

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

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.

\* 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							
1831700	64	3027 Adelaide	Vilas	2014							
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					
234, 58106											
Observations: Ice out <del>0524</del> 0424. Loons returned 0424.											
Observations:											
234, 58106	0626	2	8.5	2	3		1	3	1		
Observations: partly sunny, pH 6.6 P205-0											
234, 58106	0722	12	8	2	3		1	3	1		
Observations: 0712 Loon has lure caught in beat. No help available. Cloudy, pH 5.91 P205-0											
234, 58106	0831	1	9	2	3		1	3	1		
Observations: partly sunny pH 6.27 P205-0											
234, 58106	0928	11	8.5	2	3		1	3	1		
Observations: partly sunny pH 6.11 P205-0 Loons left in Sept.											
Observations:											
Observations:											
Observations: 1220 Lake iced over											
Observations:											

**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/clmn](http://dnr.wi.gov/lakes/clmn)

entered 1/30/15 TD

## Adelaide Lake 2014 Water Quality Report

Time – Date	Conditions	Secchi	pH	Phosphate(ppm)
1:45 – June 26	Partly Sunny	8 ½'	6.16	0
11:30 – July 22	Cloudy	8'	5.91	0
12:30 – Aug 31	Partly Sunny	9'	6.27	0
10:30 – Sept 28	Partly Sunny	8 1/2'	6.11	0

\* Note: The pH was completed with pH meters using fresh buffers to calibrate the meter. Previous data was collected using narrow range pH papers. The color match can be difficult to discern, but if one were to round up the pH levels found using the pH meters Adelaide Lake falls within its traditional range of low 6.0.