



# Mpox

## U.S. Wastewater Data

Updated August 2, 2023



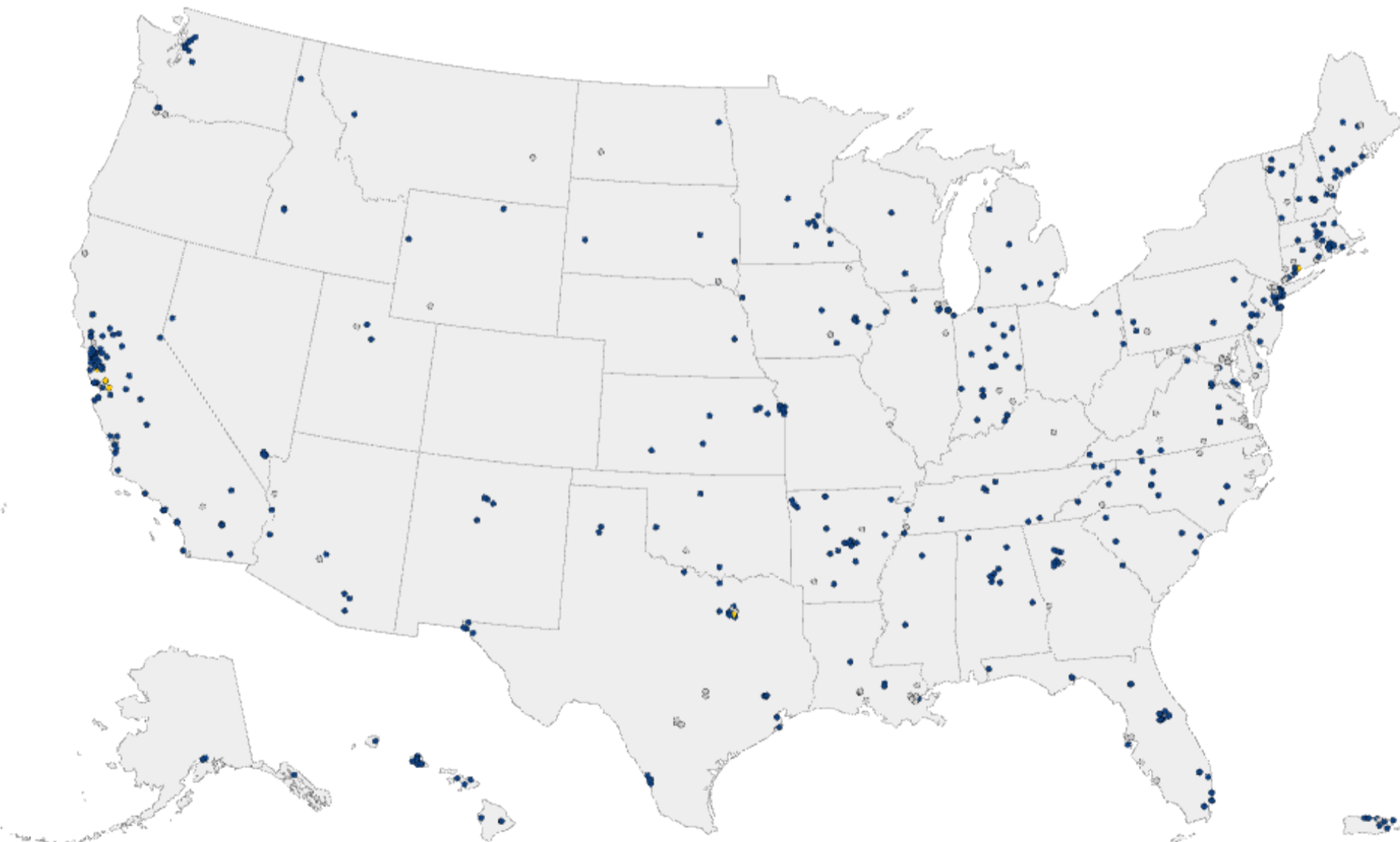
**NATIONAL™  
WASTEWATER  
SURVEILLANCE  
SYSTEM**

