



# Annual Volunteer Monitoring Report

Report Generated on:

10/5/2018

## 2007 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	0.35	6.66	1.76	36.17	11.5	57	28	52.2
Big	Noble	1.79	17.33	9.56	52.75	26	56	42.5	58.22
Big Bass	Porter	16.66	50.06	47.67	68.51	109	234	209.5	81.22
Big Chapman	Kosciusko	0.19	4.2	1.76	36.12	16	36	31	53.67
Big Long	LaGrange	0.36	1.59	0.92	29.78	16	17	17	45
Cedar	Lake	44.86	93.72	87.98	74.52	59	159.5	114.25	72.48
Center	Kosciusko	3.27	9.74	7.34	50.15	26	49	38.33	56.73
Clear	LaPorte	1.34	2	1.58	35.09	16	26	23	49.36
Cordry	Brown	0.39	1.42	0.9	29.62	10	33	33	54.57
Crooked	Noble	0.39	25.38	3.1	41.7	10	23	11.5	39.37
Flint	Porter	1.62	17.05	17.05	58.42	23	78	78	66.97
Gage	Steuben	0.53	2.64	1.58	35.12	7	13	10	37.35
Goose	Whitley	1.23	12.88	2.26	38.62	30	50	48	59.97
Griffy	Monroe	1.76	3.18	3.18	41.95	20	29	20	47.35
Hogback	Steuben	3.85	8.9	4.78	45.95	36	99	71	65.62
Holiday	Lake	0.94	6.55	6.45	48.89	27	52	42.5	58.22
Holiday	Montgomery	9.37	21.08			98	104		
Indiana	Elkhart	0.56	2.46	0.76	27.84	7	13	10	37.35
James	Steuben	0.59	1.84	1.31	33.25	17	20	19	46.61
James	Kosciusko	2.33	6.64	2.33	38.9	23	29	29	52.71
Koontz	Starke	3.46	11.92	9.11	52.27	33	64	39.5	57.16
Lake of the Woods	Marshall	3.74	22.43	13.46	56.1	26	54	36	55.82
Little Chapman	Kosciusko	3.43	8.54	4.34	45	36	52	36	55.82

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Little Crooked	Whitley	0.84	5.61	2.05	37.67	20	43	31.5	53.9
Little Turkey	LaGrange	1.28	6.14	4.78	45.96	26	33	29.5	52.95
Manitou	Fulton	2.22	8.65	7	49.68	29	50	48	59.97
Martin	LaGrange	0.8	6.01	5.84	47.91	23	90	58.5	62.83
McClish	Steuben	0.24	0.71	0.48	23.3	10	40	10	37.35
Nyona	Fulton	6.12	10.27	7.86	50.83	37	60	46.5	59.51
Ole Swimming Hole	Morgan	12.68	23.1	20.36	60.16	50	64	64	64.12
Olin	LaGrange	0.27	3.36	2.18	38.25	7	27	22	48.72
Oliver	LaGrange	0.26	2.05	1.5	34.58	10	20	16.5	44.57
Oswego	Kosciusko	1.45	3.97	2.66	40.2	13	30	18	45.83
Rocky Fork	Putnam	2.31	5.76			29	33		
Silver	Steuben	0.01	4.01	0.74	27.65	13	40	40	57.34
Sweetwater	Brown	0.43	0.88	0.66	26.45	7	20	14	42.21
Syracuse	Kosciusko	0.58	3	2.72	40.43	13	23	13	41.14
Tippecanoe	Kosciusko	0.9	2.52	2.06	37.69	13	23	19.5	46.98
Wawasee	Kosciusko	1.29	3.99	2.48	39.51	23	30	23	49.36