

Wastewater Surveillance Report for October 29, 2020
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East Helena Wastewater Treatment Facility

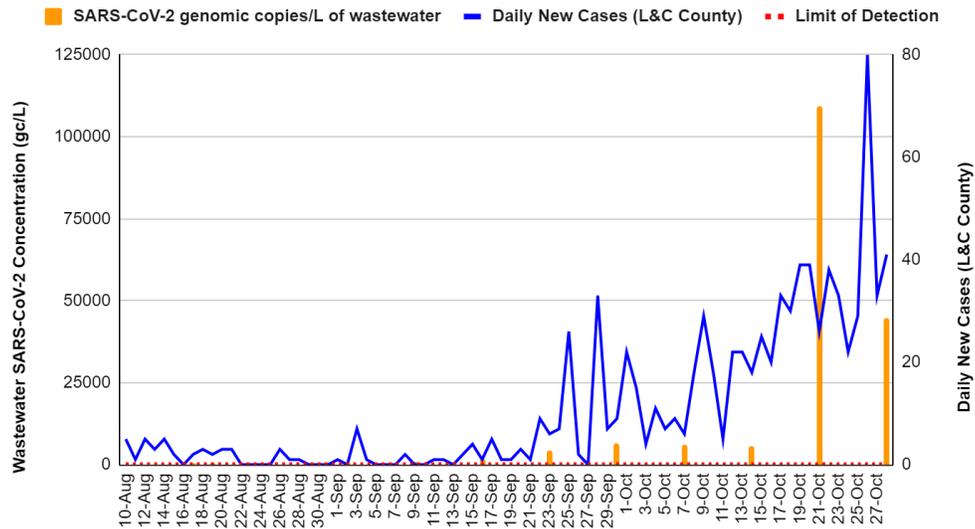


Figure 1: The above graph shows the relationship between the concentration of SARS-CoV-2, reported as genomic copies (gc) per liter (L) of wastewater influent, from the East Helena Wastewater Treatment facility (Left y-axis; orange bars) and the Daily New Case Number for Lewis and Clark County (Right y-axis; blue line). The limit of detection for this assay is 315 genomic copies/L.

East Helena Wastewater Treatment Facility

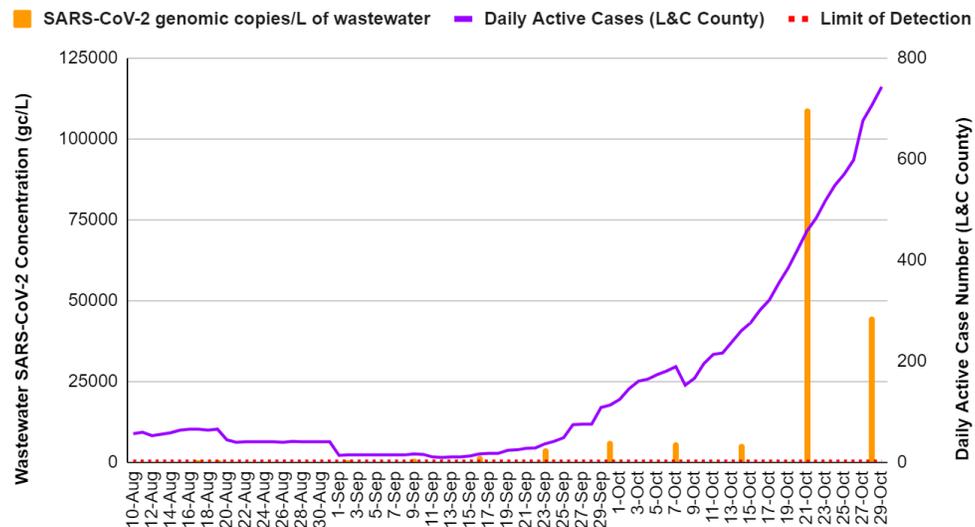


Figure 2: The above graph shows the relationship between the concentration of SARS-CoV-2, reported as genomic copies (gc) per liter (L) of wastewater influent, from the East Helena Wastewater Treatment facility (Left y-axis; orange bars) and the Daily Active Number for Lewis and Clark County (Right y-axis; purple line). The limit of detection for this assay is 315 genomic copies/L.