

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 # 2294900	Storet # (Use separate form for each site) 26304A	Lake Name TFF - Lake Bastine	County Iron	Year 2016	Toll-free Secchi Line Phone: 1-888-947-3282
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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	* Percep- tion 1 - 5	Date Entered
					1=High; 2=Low; 3=Normal; 4=Gauge	If gauge, enter numerical level				
Jim Blum	0426	1400	4.5	2	4	1571.88	1	3	1	

Observations: 90% ice out at Bastine on 0414

	0622	1200	5.75	2	4	1571.69	1	3	1	
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Observations:

	0725	1100	3.75	2	4	1571.20	1	3	1	
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Observations:

	0830	1000	5.25	2	4	1571.10	1	3	1	
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Observations:

Date: 0426		
Depth	Temp. F	D.O.
0	47.6	
3	47.3	
6	47.1	
9	47.1	
12	47.1	
15	47.1	
18	47.1	
21	47.1	
No spring chl sample		

Date: 0622		
Depth	Temp. F	D.O.
0	71.4	
3	70.8	
6	70.1	
9	69.9	
12	69.8	
15	69.4	
18	64.5	
21	58.2	
24	52.5	
27	49.6	
30	48.2	
36	46.7	
42	46.2	
Vol. filtered for chl: 200 mls		

Date: 0725		
Depth	Temp. F	D.O.
0	76.4	
3	75.9	
6	75.2	
9	74.4	
12	73.4	
15	71.4	
18	70.5	
21	64.4	
24	55.7	
27	50.3	
30	48.2	
36	47.8	
42	47.3	
Vol. filtered for chl: 200 mls		

Date: 0830		
Depth	Temp. F	D.O.
0	70.1	
3	69.9	
6	69.6	
9	69.6	
12	69.6	
15	69.4	
18	69.2	
21	67.4	
24	58.8	
27	52.8	
30	49.8	
36	47.4	
40	47.3	
Vol. filtered for chl: 200 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

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* Perception=Perception of the amount of algae in the water at your sample location. See choices at bottom of page.

Waterbody #	Storet # (Use separate form for each site)	Lake Name	County	Year	Lake Level		Appearance 1=Clear 2=Murky	Water Color 1=Blue; 2=Green; 3=Brown; 4=Red; 5=Yellow	* Perception 1-5	Date Entered
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	1=High; 2=Low; 3=Normal; 4=Gauge	If gauge, enter numerical level				
2294900	263049	TFF Lake Bastine	Iron	2016						
Jim Blum	0505	1509	5.25	2	4	1571.58	1	3	1	
Observations:	0520	1200	6.50	2	1		1	3	1	
Observations:	0604	1400	6.50	2	4	1571.74	1	3	1	
Observations:	0622	1200	5.75	2	4	1571.69	1	3	1	
Observations:	0705	1200	5.50	2	4	1571.25	1	3	1	
Observations:	0725	1100	3.75	2	4	1571.20	1	3	2	
Observations:	0807	1100	4.25	2	4	1570.85	1	3	2	
Observations:	0830	1000	5.25	2	4	1571.10	1	3	1	
Observations:	0918	200	5.5	2	4	1570.98	1	3	1	
Observations:	1004	1100	5.75	2	4	1569.9	1	3	1	

Observations:

Perception

- 1=Beautiful, could not be any nicer
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- 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/clmn