



# THE SOUTHERN NEVADA HEALTH DISTRICT'S WEEKLY WASTEWATER SURVEILLANCE REPORT

February 12, 2026

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## Definitions

**Clade:** A group that includes a common ancestor and all its descendants.

**Dominant Variants:** Versions of a virus, gene, or trait that are currently the most widespread or prevalent in a population.

**Grab Sample:** A single, discrete sample of wastewater collected at a specific time and location.

**Liquid matrices:** Refers to the fluid portion of sewage collected for testing and analysis.

**Solid matrices:** Water refers to the solid material (biosolids or sludge) that is separated from liquid wastewater during the treatment process.

**Wastewater Scan:** An organization focused on sewage, community, and network-based efforts that conducts wastewater surveillance to detect pathogens present in wastewater.

**Variants of Interest (VOI):** Viral variants with genetic changes that may affect transmissibility, diagnostics, or immune escape and are showing signs of increased spread.

**Variant of Concern (VOC):** A mutated form of a virus that demonstrates one or more of the following characteristics: increased ability to spread, greater severity of illness, reduced effectiveness of treatments, vaccines, or diagnostic tools, and the ability to evade immune protection.

**Variants Under monitoring (VOM):** KS.1.1, KP.3.3, LP.8.1, NB.1.8.1, KP.3, XFG

**Verily:** A private laboratory vendor contracted by CDC to test wastewater across the country for pathogen markers.

**PMMoV (Pepper Mild Mottle Virus):** It is a plant virus commonly found in human feces due to widespread consumption of pepper-containing foods.

**Concentration levels:** The viral concentration levels classify them into Low, Medium, and High based on tertile cutoffs from the data's distribution. It then identifies the minimum and maximum values within each group to define the range for each concentration level.

**Symbols:** Increasing: ↑    Decreasing: ↓    No change: →

## Purpose

This report highlights the changes in wastewater concentration for selected pathogens within Clark County, Nevada. This report includes data for SARS CoV-2, Influenza (Flu) A, Influenza (Flu) B, Respiratory syncytial virus (RSV), Measles, *Candida Auris*, Rotavirus, Adenovirus group F, Hepatitis A, Parvovirus, Norovirus, and Mpox (clade II). All data was obtained from the Clark County Water Reclamation District, Flamingo Water Resource Center, City of Mesquite, Boulder City, selected Utah wastewater treatment facilities and California wastewater treatment facilities and is analyzed and reported by **Wastewater Scan** (<https://www.wastewaterscan.org/en>) a collaborative project led by **Stanford University**, **Emory University**<sup>2,3</sup>, and **Verily**<sup>1</sup>, funded through philanthropic support to Stanford. and Verily laboratories (<https://verily.com/>). The map below visualizes the wastewater treatment facilities in Nevada. A map of wastewater treatment facilities in Nevada is provided in the appendix.

**Note: The Southern Nevada Health District (SNHD) uses PMMoV microbial normalization, while the CDC and the state rely on viral-activity normalization.**

## Executive Summary of February 12, 2026, Report

This report summarizes the latest wastewater pathogen surveillance results for Clark County, Nevada, and surrounding regions. The analysis focuses on three key facilities, the Flamingo Water Reclamation Facility (FWRF), Mesquite Wastewater Treatment Plant, and Boulder Wastewater Treatment Plant with comparisons to selected sites in Utah and California. Surveillance was carried out by WastewaterSCAN and Verily, targeting a wide range of pathogens, including SARS-CoV-2 and its variants, seasonal respiratory viruses (Influenza A, Influenza B, RSV, Human Metapneumovirus (HMPV)), and gastrointestinal pathogens (Norovirus, Rotavirus, *Enterovirus D68*, Hepatitis A). The study also accounts for site-level differences, noting that variations in sampling and analytical methods may influence results.

### Key Findings (as of February 12, 2026)

As of February 12, 2026, wastewater surveillance across Nevada, California, and Utah shows mixed pathogen activity driven by rising seasonal respiratory viruses, declining SARS-CoV-2 trends, and widespread circulation of enteric pathogens.

**SARS-CoV-2:** concentrations varied regionally, with Nevada sites ranging from 48.52–93.42 GC/L, lower activity across California, and elevated concentrations in Utah, particularly Provo (125.98 GC/L). Across all three Nevada sites, XFG remained the dominant lineage through fall and January, though intermittent detections of LF.7 sub lineages, BA.2.86, JN.1, NB.1.8.1, XDV.1, and XEC were observed.

**Influenza A** displayed substantial variation, with Nevada's Boulder City reaching 508.74 GC/L, while California and Utah showed moderate increases.

**Influenza B** remained very low across all regions, with only Utah showing modest elevations.

**Respiratory Syncytial Virus (RSV):** concentrations ranged from low to moderate, with Nevada showing the highest value, most notably Mesquite (218.85 GC/L).

**Other Pathogens:** Norovirus exhibited widespread, elevated activity across all states, peaking at 60,554.01 GC/L at Nevada's Flamingo facility. Rotavirus levels were also elevated region-wide, with Utah's Central Valley reporting 133.70 GC/L. *Enterovirus D68*, Hepatitis A, and *Candida auris* remained low or undetectable, with only minimal detections observed. Adenovirus Group F remained consistently elevated in all three states, with values ranging from 3,968 GC/L (Nevada) to over 7,300 GC/L (California).

No detections occurred for Influenza H5, West Nile virus, or Mpox. Measles was detected only in Utah (Central Valley and Provo), indicating isolated regional activity.

**Methodological Notes:** Sampling methods varied across sites. FWRF in Nevada, all California facilities (A.K. Warren, Hyperion, RP-1, Riverside, Valley Sanitary District), and Utah facilities (Central Valley and Provo City) collected 24-hour composite solid samples analyzed by WastewaterSCAN. In contrast, Mesquite and Boulder City relied on liquid grab samples analyzed by Verily. These methodological differences likely influenced pathogen measurements.

### Summary of Select Pathogen Concentrations in three wastewater treatment facilities in Nevada

- Latest data point for Flamingo Water reclamation district plant February 12, 2026
- Latest data point for City of Mesquite Wastewater Treatment Plant is February 12, 2026
- Latest data point for Boulder City Wastewater Treatment Plant February 11, 2026

Pathogen	Concentration Level / Presence- Flamingo	Concentration Level / Presence- Boulder	Concentration Level / Presence - Mesquite
SARS-CoV-2	Low	Low	Low
Influenza A	High	High	High
Influenza B	High	Low	Low
Respiratory Syncytial virus (RSV)	High	High	High
Norovirus	High	Not Tested	Not Tested
Rotavirus	Medium	Not Tested	Not Tested
<i>Enterovirus D68</i>	Low	Not Tested	Not Tested
Hepatitis A	High	Not Tested	Not Tested
<i>Candida Auris</i>	Medium	Not Tested	Not Tested
Adenovirus Group F	Low	Not Tested	Not Tested
Parvovirus	High	Not Tested	Not Tested
Metapneumovirus	High	Not Tested	Not Tested
Mpox – Clade I	No Presence	No Presence	No Presence
Measles	No Presence	No Presence	No Presence
Mpox – Clade II	No Presence	No Presence	No Presence
Influenza H5	No Presence	No Presence	No Presence

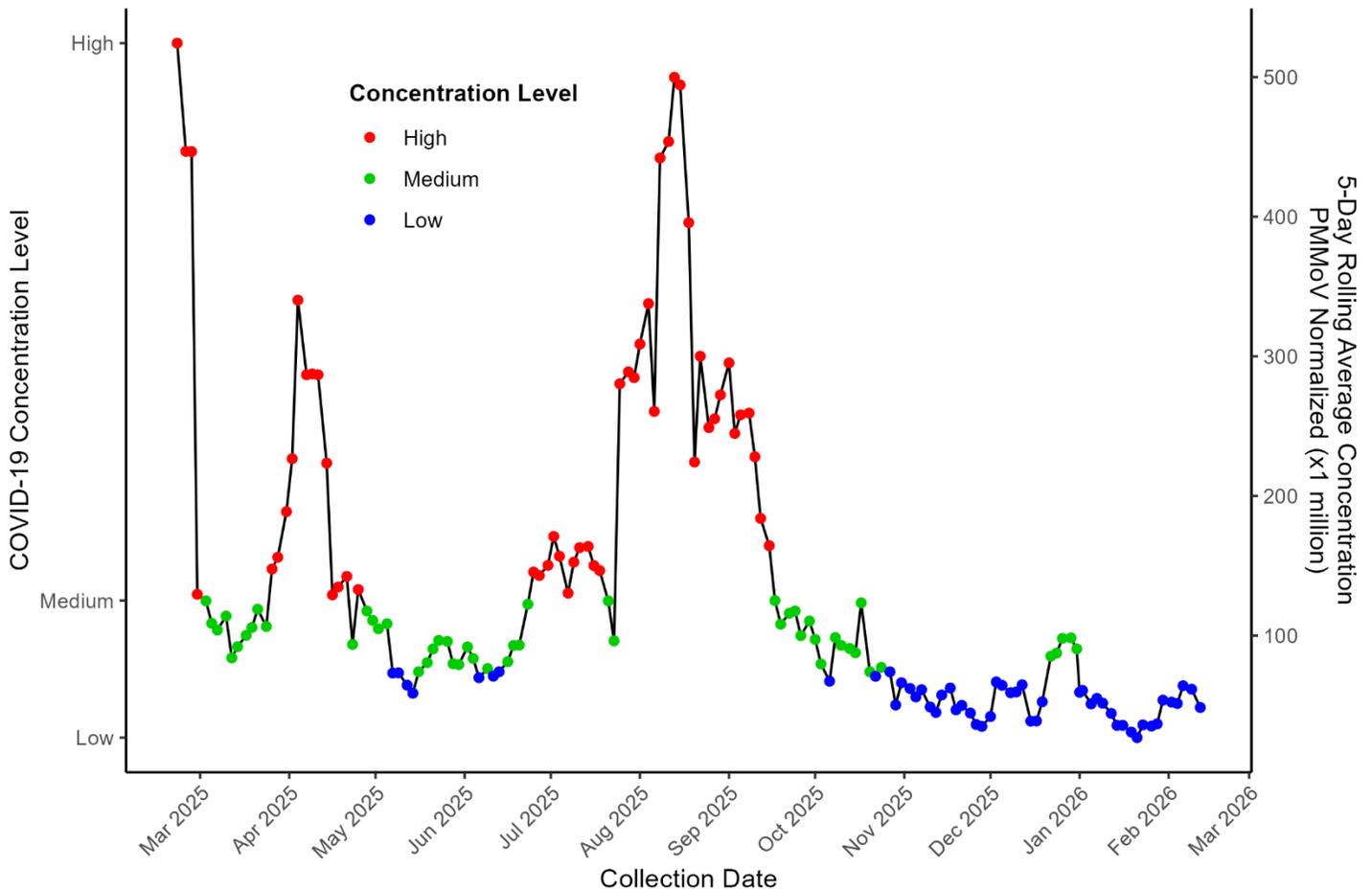
**Note:** The wastewater data for Las Vegas were collected from the Flamingo Water Reclamation District Plant, where samples were analyzed on solids and sourced from Wastewater SCAN. In contrast, data for the City of Mesquite and Boulder City were analyzed on liquid samples by Verily and provided by the State Wastewater Epidemiology Team. Due to the differences in sample matrices (solids vs. liquids) and analytical methods, variations in virus concentrations between the three facilities are expected. Mesquite and Boulder sampling is conducted using grab sampling and is not performed over a 24-hour period.

## SARS-CoV-2 Viral Concentration Trends in Clark County

### Flamingo Water Reclamation District Plant

The chart shows COVID-19 concentrations at the Flamingo Water Resource Center from February through February 12, 2026, using a 5-sample rolling average. Levels fluctuated substantially throughout the year, with three notable peaks: a sharp rise in February, another in late April, and the highest spike in September. Each of these reached high concentration levels. Between peaks, concentrations declined to medium and then low, especially from May to July and again from October to early December. By late December, levels rose slightly into the medium range before returning to consistently low concentrations, indicating reduced viral activity overall.

COVID-19 5-Day Rolling Average Concentration

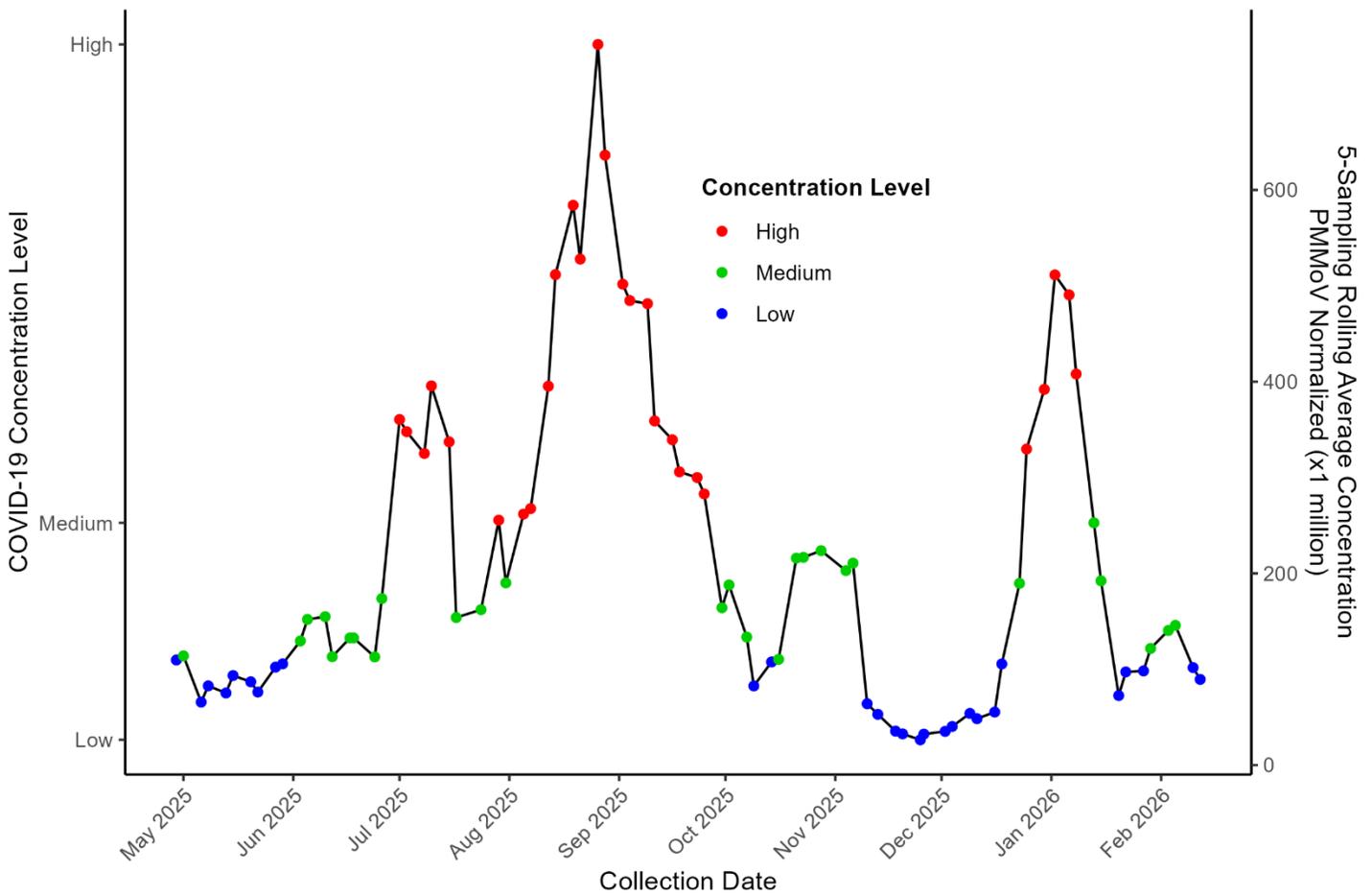


Data Source: WastewaterScan.org  
 Sampling Location: Clark County Water Reclamation District, Flamingo Water Resource Center  
 Last Sampling Date: 02/12/26

### City of Mesquite Wastewater Treatment Plant

The chart shows COVID-19 concentrations in Mesquite wastewater showed two major surges between May 2025 and February 2026. Levels rose steadily through summer, peaking sharply in early September before declining into late fall. A second strong wave emerged in January 2026, reaching high concentrations again. Afterward, levels decreased but remained variable, with intermittent low-to-medium fluctuations into February 2026.

