimal	0.0	2024-05-18	120,000	2022-09-20
Id:1832	4	South Dakota	Yankton	Low	34.88	2024-05-18	20,000	2023-04-25
Id:1833	0	Tennessee	Bradley	Insufficient Data	Insufficient Data	2024-05-18	40,000	2023-12-04
Id:1834	0	Tennessee	Chester	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2024-03-13
Id:1837	3	Tennessee, Georgia	Catoosa, Walker, Dade, Hamilton	Low	21.95	2024-05-18	400,000	2023-06-12
Id:1838	1	Tennessee	Shelby	Minimal	0.0	2024-05-18	300,000	2023-07-30
Id:184-A	0	California	Sonoma	Insufficient Data	Insufficient Data	2024-05-18	240,000	2024-03-01
Id:184-B	2	California	Sonoma	Minimal	17.54	2024-05-18	230,000	2022-08-11
Id:1843	0	Texas	Andrews	Insufficient Data	Insufficient Data	2024-05-18	10,000	2024-03-05
Id:1847	3	Texas	Cooke	Low	20.73	2024-05-18	20,000	2022-12-22
Id:1848	2	Texas	Dallas	Minimal	17.95	2024-05-18	200,000	2022-03-07
Id:185	1	California	Sonoma	Minimal	0.0	2024-05-18	70,000	2022-06-28
Id:1855	5	Texas	Dallas	Moderate	43.24	2024-05-18	270,000	2023-06-28
Id:1856	4	Texas	Dallas	Low	34.88	2024-05-18	630,000	2023-06-28
Id:1857-A	0	Texas	Dallas	Insufficient Data	Insufficient Data	2024-05-18	240,000	2024-05-06
Id:1857-B	5	Texas	Dallas	Moderate	47.37	2024-05-18	190,000	2022-02-27
Id:1858	3	Texas	Dallas	Low	27.78	2024-05-18	420,000	2023-06-22
Id:186	3	California	Sonoma	Low	25.58	2024-05-18	30,000	2022-12-16
Id:1866	0	Texas	Galveston	Insufficient Data	Insufficient Data	2024-05-18	20,000	2024-03-13
Id:1867	0	Texas	Galveston	Insufficient Data	Insufficient Data	2024-05-18	120,000	2024-01-30
Id:1868	0	Texas	Galveston	Insufficient Data	Insufficient Data	2024-05-18	120,000	2024-01-30
Id:188	1	California	Stanislaus	Minimal	0.0	2024-05-18	90,000	2022-12-02
Id:189	1	California	Sutter	Minimal	0.0	2024-05-18	70,000	2023-08-21
Id:190-A	0	California	Ventura	Insufficient Data	Insufficient Data	2024-05-18	250,000	2023-12-12
Id:190-C	0	California	Ventura	Insufficient Data	Insufficient Data	2024-05-18	250,000	2023-06-26
Id:1908	5	Texas	Montgomery	Moderate	47.92	2024-05-18	70,000	2023-02-20
Id:1909	1	Texas	Montgomery	Minimal	0.0	2024-05-18	70,000	2023-02-20
Id:191	6	California	Yolo	Moderate	52.38	2024-05-18	<10,000	2022-12-02
Id:1910	3	Texas	Montgomery	Low	22.73	2024-05-18	20,000	2023-02-20
Id:1911	5	Texas	Randall, Potter	Moderate	47.17	2024-05-18	140,000	2022-12-04
Id:1912	5	Texas	Randall, Potter	Moderate	40.0	2024-05-18	60,000	2022-12-07
Id:1914	0	Texas	Travis	Insufficient Data	Insufficient Data	2024-05-18	540,000	2023-12-11
Id:1915	0	Texas	Travis	Insufficient Data	Insufficient Data	2024-05-18	530,000	2023-12-12
Id:1917	0	Texas	Webb	Insufficient Data	Insufficient Data	2024-05-18	30,000	2024-02-05

