



2024 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
Adams	LaGrange	1	4	2	37.4	26	41	26	51.13
Bass	Starke	15	18			40	74	40	57.34
Big Bass	Porter	33	152	108.5	76.58	141	264	221.5	82.02
Big Cedar	Whitley	2	2	2	37.4	24	39	39	56.98
Big Long	LaGrange	0	7	7	49.69	28	40	40	57.34
Big Turkey	LaGrange	5	55	44.5	67.83	51	78	72	65.82
Blue	Whitley	8	14	11	54.12	31	37	34	55
Center	Kosciusko	1	5	4	44.2	18	38	22	48.72
Cook	Marshall	1	37	23	61.36	22	53	28	52.2
Cordry	Brown	1	2	1.5	34.58	19	39	19.5	46.98
Crooked	Noble	1	6	3.5	42.89	23	41	26	51.13
Dalecarlia	Lake	44	122	95	75.27	146	207	190.5	79.85
Double Tree	Lake	1	5	3.5	42.89	22	35	26.5	51.41
Eagle Creek	Marion	35	59	59	70.6	71	98	78	66.97
Eve	LaGrange	2	6	2	37.4	12	47	12.5	40.57
George	Steuben	1	4	3.5	42.89	26	33	28	52.2
Goose	Whitley	5	60	12.5	55.38	36	134	42.5	58.22
Holem	Marshall	1	103	69.5	72.21	34	48	46.5	59.51
Holiday	Lake	33	103	84	74.07	121	249	204.5	80.87
Holiday	Montgomery	32	53	47.5	68.47	76	120	81.5	67.61
Indiana	Elkhart	0	3	2.5	39.59	22	39	28	52.2
Irish	Kosciusko	3	21	13.5	56.13	35	55	40.5	57.52
James	Steuben	1	3	2.5	39.59	17	31	19	46.61

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James	Kosciusko	1	17	4	44.2	24	90	84	68.04
Koontz	Starke	3	44	41.5	67.15	58	93	82.5	67.78
Lake of the Woods	Marshall	7	25	23.5	61.57	31	50	42.5	58.22
Lake on the Green	Lake	2	47	28.5	63.46	207	231	222	82.06
Lamb	Johnson	6	10	10	53.19	55	77	59.5	63.07
Little Cedar	Whitley	7	29	29	63.63	39	42	42	58.05
Little Crooked	Whitley	11	23	11	54.12	30	117	40	57.34
Little Turkey	LaGrange	4	24	24	61.78	45	99	45	59.04
Long (Clear)	Steuben	8	26	19.5	59.74	31	44	32	54.13
Loon	Whitley	9	50	46.5	68.27	56	74	66	64.56
Louise	Porter	2	3			40	42	40	57.34
Manitou	Fulton	13	34	34	65.19	48	78	71.5	65.72
Martin	LaGrange	1	6	4.5	45.35	24	43	27.5	51.94
Maxinkuckee	Marshall	3	4	4	44.2	17	44	26.5	51.41
Monroe (Lower)	Monroe	3	7	5	46.39	23	53	28	52.2
North Twin	LaGrange	3	3	3	41.38	23	62	27.5	51.94
Olin	LaGrange	2	6	4.5	45.35	16	29	18	45.83
Oliver	LaGrange	3	4	4	44.2	20	29	21.5	48.39
Oswego	Kosciusko	0	3	1	30.6	33	46	35.5	55.62
Papakeechee	Kosciusko	3	13	8.5	51.59	27	38	30.5	53.43
Peoga	Johnson	3	13	8	51	0	40	38	56.6
Round	Whitley	8	12	12	54.98	35	43	35	55.42
Saugany	LaPorte	1	3	2.5	39.59	19	28	26.5	51.41
Shriner	Whitley	1	4	4	44.2	28	35	32	54.13
Skinner	Noble	6	107	94	75.17	52	92	74.5	66.31
Sweetwater	Brown	1	1	1	30.6	13	41	15.5	43.67

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Tippecanoe	Kosciusko	1	5	1.5	34.58	35	49	37	56.22
Town	Fulton	58	85	82	73.83	115	171	143	75.71
University	Monroe	6	6	6	48.18	30	30	30	53.2
Wall	LaGrange	2	5	2	37.4	30	48	39	56.98
Wawasee	Kosciusko	4	5	4	44.2	20	41	41	57.7
Whippoorwill	Morgan	6	17	16	57.8	37	65	42	58.05