



# Annual Volunteer Monitoring Report

Report Generated on:

4/15/2022

## 2021 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	0	25	19	59.48	29	45	33.5	54.79
Big Long	LaGrange	1	5	4.5	45.35	19	24	19.5	46.98
Big Turkey	LaGrange	3	43	42.5	67.38	25	45	44.5	58.88
Center	Kosciusko	5	9	9	52.15	16	27	17.5	45.42
Clear	Steuben	2	4	4	44.2	11	17	11	38.73
Cook	Marshall	5	18	17.5	58.68	27	41	29.5	52.95
Cordry	Brown	1	3	1	30.6	9	21	10.5	38.06
Crooked	Noble, Whitley	0	3	1	30.6	13	29	13.5	41.68
Double Tree	Lake	1	19	13	55.76	17	47	37	56.22
Flint	Porter	3	8	6.5	48.96	21	29	27.5	51.94
Galbraith	Marshall	6	10	6	48.18	55	77	56.5	62.32
George	Steuben	2	2	2	37.4	9	16	10.5	38.06
Greathouse	Posey	47	71	67	71.85	142	214	213	81.46
Griffy	Monroe	1	11	9	52.15	17	38	17	45
Hog	LaPorte	0	6	4	44.2	12	19	13.5	41.68
Holiday	Montgomery	22	38	32	64.6	60	78	61.5	63.55
Indiana	Elkhart	1	2	2	37.4	9	21	9.5	36.61
Irish	Kosciusko	6	12	8	51	20	31	25	50.57
James	Steuben	1	3	2	37.4	10	15	11	38.73
James	Kosciusko	4	9	6.5	48.96	21	36	24.5	50.27
Koontz	Starke	7	30	17	58.39	29	56	36.5	56.02
Lake of the Woods	Marshall	18	70	28.5	63.46	35	50	39	56.98
Lamb	Johnson	3	7	6	48.18	18	36	22.5	49.05

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Little Crooked	Whitley	1	14	8.5	51.59	14	33	20	47.35
Little Turkey	LaGrange	5	11	10	53.19	19	45	31.5	53.9
Long	Porter	3	12	4.5	45.35	24	38	32.5	54.35
Long (Clear)	Steuben	13	31	22	60.92	25	36	30.5	53.43
Long Pond Gibson	Gibson	6	108	108	76.53	140	155	140	75.41
Loomis	Porter	4	24	18.5	59.22	23	48	46	59.36
Louise	Porter	0	137	82.5	73.89	22	98	69	65.21
Mackey	Posey	6	433	31	64.29	151	429	184	79.35
Manitou	Fulton	1	29	21	60.47	45	62	55	61.94
Martin	LaGrange	2	28	2.5	39.59	11	32	12	39.98
Maxinkuckee	Marshall	1	5	3.5	42.89	13	18	14.5	42.71
Monroe (Lower)	Monroe	0	4	3	41.38	14	22	15.5	43.67
Myers	Marshall	1	6	4.5	45.35	16	20	16.5	44.57
North Twin	LaGrange	0	4	3	41.38	16	23	18	45.83
Olin	LaGrange	0	3	2.5	39.59	5	13	7.5	33.2
Oliver	LaGrange	0	5	4	44.2	5	11	6	29.99
Oswego	Kosciusko	2	6	2.5	39.59	20	43	20	47.35
Papakeechee	Kosciusko	3	11	8	51	19	32	28	52.2
Ribeyre	Posey	45	72	48	68.58	144	214	203	80.77
Saugany	LaPorte	1	2	2	37.4	8	22	8	34.14
Skinner	Noble	0	17	11.5	54.56	31	100	64.5	64.23
Sweetwater	Brown	1	3	2	37.4	8	16	8.5	35.01
Tippecanoe	Kosciusko	2	5	3.5	42.89	18	26	20	47.35
Town	Fulton	92	198			106	170	140	75.41
Wauhob	Porter	3	3	3	41.38	18	18	18	45.83
Wawasee	Kosciusko	1	8	3	41.38	17	25	22	48.72

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Whippoorwill	Morgan	3	13	8	51	25	46	35.5	55.62