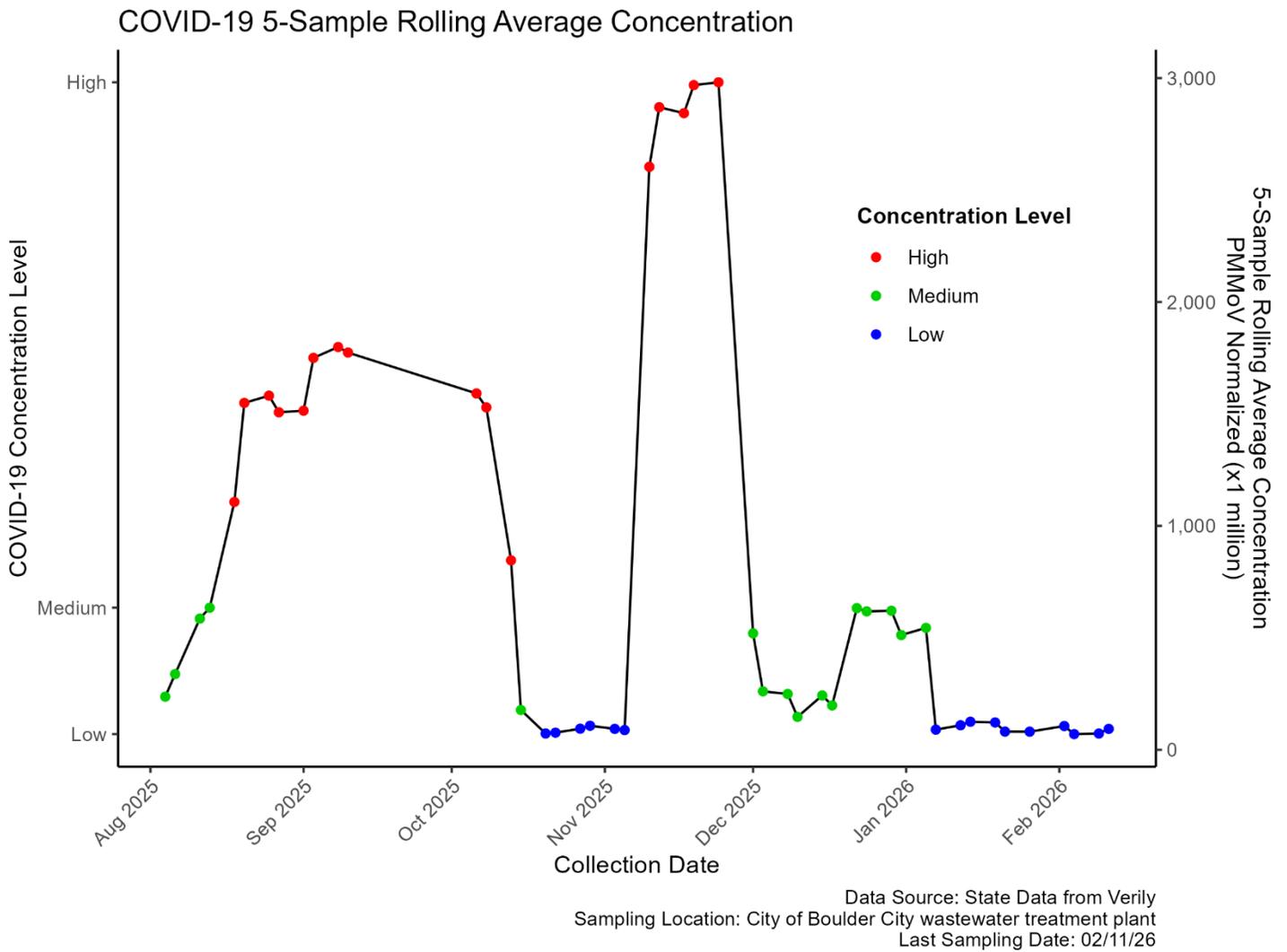
COVID-19 5-Sampling Rolling Average Concentration



Data Source: State Data from Verily  
 Sampling Location: City of Mesquite wastewater treatment plant  
 Last Sampling Date: 02/12/26

### Boulder City Wastewater Treatment Plant

The chart COVID-19 concentrations in Boulder City wastewater showed two major peaks between August 2025 and February 2026. Levels rose from low to high in late August, peaking in mid-September before gradually declining to low by early November. A second, sharper surge occurred from late November to early December, reaching the highest concentrations of the period. After this peak, levels rapidly dropped to low and remained mostly low through January and February 2026, with only brief, modest increases.



### SARS-CoV-2 Concentrations Interpretation

As of February 12, 2026, SARS-CoV-2 wastewater concentrations varied across Nevada, California, and Utah. Nevada reported 48.52 GC/L (↓) at the Flamingo Water Resource Center, 89.37 GC/L (↓) in Mesquite, and 93.42 GC/L (↑) in Boulder City. California sites showed lower concentrations, including 9.80 GC/L (↓) at A.K. Warren, 13.48 GC/L (↓) at Hyperion, 16.81 GC/L (↓) at RP-1, 18.94 GC/L (↑) at Riverside, and 8.66 GC/L (↑) at Valley Sanitary. Utah facilities showed elevated activity, with 71.08 GC/L (↑) at Central Valley and 125.98 GC/L (↑) at Provo

Plant Name	City	Time frame	5 Sample Rolling Mean	14 Day Trend	Last Sampling Dates
Flamingo Water Resource Center	Las Vegas, NV	Current	48.52	↓	February 12, 2026
Mesquite Wastewater Treatment Plant	City of Mesquite, NV	Current	89.37	↓	February 12, 2026
Boulder Wastewater Treatment Plant	Boulder City, NV	Current	93.42	↑	February 11, 2026
A.K. Warren Water Resource Facility	Los Angeles County, CA	Current	9.80	↓	February 11, 2026
Hyperion Water Reclamation Plant (HWRP)	Los Angeles, CA	Current	13.48	↓	February 11, 2026
Central Valley Water Reclamation Facility	Central Salt Lake Valley, UT	Current	71.08	↑	February 11, 2026
Provo City Water Reclamation Facility	Provo, UT	Current	125.98	↑	February 11, 2026
Regional Water Recycling Plant No.1 (RP-1)	Ontario, CA	Current	16.81	↓	February 12, 2026
Riverside Water Quality Control Plant	Riverside, CA	Current	18.94	↑	February 12, 2026
Valley Sanitary District	Indio, CA	Current	8.66	↑	February 12, 2026

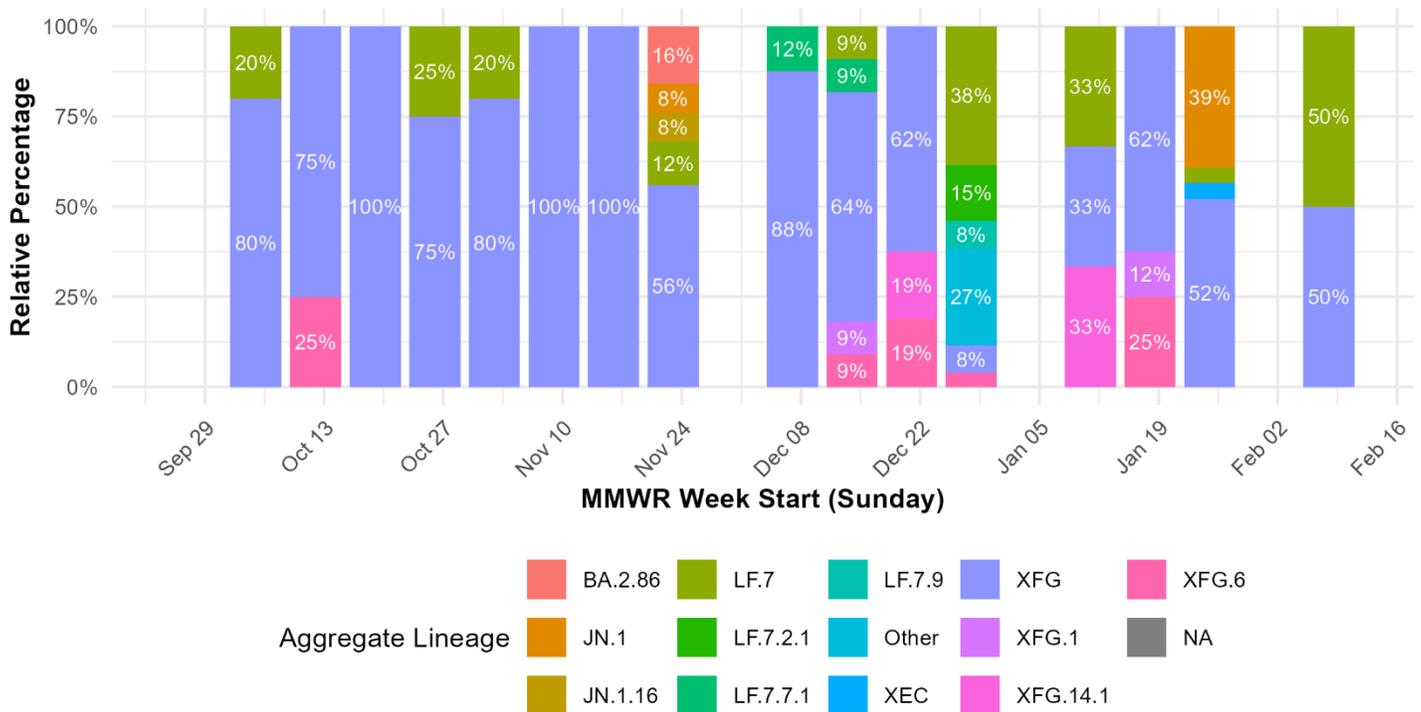
### SARS-CoV-2 Variants Circulating

#### Flamingo Water Reclamation District Plant

The chart shows SARS-CoV-2 lineage composition at the Flamingo Water Reclamation District from September 2025 through February 2026. XFG remained the predominant lineage for most of the period, typically representing 80–100% of detections. LF.7 appeared intermittently, reaching 20–25% in mid-September and late October. On November 24, lineage diversity increased as XFG declined to 56%, while BA.2.86 rose to 16%, LF.7 to 12%, and JN.1/JN.1.16 each reached 8%. In December, LF.7.7.1 emerged at 12% as XFG temporarily decreased before returning to full dominance. By December 29, diversity expanded again, with LF.7 at 38%, LF.7.7.1 at 15%, LF.7.9 at 8%, and other minor lineages totaling 27%, while XFG dropped to 12%. In January, LF.7 decreased to 33% as XFG increased to 67%, returning to full dominance by midmonth. By late January, XFG accounted for 52% of detections, while JN.1 rose to 39%. On February 8, LF.7 and XFG were each detected at 50%.

#### Aggregate Lineages: Flamingo Clark County NV (Oct 2025 – Feb 2026)

Weekly relative abundance (MMWR week start = Sunday)



Source: Nevada State Health Department | Analyzed by Verily  
Data through Feb 12, 2026

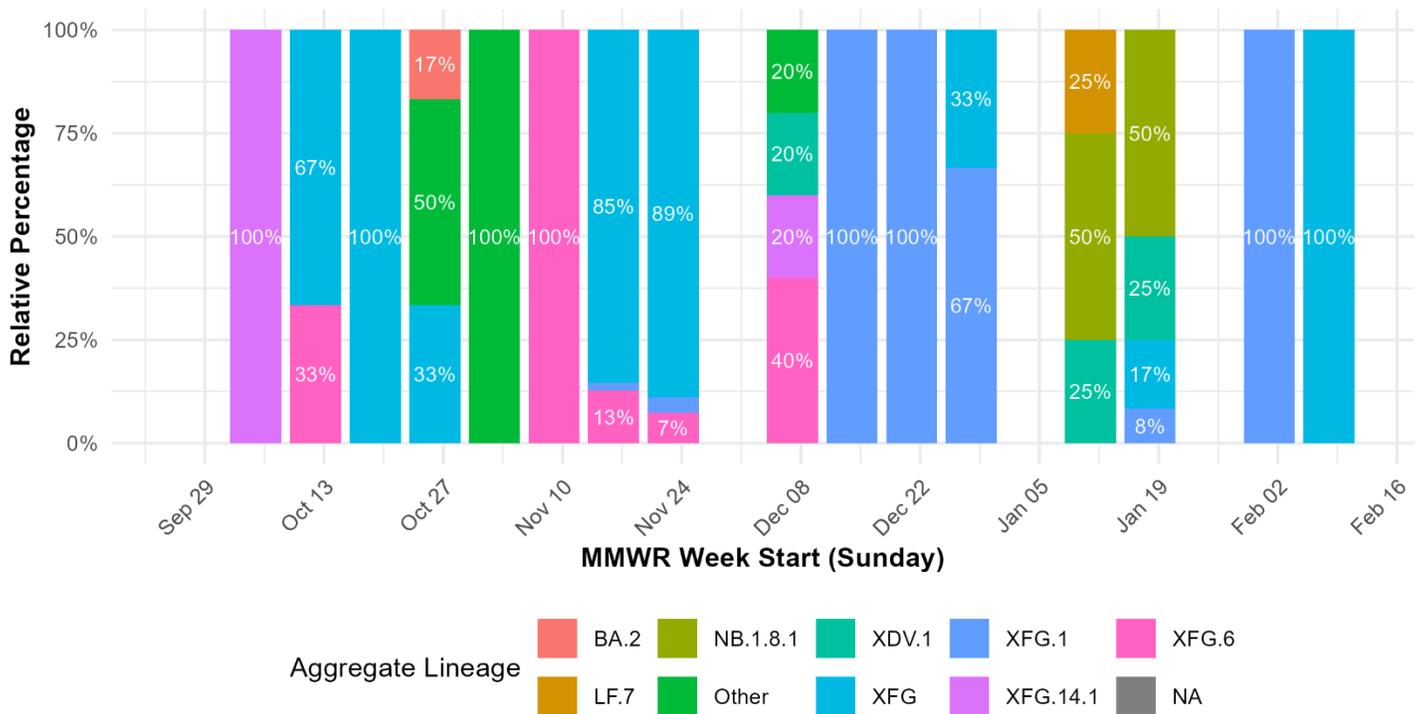
**Note: Data for the week of December 1, January 5, and February 02, is missing and is not represented in the dataset.**

### Mesquite Wastewater Treatment Plant

The chart shows SARS-CoV-2 lineage composition in Mesquite wastewater from September 2025 through January 2026. XFG remained the dominant lineage for most of this period, maintaining 100% prevalence across multiple consecutive weeks. NB.1.8.1 briefly reached 100% on September 29. On October 27, lineage diversity increased as XFG declined to 33%, minor lineages rose to 50%, and BA.2 represented 17% of detections. XFG then returned to full dominance from November 3–24. By December, XFG accounted for 60% of detections, while XDV and XDV.1 each contributed approximately 20%, before XFG again reached 100% midmonth and remained dominant through late December. Early January showed increased diversity, with LF.7 at 25%, NB.1.8.1 at 50%, and XDV.1 at 25%. By mid-January, XFG once again returned to 100% prevalence. On January 19, NB.1.8.1 remained at 50%, XDV.1 at 25%, and XFG at 25%. By February, XFG had returned to full dominance (100%). On February 2, XFG.1 reached 100%, and by February 8, XFG was again detected at 100%.

