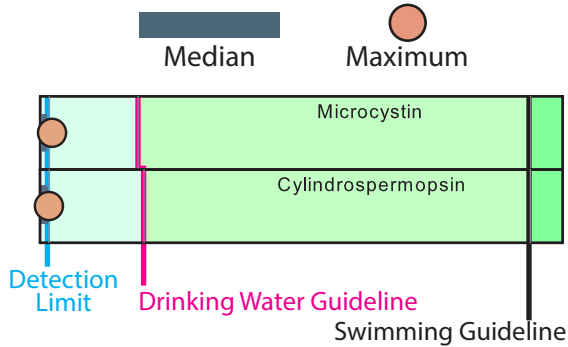


Mark Twain, Site 1

2019 Data Table	4/27	5/16	6/28	7/13	8/9	9/3	9/21	Mean
Temp (F)	53	62	78	86	78	75	74	71
Secchi (feet)	1.4	1.7	0.8	2.9	4.2	3.0	4.8	2.3
TP (µg/L)	332	262	215	80	43	43	33	98
TN (µg/L)	1770	2213	1603	984	900	745	640	1149
TCHL (µg/L)	7.1	0.8	9.4	24.5	12.0	20.2	13.6	8.8
ISS (µg/L)	6.0	6.1	10.0	9.0	2.0	1.6	1.2	3.9
Micro (µg/L)	<0.15	<0.15	<0.15	0.20	<0.15	<0.15	<0.15	<0.15
Cylindro (µg/L)	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05

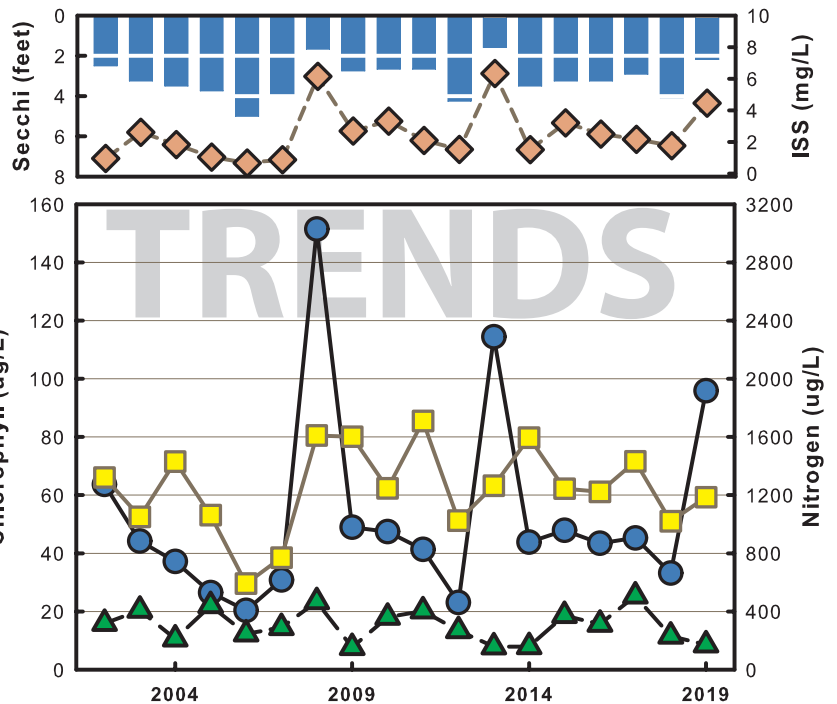
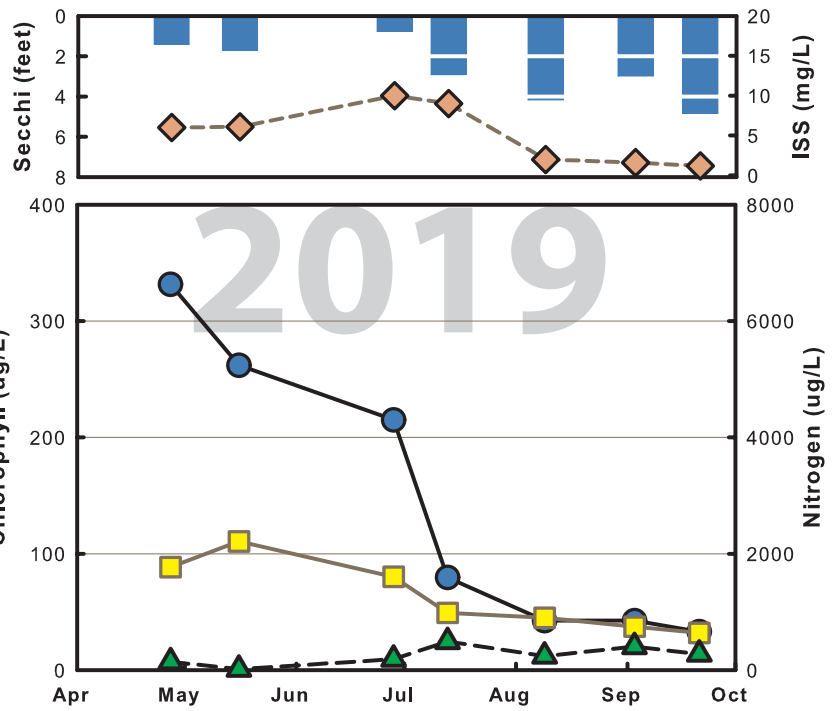
2019 Algal Toxin Results