Sewershed ID ▲	Detection Classification	Jurisdiction	County	Detection Category	Percentile	Display Week	Sewershed Population	First Sampling Date
● Id:1919-A	0	Texas	Webb	Insufficient Data	Insufficient Data	2024-05-18	120,000	2024-02-05
● Id:1919-B	2	Texas	Webb	Minimal	17.07	2024-05-18	120,000	2022-12-12
● Id:192	1	California	Yolo	Minimal	0.0	2024-05-18	<10,000	2022-12-02
● Id:1921-A	0	Texas	Webb	Insufficient Data	Insufficient Data	2024-05-18	30,000	2024-02-05
● Id:1921-B	7	Texas	Webb	Above Average	60.98	2024-05-18	140,000	2022-12-12
● Id:1922	6	Texas	Wichita	Moderate	57.45	2024-05-18	90,000	2022-12-05
● Id:1935	2	Utah	Salt Lake	Minimal	13.33	2024-05-18	600,000	2022-10-31
● Id:194	5	California	Yolo	Moderate	47.3	2024-05-18	60,000	2022-12-02
● Id:1950	2	Utah	Utah	Minimal	12.12	2024-05-18	120,000	2022-09-19
● Id:1962	0	Vermont	Bennington	Insufficient Data	Insufficient Data	2024-05-18	20,000	2024-02-06
● Id:1965	2	Vermont	Chittenden	Minimal	14.58	2024-05-18	30,000	2023-03-03
● Id:1966	1	Vermont	Chittenden	Minimal	6.45	2024-05-18	20,000	2023-03-21
● Id:1975	3	Vermont	Washington	Low	25.53	2024-05-18	10,000	2023-03-06
● Id:1976	0	Vermont	Windsor	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2024-02-20
● Id:1978	0	Virginia	Clifton Forge City, Alleghany	Insufficient Data	Insufficient Data	2024-05-18	20,000	2024-03-21
● Id:1979	0	Virginia	Clifton Forge City, Alleghany	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-03-14
● Id:198	0	Colorado	Jefferson	Insufficient Data	Insufficient Data	2024-05-18	350,000	2023-09-07
● Id:1982	0	Virginia	Fairfax, Alexandria City, Arlington, Falls Church City	Insufficient Data	Insufficient Data	2024-05-18	230,000	2023-03-27
● Id:1983	1	Virginia	Carroll	Minimal	0.0	2024-05-18	<10,000	2022-12-12
● Id:1985	0	Virginia	Prince William, Fairfax, Fauquier, Loudoun, Fairfax City, Manassas City, Manassas Park City	Insufficient Data	Insufficient Data	2024-05-18	350,000	2023-03-13
● Id:1986	0	Virginia	Franklin	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-03-13
● Id:1987	0	Virginia	Frederick, Winchester City	Insufficient Data	Insufficient Data	2024-05-18	60,000	2023-11-21
● Id:1988	0	Virginia	Frederick	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-03-20
● Id:199	0	Colorado	Denver	Insufficient Data	Insufficient Data	2024-05-18	710,000	2023-09-07
● Id:1990	0	Virginia	Halifax	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-03-27
● Id:1992	0	Virginia	Henrico	Insufficient Data	Insufficient Data	2024-05-18	330,000	2023-03-12
● Id:1993	0	Virginia	Martinsville City, Henry	Insufficient Data	Insufficient Data	2024-05-18	60,000	2024-02-12
● Id:1994	0	Virginia	Newport News City, York, New Kent, Williamsburg City, James City	Insufficient Data	Insufficient Data	2024-05-18	70,000	2023-03-13
● Id:1995	0	Virginia	Loudoun	Insufficient Data	Insufficient Data	2024-05-18	300,000	2023-03-12
● Id:1998	0	Virginia	Montgomery	Insufficient Data	Insufficient Data	2024-05-18	50,000	2023-03-13
● Id:2	0	Alabama	Colbert	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-12-04
● Id:2001	0	Virginia	Prince William, Fairfax	Insufficient Data	Insufficient Data	2024-05-18	170,000	2023-03-13
● Id:2002	0	Virginia	Radford, Montgomery, Pulaski	Insufficient Data	Insufficient Data	2024-05-18	70,000	2023-03-13
● Id:2003	0	Virginia	Harrisonburg City, Rockingham	Insufficient Data	Insufficient Data	2024-05-18	80,000	2023-03-13
● Id:2004	0	Virginia	Russell	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-03-14
● Id:2005-B	1	Virginia	Stafford	Minimal	0.0	2024-05-18	100,000	2023-03-01
● Id:2005-C	0	Virginia	Stafford, Prince William	Insufficient Data	Insufficient Data	2024-05-18	90,000	2023-03-13
● Id:2006-B	3	Virginia	Stafford	Low	29.79	2024-05-18	50,000	2023-03-01
● Id:2006-C	0	Virginia	Stafford	Insufficient Data	Insufficient Data	2024-05-18	40,000	2023-03-13
● Id:2008	0	Virginia	Tazewell	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-03-13
● Id:2009	0	Virginia	Washington	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-03-13
● Id:201	0	Colorado	Alamosa	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-09-05
● Id:2012	0	Virginia	Norton City, Wise	Insufficient Data	Insufficient Data	2024-05-18	10,000	2023-03-13
● Id:2014	0	Virginia	Hampton City, Newport News City, York, Gloucester, Mathews, Poquoson City	Insufficient Data	Insufficient Data	2024-05-18	100,000	2023-03-13
● Id:2015	0	Virginia	Fairfax, Alexandria City	Insufficient Data	Insufficient Data	2024-05-18	300,000	2023-03-13
● Id:2016	0	Virginia	Albemarle, Charlottesville City	Insufficient Data	Insufficient Data	2024-05-18	120,000	2023-03-13
● Id:2019	0	Virginia	Bedford City, Lynchburg City, Amherst, Bedford, Campbell	Insufficient Data	Insufficient Data	2024-05-18	220,000	2023-03-19
● Id:2020	0	Virginia	Hampton City, Newport News City	Insufficient Data	Insufficient Data	2024-05-18	120,000	2023-03-13
● Id:2021	0	Virginia	Hampton City, Newport News City, York, James City	Insufficient Data	Insufficient Data	2024-05-18	140,000	2023-03-13
● Id:2022	0	Virginia	Virginia Beach City, Norfolk City, Portsmouth City, Chesapeake City	Insufficient Data	Insufficient Data	2024-05-18	190,000	2023-03-13
● Id:2023	0	Virginia	Norfolk City	Insufficient Data	Insufficient Data	2024-05-18	80,000	2023-03-13
● Id:2025	0	Virginia	Petersburg City	Insufficient Data	Insufficient Data	2024-05-18	30,000	2023-11-15
● Id:2026	0	Virginia	Henrico, Richmond City, Goochland	Insufficient Data	Insufficient Data	2024-05-18	230,000	2023-03-13
● Id:2027	0	Virginia	Bedford City, Botetourt, Roanoke, Bland, Salem, Roanoke City, Bedford	Insufficient Data	Insufficient Data	2024-05-18	300,000	2023-03-13

