



Annual Volunteer Monitoring Report

Report Generated on:

10/5/2018

2011 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
Barton	Steuben	1.48	1.87	1.58	35.12	14	24	17.5	45.42
Big	Noble	2.48	15.27	2.48	39.51	27	27	27	51.68
Big Bass	Porter	17.48	86.78	62.34	71.14	80	201	187	79.58
Big Chapman	Kosciusko	2.78	4.05	3.54	42.99	10	36	10	37.35
Big Long	LaGrange	1.27	4.45	1.96	37.18	21	37	21	48.05
Cedar	Lake	88.96	110.22	99.88	75.77	117	267	261	84.39
Center	Kosciusko	1.59	5.96	3.02	41.44	11	27	14.5	42.71
Clear	LaPorte	5.34	6.85	6.1	48.33	20	25	22.5	49.05
Clear	Steuben	1.33	3.7	2.61	40.01	13	26	19.5	46.98
Cordry	Brown	1.33	7.92	1.33	33.4	10	20	10	37.35
Crooked	Noble	2.12	5.17	4.46	45.26	13	38	13	41.14
Flat	Marshall	8.65	38.63	30.76	64.21	33	90	33	54.57
Flint	Porter	5.34	19.56	12.45	55.34	11	33	21.5	48.39
Galbraith	Marshall	22.88	66.79	30.76	64.21	33	155	33	54.57
Griffy	Monroe	1.97	3.18	3.18	41.95	10	127	127	74
Hogback	Steuben	25.55	60.08	42.82	67.46	32	55	43.5	58.55
Holiday	Montgomery	2.75	45.84	42.24	67.32	72	83	72	65.82
Holiday	Lake	1.33	14.93	10.64	53.79	37	54	48.5	60.12
Indiana	Elkhart	1.33	1.66	1.57	35.03	10	26	10	37.35
Irish	Kosciusko	4.63	18.28	11.46	54.52	16	33	20.5	47.7
James	Steuben	1.33	2.33	1.37	33.69	10	22	21.5	48.39
James	Kosciusko	3	15.62	6	48.17	10	38	10	37.35
Koontz	Starke	2.8	77	61	70.93	19.98	40	21.7	48.52

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Lake of the Woods	LaGrange	2.31	4.64	3.47	42.82	13	76	16	44.13
Lake of the Woods	Marshall	7.45	23.13	13.1	55.83	36	60	39.5	57.16
Lamb	Johnson	4.07	6.31	5.48	47.28	26	33	26	51.13
Little Chapman	Kosciusko	7.74	25.55	8.26	51.32	18	89	20	47.35
Little Crooked	Whitley	3.17	16.26	3.17	41.92	21	48	28.5	52.46
Little Turkey	LaGrange					27	34	27	51.68
Long	Porter	2.57	7.64	5.73	47.73	10	13	10.5	38.06
Loomis	Porter	17.16	31.04	28.04	63.3	25	40	32.5	54.35
Manitou	Fulton	8.07	16.92	12.91	55.69	36	85	39.5	57.16
Martin	LaGrange	1.3	6.34	1.33	33.4	10	33	10	37.35
Maxinkuckee	Marshall	2.06	4.6	3.5	42.88	10	28	10	37.35
McClish	Steuben	1.33	13.88	1.33	33.4	13	73	24.5	50.27
Nyona	Fulton	6.66	55.92	15.2	57.29	47	100	54	61.67
Ole Swimming Hole	Morgan	3.22	29.41	20.66	60.3	30	48	43.5	58.55
Olin	LaGrange	1.33	2.84	1.98	37.3	10	24	10	37.35
Oliver	LaGrange	1.33	9.47	2.07	37.74	10	13	10	37.35
Oswego	Kosciusko	2.41	13.07	7.74	50.68	10	27	10	37.35
Silver	Steuben	1.39	4	2.46	39.41	13	30	13	41.14
Skinner	Noble	6.35	44.94	31.55	64.46	48	64	57	62.45
Sweetwater	Brown	1.33	2.82	1.44	34.18	10	23	11.5	39.37
Syracuse	Kosciusko	2.64	8.61	3.64	43.26	10	20	11.5	39.37
Tippecanoe	Kosciusko	3.09	14.44	8.76	51.9	10	24	12	39.98
Wawasee	Kosciusko	1.33	9.53	7.72	50.64	10	30	10	37.35
West Otter	Steuben	1.33	1.33	1.33	33.4	13	13	13	41.14
Whippoorwill	Morgan	12.82	45.25	29.04	63.65	20	54	41.5	57.87