

yk 9/16/14

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 # 2152800 Storet # (Use separate form for each site) 930916 Lake Name Lake Wisconsin County Chippewa Year 2014 Toll-free Secchi Line Phone: 1-888-947-3282

Names of each volunteer who sampled on each date

Date	Time	Secchi Depth	Hit Bottom	Lake Level	Appearance	Water Color	Percep- tion *	Date Entered
Use 4 digits, e.g., May 19 is 0519	Round to nearest hour	Round to nearest quarter of a foot	1=Yes 2=No	1=High, 2=Low, 3=Normal, 4=Gauge	1=Clear 2=Murky	1=Blue; 2=Green; 3=Brown; 4=Red; 5=Yellow	1-5	
<u>05/31</u>	<u>10</u>	<u>0.25</u>	<u>2</u>	<u>2</u>	<u>clear</u>	<u>3</u>	<u>1</u>	
<u>Barb MacNaughton-Bernhardt</u>								
<u>Partly sunny, south breeze</u>								
<u>Observations: 78, 80, south breeze</u>								
<u>06/21</u>	<u>3</u>	<u>2.5</u>	<u>2</u>	<u>1</u>	<u>clear</u>	<u>3</u>	<u>1</u>	
<u>Barb MacNaughton-Bernhardt</u>								
<u>mostly cloudy - NW breeze</u>								
<u>Observations:</u>								
<u>07/21</u>	<u>1</u>	<u>5.25</u>	<u>2</u>	<u>2</u>	<u>clear</u>	<u>3</u>	<u>1</u>	
<u>Barb MacNaughton-Bernhardt</u>								
<u>Observations: hot humid, slight south breeze, partly cloudy</u>								
<u>08/23</u>	<u>1300</u>	<u>4.75</u>	<u>2</u>	<u>2</u>	<u>murky</u>	<u>3</u>	<u>3</u>	
<u>Barb MacNaughton-Bernhardt</u>								
<u>Observations: overcast, humid, light wind, 82</u>								

* 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

Date: 8-23-14

Depth	Temp. F	D.O.
0	76.4°	
3	76.2°	
6	76.1°	
9	75°	
12	73.2°	
15	72.8°	
18	72.8°	
21	72.6°	
24	72.6°	
27	72.6°	
30	72.6°	

Vol. filtered for chl: 200 mls

Date: 7-21-14

Depth	Temp. F	D.O.
0	78.4°	
3	78.4° 75°	
6	74.1°	
9	73.9°	
12	72.8°	
15	71.9°	
18	71.7°	
21	71.7°	
24	71.9°	
27	71.9°	
30	71.9°	

Vol. filtered for chl: 200 mls

Date: 6-24-14

Depth	Temp. F	D.O.
0	79.5°	
3	77.3°	
6	75°	
9	73.4°	
12	72.2°	
15	71.9°	
18	71.9°	
21	71.9°	
24	71.9°	
27	71.9°	
30	71.9°	

Vol. filtered for chl: 200 mls

Date: 5-31-14

Depth	Temp. F	D.O.
0	73°	
3	71.6°	
6	69.8°	
9	68.1°	
12	66.2°	
15	66.2°	
18	66.2°	
21	66.2°	
24	66.3°	
27	66.3°	
30	66.3°	

No spring chl sample

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