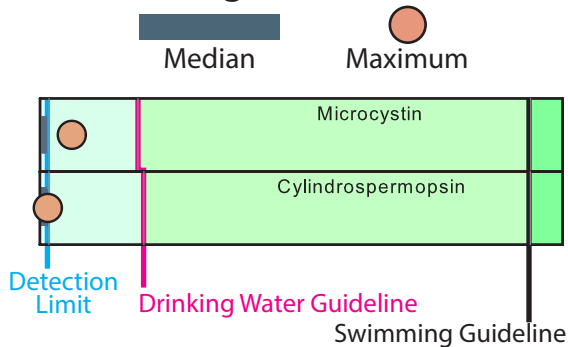


Creve Coeur Site 2

2020 Data Table	5/1	5/12	6/6	6/24	7/16	8/5	8/26	9/17	Mean*
Temp (F)	63	63	85	85	89	84	84	77	78
Secchi (feet)	1.2	1.2	2.7	1.7	1.6	1.3	2.0	1.3	1.6
Phosphorus (µg/L)	72	87	35	100	102	158	86	108	87
Nitrogen (µg/L)	605	565	480	605	935	1035	600	705	670
Ammonium (µg/L)	<10	<10	18	<10	<10	<10	<10	12	<10
Nitrate (µg/L)	65	<5	<5	<5	<5	<5	<5	<5	<5
Chlorophyll (µg/L)	31.6	59.6	15.1	30.7	96.4	49.2	31.7	47.6	39.8
Sediment (mg/L)	13.8	19.0	2.8	6.4	5.6	10.6	5.6	18.2	8.5
Microcystin (µg/L)	<0.10	0.52	0.12	0.11	<0.10	<0.10	<0.10	<0.10	<0.10
Cylindro (µg/L)	<0.04					<0.04	<0.04	<0.04	0.06

2020 Algal Toxin Results



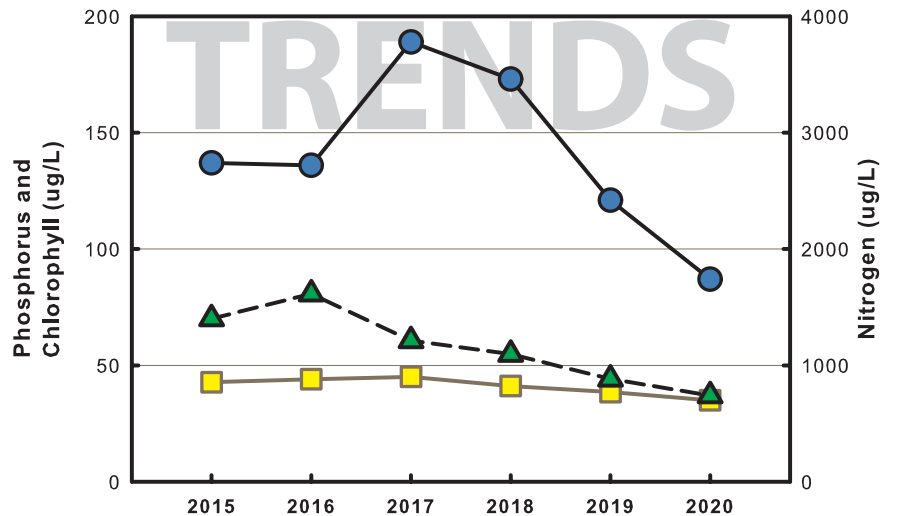
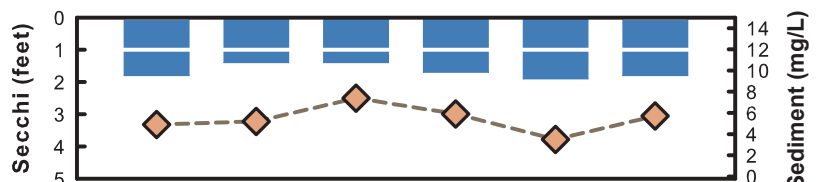
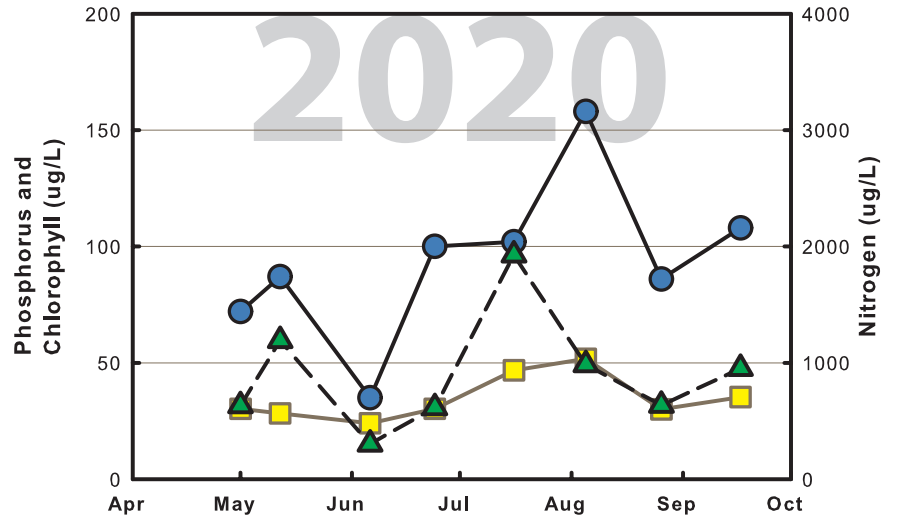
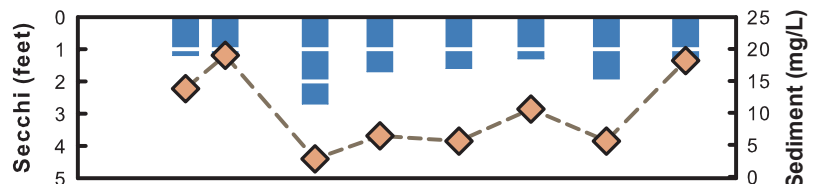
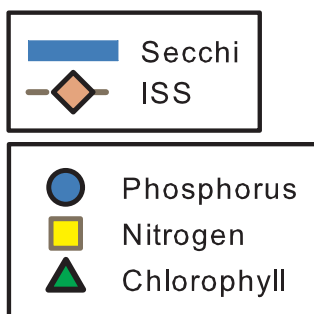
(* Table shows geometric means)

