



# Annual Volunteer Monitoring Report

Report Generated on:

10/5/2018

## 2009 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	1.83	2.65	2.4	39.19	13	25	19	46.61
Big	Noble	6.31	31.01	13.92	56.43	11	52	43	58.39
Big Bass	Porter	4.97	101.73	74.23	72.85	94	265	245	83.48
Big Chapman	Kosciusko	2.23	3.09	2.66	40.2	15	22	20	47.35
Big Long	LaGrange	1.16	2.55	1.86	36.66	15	25	21.5	48.39
Cedar	Lake	23.92	97.19	62.48	71.16	86	152	152	76.59
Center	Kosciusko	2.5	5.17	3.44	42.71	22	25	25	50.57
Clear	LaPorte	1.7	7.63	2.29	38.73	15	35	25	50.57
Cordry	Brown	0.82	1.57	1.16	32.06	4	7	7	32.21
Crooked	Noble	1.5	6.46	4.87	46.13	13	32	13	41.14
Flat	Marshall	1.33	11.35	8.32	51.38	63	86	68	65
Flint	Porter	2.52	11.35	7.29	50.09	13	26	16	44.13
Gage	Steuben	0.64	1.33	0.99	30.45	10	10	10	37.35
Galbraith	Marshall	1.89	21.72	19.51	59.74	29	86	40	57.34
Goose	Whitley	5.29	35.54			27	42		
Griffy	Monroe	0.37	4	3.12	41.76	1.34	31	7.17	32.56
Hogback	Steuben	2.65	29.37	25.81	62.49	37	65	61	63.43
Holiday	Montgomery	6.81	31.23	26.03	62.57	27	64	60.5	63.31
Holiday	Lake	2.22	8.33	5.92	48.05	22	36	34.5	55.21
Indiana	Elkhart	1.37	2.24	1.51	34.64	7	11	9	35.83
James	Steuben	0.88	1.74	0.98	30.35	11	29	13	41.14
James	Kosciusko	1.86	9.05	6.7	49.27	18	22	19	46.61
Koontz	Starke	4.49	13.35	9.74	52.93	27	38	35	55.42

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Lake of the Woods	LaGrange	2.45	8.23	2.59	39.94	10	49	11	38.73
Lake of the Woods	Marshall	4.06	23.14	20.92	60.43	41	75	52.5	61.26
Little Chapman	Kosciusko	7.35	39.22	24.86	62.12	26	64	60.5	63.31
Little Crooked	Whitley	2.47	17.26	7.88	50.85	19	39	24	49.98
Manitou	Fulton	4.49	24.57	7.89	50.86	35	77	36	55.82
Martin	LaGrange	1.68	7.81	4.74	45.88	7	36	21.5	48.39
Maxinkuckee	Marshall	1.14	4.41	2.84	40.86	11	15	15	43.2
McClish	Steuben	0.17	1.6	1.44	34.18	11	25	25	50.57
Nyona	Fulton	8.41	38.77	9.57	52.76	51	165	57.5	62.58
Ole Swimming Hole	Morgan	0.71	16.7	15.76	57.65	22	67	41.5	57.87
Olin	LaGrange	0.59	2.25	1.84	36.56	7	15	11	38.73
Oliver	LaGrange	1.33	5.18	4.39	45.11	7	15	13	41.14
Oswego	Kosciusko	0.75	6.68	4.21	44.7	13	26	16	44.13
Silver	Steuben	0.59	3.75	2.17	38.2	12	15	13.5	41.68
Sweetwater	Brown	1.11	2.08	1.62	35.33	11	15	13	41.14
Syracuse	Kosciusko	1.5	5.05	2.08	37.76	4	19	7	32.21
Tippecanoe	Kosciusko	0.69	8.56	5.51	47.34	15	38	28.5	52.46
Wawasee	Kosciusko	2.48	7.21	2.91	41.08	4	26	6	29.99