

Nebraska Wastewater Surveillance Report

Facility Report for York WRF

Report for Week Ending: 4/27/24 (Week 17)

SARS-CoV-2 virus concentration in wastewater

Sample collection date: 4/22/2024

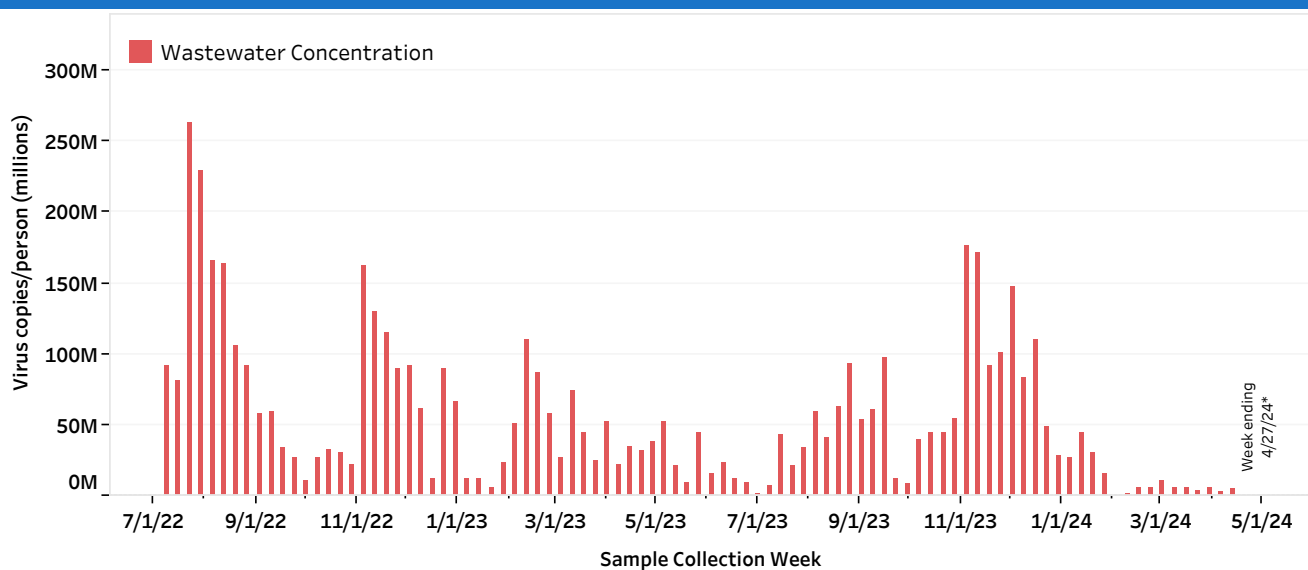
Result: **Not Detected**

Raw Concentration: 0 copies/L

Normalized concentration: **0.0M** copies/person

Normalized concentration is the raw concentration adjusted for sewage flow rate and population, in million virus copies per person.

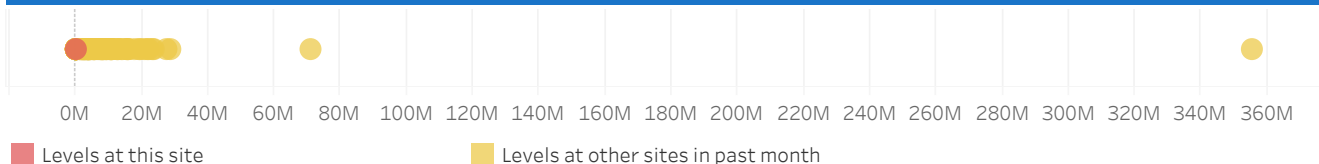
SARS-CoV-2 normalized wastewater concentration weekly average



SARS-CoV-2 wastewater concentrations by collection date: Last 8 samples

	3/28/24	4/1/24	4/4/24	4/8/24	4/11/24	4/15/24	4/18/24	4/22/24
Raw Concentration (copies/L)	0	6,188	6,266	19,125	0	0	0	0
Normalized Concentration (copies/person)	0.0M	2.6M	2.7M	9.2M	0.0M	0.0M	0.0M	0.0M

Comparison of normalized virus concentrations to all other Nebraska sites in last 1 month



All data presented are preliminary and subject to change. WWTP=wastewater treatment plant; M=million.

Weekly average of Wastewater SARS-CoV-2 levels are shown as red bars. Levels shown here are normalized to adjust for flow rate and population.

*Wastewater data for the most recent week is marked as preliminary. Data may be revised when wastewater samples are received for previous weeks.

Data Source: Nebraska Wastewater Surveillance System (NeWSS). Project in collaboration between Nebraska DHHS, UNL, Nebraska Public Health Lab (NPHL), and local public health departments.

For more information: <https://www.cdc.gov/nwss/wastewater-surveillance.html>