



Annual Volunteer Monitoring Report

Report Generated on:

5/26/2024

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 Cedar	Whitley	1.458	5.084	4	44.2	13.8	46.4	35.8	55.74
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
Dalecarlia	Lake	131.898	140.122	136	78.79	216.9	243.3	230.1	82.57
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
Flint	Porter	4.973	12.88	12.9	55.69	26.6	34.8	34.8	55.34
George	Steuben	2	3	2.5	39.59	12	34	33.5	54.79
Griffy	Monroe	3	15.773	10.6	53.76	14	35.6	29.5	52.95
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	Kosciusko	3.339	12.104	6.2	48.5	24.2	101.3	29.6	53
James	Steuben	2	4	2.1	37.88	22	30	24.2	50.1
Koontz	Starke	2	38	35	65.48	48	102	90	69.04

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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 Cedar	Whitley	7.882	34.384	21.1	60.51	34.1	45.85	40.2	57.42
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
Long	Porter	2.278	20.041	15.2	57.3	20.2	39.3	36	55.82
Long (Clear)	Steuben	9.932	14.25	11.8	54.81	35.4	52.7	43.1	58.42
Loomis	Porter	1.442	32.446	21.3	60.61	23	42	34.1	55.04
Louise	Porter	1	56	38.5	66.41	39	105	97	70.12
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
Oswego	Kosciusko	3.09	7.711	5	46.39	29.9	54.8	32.2	54.22
Papakeechee	Kosciusko	4.156	12.074	9.2	52.37	25.9	43.4	38.2	56.68
Round	Whitley	6.995	23.201	7.7	50.62	20.4	39.4	29.9	53.15
Saugany	LaPorte	1	3	2	37.4	19	25	22	48.72
Shriner	Whitley	2.147	18.135	2.5	39.59	20.9	38.6	23	49.36
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
Tippecanoe	Kosciusko	3.532	12.88	4.5	45.35	14.2	57.1	22.2	48.85
Town	Fulton	62	69	62	71.09	339	451	451	92.28

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University	Monroe	10	44	18	58.95	28	43	39	56.98
Wall	LaGrange	0.742	2.652	1.4	33.9	21	51	35.9	55.78
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