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><b>Consistent detection</b></p> <p>0 sites (0%)</p>	<p><b>Intermittent detection</b></p> <p>10 sites (2%)</p>	<p><b>No detection</b></p> <p>443 sites (80%)</p>	<p><b>No recent data</b></p> <p>103 sites (19%)</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
<input type="radio"/> 285	No detection
<input type="radio"/> 291	No detection
<input type="radio"/> 305	Intermittent detection
<input type="radio"/> 347	No detection
<input type="radio"/> 352	Intermittent detection
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<input type="radio"/> 363	No detection
<input type="radio"/> 383	No detection
<input type="radio"/> 393	No detection
<input type="radio"/> 402	No detection
<input type="radio"/> 421	No detection
<input type="radio"/> 446	No detection
<input type="radio"/> 461	No recent data
<input type="radio"/> 462	No detection
<input type="radio"/> 464	No detection
<input type="radio"/> 470	No detection
<input type="radio"/> 472	No detection
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Location	Detection Classification
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<input type="radio"/> 560	No detection
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<input type="radio"/> 566	No detection
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<input type="radio"/> 663	No detection
<input type="radio"/> 666	No recent data
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<input type="radio"/> 847	No recent data
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<input type="radio"/> 853	No detection
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<input type="radio"/> 892	No detection
<input type="radio"/> 993	No detection
<input type="radio"/> 01669	No detection
<input type="radio"/> 01807	No detection
<input type="radio"/> 865 -A	No detection
<input type="radio"/> 01272	No recent data
<input type="radio"/> 01685	No detection
<input type="radio"/> 865 -B	No detection
<input type="radio"/> 01271	No detection
<input type="radio"/> 01371	No detection
<input type="radio"/> 01752	No detection
<input type="radio"/> 635 -U3	No detection
<input type="radio"/> Lee	No detection
<input type="radio"/> 01157	No detection
<input type="radio"/> 01655	No detection
<input type="radio"/> 01947	No detection
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<input type="radio"/> 01464	No detection
<input type="radio"/> 01739	No detection
<input type="radio"/> 02107	No detection
<input type="radio"/> 01448	No detection
<input type="radio"/> 01740	No detection

Location	Detection Classification
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<input type="radio"/> 01561	No detection
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<input type="radio"/> 1410 -B	No detection
<input type="radio"/> 01544	No detection
<input type="radio"/> 1751 -A	No detection
<input type="radio"/> 01946	Intermittent detection
<input type="radio"/> 02300	No detection
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<input type="radio"/> 01134	No detection
<input type="radio"/> 01261	No recent data
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<input type="radio"/> 01502	No detection
<input type="radio"/> 01291	No recent data
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<input type="radio"/> 01736	No detection
<input type="radio"/> 01867	No detection
<input type="radio"/> 1549 -A	No detection
<input type="radio"/> 01617	No detection
<input type="radio"/> 01671	No detection
<input type="radio"/> 570 -B	No detection
<input type="radio"/> 01266	No detection
<input type="radio"/> 01785	No recent data
<input type="radio"/> 01277	No detection
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<input type="radio"/> 01552	No detection
<input type="radio"/> 01742	No detection
<input type="radio"/> 02002	No detection
<input type="radio"/> 497 -B	No detection
<input type="radio"/> 867 -B	No detection
<input type="radio"/> 01116	No detection
<input type="radio"/> 01330	No detection
<input type="radio"/> 1631 -A	No detection
<input type="radio"/> 01811	No detection
<input type="radio"/> 02031	No detection
<input type="radio"/> 01142	No detection
<input type="radio"/> 01713	No detection
<input type="radio"/> 01762	No detection
<input type="radio"/> 675 -U5	Intermittent detection
<input type="radio"/> Limestone	No detection

Location	Detection Classification
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<input type="radio"/> 01761	No detection
<input type="radio"/> 674 -U3	Intermittent detection
<input type="radio"/> 01160	No detection
<input type="radio"/> 01262	No recent data
<input type="radio"/> 01289	No detection
<input type="radio"/> 01352	No recent data
<input type="radio"/> 1453 -A	No recent data
<input type="radio"/> 01471	No recent data
<input type="radio"/> 01712	No detection
<input type="radio"/> 01443	No detection
<input type="radio"/> 01666	No detection
<input type="radio"/> 01711	No detection
<input type="radio"/> 01839	No detection
<input type="radio"/> 01473	No recent data
<input type="radio"/> 01778	No detection
<input type="radio"/> 01288	No detection
<input type="radio"/> 01267	No detection
<input type="radio"/> 01786	No detection
<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 recent data
<input type="radio"/> 675 -U1	Intermittent 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
<input type="radio"/> 01689	No detection
<input type="radio"/> 02327	No detection
<input type="radio"/> 01353	No detection
<input type="radio"/> 01764	No detection
<input type="radio"/> 01992	No detection
<input type="radio"/> Wade Hampton	No detection
<input type="radio"/> 01659	No recent data
<input type="radio"/> 01665	No detection
<input type="radio"/> 01273	No detection
<input type="radio"/> 01300	No detection
<input type="radio"/> 01698	No detection
<input type="radio"/> 01963	No recent data

