



COVID-19 Update for March 30, 2022

(updated at 2:00 on 3/30/22)

New this week: Wastewater monitoring levels have been added to the weekly dashboard. See more information below.

Persons Currently Hospitalized in County due to COVID or COVID complications [^]	7-Day Average % Positive*	CDC COVID-19 Community Level
3	1.6%	LOW

[^]This number includes people currently hospitalized in Chautauqua County facilities due to COVID-19, and does not include residents who are hospitalized outside of Chautauqua County

*<https://forward.ny.gov/percentage-positive-results-county-dashboard>

<https://www.cdc.gov/coronavirus/2019-ncov/your-health/covid-by-county.html>

Chautauqua County Residents Vaccinated for COVID-19

People Vaccinated	At Least One Dose	Fully Vaccinated (Completed Primary Series)	Percent of Fully Vaccinated Population with a Booster Dose
Total County Population	65.8%	58.9%	52.8%
Population ≥ 5 Years of Age	69.5%	62.3%	N/A
Population ≥ 12 Years of Age	73.2%	65.6%	54.5%
Population ≥ 18 Years of Age	75.0%	67.0%	56.5%
Population ≥ 65 Years of Age	95.0%	83.2%	72.1%

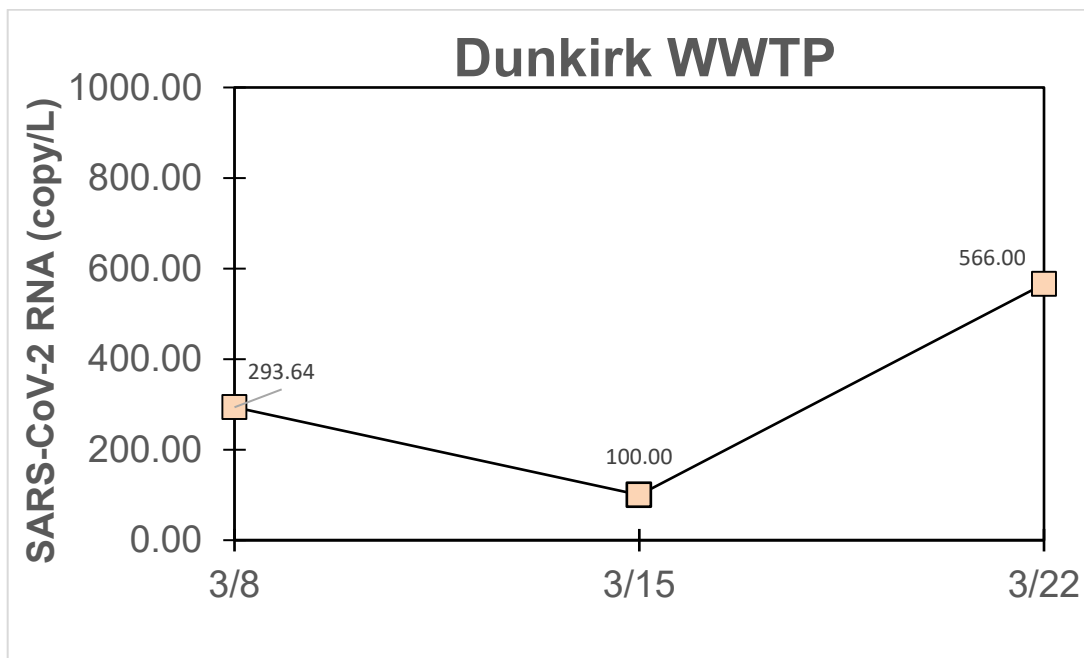
Source: <https://covid.cdc.gov/covid-data-tracker/#county-view>

