



Mpox

U.S. Wastewater Data

Updated June 28, 2023



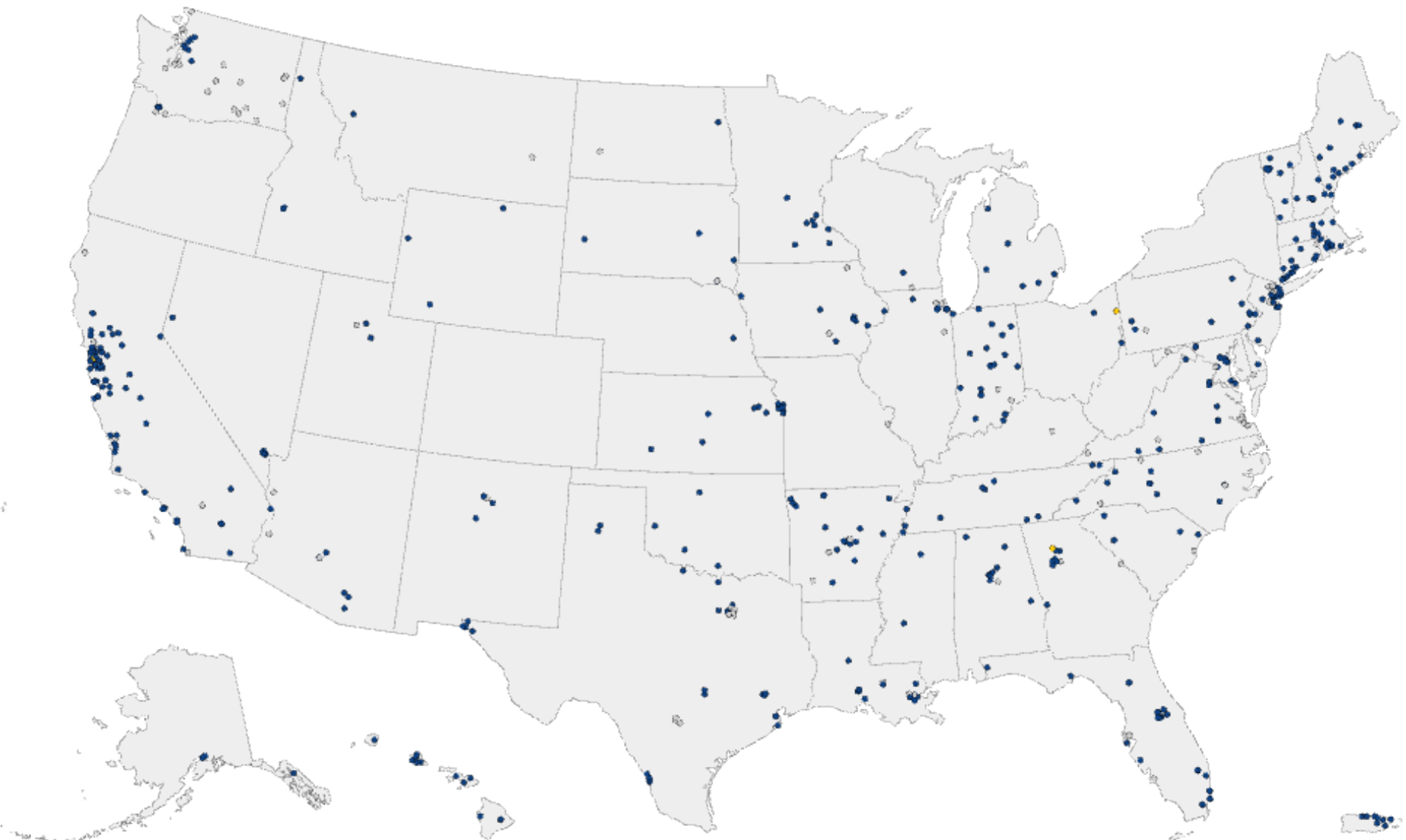
**NATIONAL™
WASTEWATER
SURVEILLANCE
SYSTEM**

Communities can monitor the presence of mpox virus in wastewater samples. Data from samples can provide an early warning of mpox activity and spread in communities. For general information about wastewater surveillance, visit CDC's [National Wastewater Surveillance System site](#).

Mpox virus detection in wastewater in the past 4 weeks, United States

<p>Consistent detection</p> <p>0 sites (0%)</p>	<p>Intermittent detection</p> <p>4 sites (1%)</p>	<p>No detection</p> <p>448 sites (81%)</p>	<p>No recent data</p> <p>99 sites (18%)</p>
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Note: Click on a state to zoom in.



Legend

<input type="radio"/> Consistent detection	<input type="radio"/> Intermittent detection
<input type="radio"/> No detection	<input type="radio"/> No recent data

Note: Click on a detection category in the legend to remove sites with that detection category from the map.