### Aggregate Lineages: City of Mesquite NV (Oct 2025 – Feb 2026)

Weekly relative abundance (MMWR week start = Sunday)



Source: Nevada State Health Department | Analyzed by Verily  
Data through Feb 12, 2026

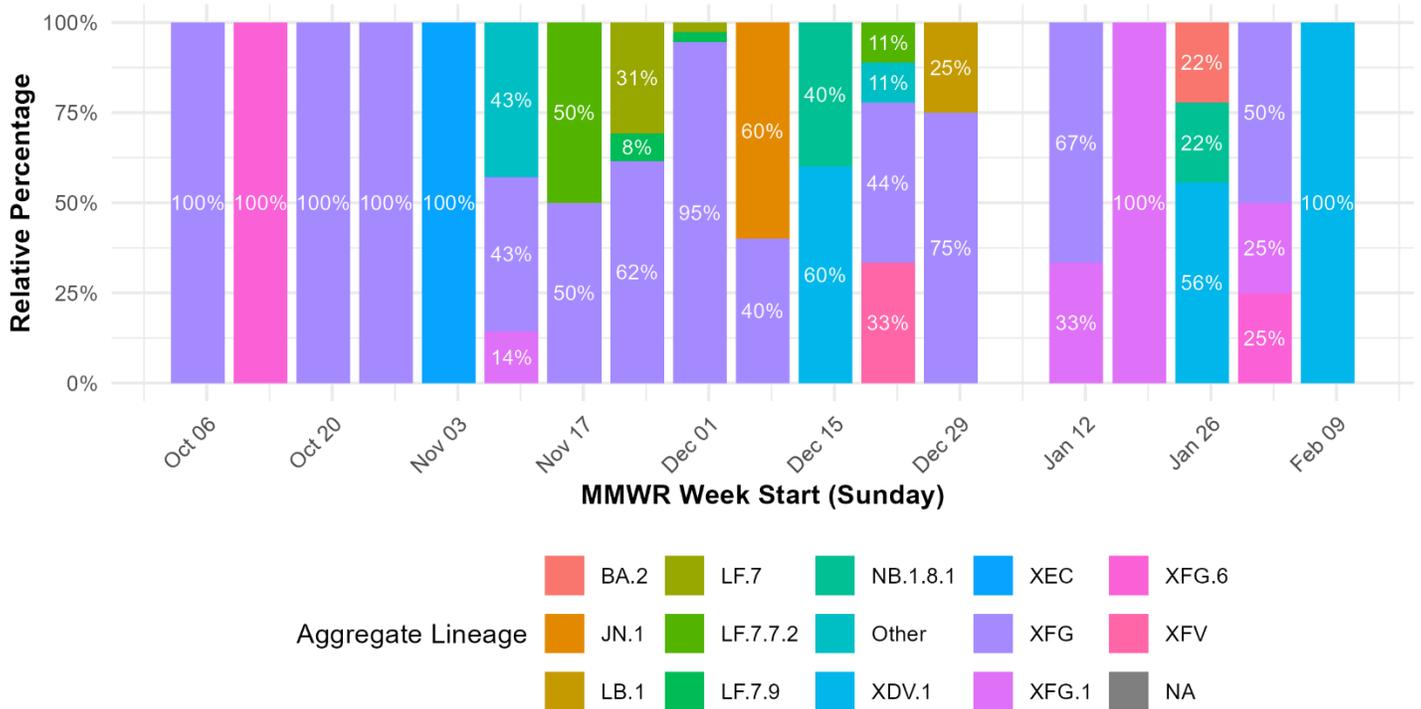
**Note: Data for the week of December 1, January 5, and February 01, is missing and is not represented in the dataset.**

### Boulder City Wastewater Treatment Plant

The chart shows SARS-CoV-2 lineage composition in Boulder City wastewater from October 6 through February 2026. XFG initially dominated, maintaining 100% prevalence through late October. XEC briefly reached 100% on November 2. As November progressed, lineage diversity increased, with XFG declining to 57% and LF.7.7.2 emerging. By December, JN.1 rose to 60% before being replaced by NB.1.8.1 at 40% and XDV.1 at 60%. Additional minor lineages appeared intermittently; on December 22, LF.7.9 accounted for 11%, other minor lineages 44%, and XFG 44%. On December 29, JN.1 reached 25% while XFG increased to 75%. In January, XFG returned to 100% dominance, while BA.2 and NB.1.8.1 each rose to 22% and XDV.1 to 56%. In late January, XFG comprised 50% of detections, with XFG.1 and XFG.6 each at 25%. By February 8, XDV.1 rose to 100%, becoming the sole detected lineage.

### Aggregate Lineages: City of Boulder City NV (Oct 2025 – Feb 2026)

Weekly relative abundance (MMWR week start = Sunday)



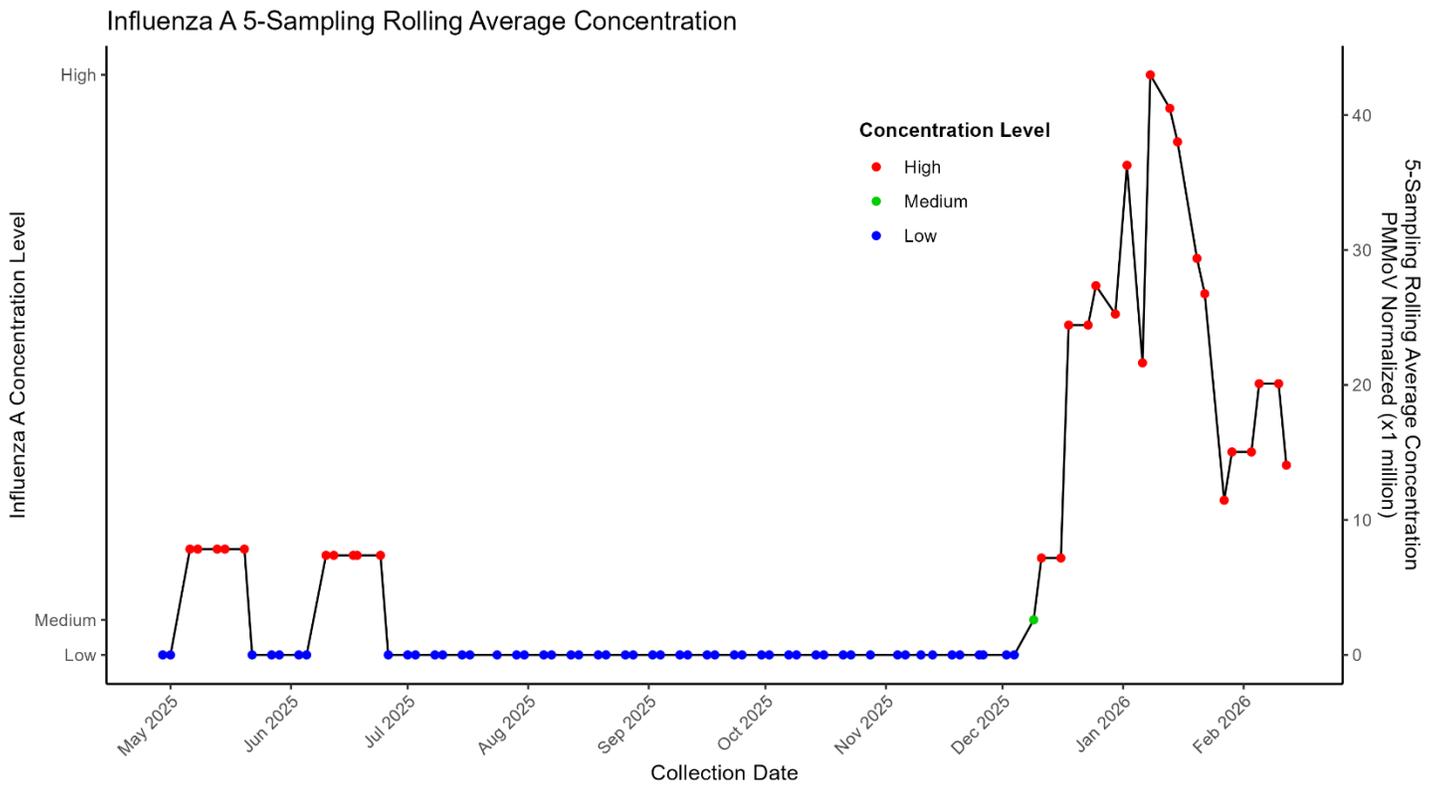
Source: Nevada State Health Department | Analyzed by Verily  
Data through Feb 12, 2026

**Note: Data for the week of January 5 is missing and is not represented in the dataset.**



### City of Mesquite Wastewater Treatment Plant

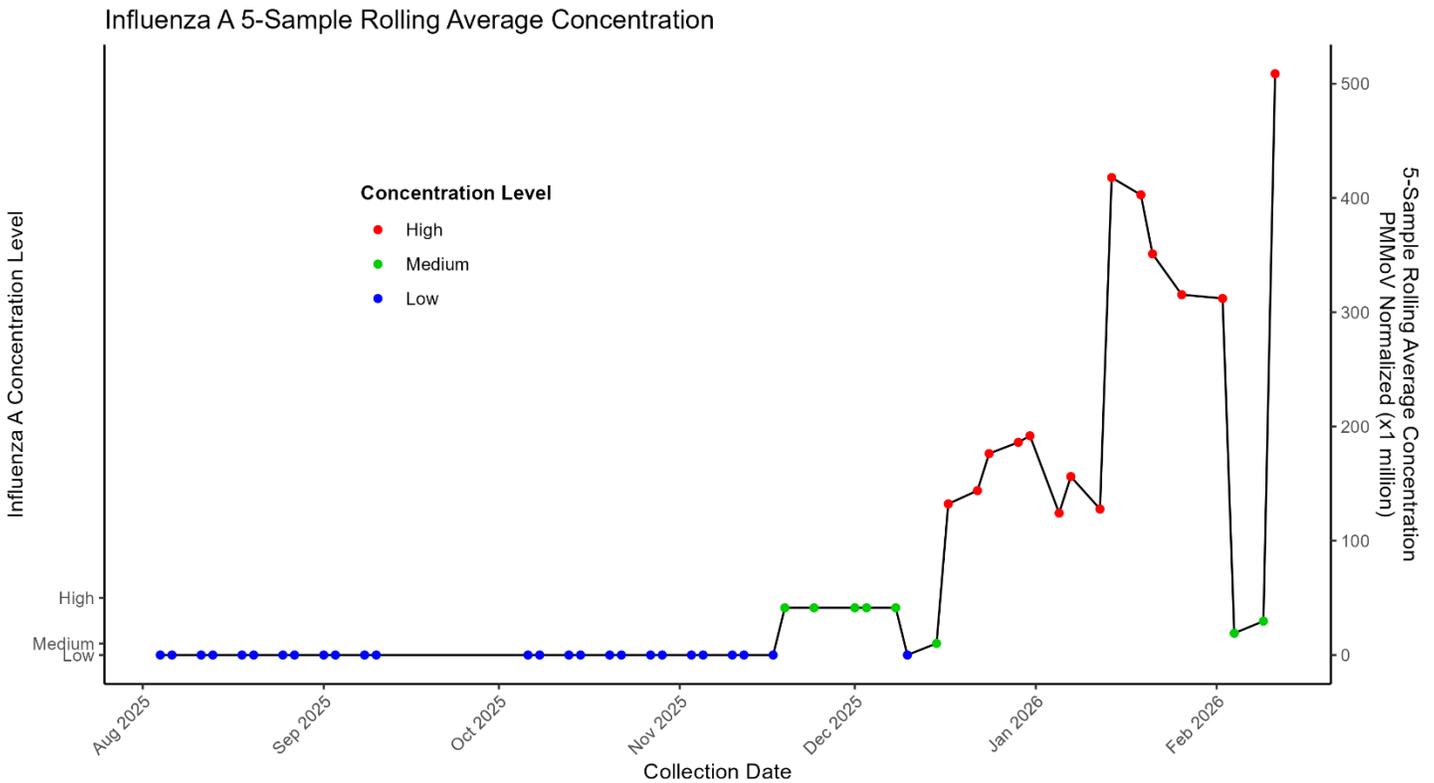
The chart shows Influenza A concentrations in Mesquite wastewater stayed low from May through late November 2025. Activity increased sharply in early December, rising from low to medium levels before climbing into the high range by early January 2026. Several high peaks occurred through mid-January, followed by a gradual decline. Despite decreasing, levels remained elevated into February, indicating sustained seasonal circulation through the latest sampling date of February 12, 2026.



Data Source: State Data from Verily  
 Sampling Location: City of Mesquite wastewater treatment plant  
 Last Sampling Date: 02/12/26

### Boulder City Wastewater Treatment Plant

The chart shows Influenza A concentrations in Boulder City wastewater remained consistently low from August through late November 2025. Levels began rising in early December, increasing from low to medium before sharply climbing into the high range by early January 2026. Multiple peaks occurred throughout January, with the highest levels recorded midmonth. Concentrations then declined but stayed elevated into February, showing continued seasonal circulation. By mid-February, Influenza A levels rose again into the high range, indicating renewed activity through the most recent sampling date.



