



Indiana Clean Lakes Program Volunteer Monitoring Report 2023

Crooked
Noble County

Maximum Depth (feet): 108

Surface Area (acres): 206

Annual Summaries

Year	Secchi Disc (feet)			Chlorophyll-a (ug/L)			Total Phosphorus (ug/L)			Total Nitrogen (ug/L)		
	Jul/Aug Mean	Yearly Max	Yearly Min	Jul/Aug Mean	Yearly Min	Yearly Max	Jul/Aug Mean	Yearly Min	Yearly Max	Jul/Aug Mean	Yearly Min	Yearly Max
2023	16.5	21.6	16	3	2	3	28	21	32	660	585	676
2022	12.2	16.7	12	5	2	8	10	10	30	612.5	370	625
2021	15	21.6	14.2	1	0	3	13.5	13	29	663	502	792
2020	17.7	18	16.8	2	1	5	0	0	20	0	0	726
2019	15.8	19	14	2.5	2	3.674	19	19	24	677.5	648	780
2018	18	21	15	3.4	1.1	4.77	17	13	25			
2017		18	18	1.8	1.485	3.183	24.5	17	32			
2016	18	19	7	2.3	1.67	2.72	16.7	15	43			
2014	11.5	16.5	9.5	4.6	1.83	7.31	16.6	13.64	35.04			

Secchi Disk Transparency Trend

