

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 # 2953200 Storet # (Use separate form for each site) _____ Lake Name ARMOUR County VILAS Year 2014 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				
<u>B203 HORSWILL</u>	<u>0527</u>	<u>1300</u>	<u>7'</u>	<u>2</u>	<u>4</u>	<u>VERY HIGH</u>	<u>2</u>	<u>3</u>	<u>2</u>	<u>28 Oct 2014</u>
Observations: <u>HIGHEST IN 20 years.</u>						<u>75° PT. Cloudy</u>				
<u>B203 H.</u>	<u>0628</u>	<u>1530</u>	<u>8'</u>	<u>2</u>	<u>1</u>		<u>2</u>	<u>3</u>	<u>2</u>	
Observations: <u>80° PT Cloudy.</u>										
<u>B203</u>	<u>0723</u>	<u>1110</u>	<u>9'</u>	<u>2</u>	<u>1</u>		<u>1-2</u>	<u>1</u>	<u>2</u>	
Observations: <u>Temp 70 clear.</u>										
<u>B203</u>	<u>0827</u>	<u>1600</u>	<u>10'</u>	<u>2</u>	<u>3</u>		<u>1</u>	<u>1</u>	<u>1</u>	
Observations: <u>70° PT. Cloudy.</u>										

Date: 0527

Depth	Temp. F	D.O.
5	66.5	
3	63.8	
6	61.8	
9	57.5	
12	50	
15	48.2	
20	46.4	
25	44.7	
30	43.5	
35	42.8	
40	41.7	
45	41.3	
50	41.3	

No spring chl sample

Date: 0628

Depth	Temp. F	D.O.
5	73.4	
3	72.3	
6	70.1	
9	69.6	
12	63.6	
15	55	
20	46.5	
25	44.4	
30	43.3	
35	42.8	
40	42.4	
45	42.2	
50	42.2	

Vol. filtered for chl: 201 mls

Date: 0723

Depth	Temp. F	D.O.
5	73.2	
3	72.1	
6	71.4	
9	69	
12	62.4	
15	48.7	
20	44.9	
25	43.8	
30	43.1	
35	43.0	
40	42.8	
45	42.2	
50	42.0	

Vol. filtered for chl: 270 mls

Date: 0827

Depth	Temp. F	D.O.
5	71.6	
3	71.6	
6	70.8	
9	69.9	
12	69.8	
15	64.2	
20	50.3	
25	46.2	
30	44.2	
35	43.5	
40	42.8	
45	42.6	
50	42.2	

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

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