Data Source: State Data from Verily  
 Sampling Location: Boulder City wastewater treatment plant  
 Last Sampling Date: 02/11/26

## Interpretation of Influenza A Concentrations

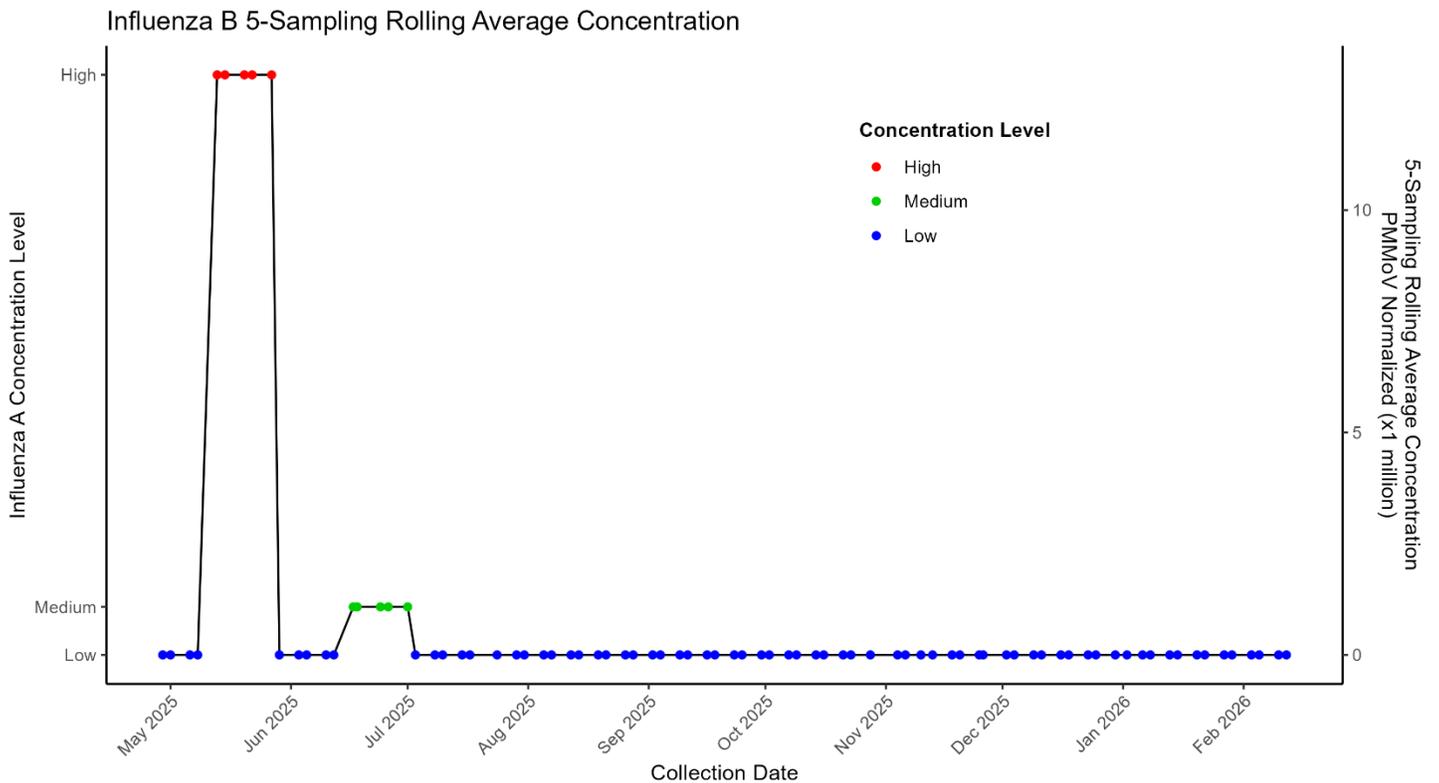
As of February 12, 2026, Influenza A levels showed substantial regional variation. Nevada recorded 59.68 GC/L (↓) at the Flamingo Water Resource Center, 14.06 GC/L (↓) in Mesquite, and a markedly higher 508.74 GC/L (↑) in Boulder City. California facilities reported moderate levels, including 20.49 GC/L (↑) at A.K. Warren, 38.70 GC/L (↓) at Hyperion, 32.81 GC/L (↑) at RP-1, and 45.96 GC/L (↑) at Riverside. Utah sites showed mixed activity, with 27.64 GC/L (↓) at Central Valley and 92.86 GC/L (↑) at Provo.

Plant Name	City	Time frame	5 Sample Rolling Mean	14 Day Trend	Last Sampling Dates
Flamingo Water Resource Center	Las Vegas, NV	Current	59.68	↓	February 12, 2026
Mesquite Wastewater Treatment Plant	City of Mesquite, NV	Current	14.06	↓	February 12, 2026
Boulder Wastewater Treatment Plant	Boulder City, NV	Current	508.74	↑	February 11, 2026
A.K. Warren Water Resource Facility	Los Angeles County, CA	Current	20.49	↑	February 11, 2026
Hyperion Water Reclamation Plant (HWRP)	Los Angeles, CA	Current	38.70	↓	February 11, 2026
Central Valley Water Reclamation Facility	Central Salt Lake Valley, UT	Current	27.64	↓	February 11, 2026
Provo City Water Reclamation Facility	Provo, UT	Current	92.86	↑	February 11, 2026
Regional Water Recycling Plant No.1 (RP-1)	Ontario, CA	Current	32.81	↑	February 12, 2026
Riverside Water Quality Control Plant	Riverside, CA	Current	45.96	↑	February 12, 2026
Valley Sanitary District	Indio, CA	Current	27.89	↑	February 12, 2026



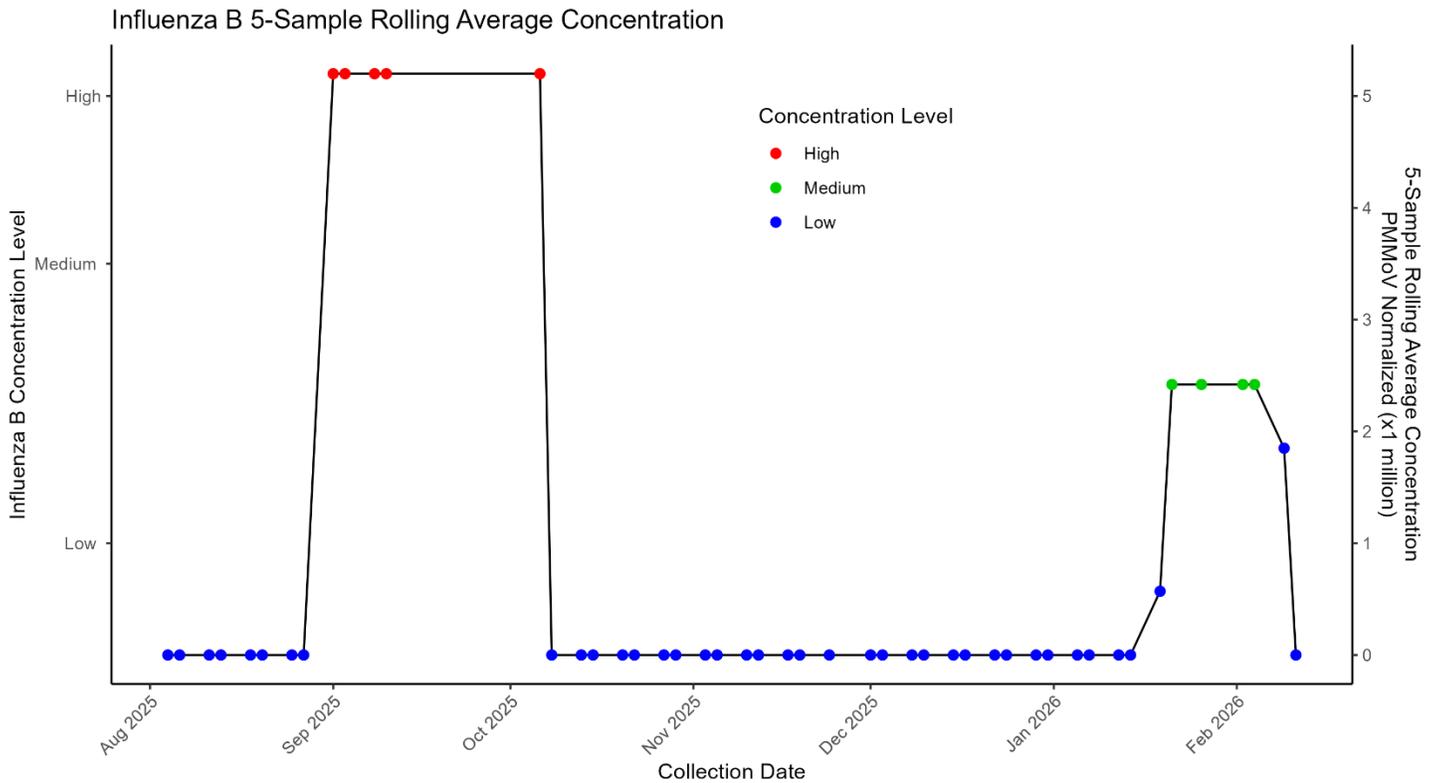
### City of Mesquite Wastewater Treatment Plant

The chart Influenza B concentrations in Mesquite wastewater were mostly low from May 2025 through February 2026. A brief but sharp increase occurred in early June, reaching high levels before quickly returning to low by mid-June. A small medium-level rise appeared in mid-July, followed by a return to consistently low concentrations for the remainder of the year. No additional significant activity was observed from August through February, indicating minimal Influenza B circulation throughout the monitoring period.



### Boulder City Wastewater Treatment Plant

The chart shows Influenza B concentrations in Boulder City wastewater remained consistently low from August through early September 2025 before sharply rising to high levels from mid-September to early October. After this brief surge, levels dropped back to low and stayed low through late January 2026. A slight increase occurred in early February, reaching medium levels for several days before declining again. Overall, Influenza B activity was minimal for most of the period, with one early-fall peak and a small February uptick.



Data Source: State Data from Verily  
 Sampling Location: City of Boulder City wastewater treatment plant  
 Last Sampling Date: 2026-02-11

### Interpretation of Influenza B Concentrations

As of February 12, 2026, Influenza B levels remained very low across wastewater facilities in Nevada, California, and Utah. Nevada reported 12.08 GC/L (↑) at the Flamingo Water Resource Center, while Mesquite and Boulder City each measured 0.00 GC/L with stable or decreasing trends. California sites showed similarly low concentrations, ranging from 0.99 GC/L (↑) at A.K. Warren to 7.01 GC/L (↑) at Hyperion, with additional low readings at RP-1 (6.84 GC/L ↑) and Riverside (1.81 GC/L ↑). Utah displayed localized elevation, with 52.93 GC/L (↓) at Central Valley and 56.28 GC/L (↑) at Provo.

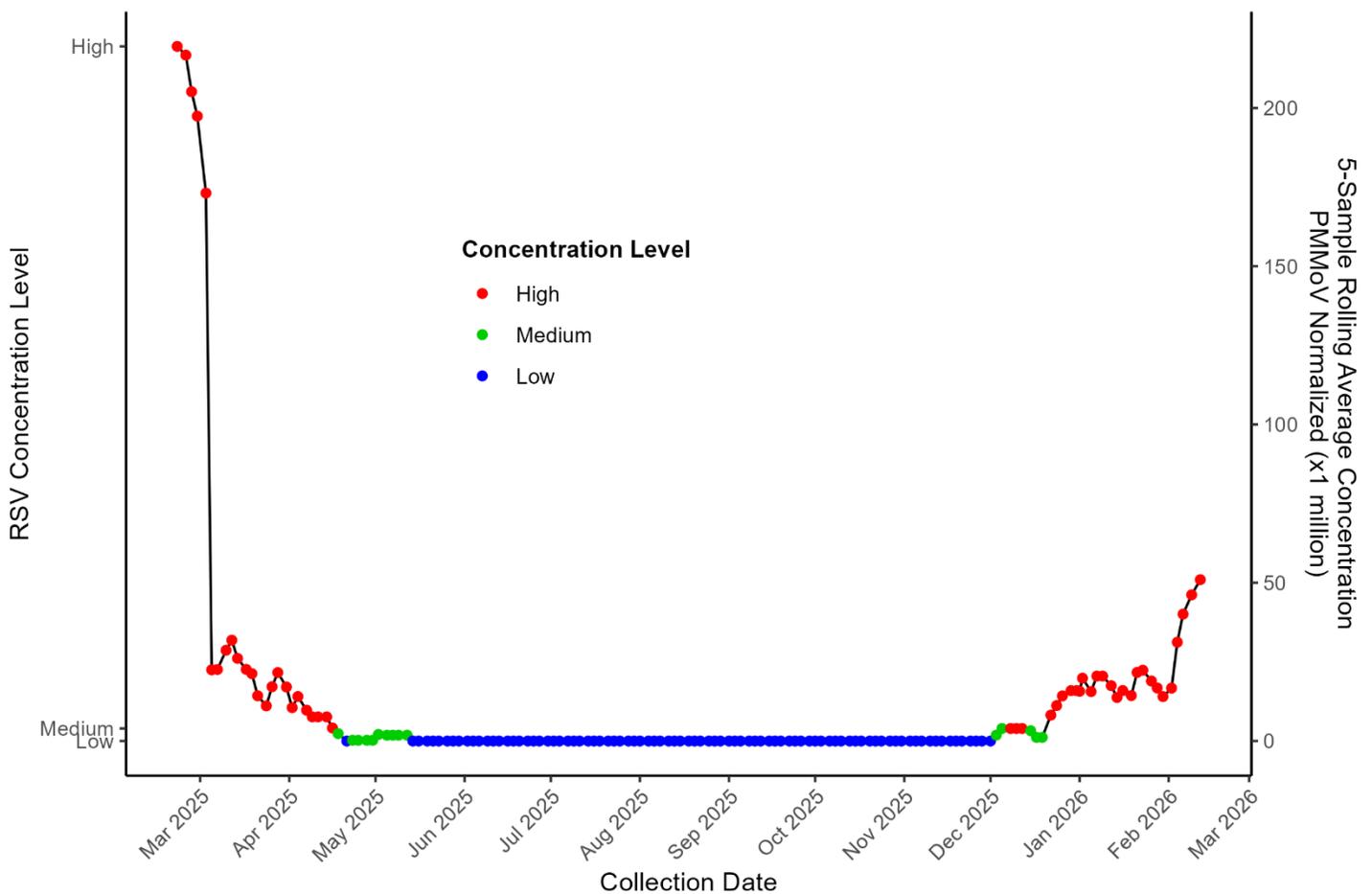
Plant Name	City	Time frame	5 Sample Rolling Mean	14 Day Trend	Last Sampling Dates
Flamingo Water Resource Center	Las Vegas, NV	Current	12.08	↑	February 12, 2026
Mesquite Wastewater Treatment Plant	City of Mesquite, NV	Current	0.00	→	February 12, 2026
Boulder Wastewater Treatment Plant	Boulder City, NV	Current	0.00	↓	February 11, 2026
A.K. Warren Water Resource Facility	Los Angeles County, CA	Current	0.99	↑	February 11, 2026
Hyperion Water Reclamation Plant (HWRP)	Los Angeles, CA	Current	7.01	↑	February 11, 2026
Central Valley Water Reclamation Facility	Central Salt Lake Valley, UT	Current	52.93	↓	February 11, 2026
Provo City Water Reclamation Facility	Provo, UT	Current	56.28	↑	February 11, 2026
Regional Water Recycling Plant No.1 (RP-1)	Ontario, CA	Current	6.84	↑	February 12, 2026
Riverside Water Quality Control Plant	Riverside, CA	Current	1.81	↑	February 12, 2026
Valley Sanitary District	Indio, CA	Current	0.53	↑	February 12, 2026

### Respiratory Syncytial Virus (RSV) Viral Concentration Trends in Clark County

#### Flamingo Water Reclamation District Plant

The chart shows RSV levels at the Flamingo Water Resource Center were high in early March 2025 before dropping rapidly to medium and then low by late April. From May through November 2025, concentration remained consistently low with no significant activity. A slight increase emerged in December, rising from low to medium levels. In early January 2026, RSV concentrations increased further, with several medium readings followed by a rise toward high levels by February 2026, indicating renewed seasonal circulation.

