

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 # 213148 Storet # (Use separate form for each site) LOWER BOAT County LAKE LAKE Year 2015 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		Appearance 1=Clear 2=Murky	Water Color 1=Blue; 2=Green; 3=Brown; 4=Red; 5=Yellow	* Perception 1-5	Date Entered
					1=High; 2=Low; 3=Normal; 4=Gauge	If gauge, enter numerical level				
	05-04	12:10	6'	2		3	1	1	1	05-04

Observations: CLEAR. 2015 LAKE HIGHT NO BOATS

Observations: SMFH QUEST 75 HIGHT BOAT TRAFFIC. HIGHT BOAT

Observations: 5-10 MPH WIND BEAUTIFUL DAY

Observations: SP. 157000 750 LAKE TRAFFIC 4 BOATS BEAUTIFUL DAY 1487 2015

Date	Temp. F	D.O.	Depth	Temp. F	D.O.	Vol. filtered for chl:	mls
05-04-15	55.4	10.15	3'	74.7	9.77		
	62.1	10.18	6'	73.8	9.17		
	58.1	9.68	9'	71.5	6.88		

Date	Temp. F	D.O.	Depth	Temp. F	D.O.	Vol. filtered for chl:	mls
07-27-15	80.0	8.20	3'	80.0	8.20		
	79.0	8.02	6'	79.0	8.02		
	78.0	7.80	9'	78.0	7.80		

Date	Temp. F	D.O.	Depth	Temp. F	D.O.	Vol. filtered for chl:	mls
06-30-15	75.0	8.00	3'	75.0	8.00		
	73.0	7.80	6'	73.0	7.80		
	71.5	7.68	9'	71.5	7.68		

Date	Temp. F	D.O.	Depth	Temp. F	D.O.	Vol. filtered for chl:	mls
08-30-15	65.7	10.00	3'	65.7	10.00		
	65.7	9.38	6'	65.7	9.38		
	65.5		9'	65.5			

* 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/djfm