Guide to Wastewater Surveillance Graphs

1 Wastewater Treatment Plant name (location)

2 Details about what is measured for "Wastewater Concentration", which differs with sewershed, laboratory and methods used.

4 Choose dates of interest with slider; zoom in to see detailed trends of recent few weeks, or zoom out to compare recent trends with past surges/data for context
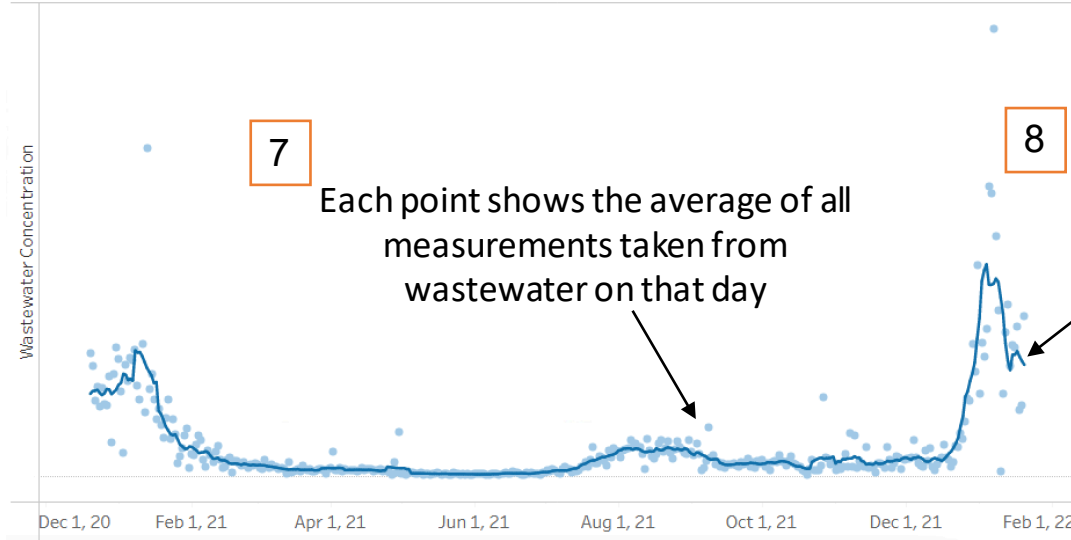
SARS-CoV-2 Concentrations - San Jose (Santa Clara)
Concentration Unit: copies/g dry sludge
Data Source: Sewage Coronavirus Alert Network (SCAN)

Change Sample Date
12/20/2020   1/20/2022

3 Who contributes this data to Cal-SuWers Network

7 Each point shows the average of all measurements taken from wastewater on that day

8 Solid blue line shows the 10-day rolling average of the wastewater concentrations

5 Y-axis displays "Wastewater Concentrations," (absolute value, non-log transformed)

Wastewater Concentration

Dec 1, 20   Feb 1, 21   Apr 1, 21   Jun 1, 21   Aug 1, 21   Oct 1, 21   Dec 1, 21   Feb 1, 22

6 X-axis displays date of sample collection