Respiratory Syncytial Virus (RSV) 5-Sample Rolling Average Concentration

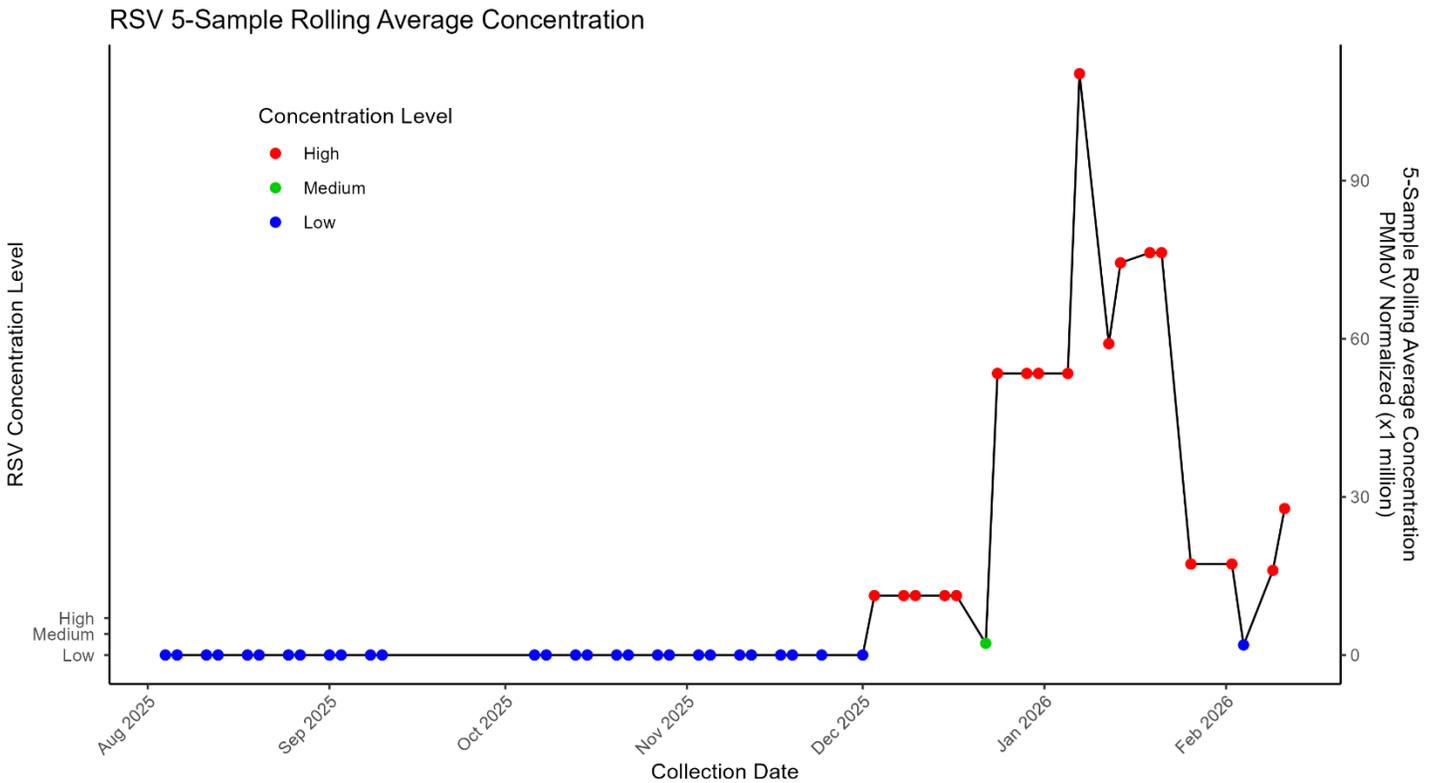


Data Source: WastewaterScan.org  
 Sampling Location: Clark County Water Reclamation District, Flamingo Water Resource Center  
 Last Sampling Date: 2026-02-12



### Boulder City Wastewater Treatment Plant

The chart shows that RSV concentrations in Boulder City remained consistently low from August through late November 2025. Levels began increasing in early December, rising from low to medium before entering the high range later in the month. Throughout January 2026, concentrations fluctuated but remained elevated, with several high peaks indicating strong seasonal activity. After a brief decline to low levels in early February, RSV levels rose again midmonth, reaching another high peak before dropping slightly by the last sampling date, February 11, 2026.



Data Source: State Data from Verily  
 Sampling Location: City of Boulder City wastewater treatment plant  
 Last Sampling Date: 2026-02-11

### Respiratory Syncytial Virus (RSV) Concentrations Interpretation

As of February 12, 2026, RSV wastewater levels ranged from low to moderate across Nevada, California, and Utah. Nevada showed elevated activity, with 50.98 GC/L (↑) at the Flamingo Water Resource Center, 218.85 GC/L (↑) in Mesquite, and 27.80 GC/L (↑) in Boulder City. California sites reported lower concentrations, including 6.89 GC/L (↓) at A.K. Warren, 37.55 GC/L (↓) at Hyperion, 10.91 GC/L (↓) at RP-1, 12.30 GC/L (↓) at Riverside, and 6.41 GC/L (↓) at Valley Sanitary. Utah facilities showed moderate and rising levels, with 27.94 GC/L (↑) at Central Valley and 30.93 GC/L (↑) at Provo.

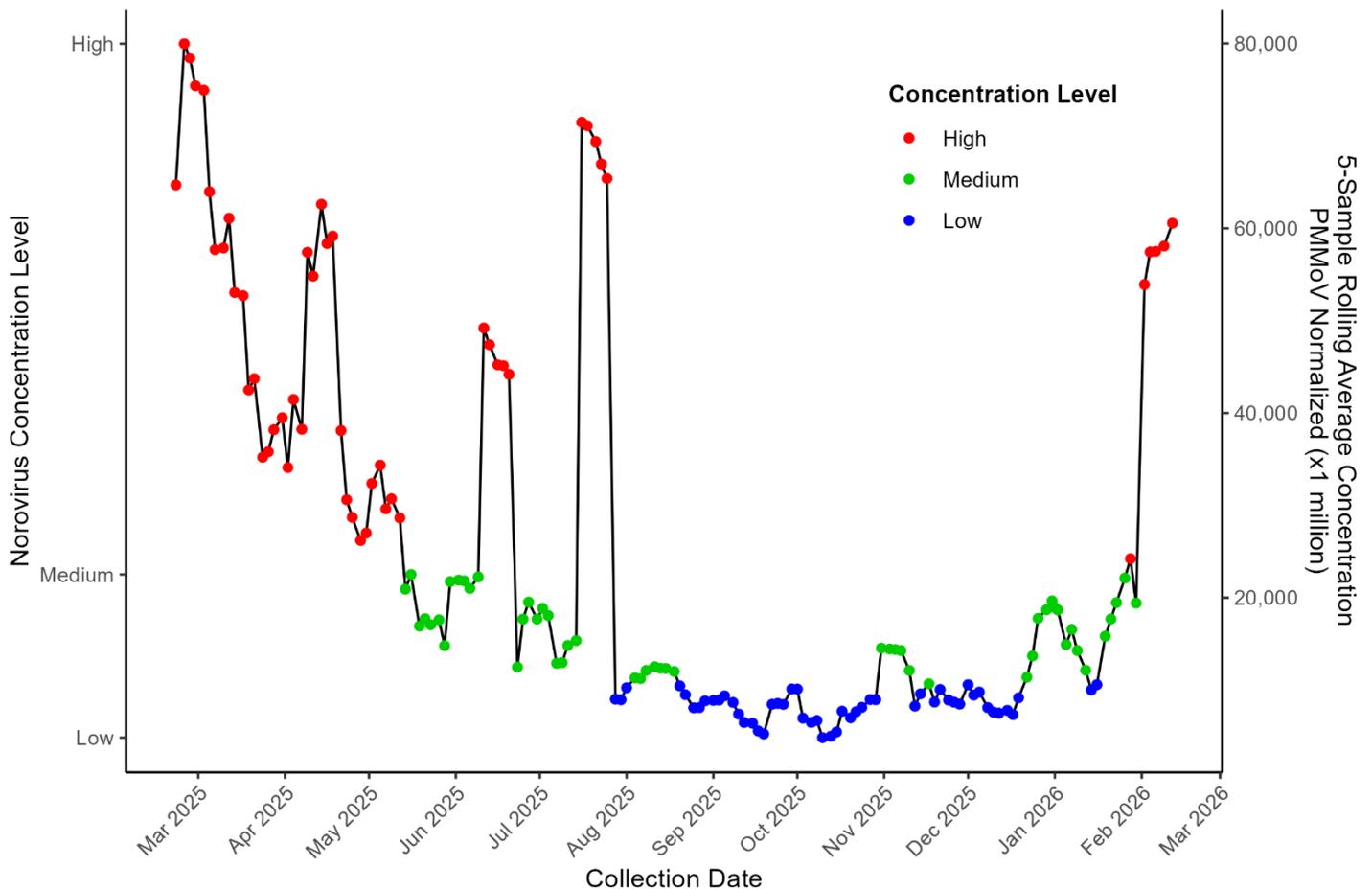
Plant Name	City	Time frame	5 Sample Rolling Mean	14 Day Trend	Last Sampling Dates
Flamingo Water Resource Center	Las Vegas, NV	Current	50.98	↑	February 12, 2026
Mesquite Wastewater Treatment Plant	City of Mesquite, NV	Current	218.85	↑	February 12, 2026
Boulder Wastewater Treatment Plant	Boulder City, NV	Current	27.80	↑	February 11, 2026
A.K. Warren Water Resource Facility	Los Angeles County, CA	Current	6.89	↓	February 11, 2026
Hyperion Water Reclamation Plant (HWRP)	Los Angeles, CA	Current	37.55	↓	February 11, 2026
Central Valley Water Reclamation Facility	Central Salt Lake Valley, UT	Current	27.94	↑	February 11, 2026
Provo City Water Reclamation Facility	Provo, UT	Current	30.93	↑	February 11, 2026
Regional Water Recycling Plant No.1 (RP-1)	Ontario, CA	Current	10.91	↓	February 12, 2026
Riverside Water Quality Control Plant	Riverside, CA	Current	12.30	↓	February 12, 2026
Valley Sanitary District	Indio, CA	Current	6.41	↓	February 12, 2026

### Norovirus Viral Concentration Trends in Clark County

#### Flamingo Water Reclamation District Plant

The chart shows Norovirus levels at the Flamingo Water Resource Center were extremely high in early March 2025, then gradually declined through spring, fluctuating between high and medium levels. A sharp spike occurred in late July, followed by a steep drop to low levels through August and early fall. From September to November, concentrations remained low with minor fluctuations. Activity increased again in December, rising from low to medium levels, and by February 2026 surged back to high levels, indicating renewed widespread circulation.

Norovirus 5-Sample Rolling Average Concentration



Data Source: WastewaterScan.org  
 Sampling Location: Clark County Water Reclamation District, Flamingo Water Resource Center  
 Last Sampling Date: 02/12/26

### Interpretation of Norovirus Concentrations

As of February 12, 2026, Norovirus concentrations in wastewater showed widespread and elevated activity across Nevada. The Flamingo Water Resource Center reported 60,554.01 GC/L (↑), while Mesquite and Boulder City were not tested. California facilities also showed high levels, including 10,532.01 GC/L (↓) at A.K. Warren, 19,871.45 GC/L (↑) at Hyperion, 17,401.76 GC/L (↑) at RP-1, 12,519.26 GC/L (↑) at Riverside, and 7,025.19 GC/L (↑) at Valley Sanitary. Utah sites likewise reported elevated concentrations, with 15,133.56 GC/L (↑) at Central Valley and 20,512.24 GC/L (↓) at Provo.

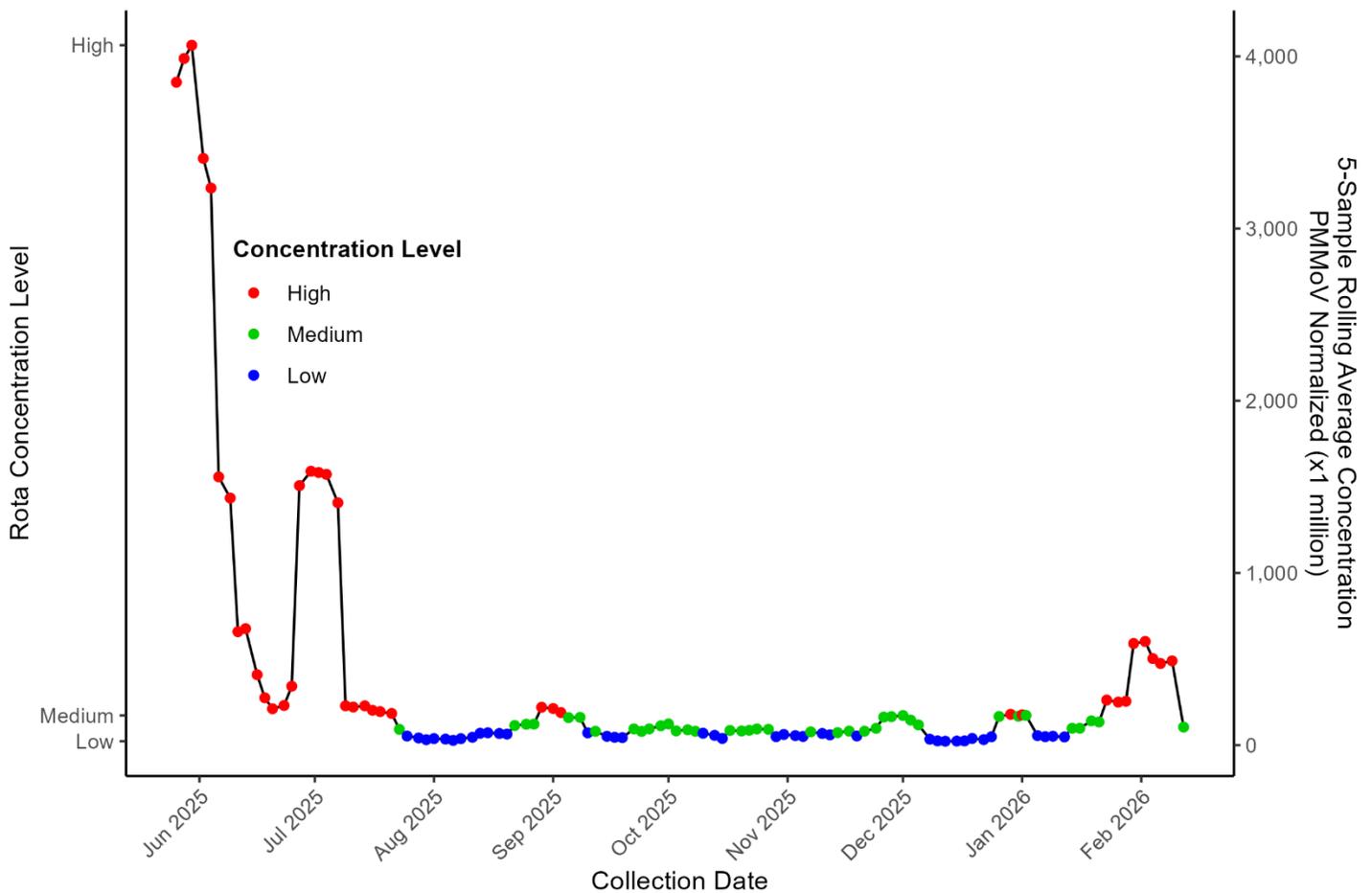
Plant Name	City	Time frame	5 Sample Rolling Mean	14 Day Trend	Last Sampling Dates
Flamingo Water Resource Center	Las Vegas, NV	Current	60,554.01	↑	February 12, 2026
Mesquite Wastewater Treatment Plant	City of Mesquite, NV	Current	Not Tested		February 12, 2026
Boulder Wastewater Treatment Plant	Boulder City, NV	Current	Not Tested		February 11, 2026
A.K. Warren Water Resource Facility	Los Angeles County, CA	Current	10,532.01	↓	February 11, 2026
Hyperion Water Reclamation Plant (HWRP)	Los Angeles, CA	Current	19,871.45	↑	February 11, 2026
Central Valley Water Reclamation Facility	Central Salt Lake Valley, UT	Current	15,133.56	↑	February 11, 2026
Provo City Water Reclamation Facility	Provo, UT	Current	20,512.24	↓	February 11, 2026
Regional Water Recycling Plant No.1 (RP-1)	Ontario, CA	Current	17,401.76	↑	February 12, 2026
Riverside Water Quality Control Plant	Riverside, CA	Current	12,519.26	↑	February 12, 2026
Valley Sanitary District	Indio, CA	Current	7,025.19	↑	February 12, 2026