Sewershed ID ▲	Detection Classification	Jurisdiction	County	Detection Category	Percentile	Display Week	Sewershed Population	First Sampling Date
● Id:2028	0	Virginia	Portsmouth City, Isle Of Wight, Chesapeake City, Suffolk City	Insufficient Data	Insufficient Data	2024-05-18	200,000	2023-03-13
● Id:2030	0	Virginia	Virginia Beach City, Chesapeake City	Insufficient Data	Insufficient Data	2024-05-18	530,000	2023-03-13
● Id:2033	0	Washington	Benton	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-08-23
● Id:2035	0	Washington	Chelan	Insufficient Data	Insufficient Data	2024-05-18	40,000	2023-08-14
● Id:2037	0	Washington	Clark	Insufficient Data	Insufficient Data	2024-05-18	160,000	2023-10-09
● Id:2038	0	Washington	Clark	Insufficient Data	Insufficient Data	2024-05-18	120,000	2023-10-03
● Id:2039	0	Washington	Clark	Insufficient Data	Insufficient Data	2024-05-18	80,000	2023-10-09
● Id:2040	0	Washington	Franklin	Insufficient Data	Insufficient Data	2024-05-18	70,000	2023-08-23
● Id:2041	0	Washington	Grant	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-08-23
● Id:2042	0	Washington	Island	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-08-21
● Id:2044	0	Washington	Jefferson	Insufficient Data	Insufficient Data	2024-05-18	10,000	2023-08-21
● Id:2045	0	Washington	King, Pierce	Insufficient Data	Insufficient Data	2024-05-18	900,000	2023-09-18
● Id:2046	0	Washington	King, Snohomish	Insufficient Data	Insufficient Data	2024-05-18	790,000	2023-09-19
● Id:2047	0	Washington	Kittitas	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-08-21
● Id:205	0	Colorado	Boulder	Insufficient Data	Insufficient Data	2024-05-18	90,000	2023-10-03
● Id:2052	0	Washington	Pierce	Insufficient Data	Insufficient Data	2024-05-18	300,000	2023-08-23
● Id:2053	0	Washington	Pierce	Insufficient Data	Insufficient Data	2024-05-18	40,000	2023-08-21
● Id:2054	0	Washington	Skagit	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-10-03
● Id:2055	0	Washington	Skagit	Insufficient Data	Insufficient Data	2024-05-18	40,000	2023-10-03
● Id:2056	0	Washington	Snohomish	Insufficient Data	Insufficient Data	2024-05-18	40,000	2023-09-26
● Id:2057	0	Washington	Snohomish	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-09-19
● Id:2058	0	Washington	King, Snohomish	Insufficient Data	Insufficient Data	2024-05-18	290,000	2023-09-18
● Id:2059	0	Washington	Snohomish	Insufficient Data	Insufficient Data	2024-05-18	170,000	2023-09-18
● Id:2060	0	Washington	Island, Snohomish	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-09-18
● Id:2061	0	Washington	Snohomish	Insufficient Data	Insufficient Data	2024-05-18	10,000	2023-10-18
● Id:2062	0	Washington	Spokane	Insufficient Data	Insufficient Data	2024-05-18	230,000	2023-08-21
● Id:2063	0	Washington	Spokane	Insufficient Data	Insufficient Data	2024-05-18	120,000	2023-08-21
● Id:2064	0	Washington	Thurston	Insufficient Data	Insufficient Data	2024-05-18	120,000	2023-08-20
● Id:2065	0	Washington	Walla Walla	Insufficient Data	Insufficient Data	2024-05-18	30,000	2023-08-21
● Id:2066	0	Washington	Whatcom	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-08-22
● Id:2067	0	Washington	Whitman	Insufficient Data	Insufficient Data	2024-05-18	40,000	2023-08-21
● Id:2068	0	Washington	Yakima	Insufficient Data	Insufficient Data	2024-05-18	120,000	2023-08-21
● Id:2069	0	West Virginia	Boone	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-12-17
● Id:2076	0	West Virginia	Fayette	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2024-02-04
● Id:2077	0	West Virginia	Harrison	Insufficient Data	Insufficient Data	2024-05-18	30,000	2023-12-17
● Id:2078	0	West Virginia	Harrison	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-12-17
● Id:2079	0	West Virginia	Jefferson	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-12-11
● Id:2084	0	West Virginia	Marion	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-12-17
● Id:2085	0	West Virginia	Marion	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-12-17
● Id:2086	0	West Virginia	Marshall	Insufficient Data	Insufficient Data	2024-05-18	10,000	2023-12-17
● Id:2087-B	1	West Virginia	Ohio	Minimal	0.0	2024-05-18	100,000	2023-04-10
● Id:2087-C	0	West Virginia	Ohio	Insufficient Data	Insufficient Data	2024-05-18	50,000	2023-12-11
● Id:2088	0	West Virginia	Mason	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-12-17
● Id:2090	0	West Virginia	Mercer	Insufficient Data	Insufficient Data	2024-05-18	40,000	2023-12-06
● Id:2091	0	West Virginia	Mineral	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-12-17
● Id:2092	0	West Virginia	Monongalia	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-12-17
● Id:2093	1	West Virginia	Monongalia	Minimal	0.0	2024-05-18	50,000	2022-09-09
● Id:2095	0	West Virginia	Pleasants	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-12-17
● Id:2096	0	West Virginia	Preston	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2024-01-02
● Id:2100	0	West Virginia	Randolph	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-12-17
● Id:2101	0	West Virginia	Randolph	Insufficient Data	Insufficient Data	2024-05-18	10,000	2023-12-17
● Id:2102	0	West Virginia	Taylor	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-12-17
● Id:2103	0	West Virginia	Wood	Insufficient Data	Insufficient Data	2024-05-18	50,000	2023-12-04
● Id:2108	0	Wisconsin	Kewaunee, Brown	Insufficient Data	Insufficient Data	2024-05-18	190,000	2022-10-25
● Id:2113-A	0	Wisconsin	Dane	Insufficient Data	Insufficient Data	2024-05-18	420,000	2024-01-09
● Id:2113-C	1	Wisconsin	Dane	Minimal	0.0	2024-05-18	390,000	2022-08-01
● Id:2119	0	Wisconsin	Oregon	Insufficient Data	Insufficient Data	2024-05-18	10,000	2023-03-13
● Id:2122	0	Wisconsin	Douglas	Insufficient Data	Insufficient Data	2024-05-18	30,000	2022-09-11
● Id:2124	0	Wisconsin	Chippewa, Eau Claire	Insufficient Data	Insufficient Data	2024-05-18	80,000	2022-09-08
● Id:2125	0	Wisconsin	Fond Du Lac	Insufficient Data	Insufficient Data	2024-05-18	70,000	2023-10-03
● Id:2129	0	Wisconsin	Jackson	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2022-12-19
● Id:2132	0	Wisconsin	Kenosha	Insufficient Data	Insufficient Data	2024-05-18	120,000	2022-09-08
● Id:2133	0	Wisconsin	La Crosse	Insufficient Data	Insufficient Data	2024-05-18	90,000	2022-09-12
● Id:2138-B	1	Wisconsin	Marathon	Minimal	9.18	2024-05-18	40,000	2023-06-17
● Id:2138-C	0	Wisconsin	Marathon	Insufficient Data	Insufficient Data	2024-05-18	40,000	2023-07-31
● Id:214	2	Colorado	Douglas	Minimal	18.37	2024-05-18	40,000	2022-05-16
● Id:2140	0	Wisconsin	Marinette	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-10-29
● Id:2141	0	Wisconsin	Milwaukee, Ozaukee	Insufficient Data	Insufficient Data	2024-05-18	470,000	2022-10-26
● Id:2142	0	Wisconsin	Milwaukee, Ozaukee, Racine, Waukesha, Washington	Insufficient Data	Insufficient Data	2024-05-18	620,000	2023-08-02
● Id:215	1	Colorado	Douglas	Minimal	0.0	2024-05-18	30,000	2022-05-16
● Id:2154	0	Wisconsin	Racine	Insufficient Data	Insufficient Data	2024-05-18	140,000	2023-08-02

