

**Notice:** Use of this form is required by the DNR for any application filed pursuant to ch. NR 190 or 191, Wis. Adm. Code. Personal information (PI data) collected on this form, including such data as your name, address, phone number, etc., will be used for management and enforcement of DNR programs, and is not intended to be used for any other purpose. Information will be made accessible to requesters under Wisconsin's Open Records laws (s. 19.32-19.39, Wis. Stats.) and requirements.

**Section I: Application Type**

**Lake Management Planning Grant**

Check one:

- Large-scale planning grant
- Small-scale planning grant

Check one:

- Lake education
- Organizational development
- Other study or assessment, or multiple-purpose project

**Lake Management Protection Grant**

Check one:

- Wetland restoration
- Ordinance development
- Lake improvement
- Lake classification
- Land or easement acquisition

<b>Legislative District Numbers</b>	
Senate	Assembly
14	42

To determine your legislative district, go to  
<http://165.189.139.210/WAML/>

Type in complete address, next screen shows information.

**Section II: Applicant Information**

Applicant		Type of Eligible Applicant	
BUFFALO LAKE PTR DISTRICT		<input type="checkbox"/> County	<input type="checkbox"/> Tribe
BUFFALO LAKE		<input type="checkbox"/> City	<input type="checkbox"/> Sanitary District
Size In Acres 2,200		<input type="checkbox"/> Village	<input checked="" type="checkbox"/> Lake District
Project County/Township/Section/Range		<input type="checkbox"/> Town	<input type="checkbox"/> Lake Association
MARQUETTE COUNTY		<input type="checkbox"/> Lake Association	<input type="checkbox"/> School Districts (Planning)
Authorized Representative Named by Resolution		Project Contact Name	
WILLIAM F. LEWIS		RICHARD BREEFELD	
Authorized Representative Title		Project Contact Title	
CHAIRMAN BUFFALO LAKE PTR DISTRICT		STEWART FOR LOTUS BEES	
Address		Address	
P.O. BOX 82		7501 CEDAR DR	
City	State	City	State
MOUNTAINELO	WI	WINDYER LAKE	IL.
ZIP Code	Evening Phone (area code)	ZIP Code	Evening Phone (area code)
53949	608-297-7527	60097	
E-mail Address		E-Mail Address	
BL4087@YAHOO.COM		RICHBREEFELD@COMCAST.NET	
<b>Mail Check to:</b> (if different from applicant)			
Name and Title		Address	
TREA SHER		P.O. BOX 82	
Organization		City	State
BUFFALO LAKE PTR DISTRICT		MOUNTAINELO	WI.
		ZIP Code	
		53949	
<b>For DNR Use Only</b>			
Application Type	Date Received	Date Reviewed (LC)	Lake Coordinator Approval / Date
Waterbody ID#	Adequate Public Access		Environmental Grants Specialist Approval / Date
	<input type="checkbox"/> Yes <input type="checkbox"/> No		
Eligible Project	Eligible Applicant		Project Priority Rank
<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No		
Prior Grant Award(s)	Fiscal Year(s)	Amount Received To Date	Project Awarded
<input type="checkbox"/> Yes <input type="checkbox"/> No		\$	<input type="checkbox"/> Yes <input type="checkbox"/> No

**Section III: Project Information**

Project Title: LOTUS CONSERVATION Proposed Ending Date: 2017

Other Management Units Around Lake	Letter of Support	Other Management Units Around Lake	Letter of Support
1. <u>MARQUETTE CO. LAKES ASS.</u>	<input checked="" type="checkbox"/>	4. <u>TOWN OF PACKWAHKE</u>	<input checked="" type="checkbox"/>
2. <u>MARQUETTE COLLEGE WATER CONSERVATION DEPT.</u>	<input checked="" type="checkbox"/>	5. <u>BUFFALO LAKE PRR DISTRICT</u>	<input checked="" type="checkbox"/>
3. <u>TED JOHNSON PRR WATER RESOURCES BIOLOGIST</u>	<input checked="" type="checkbox"/>	6.	<input type="checkbox"/>

**Section IV: Lake Access**

Number of Public Vehicle Trailer Parking Spaces Available at Public Access Sites: APX. 150

