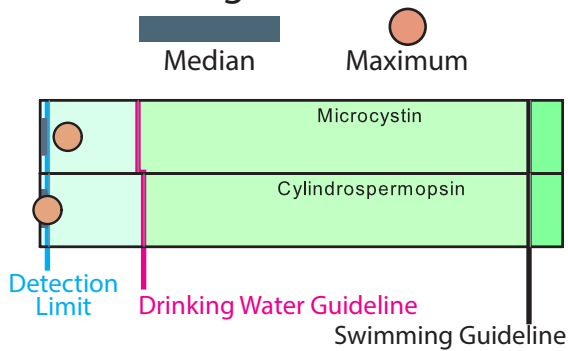


# Carondelet Park Boathouse Lake

2019 Data Table	4/15	5/16	6/6	7/17	7/30	8/29	8/30	9/4	9/10	9/16	9/17	9/26	10/1	Mean
Temp (F)	58	70	83	83		78	83	81	80	82	82	76	79	78
Secchi (feet)			3.3	1.6	0.3	0.5	0.8	1.0	1.6	2.3	2.2	2.3	2.2	1.3
TP (µg/L)	101	29	80	86	273	104	94	86	62	63	58	47	49	75
TN (µg/L)	680	1065	1500	1825	3660	1865	1878	1590	1535	1670	1650	1600	1550	1593
TCHL (µg/L)	9.9	5.6	21.3	98.0	158.4	113.4				20.7				33.0
ISS (µg/L)	1.0	1.6	2.35	7.5	22.4	18.85				5.0				4.8
Micro (µg/L)	<0.15	<0.15	<0.15	0.36	0.45	<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
Ammonium (µg/L)	12	160	300	122	17	8				423				62
Nitrate (µg/L)	34	471	404	380	119	5				398				128

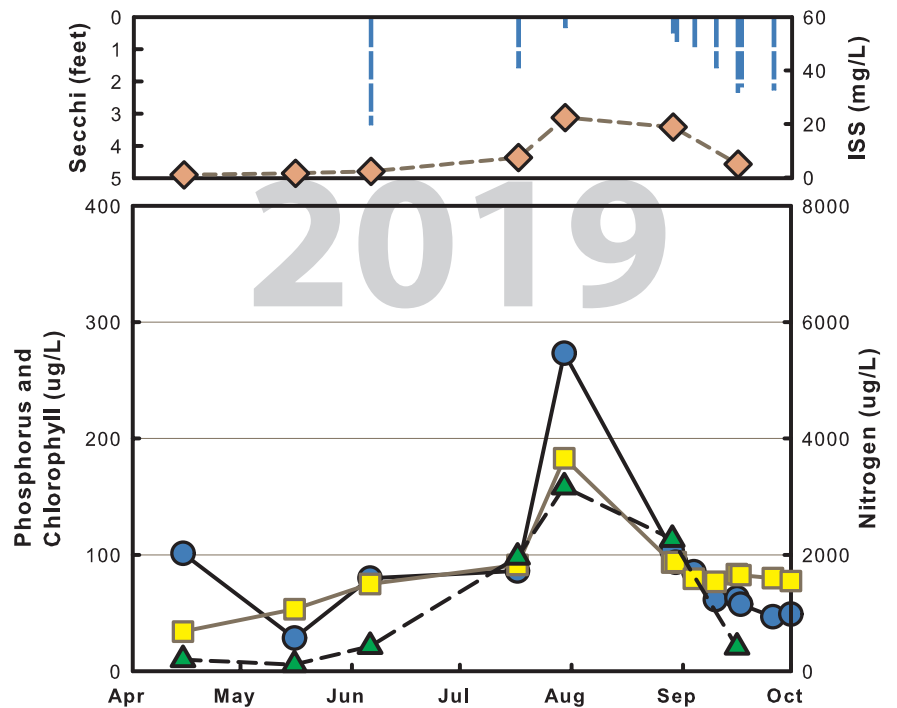
## 2019 Algal Toxin Results



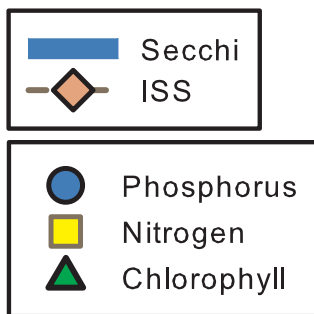
Above: Algal toxin results

Right top: 2019 data graph

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



## Legend for 2019 and Trend graphs



# TRENDS

2019 = First Season of Monitoring