About the Data

Detection categories:

- Consistent detection: Mpox virus was detected in more than 80% of samples in the past 4 weeks AND the most recent detection was within the past 2 weeks.
- Intermittent detection: Mpox virus was detected in 1% to 80% of samples in the past 4 weeks AND the most recent detection was within the past 2 weeks.
- No detection: Mpox virus was not detected in any samples from the site in the past 4 weeks OR the most recent detection was more than 2 weeks ago.
- No recent data: Too few samples were submitted (fewer than 3) in the past 4 weeks.

Interpretation:

Laboratory tests used for mpox wastewater surveillance can tell us if the virus's genetic material (viral DNA) is in untreated community wastewater. The tests cannot tell us if there is infectious virus in wastewater, only that the virus's genetic material is present. We do not know if mpox virus remains infectious, or for how long, in untreated wastewater. No detection of mpox virus in wastewater means there is no evidence from wastewater data that mpox is spreading in the local community. However, very low infection levels may be below the detection limit for wastewater testing. Intermittent or consistent detection means there are likely ongoing mpox infections in the community.

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

Data Table	
Location	Detection Classification
<input type="radio"/> 65	No detection
<input type="radio"/> 76	No detection
<input type="radio"/> 105	No detection
<input type="radio"/> 125	No detection
<input type="radio"/> 188	No detection
<input type="radio"/> 220	No detection
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<input type="radio"/> 291	No detection
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<input type="radio"/> 383	No detection
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<input type="radio"/> 475	No detection
<input type="radio"/> 476	No recent data

Location	Detection Classification
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<input type="radio"/> 01371	No detection
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<input type="radio"/> 635 -U2	No detection
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Location	Detection Classification
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<input type="radio"/> 02107	No detection
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<input type="radio"/> 01558	No recent data
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<input type="radio"/> 01302	No recent data
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<input type="radio"/> 1549 -A	No detection
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<input type="radio"/> 02002	No detection
<input type="radio"/> 497 -B	No detection
<input type="radio"/> 867 -B	No detection
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<input type="radio"/> 01761	No detection
<input type="radio"/> 674 -U1	Intermittent detection
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<input type="radio"/> 01289	No detection
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<input type="radio"/> 01989	No detection
<input type="radio"/> 01672	No detection
<input type="radio"/> 670 -B	No detection
<input type="radio"/> 772 -B	No detection
<input type="radio"/> 01284	No detection
<input type="radio"/> 675 -U4	No detection
<input type="radio"/> 828 -B	No detection
<input type="radio"/> 01176	No recent data
<input type="radio"/> 01348	No detection
<input type="radio"/> 02008	No detection
<input type="radio"/> 02123	No detection
<input type="radio"/> 1172 -B	No detection
<input type="radio"/> 01327	No recent data
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<input type="radio"/> 01198	No recent data
<input type="radio"/> 01757	No recent data
<input type="radio"/> 674 -U2	No detection
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<input type="radio"/> 01687	No recent data
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<input type="radio"/> 01673	No detection
<input type="radio"/> 1082 -B	No detection
<input type="radio"/> 1616 -A	No recent data
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<input type="radio"/> 01303	No detection
<input type="radio"/> 02207	No detection
<input type="radio"/> 01158	No detection
<input type="radio"/> 01206	No detection
<input type="radio"/> 01446	No recent data
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<input type="radio"/> 788 -B	No detection
<input type="radio"/> 01657	No detection
<input type="radio"/> 01195	No recent data
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<input type="radio"/> 01501	No detection
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Location	Detection Classification
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<input type="radio"/> 671 -B	No detection
<input type="radio"/> Pickens	No detection
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<input type="radio"/> 01196	No detection
<input type="radio"/> 01197	No recent data
<input type="radio"/> 02109	No detection
<input type="radio"/> 834 -B	No detection
<input type="radio"/> 1082 -A	No detection
<input type="radio"/> 01349	No recent data
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<input type="radio"/> 01304	No detection
<input type="radio"/> 01551	No detection
<input type="radio"/> 1131 -A	No recent data
<input type="radio"/> 01512	No recent data
<input type="radio"/> 01714	No detection
<input type="radio"/> 01509	No detection
<input type="radio"/> 01565	No detection
<input type="radio"/> 01218	No detection
<input type="radio"/> 01447	No recent data
<input type="radio"/> 01765	No detection
<input type="radio"/> 01220	No detection
<input type="radio"/> 1293 -B	No detection
<input type="radio"/> 01440	No recent data
<input type="radio"/> 01495	No detection
<input type="radio"/> 01615	No detection
<input type="radio"/> 1822 -B	No detection
<input type="radio"/> 1387 -A	No detection
<input type="radio"/> 01948	No detection
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<input type="radio"/> 01148	No recent data
<input type="radio"/> 01224	No detection
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Location	Detection Classification
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<input type="radio"/> 01703	No detection
<input type="radio"/> Hoonah–Angoon Ca	No recent data
<input type="radio"/> 01162	No detection
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<input type="radio"/> 01662	No detection
<input type="radio"/> 01781	No detection
<input type="radio"/> 675 -U3	No detection
<input type="radio"/> 01177	No detection
<input type="radio"/> 01270	No recent data
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Location	Detection Classification
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<input type="radio"/> 01260	No detection
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<input type="radio"/> 02271	No detection
<input type="radio"/> 1173 -B	No detection
<input type="radio"/> 01550	No detection
<input type="radio"/> 569 -B	No recent data
<input type="radio"/> 670 -A	No detection
<input type="radio"/> 01208	No detection
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<input type="radio"/> 01842	No detection
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<input type="radio"/> 01632	No detection
<input type="radio"/> 01322	No detection
<input type="radio"/> 675 -U1	No detection
<input type="radio"/> 01141	No detection
<input type="radio"/> 01490	No recent data
<input type="radio"/> 02104	No recent data
<input type="radio"/> 675 -U2	No detection
<input type="radio"/> 1165 -B	No detection
<input type="radio"/> 01653	No detection
<input type="radio"/> 02041	No recent data
<input type="radio"/> 1080 -B	No detection
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Location	Detection Classification
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<input type="radio"/> 02040	No recent data
<input type="radio"/> 02077	No detection
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<input type="radio"/> 01465	No detection
<input type="radio"/> 781 -B	No detection
<input type="radio"/> 01229	No detection
<input type="radio"/> 01384	No detection
<input type="radio"/> 779 -B	No detection
<input type="radio"/> 01462	No detection
<input type="radio"/> 01496	No recent data
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<input type="radio"/> 671 -A	No detection
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<input type="radio"/> 01779	Intermittent detection
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<input type="radio"/> 01076	No recent data
<input type="radio"/> 01441	No recent data
<input type="radio"/> 1387 -B	No detection
<input type="radio"/> 01760	No detection
<input type="radio"/> 01784	No detection
<input type="radio"/> 561 -A	No detection
<input type="radio"/> 01559	No recent data
<input type="radio"/> 1631 -B	No detection
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<input type="radio"/> 01292	No detection
<input type="radio"/> Valdez-Cordova Ca	No detection