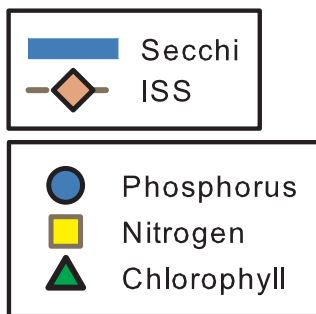
Above: Algal toxin results

Right top: 2019 data graph

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



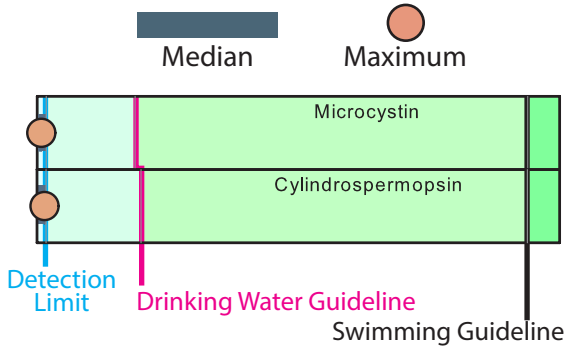
Legend for 2019 and Trend graphs



Mark Twain, Site 2

2019 Data Table	4/27	5/16	6/28	7/13	8/9	9/3	9/21	Mean
Temp (F)	52	61	78	85	80	76	76	72
Secchi (feet)	1.5	1.8	0.9	2.2	4.5	2.7	5.2	2.3
TP ($\mu\text{g/L}$)	327	267	179	68	37	35	29	87
TN ($\mu\text{g/L}$)	1915	1763	1358	940	805	715	655	1072
TCHL ($\mu\text{g/L}$)	8.6	2.5	19.0	21.6	11.0	14.8	10.0	10.5
ISS ($\mu\text{g/L}$)	8.4	4.7	11.1	5.5	4.4	3.7	1.2	4.7
Micro ($\mu\text{g/L}$)	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15
Cylindro ($\mu\text{g/L}$)	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05