### Rotavirus Viral Concentration Trends in Clark County

#### Flamingo Water Reclamation District Plant

The chart shows Rotavirus levels at the Flamingo Water Resource Center peaked at high concentrations in early June 2025 before rapidly declining to medium and then low by mid-July. From August through December 2025, concentrations remained mostly low with occasional small increases. A mild rise occurred in late December and again in January 2026, reaching medium levels. By February 2026, rotavirus levels increased further, showing a return to higher seasonal activity but still below the early-summer peak.

Rotavirus 5-Sample Rolling Average Concentration



Data Source: WastewaterScan.org  
 Sampling Location: Clark County Water Reclamation District, Flamingo Water Resource Center  
 Last Sampling Date: 2026-02-12

### Interpretation of Rotavirus Concentrations

As of February 12, 2026, Rotavirus wastewater concentrations were elevated across Nevada, California, and Utah. Nevada’s Flamingo Water Resource Center measured 105.14 GC/L (↓), while Mesquite and Boulder City were not tested. California facilities showed mixed but mostly elevated activity, including 41.13 GC/L (↓) at A.K. Warren, 120.02 GC/L (↓) at Hyperion, 53.84 GC/L (↑) at RP-1, and 72.89 GC/L (↑) at Riverside. Utah sites reported high concentrations, with 133.70 GC/L (↑) at Central Valley and 125.10 GC/L (↓) at Provo. Valley Sanitary District in California recorded 6.24 GC/L (↑).

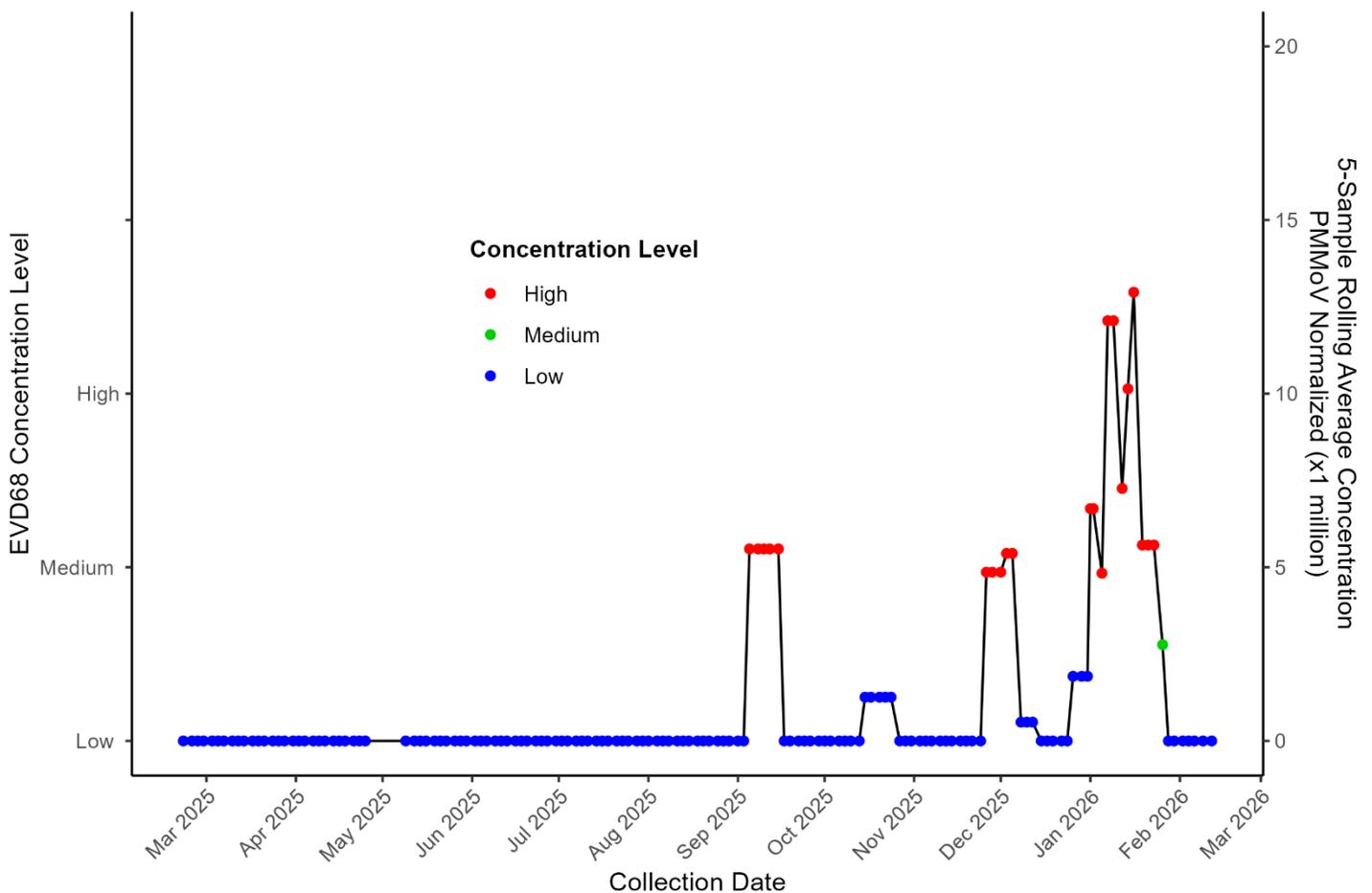
Plant Name	City	Time frame	5 Sample Rolling Mean	14 Day Trend	Last Sampling Dates
Flamingo Water Resource Center	Las Vegas, NV	Current	105.14	↓	February 12, 2026
Mesquite Wastewater Treatment Plant	City of Mesquite, NV	Current	Not Tested		February 12, 2026
Boulder Wastewater Treatment Plant	Boulder City, NV	Current	Not Tested		February 11, 2026
A.K. Warren Water Resource Facility	Los Angeles County, CA	Current	41.13	↓	February 11, 2026
Hyperion Water Reclamation Plant (HWRP)	Los Angeles, CA	Current	120.02	↓	February 11, 2026
Central Valley Water Reclamation Facility	Central Salt Lake Valley, UT	Current	133.70	↑	February 11, 2026
Provo City Water Reclamation Facility	Provo, UT	Current	125.10	↓	February 11, 2026
Regional Water Recycling Plant No.1 (RP-1)	Ontario, CA	Current	53.84	↑	February 12, 2026
Riverside Water Quality Control Plant	Riverside, CA	Current	72.89	↑	February 12, 2026
Valley Sanitary District	Indio, CA	Current	6.24	↑	February 12, 2026

### Enterovirus D68 Viral Concentration Trends in Clark County

#### Flamingo Water Reclamation District Plant

The chart shows *Enterovirus D68* (EVD68) levels at the Flamingo Water Resource Center stayed low from March through August 2025, showing no significant activity. A brief rise to medium levels occurred in September before returning to low. Minor fluctuations continued throughout the fall. In December, levels increased slightly, followed by a sharper rise in January 2026, reaching medium and then high levels during several short spikes. By February 2026, concentrations declined again, indicating intermittent but elevated seasonal activity rather than sustained circulation.

Enterovirus D68 (EVD68) 5-Sample Rolling Average Concentration



Data Source: WastewaterScan.org  
 Sampling Location: Clark County Water Reclamation District, Flamingo Water Resource Center  
 Last Sampling Date: 2026-02-12

### Interpretation of *Enterovirus D68* Concentrations

As of February 12, 2026, Enterovirus D68 levels in wastewater across Nevada, California, and Utah remained low to moderate. Nevada’s Flamingo site reported 0.00 GC/L (→), and Mesquite and Boulder City were not tested. California facilities showed 0.00 GC/L at A.K. Warren (↓), Hyperion (→), RP-1 (→), and Riverside (→). Utah sites showed 0.50 GC/L (→) at Central Valley and 0.00 GC/L (→) at Provo. Valley Sanitary District in California measured 1.67 GC/L (↓).

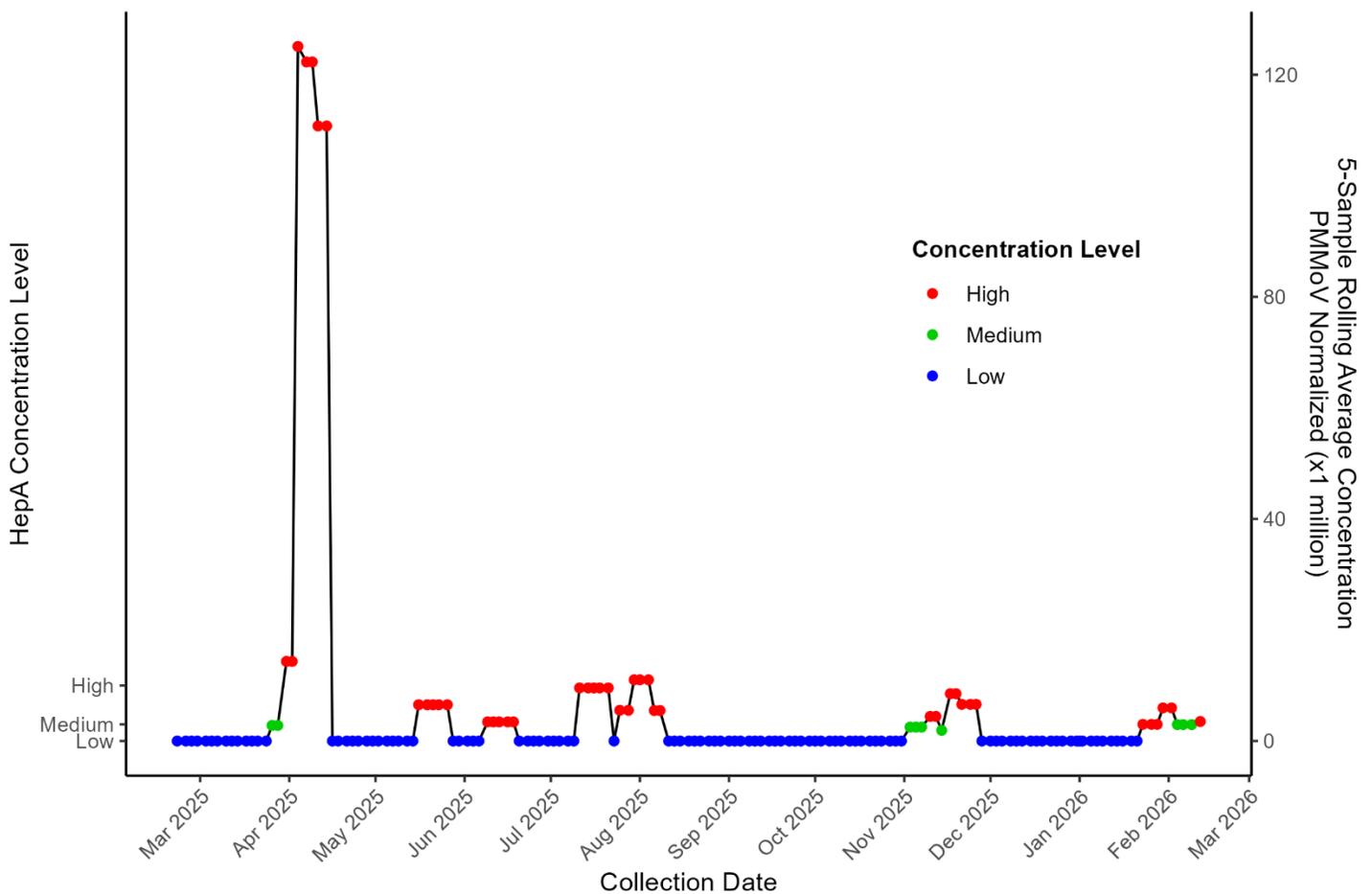
Plant Name	City	Time frame	5 Sample Rolling Mean	14 Day Trend	Last Sampling Dates
Flamingo Water Resource Center	Las Vegas, NV	Current	0.00	→	February 12, 2026
Mesquite Wastewater Treatment Plant	City of Mesquite, NV	Current	Not Tested		February 12, 2026
Boulder Wastewater Treatment Plant	Boulder City, NV	Current	Not Tested		February 11, 2026
A.K. Warren Water Resource Facility	Los Angeles County, CA	Current	0.00	↓	February 11, 2026
Hyperion Water Reclamation Plant (HWRP)	Los Angeles, CA	Current	0.00	→	February 11, 2026
Central Valley Water Reclamation Facility	Central Salt Lake Valley, UT	Current	0.50	→	February 11, 2026
Provo City Water Reclamation Facility	Provo, UT	Current	0.00	→	February 11, 2026
Regional Water Recycling Plant No.1 (RP-1)	Ontario, CA	Current	0.00	→	February 12, 2026
Riverside Water Quality Control Plant	Riverside, CA	Current	0.00	→	February 12, 2026
Valley Sanitary District	Indio, CA	Current	1.67	↓	February 12, 2026

## Hepatitis A (HepA) Viral Concentration Trends in Clark County

### Flamingo Water Reclamation District Plant

The chart shows Hepatitis A levels at the Flamingo Water Resource Center were mostly low throughout 2025–2026, with two sharp spikes to high levels in April 2025. After this peak, concentrations quickly dropped to low and remained minimal for the rest of the year, aside from brief medium-level rises in summer and early fall. Through late 2025 and early 2026, activity stayed low with only small fluctuations. By February 2026, Hep A levels remained low, indicating minimal recent circulation.