Sewershed ID ▲	Detection Classification	Jurisdiction	County	Detection Category	Percentile	Display Week	Sewershed Population	First Sampling Date
● Id:2156	0	Wisconsin	Rock	Insufficient Data	Insufficient Data	2024-05-18	60,000	2022-09-09
● Id:2157	0	Wisconsin	Saint Croix	Insufficient Data	Insufficient Data	2024-05-18	20,000	2022-11-10
● Id:2162	0	Wisconsin	Sheboygan	Insufficient Data	Insufficient Data	2024-05-18	70,000	2023-07-31
● Id:2164	0	Wisconsin	Vernon	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2024-01-30
● Id:2167	0	Wisconsin	Walworth	Insufficient Data	Insufficient Data	2024-05-18	30,000	2023-07-31
● Id:2174	0	Wisconsin	Waupaca	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-07-31
● Id:2177	0	Wisconsin	Winnebago	Insufficient Data	Insufficient Data	2024-05-18	80,000	2022-09-12
● Id:2178	0	Wisconsin	Marathon, Wood	Insufficient Data	Insufficient Data	2024-05-18	20,000	2022-10-03
● Id:2182	0	Wyoming	Sheridan	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-11-28
● Id:2184	0	Wyoming	Teton	Insufficient Data	Insufficient Data	2024-05-18	10,000	2023-11-13
● Id:2199	0	California	Nevada	Insufficient Data	Insufficient Data	2024-05-18	10,000	2024-04-23
● Id:2210	0	Kentucky	Kenton	Insufficient Data	Insufficient Data	2024-05-18	210,000	2024-04-29
● Id:223	0	Colorado	El Paso	Insufficient Data	Insufficient Data	2024-05-18	100,000	2023-09-07
● Id:224	0	Colorado	El Paso	Insufficient Data	Insufficient Data	2024-05-18	300,000	2023-09-05
● Id:232	0	Colorado	La Plata	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-09-05
● Id:244	0	Colorado	Montrose	Insufficient Data	Insufficient Data	2024-05-18	30,000	2023-09-05
● Id:252	0	Colorado	Pueblo	Insufficient Data	Insufficient Data	2024-05-18	100,000	2023-09-04
● Id:268	0	Connecticut	Fairfield	Insufficient Data	Insufficient Data	2024-05-18	140,000	2023-11-01
● Id:270	0	Connecticut	Fairfield	Insufficient Data	Insufficient Data	2024-05-18	50,000	2023-11-19
● Id:271	0	Connecticut	Fairfield	Insufficient Data	Insufficient Data	2024-05-18	70,000	2024-04-09
● Id:272	0	Connecticut	Fairfield	Insufficient Data	Insufficient Data	2024-05-18	50,000	2024-02-06
● Id:278	0	Connecticut	New London	Insufficient Data	Insufficient Data	2024-05-18	40,000	2024-02-13
● Id:281	0	Delaware	New Castle	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-06-04
● Id:283	0	Delaware	New Castle	Insufficient Data	Insufficient Data	2024-05-18	540,000	2023-06-04
● Id:284	0	Delaware	Sussex	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-06-05
● Id:286	0	Delaware	Kent	Insufficient Data	Insufficient Data	2024-05-18	130,000	2023-06-04
● Id:287	1	Delaware	Sussex	Minimal	0.0	2024-05-18	<10,000	2023-06-05
● Id:288	0	Delaware	Sussex	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-06-04
● Id:289	0	Delaware	Sussex	Insufficient Data	Insufficient Data	2024-05-18	80,000	2023-06-04
● Id:290-B	2	Delaware	Sussex	Minimal	19.57	2024-05-18	10,000	2023-02-08
● Id:290-C	0	Delaware	Sussex	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-06-04
● Id:300	0	District of Columbia, Virginia, Maryland	Fairfax, Prince Georges, District Of Columbia, Loudoun	Insufficient Data	Insufficient Data	2024-05-18	2,000,000	2023-11-13
● Id:301	0	Florida	Alachua	Insufficient Data	Insufficient Data	2024-05-18	100,000	2023-10-04
● Id:302	0	Florida	Alachua	Insufficient Data	Insufficient Data	2024-05-18	100,000	2023-10-04
● Id:303	0	Florida	Saint Johns	Insufficient Data	Insufficient Data	2024-05-18	10,000	2024-02-11
● Id:304	0	Florida	Escambia	Insufficient Data	Insufficient Data	2024-05-18	210,000	2023-11-27
● Id:305	0	Florida	Hillsborough	Insufficient Data	Insufficient Data	2024-05-18	180,000	2024-02-06
● Id:306	0	Florida	Lee	Insufficient Data	Insufficient Data	2024-05-18	80,000	2024-02-11
● Id:307-B	7	Florida	Leon	Above Average	64.58	2024-05-18	210,000	2023-07-11
● Id:307-C	0	Florida	Leon	Insufficient Data	Insufficient Data	2024-05-18	210,000	2024-01-15
● Id:308-A	0	Florida	Miami-Dade	Insufficient Data	Insufficient Data	2024-05-18	750,000	2024-05-05
● Id:308-B	3	Florida	Miami-Dade	Low	25.0	2024-05-18	830,000	2023-01-22
● Id:309-A	0	Indiana	Miami	Insufficient Data	Insufficient Data	2024-05-18	40,000	2024-04-29
● Id:309-B	1	Florida	Miami-Dade	Minimal	4.0	2024-05-18	780,000	2023-01-16
● Id:312-A	0	Florida	Orange	Insufficient Data	Insufficient Data	2024-05-18	80,000	2024-01-16
● Id:312-B	5	Florida	Orange	Moderate	41.67	2024-05-18	50,000	2022-10-27
● Id:312-C	1	Florida	Orange	Minimal	0.0	2024-05-18	50,000	2023-09-30
● Id:313-A	0	Florida	Orange	Insufficient Data	Insufficient Data	2024-05-18	280,000	2024-01-07
● Id:313-B	1	Florida	Orange	Minimal	0.0	2024-05-18	200,000	2022-04-03
● Id:313-C	1	Florida	Orange	Minimal	0.0	2024-05-18	280,000	2023-09-30
● Id:314-A	0	Florida	Orange	Insufficient Data	Insufficient Data	2024-05-18	60,000	2024-01-07
● Id:314-B	2	Florida	Orange	Minimal	11.43	2024-05-18	70,000	2022-04-03
● Id:314-C	1	Florida	Orange	Minimal	0.0	2024-05-18	60,000	2023-09-30
● Id:315-A	0	Florida	Orange	Insufficient Data	Insufficient Data	2024-05-18	460,000	2024-01-07
● Id:315-B	2	Florida	Orange	Minimal	12.82	2024-05-18	180,000	2022-04-03
● Id:315-C	4	Florida	Orange	Low	31.82	2024-05-18	460,000	2023-09-30
● Id:316-A	0	Florida	Martin, Palm Beach	Insufficient Data	Insufficient Data	2024-05-18	100,000	2024-01-29
● Id:316-B	2	Florida	Palm Beach	Minimal	15.22	2024-05-18	90,000	2022-09-14
● Id:316-C	0	Florida	Palm Beach	Insufficient Data	Insufficient Data	2024-05-18	300,000	2023-10-04
● Id:317	0	Florida	Pinellas	Insufficient Data	Insufficient Data	2024-05-18	100,000	2024-02-12
● Id:318	5	Florida	Pinellas	Moderate	47.62	2024-05-18	90,000	2023-08-07
● Id:319	1	Florida	Pinellas	Minimal	9.46	2024-05-18	90,000	2023-08-07
● Id:320	1	Florida	Pinellas	Minimal	0.0	2024-05-18	50,000	2023-08-07
● Id:321	0	Florida	Pinellas	Insufficient Data	Insufficient Data	2024-05-18	220,000	2024-02-20
● Id:322	0	Florida	Sarasota	Insufficient Data	Insufficient Data	2024-05-18	100,000	2024-03-12
● Id:324-A	0	Florida	Orange, Seminole	Insufficient Data	Insufficient Data	2024-05-18	100,000	2024-01-08
● Id:324-B	1	Florida	Seminole	Minimal	0.0	2024-05-18	100,000	2022-10-24
● Id:324-C	0	Florida	Orange, Seminole	Insufficient Data	Insufficient Data	2024-05-18	50,000	2024-02-12
● Id:326	1	Georgia	Fulton	Minimal	0.0	2024-05-18	10,000	2022-06-27
● Id:336	1	Georgia	Fulton	Minimal	0.0	2024-05-18	80,000	2022-06-26
● Id:337	4	Georgia	Fulton	Low	32.08	2024-05-18	190,000	2022-06-26
● Id:338	0	Georgia	Fulton	Insufficient Data	Insufficient Data	2024-05-18	70,000	2022-06-26
● Id:339	0	Georgia	Fulton	Insufficient Data	Insufficient Data	2024-05-18	290,000	2022-10-30

