State of Wisconsin
Department of Natural Resources

Wisconsin Citizen Lake Monitoring Network - Secchi & Chem

Form 3200-099 (R 2/10)

Notice: Information is collected under s. 33.02, Wis. Stats. Personally identifiable information, including names of volunteers, will be broadly distributed in conjunction with lakes data.

Waterbody #	Storet # (Use separate form for each site)	Lake Name	County	Year
1342100	423126	LAKE TOMAH	MONROE	2014

Toll-free Secchi Line Phone: 1-888-947-3282

Names of each volunteer who sampled on each date	Date Use 4 digits, e.g., May 19 is 0519	Time Round to nearest hour	Secchi Depth Round to nearest quarter of a foot	Hit Bottom 1=Yes 2=No	Lake Level 1=High; 2=Low; 3=Normal; 4=Gauge	Lake Level If gauge, enter numerical level	Appearance 1=Clear 2=Murky	Water Color 1=Blue; 2=Green; 3=Brown; 4=Red; 5=Yellow	* Perception 1 - 5	Date Entered
BRUCE BAKER/HAL BURNHAM	0510	1400	2 3/4	2	3		1	3	2	0510
Observations: Ice out 4-10-14										
BRUCE BAKER/HAL BURNHAM	0630	1000	1 1/2	2	3		2	2	4	0630
Observations: BLUE GREEN ALGAE BEGINNING AROUND DEER WATER, GRASS ALGAE WAS NOT EVIDENT										
BRUCE BAKER/HAL BURNHAM	0723	1300	1 1/2	2	3		2	3		0723
Observations: Blue green algae increasing in areas city, water is brownish tint, grass algae not present										
	0822	1100	1 1/2	2	3		2	2	5	08
Observations: BLUE GREEN ALGAE IS VERY thick on entire lake surface										

Date: 0510

Depth	Temp. F	mg/L D.O.	%
0	65.5	7.3	83.2
1	62.9	8.3	84.9
2	60.4	8.7	88.0
3	57.8	9.3	89.3
4	57.1	9.1	88.9
5	56.7	9.3	88.7
6	56.3	9.1	92.2
7	55.8	9.6	92.3
8	55.6	10.0	94.6

No spring chl sample

Date: 0630

Depth	Temp. F	mg/L D.O.	%
0	76.7	5.3	64.7
1	76.7	5.1	61.4
2	76.7	5.1	62.1
3	76.7	5.3	63.6
4	76.6	5.2	63.4
5	76.7	5.3	63.7
6	76.7	5.3	63.8
7	76.6	5.4	64.2
8	76.6	5.4	65.3

Vol. filtered for chl: mls

Date: 0723

Depth	Temp. F	mg/L D.O.	%
0	76.6	9.9	111.3
1	76.6	8.7	102.4
2	76.7	8.1	99.1
3	76.7	7.7	95.5
4	76.7	8.2	93.1
5	76.7	8.1	99.8
6	76.7	8.6	99.4
7	76.7	7.8	93.3
8	76.7	8.1	88.1

Vol. filtered for chl: mls

Date: 0822

Depth	Temp. F	mg/L D.O.	%
0	75.5	6.7	83.6
1	75.5	7.0	78.2
2	75.4	6.7	76.5
3	75.3	6.2	77.6
4	75.2	6.7	75.7
5	75.0	5.6	68.0
6	74.8	5.6	65.4
7	74.0	5.4	70.0
8	73.4	3.3	35.4

Vol. filtered for chl: mls

***Perception** = Perception of the amount of algae in the water at your sample location:

1=Beautiful, could not be any nicer

2=Very minor aesthetic problems; excellent for swimming and boating enjoyment

3=Swimming and aesthetic enjoyment of lake slightly impaired because of high algae levels

4=Desire to swim & level of enjoyment of lake substantially reduced because of algae; would not swim, but boating is OK

5=Swimming and aesthetic enjoyment of lake substantially reduced because of algae levels

If you call in the data, mail the original (blue) copy in the postage paid envelope (or to Citizen Lake Monitoring Network, WI DNR, PO Box 7921, Madison WI 53703) by November 1. If you enter the data on the web, keep a copy for your records. There's no need to mail a paper copy. The Citizen Lake Monitoring web site is: dnr.wi.gov/lakes/clmn