Number of Public Access Sites on Lake Including Boat Launches and Walk-ins: 6

**Section V: Cost Estimate and Grant Request**

	Project Costs		
	Column 1 Cash Costs	Column 2 Donated Value	DNR Use Only
<b>Section V must be completed or application will be returned. Details in support of Section V are welcome.</b>			
1. Salaries, wages and employee benefits		<u>378<sup>00</sup></u>	
2. Consulting services	<u>N/A</u>		
3. Purchased services--printing and mailing	<u>839.76</u>		
4. Other purchased services (specify):		<u>4700<sup>00</sup></u>	
5. Plant material	<u>N/A</u>		
6. Supplies (specify)	<u>3898.81</u>	<u>140<sup>00</sup></u>	
7. Depreciation on equipment	<u>N/A</u>		
8. Hourly equipment use charges			
9. State Lab of Hygiene (SLOH) Costs	<u>N/A</u>		
10. Non-SLOH Lab Costs	<u>N/A</u>		
11. Land or easement acquisition value	<u>N/A</u>		
12. Associated acquisition costs	<u>N/A</u>		
13. Other (specify)			
14. Subtotals (sum each column)	<u>4138.57</u>	<u>988<sup>00</sup></u>	
15. Total Project Cost Estimate (sum of column 1 plus sum of column 2)			
16. State Share Requested (calculate based on State share listed below)			

Subject to the following maximum grant amounts:

- Large-scale lake planning projects--up to \$25,000 - 67% State share
- Small-scale lake planning projects--up to \$3,000 - 67% State share
- Lake classification and regulation or ordinance development projects--up to \$50,000 - 75% State share
- Lake protection projects (other than lake classification and regulation or ordinance development projects)--up to \$200,000 - 75% State share

Use of Federal funding as match: (check box below if applicable)

We are using or planning to apply for Federal funds to be used as match.

If known, indicate source of funding:

**Section VI: Attachments (check all that are included)**

**A. For all applicants:**

- 1. Authorizing resolution
- 2. Letters of support
- 3. Map of project location and boundaries
- 4. Lake map with public access sites identified (per Section IV of this application and page 33 of the guidelines)
- 5. Itemized breakdown of expenses
- 6. For projects that entail sending samples to the State Laboratory of Hygiene (SLOH) only: a completed SLOH Projected Cost Form
- 7. Project scope/description:
  - a. Description of project area
  - b. Description of problem to be addressed by project
  - c. Discussion of project goals and objectives
  - d. Description of methods and activities
  - e. Description of project products or deliverables
  - f. Description of data to be collected, if applicable
  - g. Description of existing and proposed partnerships
  - h. Discussion of role of project in planning and/or management of lake
  - i. Timetable for implementation of key activities
  - j. Plan for sharing project results
  - k. Other information in support of project not described above

**B. For applicants that are Lake Management Organizations (LMOs) or Non-profit Conservation Organizations (NCOs):**

- 1. For first time applicant LMOs only: A completed Form 8700-226 (Lake Association Organizational Application)
- 2. For first time applicant NCOs only: Copy of IRS 501(c)(3) determination letter and copies of your Articles of Incorporation and Bylaws
- 3. List of national and/or statewide organizations with which you are affiliated
- 4. List of board members' names, including municipality and county of residence. Designate officers
- 5. Documentation of current financial status
- 6. For land or easement acquisition projects: Detailed description of your organization's land management experience
- 7. Brochures, newsletters, annual reports or other information about your organization

**C. Wetland Restoration Projects:**

- 1. Deed, easement, or land control agreement
- 2. Preliminary engineering plans
- 3. Water regulatory permits
- 4. Map of project location and boundaries

**D. Ordinance Development Projects:**

- 1. Inventory of applicable existing ordinances
- 2. Description of resources each jurisdiction allocates to enforcement
- 3. Preliminary surveys

**E. Lake Improvement Projects:**

- 1. Engineering and design plans
- 2. Water regulatory permits
- 3. Map of project location and boundaries

