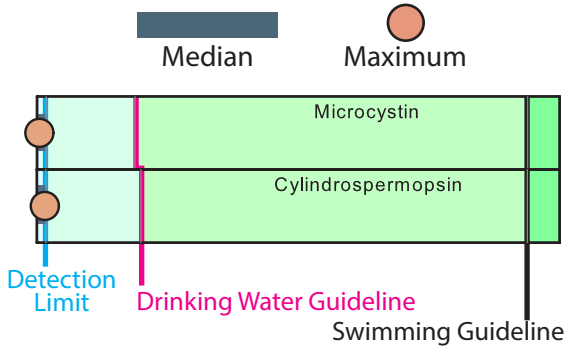


Montauk Site 1

| 2020 Data Table | 5/3 | 5/31 | 6/28 | 7/10 | 8/31 | 9/21 | 9/29 | 10/31 | Mean* |
|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Temp (F) | 63 | 57 | 57 | 59 | 57 | 55 | 55 | 56 | 57 |
| Secchi (feet) | 3.6 | 3.6 | 3.8 | 3.7 | 3.5 | 3.5 | 3.6 | 3.6 | 3.6 |
| Phosphorus (µg/L) | 11 | 9 | 8 | 9 | 13 | 11 | 11 | 12 | 10 |
| Nitrogen (µg/L) | 810 | 705 | 805 | 830 | 980 | 905 | 875 | 930 | 851 |
| Ammonium (µg/L) | 11 | <10 | <10 | <10 | <10 | 13 | 12 | <10 | <10 |
| Nitrate (µg/L) | 509 | 711 | 802 | 825 | 853 | 869 | 882 | 796 | 771 |
| Chlorophyll (µg/L) | 1.8 | 4.1 | 2.9 | 3.4 | 2.2 | 4.9 | 3.1 | 2.2 | 2.9 |
| Sediment (mg/L) | 1.9 | 1.8 | 1.4 | 1.6 | 1.1 | 1.7 | 1.6 | 1.8 | 1.6 |
| Microcystin (µg/L) | <0.10 | <0.10 | <0.10 | <0.10 | <0.10 | <0.10 | <0.10 | <0.10 | <0.10 |
| Cylindro (µg/L) | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <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

