



Annual Volunteer Monitoring Report

Report Generated on:

3/19/2024

2023 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	2	3	2.5	39.59	10	27	24	49.98
Bass	Starke	8	33	30	63.97	24	127	82.5	67.78
Big Long	LaGrange	2	4	3.5	42.89	19	35	34	55
Big Turkey	LaGrange	1	16	13.5	56.13	17	59	58.5	62.83
Center	Kosciusko	2	5	4.5	45.35	13	63	15.5	43.67
Clear	Steuben	1	3	2.5	39.59	22	51	36.5	56.02
Cook	Marshall	8	25	17	58.39	39	44	40.5	57.52
Cordry	Brown	1	2	1.5	34.58	8	26	23	49.36
Crooked	Noble	2	3	3	41.38	21	32	28	52.2
Double Tree	Lake	14	31	22.5	61.14	63	131	97	70.12
Eve	LaGrange	1	3	1.5	34.58	25	28	26.5	51.41
George	Steuben	2	3	2.5	39.59	12	34	33.5	54.79
Hog	LaPorte	1	9	6	48.18	26	48	37.5	56.41
Holiday	Montgomery	14	53	33	64.9	57	75	57	62.45
Indiana	Elkhart	1	3	2.5	39.59	18	34	27.5	51.94
Irish	Kosciusko	2	7	6	48.18	30	44	36	55.82
James	Steuben	2	4	2	37.4	22	30	26	51.13
Koontz	Starke	2	38	35	65.48	48	102	90	69.04
Lake of the Woods	Marshall	2	17	14	56.49	34	59	48	59.97
Lamb	Johnson	2	7	5	46.39	15	35	34.5	55.21
Little Crooked	Whitley	3	32	12.5	55.38	31	57	36	55.82
Little Turkey	LaGrange	3	13	10	53.19	41	53	51	60.85
Louise	Porter	1	56	38.5	66.41	39	105	97	70.12

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
Manitou	Fulton	6	28	23	61.36	49	60	54.5	61.8
Martin	LaGrange	1	4	3.5	42.89	12	23	22	48.72
Maxinkuckee	Marshall	1	7	3	41.38	9	26	23.5	49.67
Monroe (Lower)	Monroe	3	4	3	41.38	22	47	34.5	55.21
Myers	Marshall	0	7	4	44.2	28	36	36	55.82
North Twin	LaGrange	0	3	2.5	39.59	28	56	32	54.13
Olin	LaGrange	2	3	2.5	39.59	8	25	22.5	49.05
Oliver	LaGrange	2	4	3.5	42.89	9	39	32	54.13
Saugany	LaPorte	1	3	2	37.4	19	25	22	48.72
Skinner	Noble	16	63	60.5	70.85	45	90	82.5	67.78
Sweetwater	Brown	1	2	2	37.4	16	30	22	48.72
Town	Fulton	62	69	62	71.09	339	451	451	92.28
University	Monroe	10	44	18	58.95	28	43	39	56.98
Wall	LaGrange	1	2	1.5	34.58	21	51	36	55.82
Wawasee	Kosciusko	3	4	4	44.2	19	44	35	55.42
Whippoorwill	Morgan	3	13	12	54.98	26	48	43.5	58.55