Location	Detection Classification
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<input type="radio"/> 01139	No detection
<input type="radio"/> 01708	No detection
<input type="radio"/> 01275	No recent data
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<input type="radio"/> 1751 -B	No detection
<input type="radio"/> 01200	No recent data
<input type="radio"/> 01675	No detection
<input type="radio"/> 01790	No detection
<input type="radio"/> 02208	No detection
<input type="radio"/> 772 -A	No detection
<input type="radio"/> 01545	No recent data
<input type="radio"/> 01337	No detection
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<input type="radio"/> 669 -A	No detection
<input type="radio"/> 01472	No detection
<input type="radio"/> 1616 -B	No detection
<input type="radio"/> 1165 -A	No recent data
<input type="radio"/> 01660	No detection
<input type="radio"/> 01733	No detection
<input type="radio"/> 1735 -B	No detection
<input type="radio"/> 01452	No detection
<input type="radio"/> 01755	No detection
<input type="radio"/> 635 -U1	No detection
<input type="radio"/> 834 -A	No detection
<input type="radio"/> 01334	No recent data
<input type="radio"/> 01491	No detection
<input type="radio"/> 802 -B	No detection
<input type="radio"/> 1410 -A	No detection
<input type="radio"/> 01593	No detection
<input type="radio"/> 01674	No detection
<input type="radio"/> 561 -B	No detection



Data Description:

- Data are updated weekly.
- Each dot on the map represents a wastewater site. A site can represent all or part of a sewershed, which is the geographic area contributing wastewater to a sampling location. Sewersheds may cross county or state boundaries.
- Samples from some sites are tested for mpox virus at different laboratories that may use different collection and testing methods. These sites have more than one dot on the map with the same sewershed number followed by a different letter. These sites may have different detection categories for the different dots.
- Not all communities report wastewater data to CDC. Participation is voluntary. Wastewater samples are collected from sewer systems, so communities that rely primarily on septic systems are not represented.

Dot Locations:

Data are plotted in the ZIP code of the sampling location, so dots on the map do not correspond exactly to sampling locations.

Data Sources:

Data are from the National Wastewater Surveillance System ([NWSS](#)).

Laboratory Methods:

Mpox virus in wastewater is detected using quantitative polymerase chain reaction (qPCR) or digital polymerase chain reaction (dPCR) tests. Different laboratories may use different testing methods. For general information about testing methods, please visit [CDC's Wastewater Surveillance Testing Methods webpage](#). This webpage provides information on SARS-CoV-2 wastewater testing methods, which are similar to mpox wastewater testing methods.