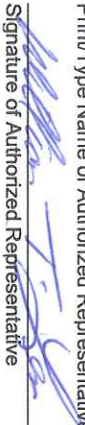
**Section VI: Attachments, continued**

**F. Land or easement acquisition projects:**

- 1. DNR Form 1800-1 (Environmental Hazards Assessment Form)
- 2. Legal description of the property
- 3. Project location boundary map
- 4. Property or easement appraisal (if not previously submitted to the Department)
- 5. If escrow closing, the title insurance commitment
- 6. Evidence of compliance with Uniform Relocation Act requirements, if applicable
- 7. Agricultural Impact Statement, if applicable
- 8. Status of acquisition negotiations, including expected time frame for closing
- 9. A land management plan
  - a. Full description of property and conditions
  - b. Description of current and proposed uses of property and adjoining properties
  - c. Management requirements for property
  - d. If roads, piers or grading are proposed, a topographic survey with feature locations, and design cross sections

**Section VII: Certification**

I certify that information in this application and all its attachments are true and correct and in conformity with applicable Wis. Statutes.

Print/Type Name of Authorized Representative <i>William T Lewis</i>	Title of Authorized Representative <i>Assistant</i>
Signature of Authorized Representative 	Date Signed <i>2-20-2012</i>

## **Lotus Conservation Project:** Protection, Restoration and Expansion on Buffalo Lake

### **Project goal**

- To protect, restore and expand the lotus beds on Buffalo Lake.

### **Why Lotus protection is needed now.**

The area originally occupied by the lotus beds on Buffalo Lake has continually declined each year. One of the primary reasons for this loss is a increase in motor boat traffic going through the lotus beds . The propellers on the motors rip apart the lotus plants and destroy them. Conservation action now could prevent the permanent loss of an important resource to the lake 'the lotus beds'.

### **What benefits are there to protecting the lotus beds.**

- Lotus plants block out all invasive aquatic plants. Milfoil, duckweed, coontail &algae.
- Lotus plants hold silt
- Lotus plants clarifies the water
- Provides excellent fish habitat. (especially Northern)
- Aesthetic beauty (largest blooming flower in the state of Wisconsin)
- Increases eco-tourism

### **Scope of project area**

- All lotus protection, restoration & expansion efforts will be excluded from any navigational channels on the lake.
- All the projects activates will be done down stream of the Buffalo Lake Campgrounds lake map attached.

### **Project activates.**

Inform the public of the existence of sensitive habitat areas for fish and wild life in the lotus beds.

1. Install informational signs at boat launches and informational buoys around the lotus beds.(DNR waterway marker permit has been granted)
2. Lotus re-seeding (DNR lotus seed harvesting permit has been granted).

Lotus beds can recover by themselves if power boat traffic can be kept to a minimum within the lotus beds and by lotus re-seeding

# **Authorizing resolution**

Buffalo Lake P & R district

Minutes for Districts meeting on February 16<sup>th</sup>. 2008

- Item 14 in the minutes show Richard Brefeld being appointed to be the lotus steward for Buffalo lake.

## Minutes FOR DISTRICT MEETING February 16, 2008

- 1.Meeting was called to order at 9:00 A.M. followed by The Pledge of Allegiance.
- 2.A motion was made to accept the minutes that were read from the October 6, 2007 meeting, motion passed. Minutes were approved as read.
3. A motion was made to accept the Treasurer's reports for December, 2007 and January 2008 motion passed. Treasurer's reports were approved as read.
4. A presentation was given by Jon Litscher and Paul VanHenkelum from RSV Engineering explaining what they were all about. A motion was made to submit to RSV Engineering a copy of Buffalo Lake's district boundary map, motion passed. RSV will give us their ideas on what they could do to change the District's boundaries. Discussion followed.
5. Bill Lewis said he had spoken to 2 harvesting companies and will speak to a third. The harvesting committee is looking into our needs and what has to be improved.
6. Al said that the water quality committee will start up again once the ice is completely off the lake. County lake group will also start meeting again. Discussion followed.
7. Colleen stated that the Piers & Causeway committee has not been active. It was decided that piers along the Causeway would be a lost cause due to responsibility issues with the County/State and the DNR would not agree to piers along the Causeway. There was concern about trash along the Causeway and a suggestion was made to have signs installed stating "Trash, you bring it in, you bring it out". It was also stated that the Causeway would not be widened. The City of Montello is interested in piers down near the Montello boat landing. This may be a bargaining tool for the Lake District to be able to use the Montello boat landing for harvesting activities. Colleen will contact Gerry Smart.
8. John Hunter and Valerie Stabenow gave a very nice presentation on the Grothman water level survey results. It was explained how the surveyors did their job. The 1976 ruling was discussed and it appears that the water level is not where it is supposed to be. The Grothman survey is within one inch of Gerry Smart's survey. The Grothman survey is correct and is on file with the State of Wisconsin. If we follow up with the State on this issue it will start costing money. Al and John will speak to the lake attorney at the Lake Convention on what our next course of action would be. A motion was made to proceed with looking into revising the cutting patterns and to transfer this item to the Harvesting committee, motion passed. The water level committee will meet with the Harvesting committee to turn over their findings. Before we change our cutting patterns it would require the DNR's approval. Discussion followed on current cutting pattern issues and possible recommendations on changing the patterns. Recommendations were made for property owners to rake weeds around their pier, not blow leaves into the lake and not to use fertilizers containing phosphates. Discussion followed.
9. Al said that the County Lake group consists of 16 members. They are working on a grant with Marquette county to provide funding for rain gauges and water level gauges for the lakes. The Gypsy moth was the second item Al discussed. Spraying will be done from the Buffalo Lake campground down to Montello. It is too late for other properties to participate this year. Property owners should get together in order to participate. The cost is \$35 per acre. A motion was made to contact Pat Kilby to find out what areas are affected with Gypsy moths, motion passed. Discussion followed.