Sewershed ID ▲	Detection Classification	Jurisdiction	County	Detection Category	Percentile	Display Week	Sewershed Population	First Sampling Date
Id:340	0	Georgia	Fulton	Insufficient Data	Insufficient Data	2024-05-18	110,000	2022-10-30
Id:341	0	Georgia	Fulton	Insufficient Data	Insufficient Data	2024-05-18	70,000	2022-10-30
Id:346	2	Georgia	Muscogee, Chattahoochee	Minimal	10.53	2024-05-18	280,000	2022-08-15
Id:357	0	Hawaii	Hawaii	Insufficient Data	Insufficient Data	2024-05-18	30,000	2023-11-20
Id:358-A	0	Hawaii	Honolulu	Insufficient Data	Insufficient Data	2024-05-18	100,000	2024-02-12
Id:358-B	1	Hawaii	Honolulu	Minimal	0.0	2024-05-18	90,000	2023-06-26
Id:359-A	0	Hawaii	Honolulu	Insufficient Data	Insufficient Data	2024-05-18	340,000	2024-02-12
Id:359-B	4	Hawaii	Honolulu	Low	31.37	2024-05-18	300,000	2023-06-26
Id:36	0	Arizona	Yuma	Insufficient Data	Insufficient Data	2024-05-18	10,000	2023-10-16
Id:360-A	0	Hawaii	Honolulu	Insufficient Data	Insufficient Data	2024-05-18	400,000	2024-02-12
Id:360-B	1	Hawaii	Honolulu	Minimal	6.12	2024-05-18	390,000	2023-06-26
Id:361-A	0	Hawaii	Honolulu	Insufficient Data	Insufficient Data	2024-05-18	50,000	2024-02-12
Id:361-B	1	Hawaii	Honolulu	Minimal	0.0	2024-05-18	40,000	2023-06-26
Id:362-A	0	Hawaii	Honolulu	Insufficient Data	Insufficient Data	2024-05-18	20,000	2024-02-12
Id:362-B	1	Hawaii	Honolulu	Minimal	0.0	2024-05-18	20,000	2023-06-26
Id:367	0	Hawaii	Maui	Insufficient Data	Insufficient Data	2024-05-18	50,000	2024-02-27
Id:369	0	Hawaii	Maui	Insufficient Data	Insufficient Data	2024-05-18	60,000	2024-02-27
Id:373	3	Idaho	Ada	Low	23.26	2024-05-18	110,000	2023-01-16
Id:374	1	Idaho	Ada	Minimal	0.0	2024-05-18	190,000	2023-01-16
Id:376	0	Idaho	Bingham	Insufficient Data	Insufficient Data	2024-05-18	10,000	2023-08-21
Id:377	0	Idaho	Blaine	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-08-20
Id:386	1	Idaho	Kootenai	Minimal	6.94	2024-05-18	50,000	2022-03-02
Id:4	1	Alabama	Jefferson	Minimal	0.0	2024-05-18	30,000	2022-08-12
Id:400	10	Illinois	Adams	High	100.0	2024-05-18	50,000	2022-10-06
Id:401	4	Illinois	Boone	Low	30.77	2024-05-18	30,000	2022-10-10
Id:405	1	Illinois	Bureau	Minimal	0.0	2024-05-18	<10,000	2022-10-06
Id:406	0	Illinois	Bureau	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2022-10-06
Id:407	1	Illinois	Carroll	Minimal	0.0	2024-05-18	<10,000	2022-10-06
Id:408	1	Illinois	Cass	Minimal	0.0	2024-05-18	<10,000	2022-10-11
Id:409	4	Illinois	Champaign	Low	36.25	2024-05-18	90,000	2022-10-05
Id:410	0	Illinois	Champaign	Insufficient Data	Insufficient Data	2024-05-18	50,000	2023-06-28
Id:411	0	Illinois	Christian	Insufficient Data	Insufficient Data	2024-05-18	10,000	2022-10-10
Id:413	1	Illinois	Cook	Minimal	0.0	2024-05-18	1,130,000	2022-10-06
Id:414	1	Illinois	Cook	Minimal	0.0	2024-05-18	20,000	2022-10-10
Id:415	1	Illinois	Cook	Minimal	0.0	2024-05-18	<10,000	2022-10-10
Id:416	1	Illinois	Cook	Minimal	0.0	2024-05-18	130,000	2023-05-03
Id:417	1	Illinois	Cook	Minimal	0.0	2024-05-18	110,000	2022-10-11
Id:418	1	Illinois	Cook	Minimal	0.0	2024-05-18	10,000	2022-10-07
Id:419	1	Illinois	Cook	Minimal	0.0	2024-05-18	1,260,000	2022-10-06
Id:420	0	Illinois	Cook	Insufficient Data	Insufficient Data	2024-05-18	20,000	2022-10-13
Id:421	0	Illinois	Cook	Insufficient Data	Insufficient Data	2024-05-18	720,000	2023-05-04
Id:422	0	Illinois	Cook	Insufficient Data	Insufficient Data	2024-05-18	50,000	2022-10-13
Id:423	1	Illinois	Cook	Minimal	0.0	2024-05-18	1,130,000	2022-10-06
Id:424	1	Illinois	Cook	Minimal	0.0	2024-05-18	80,000	2022-10-10
Id:425	1	Illinois	Cook	Minimal	0.0	2024-05-18	80,000	2022-10-10
Id:426	0	Illinois	Cook	Insufficient Data	Insufficient Data	2024-05-18	20,000	2022-10-13
Id:427	1	Illinois	Cook	Minimal	0.0	2024-05-18	30,000	2022-10-10
Id:428	1	Illinois	Cook	Minimal	0.0	2024-05-18	470,000	2023-05-08
Id:429	3	Illinois	Cook	Low	21.09	2024-05-18	1,130,000	2022-10-06
Id:430	1	Illinois	Cook	Minimal	0.0	2024-05-18	220,000	2022-10-06
Id:431	1	Illinois	Cook	Minimal	0.0	2024-05-18	270,000	2022-10-06
Id:432	1	Illinois	De Kalb	Minimal	0.0	2024-05-18	50,000	2022-10-12
Id:433	1	Illinois	Du Page	Minimal	0.0	2024-05-18	40,000	2022-10-12
Id:434	5	Illinois	Du Page	Moderate	43.02	2024-05-18	60,000	2022-10-06
Id:435	4	Illinois	Du Page	Low	38.1	2024-05-18	70,000	2022-10-09
Id:436	5	Illinois	Du Page	Moderate	47.56	2024-05-18	80,000	2022-10-06
Id:437	1	Illinois	Du Page	Minimal	0.0	2024-05-18	50,000	2022-10-17
Id:438-B	2	Illinois	Du Page	Minimal	16.33	2024-05-18	90,000	2022-08-04
Id:438-C	1	Illinois	Du Page	Minimal	0.0	2024-05-18	80,000	2022-10-06
Id:439	1	Illinois	Du Page	Minimal	0.0	2024-05-18	160,000	2022-10-10
Id:440	1	Illinois	Du Page	Minimal	0.0	2024-05-18	20,000	2022-10-06
Id:441	1	Illinois	Du Page	Minimal	0.0	2024-05-18	60,000	2022-09-14
Id:442	1	Illinois	Effingham	Minimal	0.0	2024-05-18	10,000	2022-10-10
Id:443	0	Illinois	Fulton	Insufficient Data	Insufficient Data	2024-05-18	10,000	2022-10-10
Id:444	0	Illinois	Greene	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2022-10-06
Id:445	0	Illinois	Iroquois	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-01-03
Id:447	1	Illinois	Jo Daviess	Minimal	0.0	2024-05-18	<10,000	2022-10-12
Id:448	1	Illinois	Kane	Minimal	0.0	2024-05-18	10,000	2022-10-10
Id:449	0	Illinois	Kankakee	Insufficient Data	Insufficient Data	2024-05-18	60,000	2022-10-10
Id:450	0	Illinois	Kendall	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-07-25
Id:451	1	Illinois	Kendall	Minimal	0.0	2024-05-18	10,000	2022-10-05
Id:452	1	Illinois	Knox	Minimal	0.0	2024-05-18	40,000	2022-10-06
Id:453	1	Illinois	Lake	Minimal	0.0	2024-05-18	80,000	2022-10-10
Id:454	0	Illinois	Lake	Insufficient Data	Insufficient Data	2024-05-18	60,000	2022-10-05

