

Hazel Creek Site 1

2020 Data Table	4/24	5/13	6/4	6/30	7/16	8/5	8/27	9/16	Mean*
Temp (F)	58	59	75	83	80	75.9	84.9	72	73
Secchi (feet)	4.3	1.7	1.9	3.7	3.2	2.9	2.3	2.8	2.7
Phosphorus (µg/L)	18	20	28	32	23	6	22	22	20
Nitrogen (µg/L)	790	805	790	655	530	410	800	775	677
Ammonium (µg/L)									
Nitrate (µg/L)									
Chlorophyll (µg/L)	7.9	4.4	7.6	20.9	12.2	23.6	21.8	21.2	12.8
Sediment (mg/L)	1.6	3.2	2.6	4.2	2.4	1.7	3.4	2.4	2.6
Microcystin (µg/L)									
Cylindro (µg/L)									

No 2020 Toxin Data

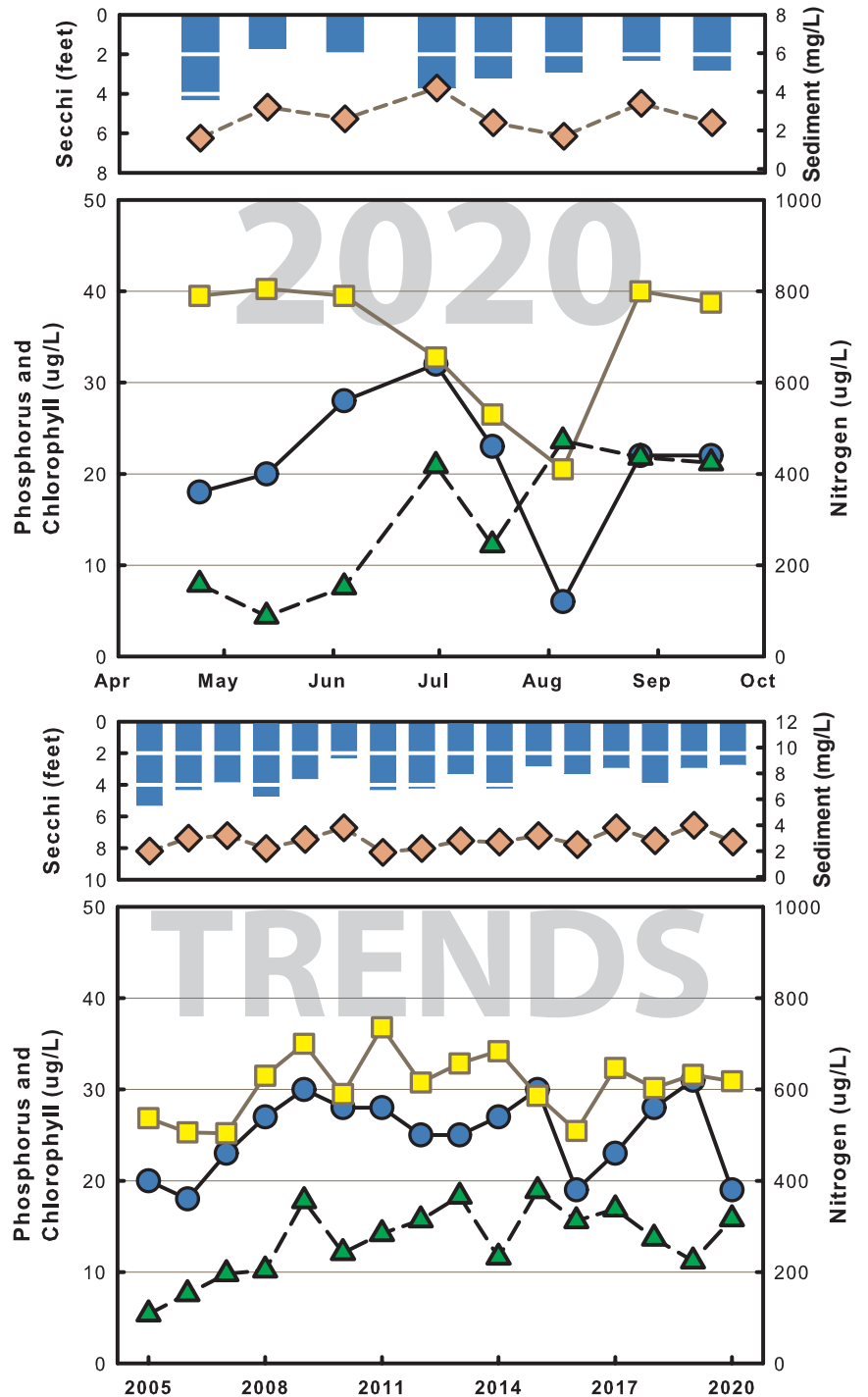
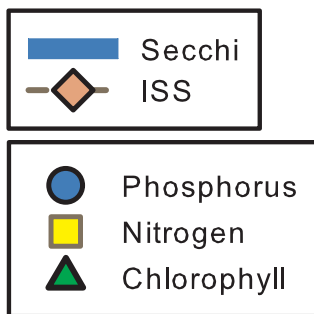
(* Table shows geometric means)

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



Hazel Creek Site 2

2020 Data Table	4/24	5/13	6/4	6/30	7/16	8/5	8/27	9/16	Mean*
Temp (F)	60	58	75	80	80	79	82	71	73
Secchi (feet)	2.4	4.3	2.3	3.3	2.9	2.1	2.1	2.3	2.6
Phosphorus (µg/L)	33	25	39	19	31	37	29	23	29
Nitrogen (µg/L)	875	805	855	435	570	760	875	695	716
Ammonium (µg/L)									
Nitrate (µg/L)									
Chlorophyll (µg/L)	12.7	6.6	15.3	6.5	16.6	27.9	28.3	22.2	14.9
Sediment (mg/L)	5.8	5.8	5.5	4.3	4.7	5.5	4.2	2.4	4.6
Microcystin (µg/L)									
Cylindro (µg/L)									

No 2020 Toxin Data

(* 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