10. Colleen stated that the next newsletter would be out approximately in May this year.
11. A motion was made to give the Harvesting crew a .50 cent an hour raise and have the Harvesting committee review the current job descriptions, motion passed.
12. A motion was made to preapprove Jim Sanders to spend \$1000 per decision without District preapproval. motion passed.
13. Rich Brefeld gave a presentation on the rare Lotus plants. He had some discussions with Ted Johnson from the DNR. The DNR would do a no-cost survey on whether or not anything had to be done. A motion was made to appoint Rich Brefeld to be the personal steward for the Lotus beds, motion passed. Discussion followed.
14. Tom Zeidar spoke about his observations on the lotus from the Digger farm and other properties and into Buffalo Lake. A motion was made to gather information on Lake pollution, motion passed. Roger Naniot will follow up. Discussion followed.
15. The next regular meeting will be April 26, 2008 at 9:00 A.M.
16. A motion was made to adjourn, meeting adjourned at 12 noon.

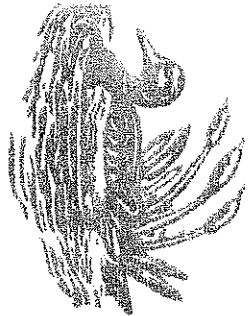


## **Support letters**

1. Marquette County Lakes Association
2. Marquette County Land & Water Conservation Department
3. DNR - Water resource Biologist

The two following actions show support, letters of support can be obtained if requested

4. Town of Packwaukee signs Waterway Marker Application and Permit in support of lotus conservation project.
5. Buffalo Lake P & R District passes motion appointing Richard Brefeld steward for the lotus bed in support of lotus conservation project.



**Marquette County Lakes Association, Inc.**

438 Industrial Drive, Suite 1, Westfield, WI 53964

Phone: 608-296-2815

February 22, 2012

Mr. William Lewis  
W4087 Cty Rd. C  
Montello, Wisconsin  
53949

Dear Bill:

The Marquette County Lakes Association went on record to support the Lotus Project on Buffalo Lake at its Board of Directors meeting on February 9, 2012. The Board also agreed to contribute up to \$140,000 for poles to hold the lotus informational signs at boat landings on Buffalo Lake.

This is a project that will enhance the quality of Buffalo Lake and the beauty of the lake besides keep the Lotus a viable plant.

Sincerely,

Allen Rosenthal, Secretary



**MARQUETTE COUNTY  
LAND & WATER CONSERVATION DEPARTMENT**

*438 Industrial Drive ♦ Suite 1 ♦ Westfield, WI 53964 ♦ Phone (608) 296-2815 ♦ Fax (608) 296-3265*

January 30<sup>th</sup>, 2012

Rich Brefeld  
7501 Cedar Dr.  
Wonder Lake IL. 60097

RE: Lake Planning Grant, Buffalo Lake

Dear Rich:

With this letter, I would like to give the support of Marquette County with your Lake Planning Grant Application.