Sewershed ID ▲	Detection Classification	Jurisdiction	County	Detection Category	Percentile	Display Week	Sewershed Population	First Sampling Date
Id:455	0	Illinois	Lake	Insufficient Data	Insufficient Data	2024-05-18	110,000	2022-10-05
Id:456	0	Illinois	Lake	Insufficient Data	Insufficient Data	2024-05-18	130,000	2022-10-05
Id:457	0	Illinois	La Salle	Insufficient Data	Insufficient Data	2024-05-18	20,000	2022-10-09
Id:458	0	Illinois	Lawrence	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2022-10-04
Id:459	1	Illinois	Lee	Minimal	0.0	2024-05-18	20,000	2022-10-10
Id:460	0	Illinois	Mcdonough	Insufficient Data	Insufficient Data	2024-05-18	20,000	2022-10-11
Id:461	1	Illinois	Mchenry	Minimal	0.0	2024-05-18	40,000	2022-10-05
Id:462	8	Illinois	Mchenry	Above Average	72.73	2024-05-18	<10,000	2022-10-05
Id:463	3	Illinois	Mchenry	Low	24.42	2024-05-18	20,000	2022-10-06
Id:464	1	Illinois	Mchenry	Minimal	0.0	2024-05-18	10,000	2022-10-06
Id:465	1	Illinois	Mchenry	Minimal	0.0	2024-05-18	20,000	2022-10-11
Id:466	1	Illinois	Mclean	Minimal	0.0	2024-05-18	40,000	2022-10-10
Id:467	3	Illinois	Mclean	Low	24.32	2024-05-18	40,000	2022-10-10
Id:468	1	Illinois	Mclean	Minimal	0.0	2024-05-18	40,000	2022-10-10
Id:470	1	Illinois	Macon	Minimal	0.0	2024-05-18	90,000	2022-10-10
Id:471	0	Illinois	Macoupin	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2022-10-10
Id:472	5	Illinois	Madison	Moderate	41.07	2024-05-18	30,000	2022-12-12
Id:476	8	Illinois	Morgan	Above Average	74.19	2024-05-18	20,000	2022-10-05
Id:477	3	Illinois	Peoria	Low	28.75	2024-05-18	130,000	2022-10-10
Id:478	0	Illinois	Perry	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2022-10-10
Id:480	0	Illinois	Randolph	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2024-02-27
Id:482	0	Illinois	Rock Island	Insufficient Data	Insufficient Data	2024-05-18	30,000	2022-10-10
Id:483	1	Illinois	Rock Island	Minimal	0.0	2024-05-18	40,000	2022-10-10
Id:484	0	Illinois	Saint Clair	Insufficient Data	Insufficient Data	2024-05-18	30,000	2022-10-11
Id:485	0	Illinois	Saint Clair	Insufficient Data	Insufficient Data	2024-05-18	30,000	2022-10-11
Id:486	1	Illinois	Saint Clair	Minimal	0.0	2024-05-18	30,000	2022-10-06
Id:487	1	Illinois	Saint Clair	Minimal	0.0	2024-05-18	90,000	2022-10-06
Id:488	1	Illinois	Sangamon	Minimal	0.0	2024-05-18	100,000	2023-02-14
Id:489	0	Illinois	Sangamon	Insufficient Data	Insufficient Data	2024-05-18	50,000	2023-02-14
Id:490	0	Illinois	Shelby	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2022-10-06
Id:491	1	Illinois	Stephenson	Minimal	0.0	2024-05-18	20,000	2022-10-12
Id:492	1	Illinois	Tazewell	Minimal	0.0	2024-05-18	30,000	2022-10-12
Id:494	8	Illinois	Vermilion	Above Average	76.19	2024-05-18	30,000	2022-10-06
Id:495	3	Illinois	Warren	Low	29.73	2024-05-18	10,000	2022-10-09
Id:496	0	Illinois	Washington	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2022-10-26
Id:497	1	Illinois	Whiteside	Minimal	0.0	2024-05-18	20,000	2022-10-10
Id:498	1	Illinois	Will	Minimal	0.0	2024-05-18	50,000	2022-10-10
Id:499	0	Illinois	Winnebago	Insufficient Data	Insufficient Data	2024-05-18	350,000	2022-10-11
Id:5	1	Alabama	Jefferson	Minimal	0.0	2024-05-18	80,000	2022-08-22
Id:505	1	Indiana	Clark	Minimal	0.0	2024-05-18	30,000	2022-10-26
Id:506	3	Indiana	Clark	Low	28.26	2024-05-18	30,000	2022-10-26
Id:510	2	Indiana	Hamilton	Minimal	12.77	2024-05-18	90,000	2023-05-01
Id:52	0	Arizona	Yuma	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-10-16
Id:523	1	Indiana	Monroe	Minimal	0.0	2024-05-18	60,000	2022-08-15
Id:529	1	Indiana	St Joseph	Minimal	0.0	2024-05-18	130,000	2022-09-11
Id:533	1	Iowa	Clinton	Minimal	0.0	2024-05-18	30,000	2023-01-16
Id:535	0	Iowa	Johnson	Insufficient Data	Insufficient Data	2024-05-18	80,000	2023-12-11
Id:536	1	Iowa	Johnson	Minimal	0.0	2024-05-18	20,000	2023-01-23
Id:539	1	Iowa	Marshall	Minimal	8.89	2024-05-18	30,000	2023-01-22
Id:54	0	Arizona	Yuma	Insufficient Data	Insufficient Data	2024-05-18	30,000	2023-10-16
Id:540	1	Iowa	Muscatine	Minimal	0.0	2024-05-18	20,000	2022-12-12
Id:541	1	Iowa	Wapello	Minimal	0.0	2024-05-18	30,000	2022-12-16
Id:543	0	Nebraska, Iowa, South Dakota	Dakota, Woodbury, Union	Insufficient Data	Insufficient Data	2024-05-18	110,000	2023-11-21
Id:545	1	Kansas	Douglas	Minimal	0.0	2024-05-18	80,000	2022-08-01
Id:547	6	Kansas	Johnson	Moderate	52.7	2024-05-18	70,000	2023-09-17
Id:548	1	Kansas	Johnson	Minimal	0.0	2024-05-18	110,000	2023-09-17
Id:549	3	Kansas	Johnson	Low	27.03	2024-05-18	150,000	2023-09-17
Id:550	1	Kansas	Johnson	Minimal	0.0	2024-05-18	50,000	2023-09-17
Id:551	9	Kansas	Reno	High	81.82	2024-05-18	40,000	2023-07-26
Id:552	10	Kansas	Saline	High	93.33	2024-05-18	50,000	2022-08-08
Id:553	0	Kansas	Shawnee	Insufficient Data	Insufficient Data	2024-05-18	40,000	2023-11-13
Id:554	0	Kansas	Shawnee	Insufficient Data	Insufficient Data	2024-05-18	100,000	2023-11-13
Id:555	0	Kansas	Wyandotte	Insufficient Data	Insufficient Data	2024-05-18	40,000	2023-01-10
Id:556	3	Kansas	Wyandotte	Low	27.27	2024-05-18	90,000	2023-01-10
Id:557	5	Kansas	Wyandotte	Moderate	46.67	2024-05-18	20,000	2023-01-09
Id:562	0	Kentucky	Calloway	Insufficient Data	Insufficient Data	2024-05-18	30,000	2024-02-14
Id:568	1	Kentucky	Jefferson	Minimal	6.36	2024-05-18	420,000	2022-03-03
Id:578	0	Kentucky	Madison	Insufficient Data	Insufficient Data	2024-05-18	40,000	2024-02-14
Id:581	0	Kentucky	Pulaski	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2024-02-14
Id:583	0	Kentucky	Shelby	Insufficient Data	Insufficient Data	2024-05-18	30,000	2024-02-14
Id:585	0	Kentucky	Warren	Insufficient Data	Insufficient Data	2024-05-18	70,000	2024-02-14
Id:6	2	Alabama	Jefferson	Minimal	13.95	2024-05-18	230,000	2022-08-15
Id:617	0	Louisiana	Jefferson	Insufficient Data	Insufficient Data	2024-05-18	60,000	2024-03-19
Id:624	0	Louisiana	Lafayette	Insufficient Data	Insufficient Data	2024-05-18	20,000	2024-02-05