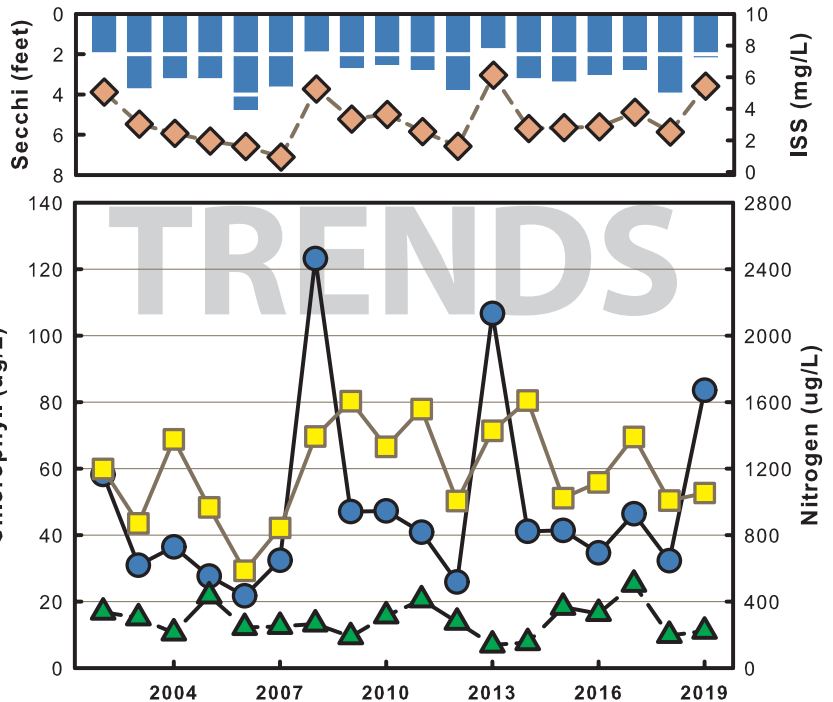
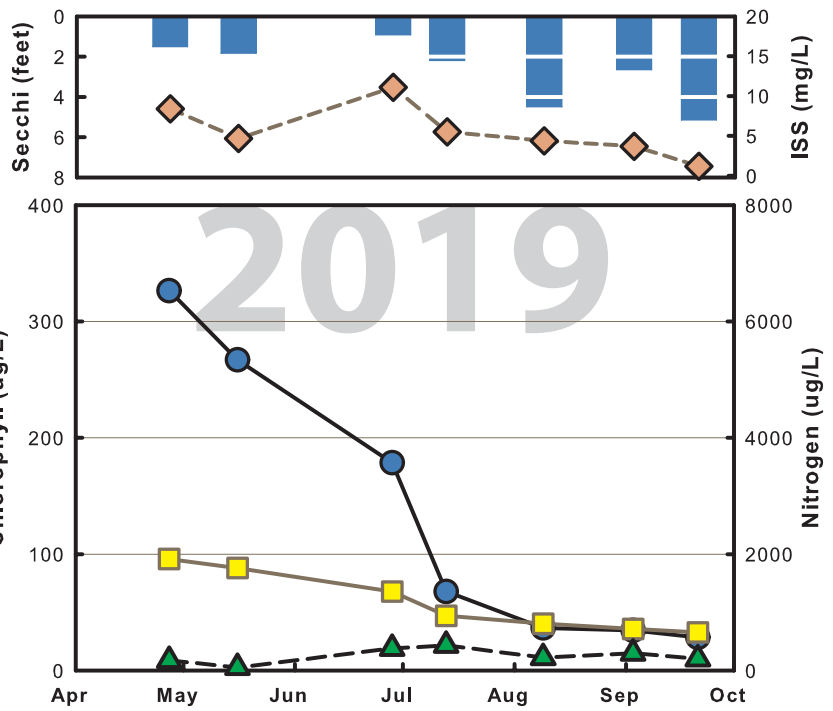
2019 Algal Toxin Results



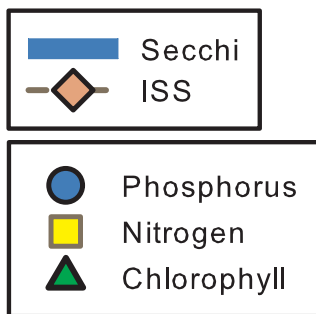
Above: Algal toxin results

Right top: 2019 data graph

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



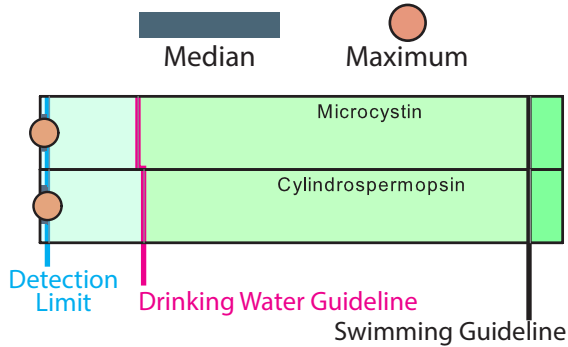
Legend for 2019 and Trend graphs



Mark Twain, Site 5

2019 Data Table	4/27	5/16	6/28	7/13	8/9	9/3	9/21	Mean
Temp (F)	53	56	75	84	80	75	75	70
Secchi (feet)	1.4	1.6	0.8	2.3	4.2	2.8	5.1	2.2
TP (µg/L)	352	256	208	73	40	43	33	96
TN (µg/L)	2042	2495	1478	970	885	765	700	1194
Tchl (µg/L)	10.2	1.9	21.3	28.6	13.2	20.3	12.7	12.2
ISS (µg/L)	9.6	2.9	13.7	9.2	2.5			6.1
Micro (µg/L)	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15
Cylindro (µg/L)	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05