Location	Detection Classification
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<input type="radio"/> 02302	No detection
<input type="radio"/> 01198	No detection
<input type="radio"/> 674 -U1	Intermittent detection
<input type="radio"/> 01392	No recent data
<input type="radio"/> 01687	No recent data
<input type="radio"/> 867 -A	No detection
<input type="radio"/> 01175	No detection
<input type="radio"/> 01264	No detection
<input type="radio"/> 01350	No detection
<input type="radio"/> 01607	No detection
<input type="radio"/> 01792	No detection
<input type="radio"/> 635 -U2	No detection
<input type="radio"/> 01282	No detection
<input type="radio"/> 01265	No detection
<input type="radio"/> 01633	No recent data
<input type="radio"/> 01463	No detection
<input type="radio"/> 01676	No detection
<input type="radio"/> 01673	No detection
<input type="radio"/> 1082 -B	No detection
<input type="radio"/> 1616 -A	No recent data
<input type="radio"/> 01789	No detection
<input type="radio"/> 01303	No detection
<input type="radio"/> 02207	No detection
<input type="radio"/> 02325	No detection
<input type="radio"/> 01158	No detection
<input type="radio"/> 01206	No recent data
<input type="radio"/> 01446	No detection
<input type="radio"/> 01866	No detection
<input type="radio"/> 497 -A	No detection
<input type="radio"/> 788 -B	No detection
<input type="radio"/> 01657	No detection
<input type="radio"/> 01195	No recent data
<input type="radio"/> 01394	No detection
<input type="radio"/> 01692	No detection
<input type="radio"/> 02032	No detection
<input type="radio"/> 01501	No detection
<input type="radio"/> Lawrence	Intermittent detection
<input type="radio"/> 01323	No recent data
<input type="radio"/> 01461	No detection
<input type="radio"/> 01701	No detection
<input type="radio"/> 01720	No detection
<input type="radio"/> 564 -A	No detection
<input type="radio"/> 01693	No detection



Location	Detection Classification
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<input type="radio"/> Pickens	No detection
<input type="radio"/> 1221 -B	No recent data
<input type="radio"/> 02043	No recent data
<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
<input type="radio"/> 01618	No detection
<input type="radio"/> 01664	No detection
<input type="radio"/> 01304	No detection
<input type="radio"/> 01551	No detection
<input type="radio"/> 1131 -A	No detection
<input type="radio"/> 01714	No recent data
<input type="radio"/> 02326	No detection
<input type="radio"/> 01509	No recent data
<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 detection
<input type="radio"/> 01615	No recent data
<input type="radio"/> 1822 -B	No detection
<input type="radio"/> 1387 -A	No detection
<input type="radio"/> 01948	No detection
<input type="radio"/> 01231	No detection
<input type="radio"/> 01536	No detection
<input type="radio"/> 02293	No detection
<input type="radio"/> 01148	No detection
<input type="radio"/> 01224	No detection
<input type="radio"/> 569 -A	No detection
<input type="radio"/> 1540 -B	No detection
<input type="radio"/> 01990	No detection
<input type="radio"/> 01219	No detection
<input type="radio"/> 01386	No detection
<input type="radio"/> 01870	No detection
<input type="radio"/> 02030	No detection
<input type="radio"/> 02298	No detection
<input type="radio"/> 1172 -A	No detection
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Location	Detection Classification
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<input type="radio"/> 01320	No detection
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<input type="radio"/> 669 -B	No detection
<input type="radio"/> 1131 -B	No recent data
<input type="radio"/> 01626	No recent data
<input type="radio"/> 802 -A	No detection
<input type="radio"/> 01211	No recent data
<input type="radio"/> 01541	No detection
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<input type="radio"/> 01709	No detection
<input type="radio"/> 01652	No recent data
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<input type="radio"/> 01719	No detection
<input type="radio"/> 02003	No recent data
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<input type="radio"/> 1293 -A	No detection
<input type="radio"/> 01808	No detection
<input type="radio"/> 02171	No detection
<input type="radio"/> 01259	No recent data
<input type="radio"/> 01385	No recent data
<input type="radio"/> 01703	No detection
<input type="radio"/> 01162	No detection
<input type="radio"/> 01548	No detection
<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
<input type="radio"/> 564 -B	No detection
<input type="radio"/> 01314	No detection
<input type="radio"/> 01497	No recent data
<input type="radio"/> 01658	No detection
<input type="radio"/> 01783	No detection
<input type="radio"/> 01283	No detection
<input type="radio"/> 01605	No recent data
<input type="radio"/> 01759	No recent data
<input type="radio"/> 01161	No detection
<input type="radio"/> 1453 -B	No detection
<input type="radio"/> 788 -A	No recent data