Sewershed ID ▲	Detection Classification	Jurisdiction	County	Detection Category	Percentile	Display Week	Sewershed Population	First Sampling Date
● Id:628	0	Louisiana	Lafayette	Insufficient Data	Insufficient Data	2024-05-18	20,000	2024-02-05
● Id:629	0	Louisiana	Lafayette	Insufficient Data	Insufficient Data	2024-05-18	10,000	2024-02-05
● Id:631	0	Louisiana	Lafayette	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2024-02-12
● Id:639	0	Louisiana	Orleans	Insufficient Data	Insufficient Data	2024-05-18	330,000	2023-11-29
● Id:64	0	Arizona	Yuma	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-10-05
● Id:65	0	Arizona	Yuma	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-10-09
● Id:655	0	Louisiana	Orleans	Insufficient Data	Insufficient Data	2024-05-18	50,000	2023-11-27
● Id:679	0	Louisiana	Saint Tammany	Insufficient Data	Insufficient Data	2024-05-18	20,000	2024-02-23
● Id:68	0	Arkansas	Benton	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-11-28
● Id:69-A	0	Arkansas	Boone	Insufficient Data	Insufficient Data	2024-05-18	10,000	2023-11-28
● Id:69-B	1	Arkansas	Boone	Minimal	0.0	2024-05-18	20,000	2023-04-23
● Id:694	1	Maine	Androscoggin	Minimal	0.0	2024-05-18	60,000	2023-09-14
● Id:698	0	Maine	Aroostook	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-11-28
● Id:699	3	Maine	Cumberland	Low	25.93	2024-05-18	10,000	2022-11-29
● Id:7	5	Alabama	Jefferson	Moderate	47.87	2024-05-18	200,000	2022-08-16
● Id:70	0	Arkansas	Garland	Insufficient Data	Insufficient Data	2024-05-18	40,000	2024-03-11
● Id:700	1	Maine	Cumberland	Minimal	0.0	2024-05-18	70,000	2022-09-02
● Id:702	0	Maine	Cumberland	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-11-21
● Id:703	0	Maine	Cumberland	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2024-03-04
● Id:708	0	Maine	Knox	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-11-28
● Id:709	0	Maine	Lincoln	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-12-19
● Id:71	0	Arkansas	Greene	Insufficient Data	Insufficient Data	2024-05-18	30,000	2024-01-09
● Id:710	0	Maine	Oxford	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-11-27
● Id:712	1	Maine	Penobscot	Minimal	0.0	2024-05-18	40,000	2023-05-15
● Id:713	0	Maine	Penobscot	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-11-28
● Id:714	0	Maine	Piscataquis	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-11-21
● Id:716	0	Maine	Sagadahoc	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-11-27
● Id:722	0	Maine	York	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-11-14
● Id:723	3	Maine	York	Low	20.0	2024-05-18	10,000	2023-01-18
● Id:724	0	Maine	York	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-12-04
● Id:726	0	Maryland	Anne Arundel	Insufficient Data	Insufficient Data	2024-05-18	90,000	2024-02-27
● Id:728	0	Maryland	Anne Arundel	Insufficient Data	Insufficient Data	2024-05-18	10,000	2024-02-27
● Id:729	0	Maryland	Anne Arundel	Insufficient Data	Insufficient Data	2024-05-18	150,000	2024-02-20
● Id:730	0	Maryland	Anne Arundel	Insufficient Data	Insufficient Data	2024-05-18	20,000	2024-02-28
● Id:731	0	Maryland	Anne Arundel	Insufficient Data	Insufficient Data	2024-05-18	80,000	2024-02-27
● Id:732	0	Maryland	Anne Arundel	Insufficient Data	Insufficient Data	2024-05-18	10,000	2024-02-27
● Id:734	0	Maryland	Garrett	Insufficient Data	Insufficient Data	2024-05-18	<10,000	2023-11-27
● Id:736	1	Maryland	Saint Marys	Minimal	0.0	2024-05-18	60,000	2023-01-04
● Id:737-A	0	Maryland	Washington	Insufficient Data	Insufficient Data	2024-05-18	90,000	2023-12-06
● Id:737-B	1	Maryland	Washington	Minimal	0.0	2024-05-18	90,000	2022-12-14
● Id:740	0	Massachusetts	Hampden	Insufficient Data	Insufficient Data	2024-05-18	60,000	2023-12-11
● Id:741	0	Massachusetts	Middlesex	Insufficient Data	Insufficient Data	2024-05-18	230,000	2023-12-26
● Id:742	2	Massachusetts	Suffolk, Middlesex, Worcester, Plymouth, Norfolk	Minimal	18.6	2024-05-18	2,400,000	2022-12-12
● Id:760	1	Massachusetts	Worcester	Minimal	0.0	2024-05-18	250,000	2023-02-27
● Id:798	5	Michigan	Grand Traverse	Moderate	40.2	2024-05-18	30,000	2023-01-23
● Id:8	1	Alabama	Jefferson	Minimal	0.0	2024-05-18	100,000	2022-08-15
● Id:80	0	Arkansas	Pulaski	Insufficient Data	Insufficient Data	2024-05-18	30,000	2023-11-27
● Id:81	0	Arkansas	Pulaski	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-11-27
● Id:83	0	Arkansas	Pulaski	Insufficient Data	Insufficient Data	2024-05-18	20,000	2023-11-27
● Id:833	1	Michigan	Isabella	Minimal	0.0	2024-05-18	20,000	2023-04-09
● Id:84	0	Arkansas	Pulaski	Insufficient Data	Insufficient Data	2024-05-18	30,000	2023-11-27
● Id:845	3	Michigan	Jackson	Low	25.58	2024-05-18	90,000	2022-04-19
● Id:886	3	Michigan	Kent	Low	23.91	2024-05-18	80,000	2022-12-09
● Id:895	4	Michigan	Macomb	Low	35.23	2024-05-18	140,000	2022-09-27
● Id:9	0	Alabama	Lee	Insufficient Data	Insufficient Data	2024-05-18	70,000	2023-12-26
● Id:90	1	California	Alameda	Minimal	0.0	2024-05-18	70,000	2022-11-01
● Id:91	4	California	Alameda	Low	32.26	2024-05-18	50,000	2022-11-03
● Id:92	1	California	Alameda	Minimal	0.0	2024-05-18	230,000	2022-11-01
● Id:93-A	0	California	Alameda	Insufficient Data	Insufficient Data	2024-05-18	60,000	2023-11-21
● Id:93-B	3	California	Alameda	Low	25.0	2024-05-18	50,000	2022-09-27
● Id:94	2	California	Alameda	Minimal	18.03	2024-05-18	740,000	2022-03-01
● Id:95	1	California	Butte	Minimal	0.0	2024-05-18	40,000	2023-07-24
● Id:954	3	Michigan	Washtenaw	Low	21.74	2024-05-18	130,000	2022-06-27
● Id:96	3	California	Butte	Low	25.42	2024-05-18	100,000	2023-09-05
● Id:97-A	0	California	Contra Costa	Insufficient Data	Insufficient Data	2024-05-18	500,000	2024-02-06
● Id:97-B	3	California	Contra Costa	Low	23.68	2024-05-18	480,000	2022-03-21
● Id:97-C	0	California	Contra Costa	Insufficient Data	Insufficient Data	2024-05-18	490,000	2022-12-29
● Id:98	0	California	Contra Costa	Insufficient Data	Insufficient Data	2024-05-18	220,000	2023-06-26
● Id:99	7	California	Contra Costa	Above Average	61.7	2024-05-18	100,000	2022-05-10
● Id:993	3	Minnesota	Blue Earth, Nicollet	Low	26.0	2024-05-18	70,000	2022-08-29