Hepatitis A (HepA) 5-Sample Rolling Average Concentration



Data Source: WastewaterScan.org  
 Sampling Location: Clark County Water Reclamation District, Flamingo Water Resource Center  
 Last Sampling Date: 2026-02-12

### Interpretation of Hepatitis A Concentrations

As of February 12, 2026, Hepatitis A levels in wastewater across Nevada, California, and Utah remained low or undetectable. Nevada’s Flamingo Water Resource Center measured 3.51 GC/L (↑), while California sites showed mostly low values, including 3.60 GC/L (↑) at A.K. Warren, 48.69 GC/L (↑) at Hyperion, 0.43 GC/L (→) at RP-1, and a notable spike of 351.28 GC/L (↓) at Riverside. Utah sites recorded 0.26 GC/L (→) at Central Valley and 0.00 GC/L (→) at Provo. Mesquite and Boulder City were not tested.

Plant Name	City	Time frame	5 Sample Rolling Mean	14 Day Trend	Last Sampling Dates
Flamingo Water Resource Center	Las Vegas, NV	Current	3.51	↑	February 12, 2026
Mesquite Wastewater Treatment Plant	City of Mesquite, NV	Current	Not Tested		February 12, 2026
Boulder Wastewater Treatment Plant	Boulder City, NV	Current	Not Tested		February 11, 2026
A.K. Warren Water Resource Facility	Los Angeles County, CA	Current	3.60	↑	February 11, 2026
Hyperion Water Reclamation Plant (HWRP)	Los Angeles, CA	Current	48.69	↑	February 11, 2026
Central Valley Water Reclamation Facility	Central Salt Lake Valley, UT	Current	0.26	→	February 11, 2026
Provo City Water Reclamation Facility	Provo, UT	Current	0.00	→	February 11, 2026
Regional Water Recycling Plant No.1 (RP-1)	Ontario, CA	Current	0.43	→	February 12, 2026
Riverside Water Quality Control Plant	Riverside, CA	Current	351.28	↓	February 12, 2026
Valley Sanitary District	Indio, CA	Current	0.00	→	February 12, 2026



### Interpretation of *Candida Auris* Concentrations

As of February 12, 2026, *Candida auris* concentrations in wastewater across Nevada, California, and Utah remained extremely low, with only the Flamingo Water Resource Center showing a small detection at 1.60 GC/L (→), while all tested facilities in California and Utah reported 0.00 GC/L with stable trends, and Mesquite and Boulder City were not tested.

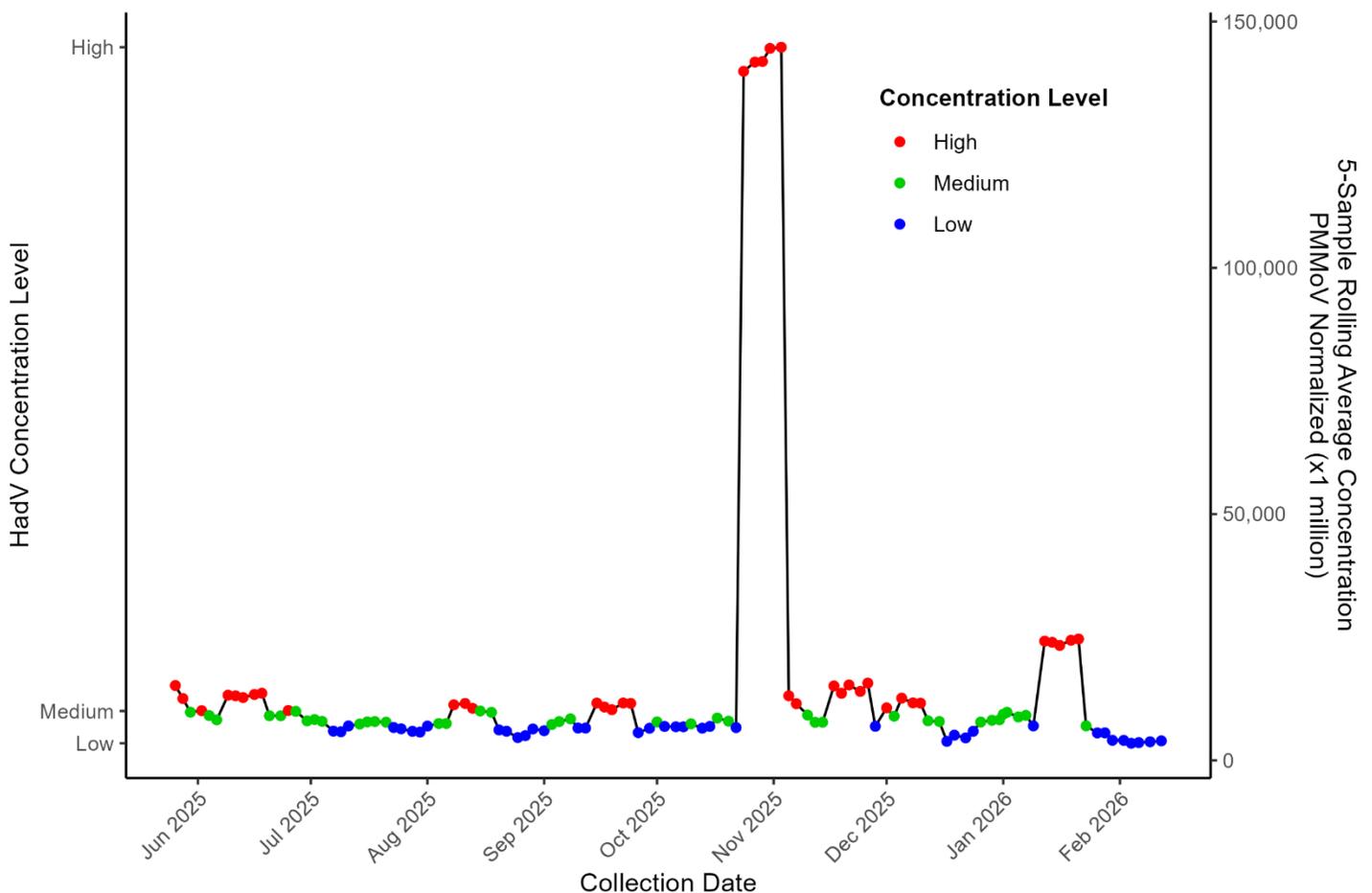
Plant Name	City	Time frame	5 Sample Rolling Mean	14 Day Trend	Last Sampling Dates
Flamingo Water Resource Center	Las Vegas, NV	Current	1.60	→	February 12, 2026
Mesquite Wastewater Treatment Plant	City of Mesquite, NV	Current	Not Tested		February 12, 2026
Boulder Wastewater Treatment Plant	Boulder City, NV	Current	Not Tested		February 11, 2026
A.K. Warren Water Resource Facility	Los Angeles County, CA	Current	0.00	→	February 11, 2026
Hyperion Water Reclamation Plant (HWRP)	Los Angeles, CA	Current	0.00	→	February 11, 2026
Central Valley Water Reclamation Facility	Central Salt Lake Valley, UT	Current	0.00	→	February 11, 2026
Provo City Water Reclamation Facility	Provo, UT	Current	0.00	→	February 11, 2026
Regional Water Recycling Plant No.1 (RP-1)	Ontario, CA	Current	0.00	→	February 12, 2026
Riverside Water Quality Control Plant	Riverside, CA	Current	0.00	→	February 12, 2026
Valley Sanitary District	Indio, CA	Current	0.00	→	February 12, 2026

### Adenovirus Group F Concentration Trends in Clark County

#### Flamingo Water Reclamation District Plant

The chart shows Adenovirus Group F levels at the Flamingo Water Resource Center remained mostly low to medium from June through October 2025, with small intermittent fluctuations. A sharp, brief spike to extremely high concentrations occurred in early November 2025 before rapidly returning to lower levels. Through December and January 2026, concentrations continued fluctuating within low to medium ranges, with occasional short high-level increases. By February 2026, levels rose slightly again but remained well below the November peak.

Adenovirus Group F (HadV) 5-Sample Rolling Average Concentration



Data Source: WastewaterScan.org  
 Sampling Location: Clark County Water Reclamation District, Flamingo Water Resource Center  
 Last Sampling Date: 2026-02-12

### Interpretation of Adenovirus Group F Concentrations

As of February 12, 2026, Adenovirus Group F levels remained elevated across Nevada, California, and Utah. Nevada’s Flamingo Water Resource Center reported 3,968.01 GC/L (↑), while California facilities showed similarly high concentrations, including 7,354.98 GC/L (↓) at A.K. Warren, 5,765.04 GC/L (↓) at Hyperion, 6,100.06 GC/L (↓) at RP-1, 7,345.82 GC/L (↓) at Riverside, and 5,401.46 GC/L (↑) at Valley Sanitary. Utah sites recorded 4,562.62 GC/L (↓) at Central Valley and 6,253.89 GC/L (↓) at Provo. Mesquite and Boulder City were not tested.

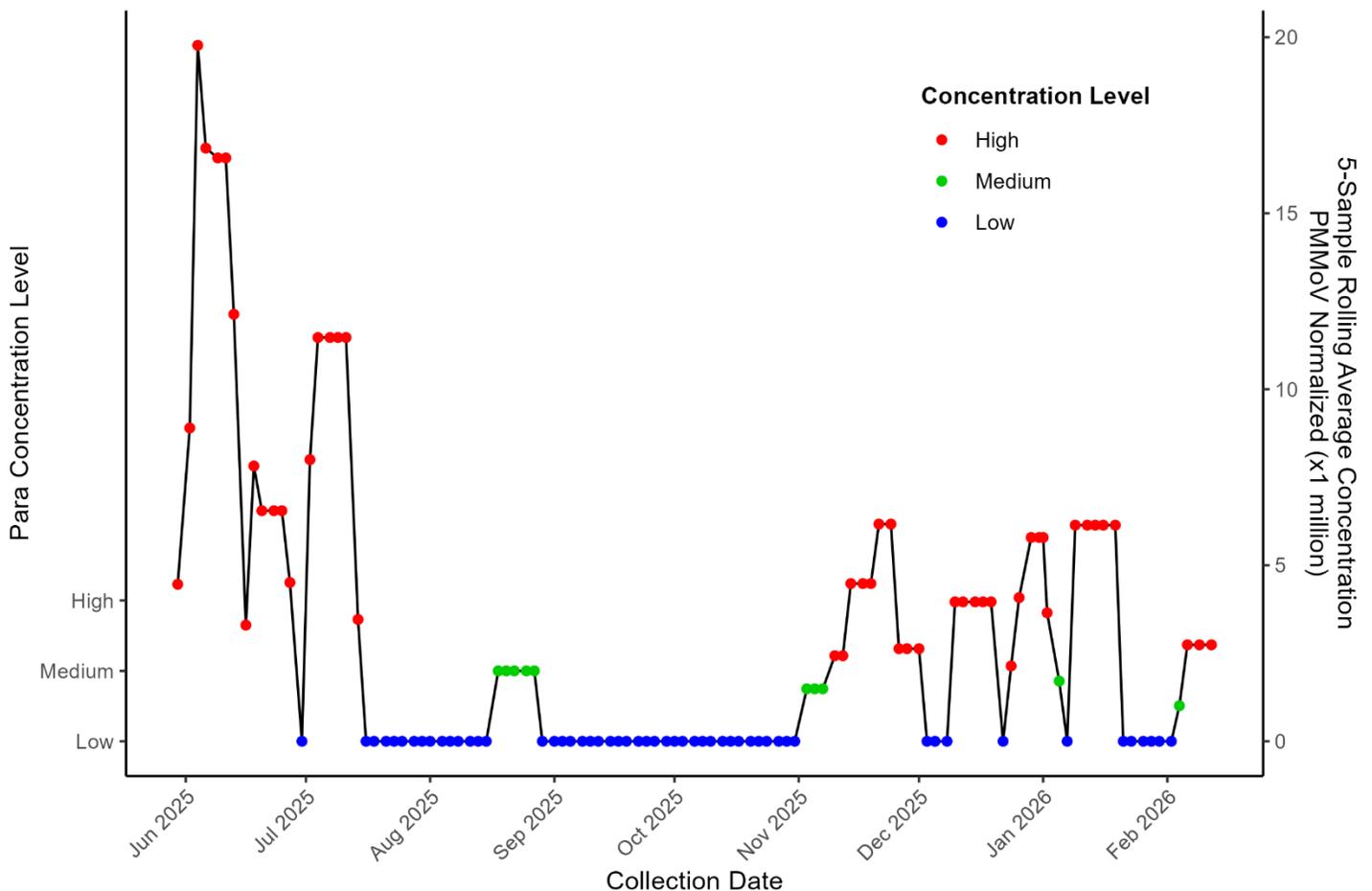
Plant Name	City	Time frame	5 Sample Rolling Mean	14 Day Trend	Last Sampling Dates
Flamingo Water Resource Center	Las Vegas, NV	Current	3,968.01	↑	February 12, 2026
Mesquite Wastewater Treatment Plant	City of Mesquite, NV	Current	Not Tested		February 12, 2026
Boulder Wastewater Treatment Plant	Boulder City, NV	Current	Not Tested		February 11, 2026
A.K. Warren Water Resource Facility	Los Angeles County, CA	Current	7,354.98	↓	February 11, 2026
Hyperion Water Reclamation Plant (HWRP)	Los Angeles, CA	Current	5,765.04	↓	February 11, 2026
Central Valley Water Reclamation Facility	Central Salt Lake Valley, UT	Current	4,562.62	↓	February 11, 2026
Provo City Water Reclamation Facility	Provo, UT	Current	6,253.89	↓	February 11, 2026
Regional Water Recycling Plant No.1 (RP-1)	Ontario, CA	Current	6,100.06	↓	February 12, 2026
Riverside Water Quality Control Plant	Riverside, CA	Current	7,345.82	↓	February 12, 2026
Valley Sanitary District	Indio, CA	Current	5,401.46	↑	February 12, 2026

### Parvovirus Concentration Trends in Clark County

#### Flamingo Water Reclamation District Plant

The chart shows Parvovirus levels at the Flamingo Water Resource Center showed high concentrations in early June 2025, followed by repeated fluctuations between high and medium through July. By August, levels fell to low and remained consistently low through October. Activity increased again in November, rising from low to medium and then high in December. January 2026 saw continued alternating low-to-high spikes, indicating intermittent circulation. By February 2026, concentrations declined back to low, reflecting unstable but episodic viral activity.