Data as of March 29, 2022

COVID-19 Wastewater Monitoring Data

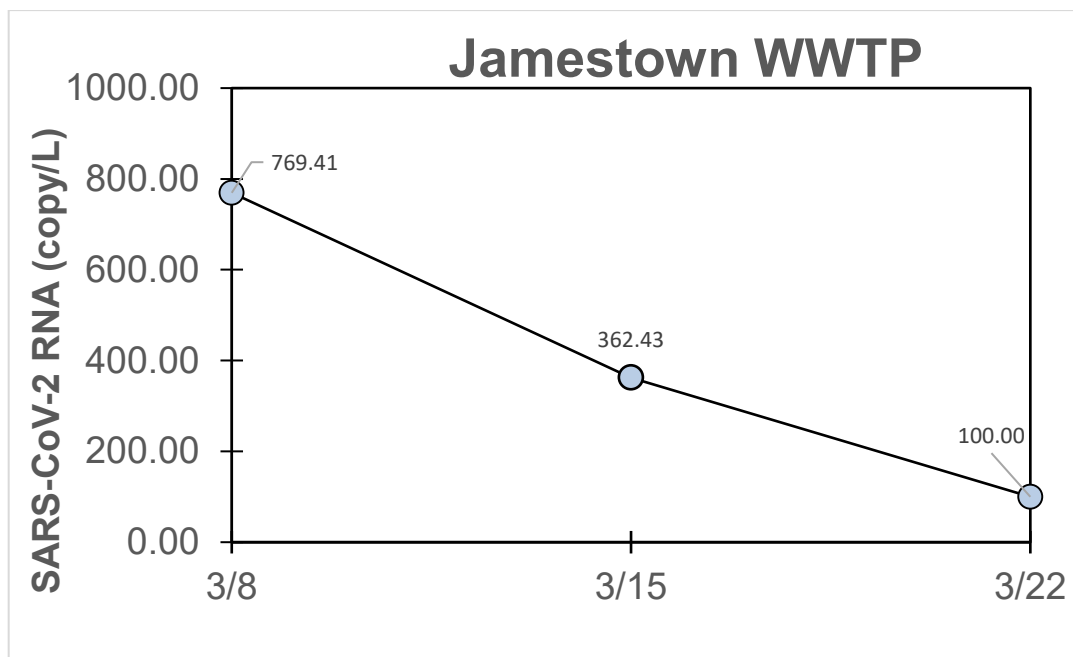
Dunkirk: COVID-19 Levels are **LOW**

Wastewater samples represent the entire City of Dunkirk.



Jamestown: COVID-19 Levels are **LOW**

Wastewater samples are representative of all contributions from the City of Jamestown and the Village of Falconer.



COVID-19 Levels in NYS Wastewater by County

To view the New York State Wastewater Surveillance Network Dashboard, visit:

<https://mbcolli.shinyapps.io/SARS2EWSP/#>

Chautauqua County will be added to the dashboard in the coming weeks.

Resources for Additional Information:

COVID-19 Data in New York

Includes data at various levels (ZIP code, regional, statewide) for positive COVID-19 tests over time, reinfection, variants, breakthrough cases, hospitalizations, fatalities, hospital bed capacity, vaccination progress, demographic vaccination data, ZIP code vaccination data, and more.

<https://coronavirus.health.ny.gov/covid-19-data-new-york>

COVID-19 Community Levels

CDC looks at the combination of three metrics — new COVID-19 admissions per 100,000 population in the past 7 days, the percent of staffed inpatient beds occupied by COVID-19 patients, and total new COVID-19 cases per 100,000 population in the past 7 days — to determine the COVID-19 community level. New COVID-19 admissions and the percent of staffed inpatient beds occupied represent the current potential for strain on the health system. Data on new cases acts as an early warning indicator of potential increases in health system strain in the event of a COVID-19 surge.

Using these data, the COVID-19 community level is classified as low, medium, or high.

<https://www.cdc.gov/coronavirus/2019-ncov/science/community-levels.html>

CDC COVID Data Tracker (COVID-19 Integrated County View)

Includes level of community COVID-19 transmission by county, county-level cases and case rates, deaths and death rates, tests and testing rates, and vaccination and booster rates by age group and county.

https://covid.cdc.gov/covid-data-tracker/#county-view?list_select_state=all_states&list_select_county=36013&data-type=Risk

Johns Hopkins University COVID-19 United States Cases by County

Map of cases, deaths, and hospital admissions by U.S. County.

<https://coronavirus.jhu.edu/us-map>

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