

Wisconsin Citizen Lake Monitoring Network - Section 1 & Chem
Form 3200-099 (R 2/07)

State of Wisconsin
Department of Natural Resources

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 # 399200 Storet # 343136 Lake Name UPPER POST County Langlade Year 2013 Toll-free Secchi Line Phone: 1-888-947-3282

Names of each volunteer who sampled on each date

Date	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				
0520	1:30	4.5 FT	2	3		2	5	1	0520
Observations: <u>1 fishing boat</u>									
0623	12:02	4	2	3		2	5	1	0623
Observations: <u>SE wind 15 mph 3 parton & 1 fishing boat</u>									
0724	11:00	2 1/2	2	3		2	5	1	0724
Observations: <u>4 fishing boats 1 parton N wind 10 mph Partly Cloudy</u>									
0824	1:30		2	3		2	5	1	0824
Observations: <u>15 partons 1 Kayaker 15 partons fairly busy Sat. Speed boat</u>									

Date	Depth	Temp. F	D.O.	Date	Depth	Temp. F	D.O.	Date	Depth	Temp. F	D.O.	Vol. filtered for chl: mls
	6	58.8	5.22		6	72.9	5.50		6	74	7.98	
	9	55.2	4.13		9	72.8	5.45		9	74	7.66	
	12	53.6	2.02		12	72.3	5.90		12	73.9	7.55	
No spring chl sample												

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/org/water/fnp/lakes/selfhelp/

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Waterbody # 397100 Storet # (Use separate form for each site) 343198 Lake Name LOWER POST County Lodgepole Year 2013 Toll-free Secchi Line Phone: 1-888-947-3282

Names of each volunteer who sampled on each date

Date	Time Round to nearest hour	Secchi Depth Round to nearest quarter of a foot	Hit Bottom 1=Yes 2=No	Lake Level If gauge, enter numerical level	Appearance 1=Clear 2=Murky	Water Color 1=Blue; 2=Green; 3=Brown; 4=Red; 5=Yellow	Perception 1-5	Date Entered
0520	1:45	6'	2	3	1	1	1	0520
0623	12:15	6'	2	3	1	1	1	0623
0724	11:30	4'	2	3	1	1	1	0724
0824	3:40	4 1/2'	2	3	1	1	1	0824

Observations: 750 SSW winds 15 mph NO BOATS

Observations: SE winds 15 mph 78° sunny 2 Pontoon Boats

Observations: 73° Partly cloudy 2 fish - 1 fat fish N wind 10 mph

Observations: 2-10-15 mph Sunny 75° 2 points 3 fishing boats 1 open boat 2 quiet

Observations:

Date: 0520

Depth	Temp. F	D.O.
3	65.7	9.17
6	65.2	8.23
9	64.3	7.76
12	62.9	3.8

No spring chl sample

Date: 06123

Depth	Temp. F	D.O.
3	72.3	8.25
6	72	7.18
9	69.3	5.25
12	68.7	4.47

Vol. filtered for chl: _____ mls

Date: 0724

Depth	Temp. F	D.O.
3	73.7	6.56
6	73.1	6.53
9	72.7	6.12
12	72.7	1.25

Vol. filtered for chl: _____ mls

Date: 0924

Depth	Temp. F	D.O.
3	75.2	8.68
6	75.1	8.10
9	75	2.57
11	71.6	3.05

Vol. filtered for chl: _____ mls

Date:

Depth	Temp. F	D.O.

Vol. filtered for chl: _____ mls

Wisconsin Department of Natural Resources

Lake Water Quality 2013 Annual Report

Upper Post Lake

Langlade County

Waterbody Number: 399200

Lake Type: DRAINAGE

DNR Region: NO

GEO Region:NE

Site Name	Storet #
Upper Post Lake - Deep Hole	343136

Date	SD (ft)	SD (m)	Hit Bottom	CHL	TP	TSI (SD)	TSI (CHL)	TSI (TP)	Lake Level	Clarity	Color	Perception
05/15/2013					29.1			54				
05/20/2013	4	1.2	NO			51			NORMAL	CLEAR	BLUE	1-Beautiful, could not be nicer
06/23/2013	4	1.2	NO			51			NORMAL	CLEAR	BLUE	1-Beautiful, could not be nicer
06/25/2013				17.1	33.2	56		55				
07/23/2013				37.5	24.5	62		53				
07/24/2013	2.5	0.8	NO			51			NORMAL	CLEAR	BLUE	1-Beautiful, could not be nicer

05/20/2013		
Depth	Temp.	D.O.
FEET	DEGREES F	MG/L
3	64.3	7.69
6	58.1	5.22
9	55.2	4.13
12	53.6	.38

06/23/2013		
Depth	Temp.	D.O.
FEET	DEGREES F	MG/L
3	70	7.01
6	68.9	6.5
9	68	5.25
12	63.7	.47

07/24/2013		
Depth	Temp.	D.O.
FEET	DEGREES F	MG/L
3	73.7	6.56
6	72.9	5.5
9	72.7	5.45
12	72.3	5.9

Date	Collector Comments
05/20/2013	1 fishing boat- no wildlife. Southwest wind at 15 mph. 75 degrees.
05/20/2013	1 fishing boat- no ducks. Southwest winds at 15 mph 75 degrees.
05/20/2013	No boats or wildlife. Southwest wind at 15 mph. No boats or wildlife. Southwest wind at 15 mph- 75 degrees.
06/23/2013	SE winds at 15 mph. Sunny 78 degrees. 2 pontoon boats
06/23/2013	SE winds at 15 mph. sunny 78 degrees. 3 pontoon boats 1 fishing boat.
07/24/2013	73 degrees- north wind at 10 mph. 4 fishing boats and 1 pontoon boat- party

Wisconsin Department of Natural Resources

Lake Water Quality 2013 Annual Report

Lower Post Lake

Langlade County

Waterbody Number: 397100

Lake Type: DRAINAGE

DNR Region: NO

GEO Region:NE

Site Name	Storet #
Lower Post Lake - Deep Hole	343148

Date	SD (ft)	SD (m)	Hit Bottom	CHL	TP	TSI (SD)	TSI (CHL)	TSI (TP)	Lake Level	Clarity	Color	Perception
05/15/2013					22.2			52				
06/25/2013				7.16	16		50	50				
07/23/2013				11.7	54.4		53	59				

Date	Data Collectors	Project
05/15/2013	Jack Hahn	Citizen Lake Monitoring - Water Quality - Lower Post Lake (397100); Deep Hole
06/25/2013	Jack Hahn	Citizen Lake Monitoring - Water Quality - Lower Post Lake (397100); Deep Hole
07/23/2013	Jack Hahn	Citizen Lake Monitoring - Water Quality - Lower Post Lake (397100); Deep Hole

SD = Secchi depth measured in feet converted to meters; Chl = Chlorophyll a in micrograms per liter(ug/l); TP = Total phosphorus in ug/l, surface sample only; TSI(SD), TSI(CHL), TSI(TP) = Trophic state index based on SD, CHL, TP respectively; Depth measured in feet.

Wisconsin Department of Natural Resources

Wisconsin Lakes Partnership

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The Official Internet site for the Wisconsin Department of Natural Resources
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 608.266.2621