The influenza A virus level metric describes how current influenza A virus wastewater levels at a site compare to past levels at the same site during the 2023-2024 influenza season, October 1, 2023 to March 2, 2024. This metric is represented both categorically and as a percentile.

The percentile represents the position of the current level within the historical range. A value of 0 indicates that the current level is the lowest recorded at the site, while a value of 100 indicates that it is the highest.

The wastewater level for influenza A is categorized as follows:

- **Minimal** = The site's current influenza A virus level is **minimal** compared to data collected from the last influenza season. The current level is within the lowest 0-<20th percentile of influenza A virus levels recorded at that site or influenza A viruses were not detected in the most recent sample.
- **Low** = The site's current influenza A virus level is **low** compared to data collected from the last influenza season. Its current level is within the 20-<40th percentile of influenza A virus levels recorded at that site.
- **Moderate** = The site's current influenza A virus level is **moderate** compared to data collected from the last influenza season. Its current level is within the 40-<60th percentile of influenza A virus levels recorded at that site.
- **Above Average** = The site's current influenza A virus level is **above average** compared to data collected from the last influenza season. Its current level is within the 60-<80th percentile of influenza A virus levels recorded at that site.
- **High** = The site's influenza A virus level is **high** compared to data collected from the last influenza season. Its current level is at 80th percentile or higher for influenza A virus levels recorded at that site.
- **Insufficient Data** = Site is testing for influenza A but does not have sufficient data for a comparison with the 2023-2024 influenza season or a site that has not submitted data in the last two weeks. For more information on these criteria, see [Data Methods \(https://www.cdc.gov/nwss/about-data.html#data-method\)](https://www.cdc.gov/nwss/about-data.html#data-method).

Wastewater sampling sites can encompass populations of varying sizes (also known as a sewershed population) that may extend across county or state boundaries.

**What CDC is Doing with Influenza A Wastewater Data:** Wastewater surveillance complements other [existing influenza virus surveillance systems \(https://www.cdc.gov/flu/weekly/index.htm\)](https://www.cdc.gov/flu/weekly/index.htm) to monitor influenza trends. Sites with high influenza A virus levels (80-100th percentile) detected in wastewater are being closely monitored by CDC and its partners to identify potential contributing factors. This involves analyzing routine influenza virus and syndromic surveillance data to understand human influenza A infections and following up with the relevant jurisdiction to better understand the factors that could be contributing to these levels. Additionally, this could include reviewing other potential contributors of virus into wastewater. For instance, some states have identified non-human sources such as milk processing waste that contribute to wastewater sites.

**Wastewater surveillance is an evolving science.** Efforts to monitor influenza A virus activity using wastewater data are likely to evolve as the methodologies and interpretation are evaluated and refined.

#### Data Limitations:

- Current wastewater monitoring methods detect influenza A viruses but do not distinguish the subtype. This means that avian influenza A(H5N1) viruses can be detected but cannot be distinguished from other influenza A virus subtypes.
- Wastewater testing cannot determine the source of the influenza A virus. It could come from a human or from an animal (like a bird) or an animal product (like milk from an infected cow).

**Data Source:** CDC's National Wastewater Surveillance System (NWSS) (<https://www.cdc.gov/nwss/about.html>) has over 600 sites from a variety of partners reporting influenza A virus data to CDC.

For more information on how CDC conducts Wastewater Surveillance, see [Data Methods](https://www.cdc.gov/nwss/about-data.html#data-method) (<https://www.cdc.gov/nwss/about-data.html#data-method>).

For more information on Influenza A Virus wastewater data, see [here](https://www.cdc.gov/nwss/wastewater-surveillance/Flu-A-data.html) (<https://www.cdc.gov/nwss/wastewater-surveillance/Flu-A-data.html>).

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## Explore Deeper

[Weekly U.S. Influenza Surveillance Report](https://www.cdc.gov/flu/weekly/) (<https://www.cdc.gov/flu/weekly/>)

[Novel A FluView Interactive](https://gis.cdc.gov/grasp/fluview/Novel_Influenza.html) ([https://gis.cdc.gov/grasp/fluview/Novel\\_Influenza.html](https://gis.cdc.gov/grasp/fluview/Novel_Influenza.html))

[Respiratory Virus Data Channel Weekly Snapshot](https://www.cdc.gov/respiratory-viruses/data-research/dashboard/snapshot.html) (<https://www.cdc.gov/respiratory-viruses/data-research/dashboard/snapshot.html>)

[Influenza A Wastewater Monitoring](https://www.cdc.gov/nwss/wastewater-surveillance/Flu-A-data.html) (<https://www.cdc.gov/nwss/wastewater-surveillance/Flu-A-data.html>)

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