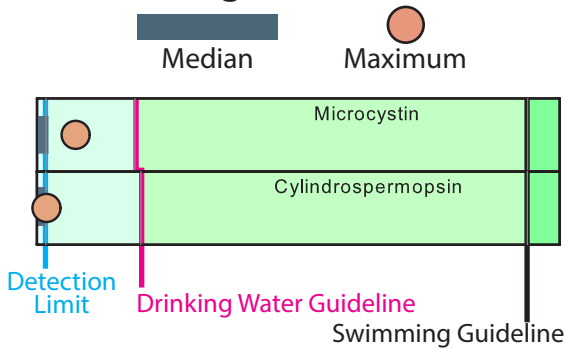


Long Branch Site 1

2020 Data Table	4/21	5/11	6/2	6/21	7/13	8/5	8/24	9/15	Mean*
Temp (F)	55	61	72	78	83	80	85	73	73
Secchi (feet)	1.4	1.1	1.1	1.0	1.8	1.7	2.0	2.2	1.5
Phosphorus (µg/L)	57	80	44	29	30	36	39	37	42
Nitrogen (µg/L)	975	1025	1375	1370	1060	750	780	740	982
Ammonium (µg/L)									
Nitrate (µg/L)									
Chlorophyll (µg/L)	7.0	6.0	3.0	22.0	12.0	29.0	26.0	31.0	12.9
Sediment (mg/L)	8.0	11.4	6.5	9.1	4.7	3.0	1.6	2.1	4.7
Microcystin (µg/L)	0.14	0.12	<0.10	0.17	0.48	0.19	0.20	0.63	0.19
Cylindro (µg/L)	<0.04	<0.04	<0.04	<0.04	<0.04	<0.04	<0.04	0.07	<0.04

2020 Algal Toxin Results



(* Table shows geometric means)

Above: Algal toxin results

Right top: 2020 data graph

Right bottom: Long-term trend graph.
(geometric meandata from May 15 - Sept. 15 only)

Legend for 2020 and Trend graphs

