

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 # (use separate form for each site)	Lake Name					County	Year		
10047505	Crystal					Marquette	2024		
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 to SWIMS
	0723	1:30	14	No	High	Clear	GREEN	2	7/29
Observations:									
	0731	10:00	18	No	High	Clear	GREEN	1	12/16
Observations:									1/17/25
	0816	1:00	18.5	No	High	Clear	GREEN	1	
Observations:									
	0824	1:00	18	No	High	Clear	GREEN	1	1/17/25
Observations:									

Observations:

Date: 0723

Did you calibrate DO meter? Y|N

Depth	Temp. F	D.O. mg/L
3	77.5	
6	77.3	
9	77.5	
15	75.0	
21	64.3	
27	50.5	
36	46.3	
45	44.4	
54	43.7	
60	43.3	

Date: 0731

Did you calibrate DO meter? Y|N

Depth	Temp. F	D.O. mg/L
3	76.1	
6	75.9	
9	75.7	
15	73.9	
21	60.8	
27	50.0	
36	45.1	
45	43.5	
54	43.8	
60	43.8	

Date: 0816

Did you calibrate DO meter? Y|N

Depth	Temp. F	D.O. mg/L
3	73.5	
6	72.6	
9	72.5	
15	72.3	
21	65.4	
27	53.2	
36	45.8	
45	43.8	
54	42.9	
60	43.1	

Date: 0824

Did you calibrate DO meter? Y|N

Depth	Temp. F	D.O. mg/L
3	72.6	
6	72.5	
9	72.3	
15	71.9	
21	65.6	
27	53.9	
36	46.4	
45	43.8	
54	43.3	
60	43.1	

*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.
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Station ID # (use separate form for each site)

10047505

Lake Name

Crystal

County

Marquette

Year

2024

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 to SWIMS
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Observations:

	0909	10:00	1.9	No	Normal	Clear	GREEN	1	1/17/25
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Observations:

	0925	1:30	5.5	No	Normal	Murky	GREEN	2	1/17/25
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Observations:

	1003	10:00	8.5	No	Normal	Murky	GREEN	2	1/17/25
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Observations:

	1019	9:00	7.5	No	Normal	Murky	GREEN	3	1/17/25
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Observations:

Date: 0909

Did you calibrate DO meter? Y|N

Depth	Temp. F	D.O. mg/L
3	71.7	
6	71.6	
9	71.4	
15	71.2	
21	70.7	
27	57.7	
36	50.3	
45	46.7	
54	45.8	
60	45.3	

Date: 0925

Did you calibrate DO meter? Y|N

Depth	Temp. F	D.O. mg/L
3	70.5	
6	70.5	
9	70.1	
15	69.9	
21	68.9	
27	59.0	
36	49.6	
45	46.7	
54	45.5	
60	45.1	

Date: 1003

Did you calibrate DO meter? Y|N

Depth	Temp. F	D.O. mg/L
3	67.8	
6	68.0	
9	68.0	
15	68.1	
21	67.6	
27	58.4	
36	49.4	
45	46.4	
54	45.6	
60	45.6	

Date: 1019

Did you calibrate DO meter? Y|N

Depth	Temp. F	D.O. mg/L
3	63.3	
6	63.3	
9	63.1	
15	63.1	
21	63.1	
27	58.8	
36	49.8	
45	46.4	
54	45.6	
60	45.5	

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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 Yes No	Lake Level High Low Normal	Appearance Clear Murky	Water Color Blue; Green; Brown; Red; Yellow	*Perception 1 - 5	Date Entered to SWIMS
		1019	11:00	9	NO	LOW	Murky	Green	3	

Observations:

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Observations:

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Observations:

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Observations:

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Observations:

Date: 1019		
Did you calibrate DO meter? Y N		
Depth	Temp. F	D.O. mg/L
3	57.9	
6	57.5	
9	57.5	
15	57.7	
21	57.7	
27	57.7	
36	50.3	
45	46.5	
54	45.6	
60	45.6	

Date:		
Did you calibrate DO meter? Y N		
Depth	Temp. F	D.O. mg/L
3		
6		
9		
15		
21		
27		
36		
45		
54		
60		

Date:		
Did you calibrate DO meter? Y N		
Depth	Temp. F	D.O. mg/L
3		
6		
9		
15		
21		
27		
36		
45		
54		
60		

Date:		
Did you calibrate DO meter? Y N		
Depth	Temp. F	D.O. mg/L
3		
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