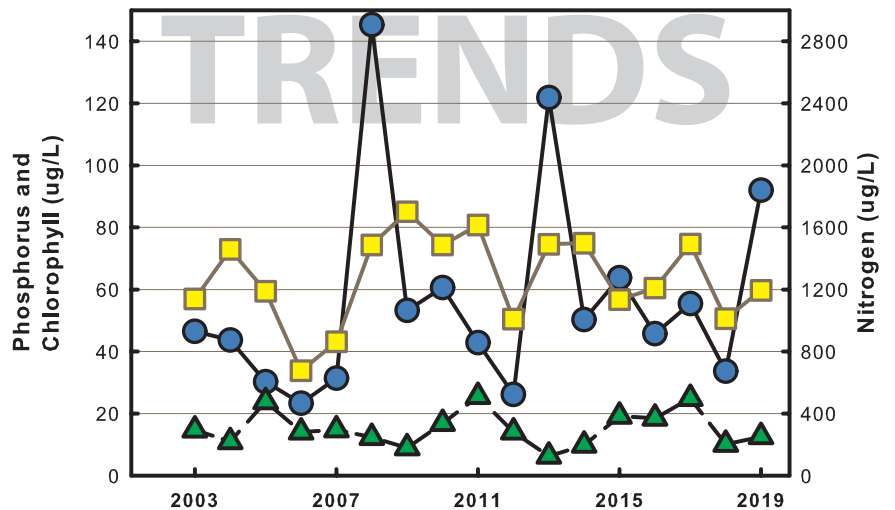
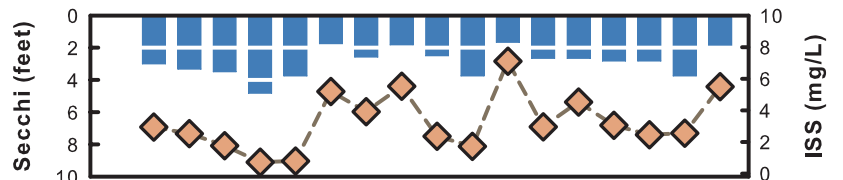
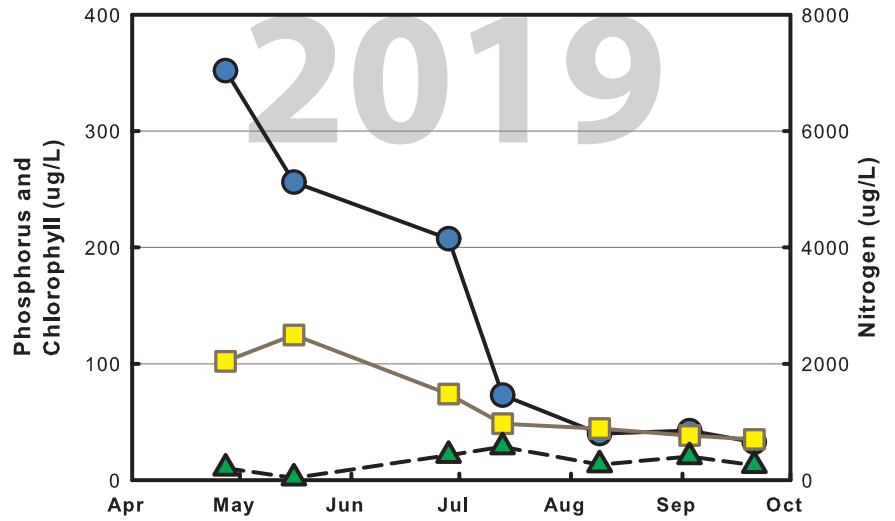
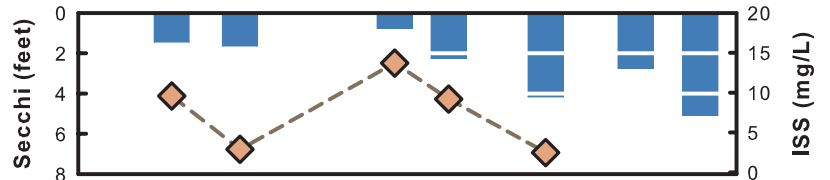
2019 Algal Toxin Results



Above: Algal toxin results

Right top: 2019 data graph

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



Legend for 2019 and Trend graphs

