



Annual Volunteer Monitoring Report

Report Generated on:

10/5/2018

2015 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	6.37	69.2	69.2	72.16	93.3	238	211.5	81.36
Big Chapman	Kosciusko	1.11	40.8	31.8	64.54	20.1	62.7	56.1	62.22
Big Long	LaGrange	1.59	5.3	4.48	45.31	26.4	32.8	29.63	53.02
Big Turkey	LaGrange	1.33	31.8	28	63.29	26.4	75.9	51.15	60.89
Brookville	Franklin	12.6	12.6			29	29		
Center	Kosciusko	4.48	8.45	6.37	48.76	27.6	49.5	44.55	58.9
Clear	Steuben	2.32	4.08	2.81	40.72	13.8	46.2	27.7	52.05
Clearwater	Marion	1.33	1.33	1.33	33.4	16.5	19.8	18.15	45.95
Cook	Marshall	4.11	8.22	6.17	48.44	33	36.3	34.65	55.27
Cordry	Brown	1.33	1.73	1.73	35.98	7.31	16.5	14.85	43.06
Crooked	Noble	1.23	13.2	7.8	50.74	22.3	29.7	22.65	49.14
Flat	Marshall	9.54	52	40.85	66.99	53	90.7	80	67.34
Flint	Porter	1.91	18.6	14.85	57.07	23.7	49.5	42.55	58.23
Galbraith	Marshall	40.8	116	68.65	72.09	91.4	141	92.4	69.42
George	Steuben	1.91	4.21	2.02	37.47	18.3	49.5	45.35	59.15
Holiday	Montgomery	50.1	67.6	58.45	70.51	62.7	122	77.55	66.89
Holiday	Lake	12.3	89.7	59.7	70.72	41.4	142	118.85	73.05
Indiana	Elkhart	1.72	7.42	5.2	46.76	19.8	32	29.2	52.81
Irish	Kosciusko	6.41	21	17.6	58.73	20.7	59.4	59.4	63.05
James	Steuben	2.23	3.84	2.76	40.58	6.9	49.5	33	54.57
James	Kosciusko	1.33	9.87	7.85	50.82	31.3	49.5	43.7	58.62
Koontz	Starke	1.33	23.2	17.7	58.79	52.8	63	61.75	63.61
Lake of the Woods	Marshall	3.69	22.2	20.3	60.13	29.3	59.4	59.4	63.05

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Lamb	Johnson	5.76	8.27	7.85	50.81	20.8	52.8	46.2	59.42
Little Chapman	Kosciusko	4.21	11.3	5.42	47.18	36.6	92.4	74.25	66.26
Little Crooked	Whitley	1.72	68.4	59.25	70.64	42.9	79.7	71.35	65.69
Little Turkey	LaGrange	3.25	15.9	15.8	57.68	36.6	43.9	39.6	57.2
Long	Porter	3.13	9.9	6.84	49.46	15.8	39.6	29.35	52.88
Loomis	Porter	1.33	45.8	11.02	54.14	19.8	51.1	34.65	55.27
Manitou	Fulton	3.84	37.1	26	62.56	43	65.8	50.2	60.62
Martin	LaGrange	3.18	4.93	4.18	44.64	26.4	90.9	54.35	61.76
Maxinkuckee	Marshall	1.32	5.24	4.93	46.24	13.2	26.5	23.15	49.46
McClish	Steuben	1.59	3.02	2.82	40.79	4.1	218	153.55	76.74
Ole Swimming Hole	Morgan	4.45	15	9.72	52.91	52.8	72.6	62.7	63.83
Olin	LaGrange	1.38	5.09	3.34	42.42	19.8	49.5	34.65	55.27
Oliver	LaGrange	2.9	4.61	4.11	44.45	29.7	35.6	34.3	55.13
Oswego	Kosciusko	1.92	4.39	4.12	44.48	34.7	69.5	52.8	61.35
Palestine	Kosciusko	33.4	33.4	33.4	65.02	148	148	148	76.21
Saugany	LaPorte	1.33	2.23	1.78	36.26	7.9	33	20.45	47.67
Silver	Steuben	1.79	32.9	32.9	64.87	20.7	26.4	24.75	50.42
Skinner	Noble	4.33	111	101.75	75.95	36.3	109	104	71.12
Sweetwater	Brown	1.19	1.86	1.25	32.83	10.4	33	26.4	51.35
Syracuse	Kosciusko	1.86	4.18	3.02	41.44	34.6	36.3	35.45	55.6
Tippecanoe	Kosciusko	1.33	8.71	8.41	51.49	27.8	52.8	42.9	58.35
Wawasee	Kosciusko	1.61	9.95	8.46	51.55	10.4	29.7	24.75	50.42
West Otter	Steuben	1.33	7.42	4.38	45.08	21.9	32	28.4	52.4
Whippoorwill	Morgan	4.31	23.9	19.4	59.69	24.2	51.1	43.7	58.62