



Annual Volunteer Monitoring Report

Report Generated on:

1/11/2018

2016 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
Big Bass	Porter	8.26	32.2	29.55	63.82	13	152	133	74.67
Big Chapman	Kosciusko	1.4	7.48	4.81	46.02	8	16	12	39.98
Big Long	LaGrange	1.54	4.82	3.8	43.71	14	22	14.5	42.71
Big Turkey	LaGrange	5.51	14.4	14.1	56.56	22	88	24	49.98
Cedar	Lake	37.1	63.7	40.8	66.98	68	174	72	65.82
Center	Kosciusko	1.24	3.58	1.86	36.69	8	21	8	34.14
Clear	Steuben	1.86	3.32	2.09	37.83	9	14	9	35.83
Clearwater	Marion	0.192	1.66	0.52	24.24	6	89		
Cook	Marshall	4.97	14.3	8.12	51.15	15	36	22.67	49.15
Cordry	Brown	0.77	2.23	1.02	30.84	2	12	3	19.99
Crooked	Noble	1.67	2.72	2.35	38.97	15	43	16.67	44.72
Flat	Marshall	16.7	33.4	26.75	62.84	45	75	61	63.43
French	Vigo	8.75	22.3	15.52	57.5	51	142	112	72.19
Galbraith	Marshall	28.5	37.9	35.95	65.74	33	71	34	55
George	Steuben	1.19	2.12	1.72	35.89	6	16	8	34.14
Goose	Whitley	8.27	25.5	16.88	58.33	24	44	24.5	50.27
Holiday	Lake	6.92	42.3	30.45	64.11	47	71	70	65.41
Holiday	Montgomery	24.7	45.5	35.14	65.52	41	88	41.5	57.87
Indiana	Elkhart	0.689	2.69	2.14	38.06	6	95	50.5	60.7
Irish	Kosciusko	2.11	11.7	8.93	52.08	21	28	24.5	50.27
James	Kosciusko	3.39	11.9	6.17	48.45	19	35	19.5	46.98
James	Steuben	1.59	3.08	1.79	36.31	5	11	5.5	28.73
Koontz	Starke	7.09	13.4	9.73	52.92	37	89	40.5	57.52

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Lake of the Woods	Marshall	1.19	42.2	29.25	63.72	21	39	33	54.57
Lamb	Johnson	0.95	8.79	6.23	48.55	12	29	15.5	43.67
Little Chapman	Kosciusko	3.39	12.3	11.15	54.26	21	38	21	48.05
Little Crooked	Whitley	1.49	15.8	7.99	50.99	13	26	17.67	45.56
Little Turkey	LaGrange	6.63	11.9	11.65	54.69	22	27	24.5	50.27
Manitou	Fulton	13.1	17.8	17.8	58.84	30	35	32.5	54.35
Martin	LaGrange	1.03	3.58	2.59	39.95	8	82	58.33	62.78
Maxinkuckee	Marshall	2.07	4.31	2.97	41.28	17	90	62.5	63.78
North Twin	Lagrange	3.54	3.74	3.74	43.54	83	83	83	67.87
Ole Swimming Hole	Morgan	5.57	21.4	16.25	57.95	43	57	52	61.13
Olin	LaGrange	0.689	2.58	1.64	35.45	4	10	7	32.21
Oliver	LaGrange	0.41	3.71	2.34	38.94	9	83	57.33	62.53
Oswego	Kosciusko	1.99	3.96	3.46	42.79	12	33	15	43.2
Palestine	Kosciusko	26.1	76.9	51.5	69.27	12	137	108.5	71.73
Saugany	LaPorte	1.11	2.06	1.58	35.12	6	14	6	29.99
Silver	Steuben	0.918	3.58	2.78	40.65	9	16	10.5	38.06
Skinner	Noble	16.7	44.4			45	92	92	69.35
South Twin	Lagrange	2.12	2.12	2.12	37.97	2	2	2	14.15
Sweetwater	Brown	0.742	1.86	1.76	36.12	9	14	9.5	36.61
Syracuse	Kosciusko	0.43	3.25	2.74	40.49	12	14	13	41.14
Tippecanoe	Kosciusko	2.7	4.18	2.97	41.28	9	25	11.5	39.37
Wawasee	Kosciusko	2.39	9.17	2.9	41.04	15	20	17	45
West Otter	Steuban	0.4	3.98	2.19	38.29	5	10	8.5	35.01
Whippoorwill	Morgan	4.06	18.7	11.38	54.46	14	30	22	48.72