

Water Quality Parameter Sampling Results

Orthophosphate

Samples Collected Range	Number of locations sampled (number of initial samples/numbers of flushed samples)	Range in Initial Samples – Median (mg/L)	Range in Initial Samples – Lowest (mg/L)	Range in Initial Samples – Highest (mg/L)	Range in Flushed Samples – Median (mg/L)	Range in Flushed Samples – Lowest (mg/L)	Range in Flushed Samples – Highest (mg/L)	US EPA Drinking Water Value (as mg/L)	Health-based Value (as mg/L)
8/26/2021-8/30/2021	61 (49 / 57)	0.99	0.74	1.1	0.995	0.92	1.1	Learn more here	Learn more here
09/08/2021-09/10/2021	63 (58 / 62)	0.96	0.74	1.3	0.97	0.85	1.5	Learn more here	Learn more here
09/21/2021-09/23/2021	59 (59 / 59)	0.97	0.72	1.1	0.98	ND	1.1	Learn more here	Learn more here
10/05/2021-10/07/2021	58 (58 / 58)	0.94	0.66	1.1	0.94	0.64	1	Learn more here	Learn more here
10/18/2021-10/25/2021	60 (60 / 60)	0.905	0.047	1.1	0.93	0.56	2.3	Learn more here	Learn more here
11/02/2021-11/04/2021	60 (60 / 60)	0.93	0.63	1.4	0.95	0.79	1.4	Learn more here	Learn more here
11/16/2021-11/18/2021	59 (59 / 59)	0.97	0.8	1.1	0.98	0.81	1.5	Learn more here	Learn more here
12/14/2021-12/16/2021	56 (57 / 57)	1	0.58	1.1	1	0.93	1.2	Learn more here	Learn more here
01/11/2022-01/13/2022	53 (53 / 53)	0.93	0.6	1.2	0.94	0.88	3.3	Learn more here	Learn more here
01/25/2022-01/27/2022	52 (52 / 52)	0.94	0.66	1	0.95	0.87	1	Learn more here	Learn more here
02/22/2022-02/24/2022	55 (55 / 54)	0.935	0.64	2.4	0.95	0.67	1.2	Learn more here	Learn more here
03/22/2022-03/24/2022	52 (52 / 52)	0.885	0.63	1.1	0.89	0.77	1.1	Learn more here	Learn more here
04/26/2022-04/28/2022	54 (54 / 54)	1	0.42	1.2	1	0.92	1.3	Learn more here	Learn more here