

RECEIVED

OCT 30 2015

State of Wisconsin
Department of Natural Resources

Wisconsin Citizen Lake Monitoring Network - Sechi & Chem
Form 3200-099 (R 1/15)

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.

Station ID # 263049 Lake Name TFF Lake Bastine County Iron Year 2015

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 Yes No	Lake Level High Low Normal	Appearance Clear Murky	Water Color Blue; Green; Brown; Red; Yellow	*Perception 1 - 5	Date Entered
Jim Blum	0417	1200	4.5	No	H	Clear	Brown	1	

Observations: Ice out 0412

Observations: Few mayflies

Observations: noticeable bloom

Observations:

Observations:

Observations:

Observations:

Observations:

Observations:

Date: 0417			Date: 0629			Date: 0729			Date: 0826		
Depth	Temp. F	D.O. mg/L	Depth	Temp. F	D.O. mg/L	Depth	Temp. F	D.O. mg/L	Depth	Temp. F	D.O. mg/L
0	53.0		0	71.6		0	75.0		0	65.6	
3	48.5		3	71.4		3	74.3		3	65.1	
6	47.8		6	69.2		6	73.9		6	64.5	
9	45.8		9	67.0		9	72.8		9	64.5	
12	44.4		12	66.7		12	72.3		12	64.5	
15	44.0		15	66.0		15	71.9		15	64.4	
18	43.5		18	65.1		18	70.3		18	64.4	
21	42.4		21	60.2		21	62.6		21	62.2	
24	41.7		24	52.8		24	52.8		24	52.5	
27	41.5		27	48.3		27	48.7		27	48.9	
30	41.3		30	46.7		30	47.4		30	47.4	
36	41.1		36	45.8		36	46.2		36	46.4	
42	41.0		42	45.3		42	45.8		42	46.4	

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

Wisconsin Citizen Lake Monitoring Network - Secchi
Form 3200-100 (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.

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

Waterbody # 2294900	Storet # (Use separate form for each site) TFF Lake Bastine	Lake Name TFF Lake Bastine	County Iron	Year 2015
------------------------	--	-------------------------------	----------------	--------------

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	Appearance 1=Clear 2=Murky	Water Color 1=Blue; 2=Green; 3=Brown; 4=Red; 5=Yellow	* Perception 1-5	Date Entered
Jim Blum	0428	1006	6.0	2	1	1	3	1	
	0521	1100	6.0	2	1	1	3	1	
	0612	1100	6.0	2	1	1	3	1	
	0729	1000	5.0	2	3	1	3	2	
	0814	1000	5.5	2	3	1	3	2	
	0830	1100	6.0	2	2	2	3	2	
	0909	1600	6.0	2	2	2	3	1	
	0922	1400	5.75	2	2	2	3	2	
	1004	1400	5.75	2	2	2	3	2	
	1027	1200	5.75	2	2	2	3	2	

Perception

- 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 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/cimn