Marquette County understands the importance of a continuing management program for Buffalo Lake and agree the Lotus Plants and the areas they thrive in on Buffalo Lake should be protected and made very noticeable to the public.  
Water quality in our local lakes and wetlands is of prime importance to all of us in Wisconsin for continued public recreation and enjoyment.

Please let me know if you need anything else or have any questions.

Sincerely,

Patrick Kilbey  
County Conservationist

**State of Wisconsin**  
**DEPARTMENT OF NATURAL RESOURCES**  
Wautoma Service Center  
427 East Tower Drive  
Suite 100  
Wautoma WI 54982

Scott Walker, Governor  
Cathy Stepp, Secretary  
Jean Ronback-Bartels, Acting Regional Dir.  
Telephone 920-787-4686  
FAX 920-787-2477  
TTY Access via relay - 711



May 11, 2011

Richard Brefeld  
7501 Cedar Drive  
Wonder Lake, IL  
60097

Subject: Lotus Protection on Buffalo Lake, Marquette County

Dear Richard:

In response to your request I am forwarding my recent e-mail which summarizes my position in regards to lotus protection on Buffalo Lake.

"Buffalo Lake is very limited in regards to emergent and floating leaf plant habitat. The submergent plant community is also dominated by an aquatic invasive plant species; Eurasian water milfoil (EWM). Enhancing / protecting the lotus populations would greatly improve lake habitat and likely out-compete species like EWM. With this said I am very supportive of protecting lotus populations in Buffalo Lake. We have had success protecting emergent habitat on other systems with buoys and informational kiosks. Most of the time there is not enforcement authority for these habitats, instead we take a voluntary "please stay out" approach. Perhaps we should follow this course since the enforcement authority is tricky etc."

Thank you for your efforts to protect lotus beds in Buffalo Lake. Your work will likely enhance the habitat and ecology of the Buffalo Lake system.

Sincerely,

Ted M. Johnson  
DNR - Water Resource Biologist

RECEIVED

# 3584

SEP 28 2011

Waterway Marker Application and Permit

Form 8700-058 (R 11/06)

State of Wisconsin  
Department of Natural Resources  
PO Box 7921, Madison WI 53707-7921

Notice: Collection of this information is authorized under s. NR 5.09, Wis Admin. Code. Failure to provide this information may result in removal of waterway markers. Personal information collected will be used to administer the Waterway Marker Permit program and may be provided to requesters as required by Wisconsin's Open Records law [ss. 19.31-19.39, Wis. Stats.].

Instructions: Refer to instructions and requirements on the back of this form. Complete this form and send to your local conservation county warden.

ID No 3584 Region NORTH EAST  Placement  Discontinue  Change

Jurisdiction  City  Town  Village of PACK WAUKEE County of ADAMS Wisconsin.

Section 1: Applicant

Applicant Name BUFFALO LAKE P&R DISTRICT

Street Address PO. BOX 82

City MONTELELO

State WI ZIP Code 53949

Telephone Number (include area code) 608-297-7527

Name of lake or body of water on which buoys are to be placed BUFFALO LAKE

Location of Marker(s) SEE ITEM A

Section 1 Township Range E 1 W 1

Signature of Authorized Representative [Signature]

Date Signed 8-3-11

Remarks

Type of Marker(s)	Qty.	Type of Marker(s)	Qty.	Message on Marker	Remarks
Aid to Nav. Center		Boat Excluded	⊕		
Aid to Nav. Red		Swim Area	⊕	SWIM AREA	
Aid to Nav. Green		Controlled Area	○		SEE ITEM B
Mooching		Hazard Warning	◇		
Non-standard or signs		Informational	□		
Describe:		<u>PLEASE STAY OUT</u>			

Attach diagrams and maps showing the proposed location of the marker(s). Identify the exact location of the water marker(s) in distance from one or more fixed objects, whose location is known or provide the GPS coordinates of the marker(s) placement.

The above information provided in support of the application for placement of water marker(s) is true and correct.

Applicant (Printed Name) William Lewis Signature of Applicant (Authorizing Representative) [Signature] Date Signed 8-1-11

Section 3: Local Government Authorization

Approved - The above named applicant may place and maintain, subject to DNR approval, the above described marker(s).  
 Disapproved - The placement of the described marker(s) may not take place.

