



Annual Volunteer Monitoring Report

Report Generated on:

3/4/2023

2022 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
Bass	Starke	7	11	11	54.12	32	94	32	54.13
Big Bass	Porter	32	88	88	74.52	76	214	214	81.53
Big Cedar	Whitley	3	5	4	44.2	19	35	27	51.68
Big Long	LaGrange	3	6	5	46.39	24	33	25	50.57
Big Turkey	LaGrange	1	50	41.5	67.15	47	59	54	61.67
Center	Kosciusko	2	5	4.5	45.35	2	31	6.5	31.14
Clear	Steuben	0	1	1	30.6	15	32	19.5	46.98
Cook	Marshall	1	9	7	49.69	32	38	34	55
Cordry	Brown	1	2	2	37.4	13	33	16	44.13
Crooked	Noble	2	8	5	46.39	10	30	10	37.35
Dalecarlia	Lake	113	113	113	76.98	171	171	171	78.29
Double Tree	Lake	2	3	2.5	39.59	19	31	22	48.72
Eagle Creek	Marion	20	43	32	64.6	20	75	57	62.45
Fish	LaGrange	1	8	8	51	18	32	18	45.83
Flint	Porter	4	14	14	56.49	26	35	29	52.71
George	Steuben	2	3	2.5	39.59	22	35	26	51.13
Griffy	Monroe	3	5	4.5	45.35	10	51	20.5	47.7
Hog	LaPorte	1	6	6	48.18	23	32	24	49.98
Holiday	Lake	22	40			55	194	194	80.11
Holiday	Montgomery	48	60	52	69.36	77	98	82.5	67.78
Indiana	Elkhart	1	2	1.5	34.58	0	22	6	29.99
Irish	Kosciusko	3	10	4.5	45.35	35	87	37	56.22
James	Steuben	2	3	2.5	39.59	10	54	10	37.35

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James	Kosciusko	7	8	7.5	50.37	27	51	27	51.68
Koontz	Starke	6	39	32	64.6	19	47	25.5	50.85
Lake of the Woods	Marshall	1	46	45.5	68.05	43	67	56.5	62.32
Lamb	Johnson	3	4	3.5	42.89	27	38	28	52.2
Little Cedar	Whitley	17	20	18.5	59.22	28	59	43.5	58.55
Little Crooked	Whitley	8	27	18	58.95	10	59	10	37.35
Little Turkey	LaGrange	7	17	15	57.17	19	35	22	48.72
Long	Porter	1	8	7	49.69	23	32	25.5	50.85
Long (Clear)	Steuben	13	27	23.5	61.57	10	37	33.5	54.79
Loomis	Porter	3	13	11.5	54.56	26	34	27.5	51.94
Louise	Porter	1	36	22.5	61.14	39	1058	835.5	101.17
Manitou	Fulton	11	24	17	58.39	4	10	10	37.35
Martin	LaGrange	2	12	8	51	18	28	21.5	48.39
Maxinkuckee	Marshall	0	4	3	41.38	14	40	16	44.13
Monroe (Lower)	Monroe	4	18	14	56.49	28	35	28.5	52.46
Myers	Marshall	0	7	3	41.38	20	33	23	49.36
North Twin	LaGrange	0	2	1.5	34.58	18	30	20	47.35
Olin	LaGrange	1	4	3	41.38	12	34	23	49.36
Oliver	LaGrange	2	4	3	41.38	14	28	15	43.2
Oswego	Kosciusko	2	4	2	37.4	26	40	28.5	52.46
Papakeechee	Kosciusko	1	9	9	52.15	10	30	29	52.71
Round	Whitley	5	16	10.5	53.67	23	25	24	49.98
Royer	LaGrange	3	4	4	44.2	25	47	25	50.57
Saugany	LaPorte	1	3	2.5	39.59	10	24	18.5	46.22
Shriner	Whitley	4	17	10.5	53.67	21	28	24.5	50.27
Skinner	Noble	1	96	60	70.77	10	83	65.5	64.46

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Sweetwater	Brown	0	1	1	30.6	10	10	10	37.35
Tippecanoe	Kosciusko	1	10	7.5	50.37	3	31	29	52.71
Town	Fulton	62	126	98	75.58	75	185	130	74.34
University	Monroe	5	8	6.5	48.96	10	23	16.5	44.57
Wall	LaGrange	0	3	2.5	39.59	10	25	20.5	47.7
Wawasee	Kosciusko	3	5	3.5	42.89	10	24	18	45.83
Whippoorwill	Morgan	15	30	22.5	61.14	6	43	39.5	57.16