

Ohio Coronavirus Wastewater Monitoring Network Data Term Definitions

Term	Definition	Units/Format
Sample_ID	Unique sample identifier. (Site_ID appended with Collection_Date.)	0AA00000_MMDDYY or 0AA00000_S0_MMDDYY
Site_ID	Unique sample site identifier. (Facility ID for treatment plant influent, appended with numeric indices for sewer network.)	0AA00000 or 0AA00000_S0
Facility_Name	Name of facility.	n/a
Collection_Date	Date of sample (i.e., day that sample represents).	MMDDYY
Flowrate_Sample	Flowrate during grab sample collection. (Calculated based on flow volume and collection duration.)	GPD
Flowrate_Ld	Converted flowrate during grab sample collection. (Calculated based on flow volume and collection duration.)	LPD
N2_Avg	Average_SC_N2. (The average number viral gene copies calculated from four duplicate sets of sample results.)	copies/L
Load_N2_Avg	N2_Avg multiplied by Flowrate_Ld (number in scientific format).	copies/D
Data_qualifier	Value 0 = Data are OK. Value 1 = Missing value. Value 2 = Improper shipment, high temperature.	0,1,2

Sewershed Aggregate Case Data

Data Term Definitions

Term	Definition
Sewershedres	Name of sewershed facility whose service boundaries contain the residences of the cases.
Onset Date	Date the illness began. If onset date is unknown, the date associated with the case is used as a substitute for the date of illness onset.
Case Count	Total number of cases with residences located within the boundaries of the sewershed facility by onset date.

For additional information, visit coronavirus.ohio.gov.

For answers to your COVID-19 questions, call 1-833-4-ASK-ODH (1-833-427-5634).

Your mental health is just as important as your physical health. If you or a loved one are experiencing anxiety related to the coronavirus pandemic, help is available 24 hours a day, seven days a week. Call the COVID-19 CareLine at 1-800-720-9616.

For more information, visit: coronavirus.ohio.gov