



## 2018 Chlorophyll- a and Total Phosphorus Summary Data

Lake Name	County	Chlorophyll-a				Total Phosphorus			
		Min (ug/L)	Max (ug/L)	Jul/Aug Mean (ug/L)	Carlson's Chl-a TSI	Min (ug/L)	Max (ug/L)	Jul/Aug Mean (ug/L)	Carlson's TP TSI
Bass	Starke	21.5	33.4	27.45	63.09	35	75	38	56.6
Big Chapman	Kosciusko	2.69	6.31	2.69	40.31	17	18	18	45.83
Big Long	LaGrange	2.98	5.38	3.14	41.84	11	15	12.5	40.57
Big Turkey	LaGrange	1.99	37.5	35.3	65.56	36	50	47	59.67
Center	Kosciusko	1.43	4.29	3.4	42.62	14	48	15	43.2
Clear	Steuben	2.98	11.7	4.16	44.58	11	11	11	38.73
Clearwater	Marion	0.86	1.25	0.86	29.12	7	9	9	35.83
Cordry	Brown	0.954	1.06	1.01	30.67	7	8	8	34.14
Crooked	Noble	1.1	4.77	3.38	42.56	13	25	17	45
Flat	Marshall	32.2	52.2	42.2	67.31	50	78	64	64.12
Flint	Porter	3.31	9.84	6.15	48.43	13	28	24	49.98
Galbraith	Marshall	49.4	59	56.35	70.15	40	103	43	58.39
George	Steuben	1.86	3.88	1.99	37.35	10	22	13.5	41.68
Goose	Whitley	10.4	55	17.55	58.71	35	54	47	59.67
Griffy	Monroe	1.66	13.6	13.6	56.2	14	26	26	51.13
Hog	LaPorte	5.6	18.6	8.15	51.18	16	45	17.5	45.42
Holiday	Montgomery	42.9	78.7	52.75	69.5	54	82	57	62.45
Indiana	Elkhart	0.612	2.07	1.78	36.23	5	12	10	37.35
Irish	Kosciusko	5.45	20.2	9.04	52.19	21	30	24	49.98
James	Steuben	1.99	3.22	2.15	38.11	8	13	10	37.35
James	Kosciusko	4.59	9.19	5.76	47.78	21	23	21	48.05
Koontz	Starke	10.38	23.2	18.5	59.22	30	44	36	55.82
Lake of the Woods	Marshall	16.5	35.3	17.45	58.65	36	55	41.5	57.87

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Lamb	Johnson	3.29	4.41	3.85	43.82	12	24	13.5	41.68
Little Chapman	Kosciusko	12	16.2	16.2	57.92	30	31	30	53.2
Little Crooked	Whitley	6.31	27.1	16.71	58.22	19	33	24.5	50.27
Little Turkey	LaGrange	0.954	17.8	14.05	56.52	25	30	27.5	51.94
Long	Porter	2.78	7.16	6.26	48.6	10	26	22	48.72
Loomis	Porter	0.794	20.5	11.82	54.82	16	31	27.5	51.94
Louise	Porter	0.861	112	85.3	74.22	26	87	66.5	64.67
Manitou	Fulton	7.79	15.9	10.02	53.21	27	34	31	53.67
Martin	LaGrange	1.72	12.9	2.58	39.9	6	21	8.5	35.01
Maxinkuckee	Marshall	2.86	4.82	2.92	41.11	8	18	9	35.83
Myers	Marshall	0.336	3.5	2.52	39.65	19	22	20	47.35
North Twin	Lagrange	1.1	2.15			15	25		
Ole Swimming Hole	Morgan	17.2	19.1			33	42		
Olin	LaGrange	1.72	2.76	2.24	38.51	3	15	5	27.36
Oliver	LaGrange	0.344	5.17	1.21	32.45	6	16	6.5	31.14
Oswego	Kosciusko	3.34	22	3.63	43.25	18	32	25	50.57
Palestine	Kosciusko	31	45.9	45.9	68.14	62	134	119.5	73.13
Papakeechee	Kosciusko	3	9.9	8.54	51.63	16	22	17	45
Saugany	LaPorte	0.99	3.44	2.88	40.98	7	12	7.5	33.2
Silver	Steuben	1.59	2.86	2.22	38.45	10	13	11.5	39.37
Skinner	Noble	3.44	96	63.35	71.3	53	83	68	65
South Twin	Lagrange	1.38	1.79	1.79	36.31	14	17	17	45
Sweetwater	Brown	1.1	1.91	1.76	36.15	5	10	9.5	36.61
Syracuse	Kosciusko	3.71	3.85	3.78	43.64	13	19	14.5	42.71
Tippecanoe	Kosciusko	3.67	6.68	3.96	44.09	15	21	18	45.83
Town	Fulton	25.1	92.8	76.6	73.16	113	148	113	72.32

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Wawasee	Kosciusko	1.73	5.68	5.32	47.01	12	21	19.5	46.98
West Otter	Steuben	4.59	5.49	5.04	46.47	11	13	12	39.98
Whippoorwill	Morgan	3.44	21.9	15.6	57.55	20	39	30	53.2
Yellowwood	Brown	2.6	12.1	4.29	44.89	6	14	14	42.21