Parvovirus (Para) 5-Sample Rolling Average Concentration



Data Source: WastewaterScan.org  
 Sampling Location: Clark County Water Reclamation District, Flamingo Water Resource Center  
 Last Sampling Date: 2026-02-12

### Parvovirus Concentrations Interpretation

As of February 12, 2026, Parvovirus levels in wastewater across Nevada, California, and Utah remained low. Nevada's Flamingo Water Resource Center measured 2.74 GC/L (↑), while California sites reported low concentrations ranging from 0.28 to 0.86 GC/L and Utah ranged from 0.00 to 2.06 GC/L. Mesquite, Boulder City, and several other facilities were not tested for this pathogen.

Plant Name	City	Time frame	5 Sample Rolling Mean	14 Day Trend	Last Sampling Dates
Flamingo Water Resource Center	Las Vegas, NV	Current	2.74	↑	February 12, 2026
Mesquite Wastewater Treatment Plant	City of Mesquite, NV	Current	Not Tested		February 12, 2026
Boulder Wastewater Treatment Plant	Boulder City, NV	Current	Not Tested		February 11, 2026
A.K. Warren Water Resource Facility	Los Angeles County, CA	Current	0.28	↑	February 11, 2026
Hyperion Water Reclamation Plant (HWRP)	Los Angeles, CA	Current	0.86	→	February 11, 2026
Central Valley Water Reclamation Facility	Central Salt Lake Valley, UT	Current	0.00	→	February 11, 2026
Provo City Water Reclamation Facility	Provo, UT	Current	2.06	↑	February 11, 2026
Regional Water Recycling Plant No.1 (RP-1)	Ontario, CA	Current	0.77	→	February 12, 2026
Riverside Water Quality Control Plant	Riverside, CA	Current	0.00	→	February 12, 2026
Valley Sanitary District	Indio, CA	Current	0.47	→	February 12, 2026



### Human Metapneumovirus Concentrations Interpretation

As of February 12, 2026, Human Metapneumovirus (HMPV) levels showed mixed activity across Nevada, California, and Utah. Nevada’s Flamingo facility reported 5.76 GC/L (↑), while California sites ranged from 1.80–9.33 GC/L with mostly decreasing trends. Utah displayed the highest activity, with Central Valley at 18.35 GC/L (↑) and Provo at 17.44 GC/L (↓). Mesquite and Boulder City were not tested.

Plant Name	City	Time frame	5 Sample Rolling Mean	14 Day Trend	Last Sampling Dates
Flamingo Water Resource Center	Las Vegas, NV	Current	5.76	↑	February 12, 2026
Mesquite Wastewater Treatment Plant	City of Mesquite, NV	Current	Not Tested		February 12, 2026
Boulder Wastewater Treatment Plant	Boulder City, NV	Current	Not Tested		February 11, 2026
A.K. Warren Water Resource Facility	Los Angeles County, CA	Current	5.73	↓	February 11, 2026
Hyperion Water Reclamation Plant (HWRP)	Los Angeles, CA	Current	4.02	↓	February 11, 2026
Central Valley Water Reclamation Facility	Central Salt Lake Valley, UT	Current	18.35	↑	February 11, 2026
Provo City Water Reclamation Facility	Provo, UT	Current	17.44	↓	February 11, 2026
Regional Water Recycling Plant No.1 (RP-1)	Ontario, CA	Current	9.33	↓	February 12, 2026
Riverside Water Quality Control Plant	Riverside, CA	Current	1.80	↑	February 12, 2026
Valley Sanitary District	Indio, CA	Current	8.92	↑	February 12, 2026

### Influenza H5 Viral Detection Comparing to Neighboring States

As of February 12, 2026, wastewater surveillance from ten treatment facilities in California, Nevada, and Utah detected no Influenza H5 activity. All sites reported a five-day rolling average of zero with no change in the 14-day trend, indicating stable conditions and no current evidence of Influenza H5.

Plant Name	City	Time frame	5 Sample Rolling Mean	14 Day Trend	Last Sampling Dates
Flamingo Water Resource Center	Las Vegas, NV	Current	0	➔	February 12, 2026
Mesquite Wastewater Treatment Plant	City of Mesquite, NV	Current	0	➔	February 12, 2026
Boulder Wastewater Treatment Plant	Boulder City, NV	Current	0	➔	February 11, 2026
A.K. Warren Water Resource Facility	Los Angeles County, CA	Current	0	➔	February 11, 2026
Hyperion Water Reclamation Plant (HWRP)	Los Angeles, CA	Current	0	➔	February 11, 2026
Central Valley Water Reclamation Facility	Central Salt Lake Valley, UT	Current	0	➔	February 11, 2026
Provo City Water Reclamation Facility	Provo, UT	Current	0	➔	February 11, 2026
Regional Water Recycling Plant No.1 (RP-1)	Ontario, CA	Current	0	➔	February 12, 2026
Riverside Water Quality Control Plant	Riverside, CA	Current	0	➔	February 12, 2026
Valley Sanitary District	Indio, CA	Current	0	➔	February 12, 2026

### West Nile Virus Viral Detection Comparing to Neighboring States

As of February 12, 2026, wastewater surveillance across ten facilities in California, Nevada, and Utah detected no West Nile virus. All sites with sampling in the past 60 days reported non-detectable levels, indicating no recent viral activity. Mesquite and Boulder City were not tested during this period.

<b>Plant Name</b>	<b>City</b>	<b>Time frame</b>	<b>Detect/ Non-detect</b>	<b>Last Sampling Dates</b>
Flamingo Water Resource Center	Las Vegas, NV	Current	Non-detect	February 12, 2026
Mesquite Wastewater Treatment Plant	City of Mesquite, NV	Current	Not Tested	February 12, 2026
Boulder Wastewater Treatment Plant	Boulder City, NV	Current	Not Tested	February 11, 2026
A.K. Warren Water Resource Facility	Los Angeles County, CA	Current	Non-detect	February 11, 2026
Hyperion Water Reclamation Plant (HWRP)	Los Angeles, CA	Current	Non-detect	February 11, 2026
Central Valley Water Reclamation Facility	Central Salt Lake Valley, UT	Current	Non-detect	February 11, 2026
Provo City Water Reclamation Facility	Provo, UT	Current	Non-detect	February 11, 2026
Regional Water Recycling Plant No.1 (RP-1)	Ontario, CA	Current	Non-detect	February 12, 2026
Riverside Water Quality Control Plant	Riverside, CA	Current	Non-detect	February 12, 2026
Valley Sanitary District	Indio, CA	Current	Non-detect	February 12, 2026

### **MPOX Clade 1b Viral Detection Comparing to Neighboring States**

As of February 12, 2026, wastewater surveillance from ten facilities in California, Nevada, and Utah detected no MpoX clade 1b. Across all sites, monitoring within the past 90 days reported no recent presence. These findings indicate continued absence of detectable MpoX clade 1b in sampled wastewater across the three states.

<b>Plant Name</b>	<b>City</b>	<b>Time frame</b>	<b>Detect/ Non-detect</b>	<b>Last Sampling Dates</b>
Flamingo Water Resource Center	Las Vegas, NV	Current	Non-detect	February 12, 2026
Mesquite Wastewater Treatment Plant	City of Mesquite, NV	Current	Non-detect	February 12, 2026
Boulder Wastewater Treatment Plant	Boulder City, NV	Current	Non-detect	February 11, 2026
A.K. Warren Water Resource Facility	Los Angeles County, CA	Current	Non-detect	February 11, 2026
Hyperion Water Reclamation Plant (HWRP)	Los Angeles, CA	Current	Non-detect	February 11, 2026
Central Valley Water Reclamation Facility	Central Salt Lake Valley, UT	Current	Non-detect	February 11, 2026
Provo City Water Reclamation Facility	Provo, UT	Current	Non-detect	February 11, 2026
Regional Water Recycling Plant No.1 (RP-1)	Ontario, CA	Current	Non-detect	February 12, 2026
Riverside Water Quality Control Plant	Riverside, CA	Current	Non-detect	February 12, 2026
Valley Sanitary District	Indio, CA	Current	Non-detect	February 12, 2026

### MPOX Clade II Viral Detection Comparing to Neighboring States

As of February 12, 2026, wastewater surveillance across Nevada, California, and Utah showed no detectable Mpx Clade II at nine of ten monitored facilities. All participating sites consistently reported non-detect results, indicating no recent wastewater evidence of Mpx Clade II circulation throughout the region during this surveillance period.

<b>Plant Name</b>	<b>City</b>	<b>Time frame</b>	<b>Detect/ Non-detect</b>	<b>Last Sampling Dates</b>
Flamingo Water Resource Center	Las Vegas, NV	Current	Non-detect	February 12, 2026
Mesquite Wastewater Treatment Plant	City of Mesquite, NV	Current	Non-detect	February 12, 2026
Boulder Wastewater Treatment Plant	Boulder City, NV	Current	Non-detect	February 11, 2026
A.K. Warren Water Resource Facility	Los Angeles County, CA	Current	Non-detect	February 11, 2026
Hyperion Water Reclamation Plant (HWRP)	Los Angeles, CA	Current	Non-detect	February 11, 2026
Central Valley Water Reclamation Facility	Central Salt Lake Valley, UT	Current	Non-detect	February 11, 2026
Provo City Water Reclamation Facility	Provo, UT	Current	Non-detect	February 11, 2026
Regional Water Recycling Plant No.1 (RP-1)	Ontario, CA	Current	Non-detect	February 12, 2026
Riverside Water Quality Control Plant	Riverside, CA	Current	Non-detect	February 12, 2026
Valley Sanitary District	Indio, CA	Current	Non-detect	February 12, 2026

### Measles Viral Detection Comparing to Neighboring States

As of February 12, 2026, measles was absent at eight of ten monitored wastewater facilities across Nevada, California, and Utah. All Nevada sites were negative. Measles was detected at both Utah facilities Central Valley and Provo City and in one California site, Riverside Water Quality Control Plant. All other California facilities reported non-detect, indicating isolated activity within the region.

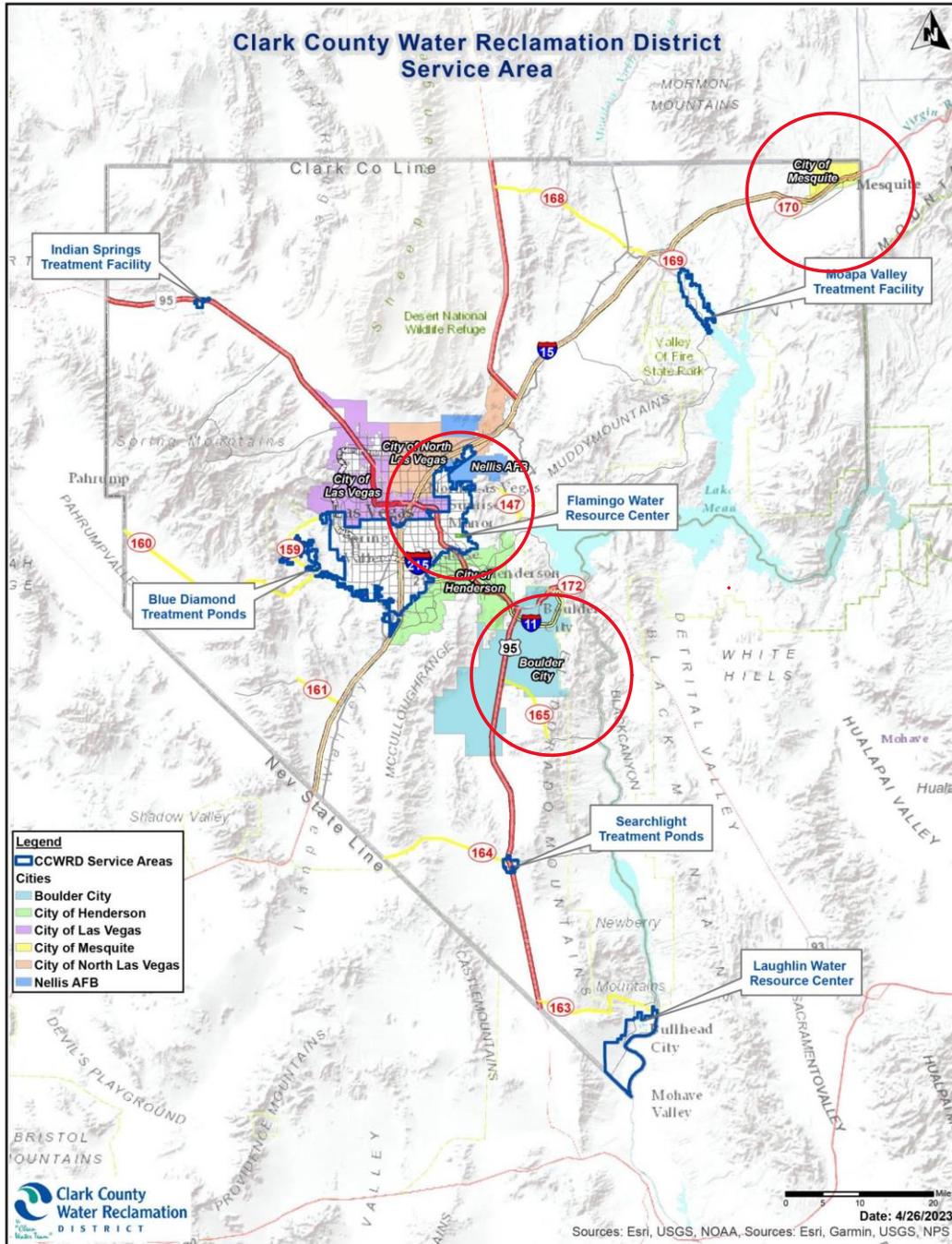
Plant Name	City	Time frame	Detect/ Non-detect	Last Sampling Dates
Flamingo Water Resource Center	Las Vegas, NV	Current	Non-detect	February 12, 2026
Mesquite Wastewater Treatment Plant	City of Mesquite, NV	Current	Non-detect	February 12, 2026
Boulder Wastewater Treatment Plant	Boulder City, NV	Current	Non-detect	February 11, 2026
A.K. Warren Water Resource Facility	Los Angeles County, CA	Current	Non-detect	February 11, 2026
Hyperion Water Reclamation Plant (HWRP)	Los Angeles, CA	Current	Non-detect	February 11, 2026
Central Valley Water Reclamation Facility	Central Salt Lake Valley, UT	Current	<b>Detected</b>	February 11, 2026
Provo City Water Reclamation Facility	Provo, UT	Current	<b>Detected</b>	February 11, 2026
Regional Water Recycling Plant No.1 (RP-1)	Ontario, CA	Current	Non-detect	February 12, 2026
Riverside Water Quality Control Plant	Riverside, CA	Current	Non-detect	February 12, 2026
Valley Sanitary District	Indio, CA	Current	Non-detect	February 12, 2026

## References

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Appendix

Wastewater Sampling Sites in Clark County, Nevada (red circles).



Source: Clark County Water Reclamation District