Location	Detection Classification
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<input type="radio"/> 01408	No detection
<input type="radio"/> 01409	No recent data
<input type="radio"/> 668 -B	No detection
<input type="radio"/> 01450	No detection
<input type="radio"/> 711 -B	No detection
<input type="radio"/> 01260	No recent data
<input type="radio"/> 01614	No recent data
<input type="radio"/> 01732	No detection
<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 detection
<input type="radio"/> 670 -A	No detection
<input type="radio"/> 01208	No detection
<input type="radio"/> 01285	No recent data
<input type="radio"/> 01546	No detection
<input type="radio"/> Russell	No recent data
<input type="radio"/> 01949	No detection
<input type="radio"/> 763 -B	No detection
<input type="radio"/> 01180	No detection
<input type="radio"/> 674 -U2	Intermittent detection
<input type="radio"/> 01649	No detection
<input type="radio"/> 01305	No detection
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<input type="radio"/> 01718	No detection
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<input type="radio"/> 01382	No detection
<input type="radio"/> 01813	No detection
<input type="radio"/> 01140	No recent data
<input type="radio"/> 01734	No detection
<input type="radio"/> 01930	No detection
<input type="radio"/> 01317	No recent data
<input type="radio"/> 01318	No detection
<input type="radio"/> 1080 -A	No recent data
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<input type="radio"/> 01539	No detection
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Location	Detection Classification
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<input type="radio"/> 01613	No recent data
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<input type="radio"/> 01230	No detection
<input type="radio"/> 01543	No detection
<input type="radio"/> 01696	No detection
<input type="radio"/> 01163	No detection
<input type="radio"/> 01663	No detection
<input type="radio"/> 01737	No detection
<input type="radio"/> 01319	No detection
<input type="radio"/> 01691	No detection
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<input type="radio"/> 01656	No recent data
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<input type="radio"/> 01791	No detection
<input type="radio"/> 01159	No detection
<input type="radio"/> 01632	No recent data
<input type="radio"/> 01322	No detection
<input type="radio"/> 01495	No detection
<input type="radio"/> 675 -U4	No detection
<input type="radio"/> 01141	No recent data
<input type="radio"/> 01490	No recent data
<input type="radio"/> 675 -U2	No detection
<input type="radio"/> 1165 -B	No detection
<input type="radio"/> 01653	No recent data
<input type="radio"/> 02041	No detection
<input type="radio"/> 1080 -B	No detection
<input type="radio"/> 01388	No detection
<input type="radio"/> 01442	No detection
<input type="radio"/> 01651	No recent data
<input type="radio"/> 01721	No detection
<input type="radio"/> 02042	No detection
<input type="radio"/> 02297	No detection
<input type="radio"/> 01199	No detection
<input type="radio"/> 01869	No detection
<input type="radio"/> 01329	No detection
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<input type="radio"/> 1540 -A	No detection
<input type="radio"/> 02222	No detection
<input type="radio"/> 570 -A	No detection
<input type="radio"/> 1221 -A	No detection
<input type="radio"/> 02040	Intermittent detection
<input type="radio"/> 02077	No recent data

Location	Detection Classification
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<input type="radio"/> 711 -A	No detection
<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
<input type="radio"/> 671 -A	No detection
<input type="radio"/> 668 -A	No detection
<input type="radio"/> 01203	No detection
<input type="radio"/> 1822 -A	No detection
<input type="radio"/> 01210	No detection
<input type="radio"/> 01311	No detection
<input type="radio"/> 781 -A	No detection
<input type="radio"/> 02263	No detection
<input type="radio"/> 02299	No detection
<input type="radio"/> 01378	No detection
<input type="radio"/> 01278	No recent data
<input type="radio"/> 01606	No recent data
<input type="radio"/> 01684	No detection
<input type="radio"/> 01738	No detection
<input type="radio"/> 01793	No detection
<input type="radio"/> 01508	No detection
<input type="radio"/> 01697	No detection
<input type="radio"/> 01766	No detection
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<input type="radio"/> 01269	No detection
<input type="radio"/> 01441	No detection
<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
<input type="radio"/> 02044	No detection
<input type="radio"/> 01292	No detection
<input type="radio"/> Valdez-Cordova Ca	No recent data
<input type="radio"/> 01383	No detection
<input type="radio"/> 01661	No detection
<input type="radio"/> 01682	No detection
<input type="radio"/> 02301	No detection
<input type="radio"/> 01108	No detection

Location	Detection Classification
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<input type="radio"/> 01454	No detection
<input type="radio"/> 1173 -A	No detection
<input type="radio"/> 01667	No detection
<input type="radio"/> 01139	No detection
<input type="radio"/> 01708	No detection
<input type="radio"/> 635 -U1	No detection
<input type="radio"/> 01275	No recent data
<input type="radio"/> 02288	No detection
<input type="radio"/> 763 -A	No detection
<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 detection
<input type="radio"/> 01337	No detection
<input type="radio"/> 01716	No detection
<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"/> 01444	No detection
<input type="radio"/> 01452	No detection
<input type="radio"/> 01755	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

## Footnotes



### 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.

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