

The below Citizen Science data reflects the results from each school's visit from 2017 - Present. Citizen Scientists range from grades 5 - 12. Tests are conducted by students with the help of GCC facilitators.

School	Date	Time	Total Rainfall Last 48 Hours (in)	Temperature (° C)	Salinity (ppt)	Turbidity (cm)	Nitrate (ppm)	Phosphate (ppm)	Dissolved Oxygen (ppm)	Biological Oxygen Demand (ppm)	Enterococcus (MPN/100mL)
IS24	11/2/2017	11:30	>0.1	18.326	13.66	58.72	0.15	2	8.56	4.56	119
SMMS	11/08/2017	11:00 AM	0.78	13.8575	20.43375	27.44	0.17	0	7.08	2	383
JHS223	11/13/2017	11:00	0.05	11.99	23.6	41.975	0.13	0	7.5	3.5	121
JHS234	11/14/2017	11:00	0.07	12.36	26.1	19.09	0.17	0	6.8	3	161
IS226	11/21/17	10:50	0	12.3	23.4	37.49	0.19	3	9.53	6	75
IS226	11/28/17	11:00	0	10.4	24.5	50.825	0.00925	1.1	10.22	5	10
SMMS	11/29/17	11:10	0	12.646	22.8	42.2	0.3198	2	7.564	3	10
IS.24	12/06/17	11:15	0.75	10.34	28.5	42.0325	0.104	0	8.47	6.5	368
JHS234	12/07/2017	11:15	0.75	24.08	38.316	0.16381	1.22	8.3228	4.1	5	52
JHS223	12/12/17	11:30	0.09 *Did snow over the weekend	8.25	24.75	42.66	0.013	0	9.175	3	62
MS2	10/30/2018	14:00	0.4	13.28	20	53.5	3.75	0.64	7.5	3	41
PS225	11/01/2018	10:30	0.43	15	23.25	36.15	2.88	0.93	9	3	20
DitmasJHS	11/8/2018	10:30	0.29	11.98	16.75	26.03	4.5	1.25	8	3	332
MS2	11/13/2018	14:00	0.49	10.15	13.75	36	4.38	0.73	7.25	4	12,033
PS206	11/20/2018	10:30	0	8.75	19	43.7	4.5	1.03	7.25	2	31
PS206	11/27/2018	10:30	1.21	7.7	21.2	41.08	4	1.09	6.6	3	609
DitmasJHS	11/28/2018	10:30	1.22	5.66	14.6	31.32	5	0.92	8.67	2	119
PS225	11/29/2018	10:30	0.78	8.23	12.25	26.93	3.63	1.63	7.75	3	148
MS447	3/28/2019	10:30	0	9.5	12.67	30.7	n/a	n/a	2.87	n/a	n/a
MS447	4/16/2019	10:30	1.02	11.3	13.2	26.4	n/a	n/a	1.8	n/a	n/a
PS58	4/30/2019	9:45	0.03	12.78	12.05	36.25	n/a	n/a	4.38	n/a	n/a
PS58	5/7/2019	9:45	1.53	16.4	18	34.88	n/a	n/a	2.6	n/a	n/a
PS58	5/9/2019	9:45	0.21	14.6	16.65	39.35	n/a	n/a	1.87	n/a	n/a
PS58	5/14/2019	9:45	2.61	12.4	15.12	36.95	n/a	n/a	2.37	n/a	n/a
JHS223	5/21/2019	10:00	0.06	19.95	15.3	50	n/a	n/a	2.13	n/a	n/a
PS58	5/30/2019	9:45	1.87	16.4	18	34.88	n/a	n/a	2.6	n/a	n/a
Brooklyn Frontiers	6/11/2019	12:30	0.97	14.6	16.65	39.35	n/a	n/a	1.87	n/a	n/a
TOTAL AVERAGES			0.6208	12.7122037	19.42591667	36.52097444	1.950891667	1.369044444	6.055888889	3.586666667	816.3333333