Name of Local Government or State Agency TOWN OF PACKWAUKEE Restrictions  None  Yes - List restrictions:

Approved By (Printed Name) Don Hall Title TOWN CHAIRMAN Approved By (Signature) [Signature] Date Signed 8-3-11

DNR Use Only

Warden's Recommendation  Approved  Disapproved Warden's (Printed) Name Judi A. Nebel Signature [Signature] Date Signed 8/15-11

Recreation Safety Warden  Approved  Disapproved Signature [Signature] Date Signed

Bureau of Law Enforcement  Approved  Disapproved Signature [Signature] Date Signed

Warden's Signature Judi A. Nebel Date Signed 07-11-11 Signature [Signature] Date Signed 8-30-2011

Permit Distribution: Copy 1 - Dept. of Natural Resources, Copy 2 - Local Government, Copy 3 - Permittee, Copy 4 - RSW.

Waterway marker(s) may not be placed until all the requirements of Section NR 5.09, Wis. Adm. Code, are met.

10. Colleen stated that the next newsletter would be out approximately in May this year.
11. A motion was made to give the Harvesting crew a .50 cent an hour raise and have the Harvesting committee review the current job descriptions, motion passed.
12. A motion was made to preapprove Jim Sanders to spend \$1000 per decision without District preapproval, motion passed.
13. Rich Brefeld gave a presentation on the rare Lotus plants. He had some discussions with Ted Johnson from the DNR. The DNR would do a no-cost survey on whether or not anything had to be done. A motion was made to appoint Rich Brefeld to be the personal steward for the Lotus beds, motion passed. Discussion followed.
14. Tom Zetuda spoke about his observations on weeds from the Digger farms onto other properties and into Buffalo Lake. A motion was made to gather information on Lake pollution, motion passed. Roger Naniot will follow up. Discussion followed.
15. The next regular meeting will be April 26, 2008 at 9:00 A.M.
16. A motion was made to adjourn, meeting adjourned at 12 noon.

## Itemized breakdown of expenses

### Operational supplies:

12 informational buoys	\$1,620
6 informational signs	\$1,778.82
1 GPS (lotus data & reporting + buoy posting)	\$499.99

### Public educational materials:

800 threefold brochures (number and size of <i>POSTERS</i> )	\$468
Four 18" X 24"	\$42.96
Two 2' X 2'	\$124.00
Two 2' X 4'	<u>\$204.80</u>
TOTAL	\$4,138.57

### In kind / donated value

	For 1 year	for 5 years
Seed harvesting 4 hrs. per yr. at \$9 per hr.	\$36.00	\$180.00
Seed preparation 4hrs. per yr. at \$9 per hr.	\$36.00	\$180.00
Seed planting 2 hrs. per yr. at \$9 per hr.	<u>\$18.00</u>	<u>\$ 90.00</u>
<u>Sub total</u>	\$90.00	\$378.00
Boat and labor for installing & removing buoys 2 hrs. per yr. at \$47 per hr.	\$94.00	\$470.00
All posts, and instillation of all posts and signs	<u>\$140.00</u>	<u>\$140.00</u>
TOTALS	\$324.00	\$988.00

# Rolyan Buoys

W68N158 Evergreen Blvd., Cedarburg, Wisconsin 53012 • Telephone: 262-387-8728/888-269-2869 • Fax: 866-790-3298

## QUOTATION

**Account #**  
**TO:** Buffalo Lake Prot. & Rest. District

**DATE:** 2/2/2012  
**F.O.B.:** Cedarburg, WI. 53012

**TERMS:** Cash in advance

**DELIVERY:** 4-5 weeks ARO

**e-mail:** [sales@rolyanbuoys.com](mailto:sales@rolyanbuoys.com)

**FAX #**

**ATTN:** Rich  
**PH#**

**REF:**

QTY	U/M	DESCRIPTION	UNIT PRICE	TOTAL PRICE
12	ea	Model B1147RY Yellow buoy "PLEASE KEEP OUT" "LOTUS BED" per drawing	\$ 135.00	\$ 1,620.00
		6 ea. B1147R Buoys-	\$158.00	
		Freight- Customer pick-up		
			<b>SUBTOTAL</b>	\$ 1,620.00
			<b>FREIGHT</b>	
			<b>TOTAL</b>	\$ 1,620.00

### ROLYAN BUOYS

Web site- [www.rolyanbuoys.com](http://www.rolyanbuoys.com)

1. All prices are U.S. dollars. Any taxes, customs fees, etc. are additional if applicable. Prices firm for 30 days.
2. Rolyan Buoys assumes no responsibility arising from the selection or installation of any buoys, floats, or barrier systems based on our suggestions.
3. Rolyan Buoys requires a signed written authorization for amounts over \$2500.00.