Above: Algal toxin results

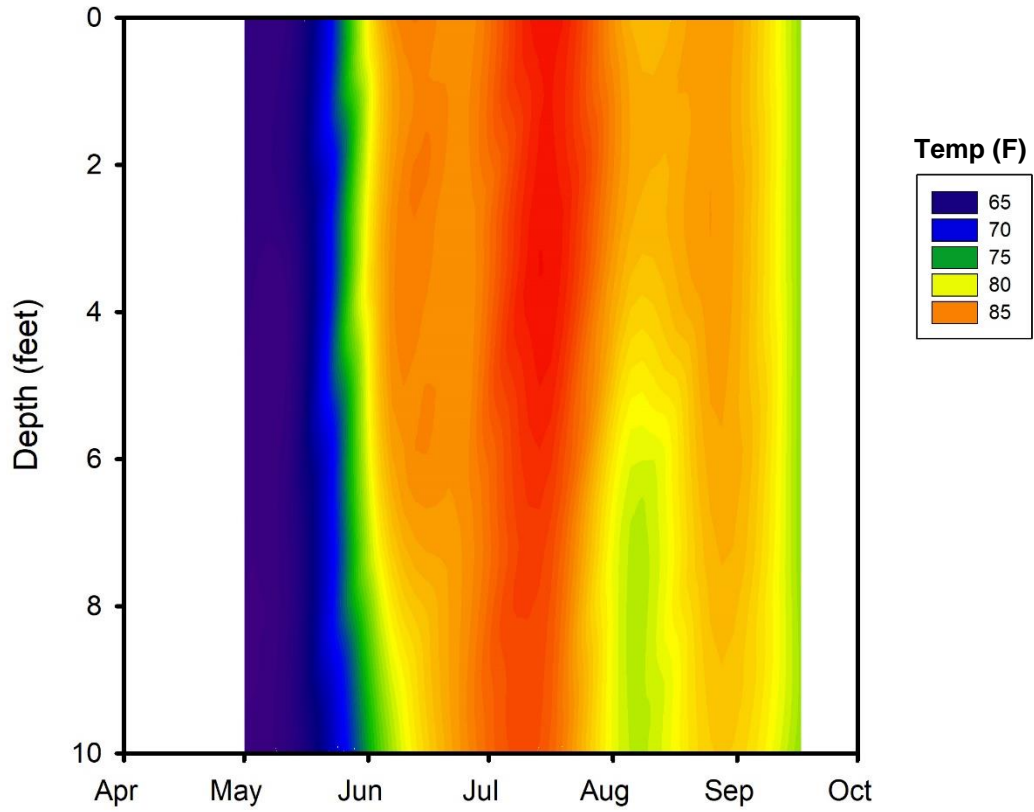
Right top: 2020 data graph

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

Legend for 2020 and Trend graphs



Creve Coeur 2



To see the surface temperature through the 2020 season, follow the top of the graph from left to right and notice the color changes. You can follow the same procedure for any depth.

Another way to view the graph is pick a date on the bottom axis and look vertically to see where the temperature changes occur.