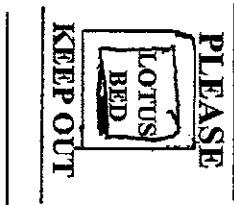
**Gary A. Zeman**  
Division Manager

# Rolyan® Buoys





2-2-12



**YELLOW BUOY**

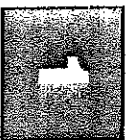
- 3" SILVER REFLECTIVE BAND AT TOP**
- 2" ORANGE BAND BELOW SILVER**
- 2" ORANGE BAND AT BOTTOM**
- ORANGE INFORMATION SYMBOLS TWO SIDES**
- BLACK LETTERS TWO SIDES**
- "PLEASE" 3" LETTERS**
- "KEEP OUT" 2" LETTERS**
- "LOTUS BED" 2" LETTERS**

**MODEL B1147RY BUOY**

2-2-12

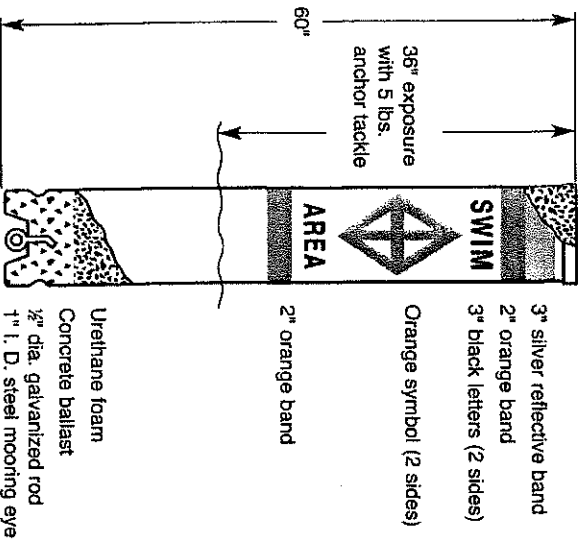
**ROLYAN BUOYS**  
W68N158 EVERGREEN BLVD  
CEDARBURG WI 53012  
TOLL FREE 1 888-269-2869  
FAX 866-790-3298

# Regulatory Buoys • ABS type – 9" Dia.



Approved and universally used by local, state and federal agencies to ensure water safety. Ideal for private applications.

**UNSINKABLE** — filled with urethane foam



- Model B1147R**
- Features**
- Easy reconditioning of weather-worn buoys with excellent adhesion of restoration materials. See page 18.
  - 9" diameter, white, ABS plastic exterior. Will not rust, chip or peel. Ultraviolet inhibited.
  - Completely urethane foam filled. Virtually unsinkable.
  - 3"-wide reflective band at top provides excellent nighttime visibility.
  - Self-righting without tackle.
  - Recessed cap allows buoy to stand upright.
  - Heavy steel galvanized anchoring eye cast in an internal concrete ballast.
  - Includes choice of standard symbols and messages.

**Available Options**

- Pickup eye built into top.
- Stainless steel anchoring eye for salt water applications.
- Agency or name identification.
- Cone cap top.
- Special non-standard messages.
- Solar lights (see page 11).
- Available in yellow.
- Side mooring eyes for swim areas, float lines.

Specify desired symbols and messages when ordering.  
 Submerged buoyancy 84 lbs.  
 Net weight 49 lbs.  
 Shipping weight 56 lbs.  
 Refer to installation suggestions on page 21.  
 See warranty information on back cover.

STANDARD INLAND WATERWAY SYMBOLS AND MESSAGES	CONTROLLED AREA SYMBOL	HAZARD WARNING SYMBOL	RESTRICTED AREA SYMBOL	INFORMATION SYMBOL
<p>Special messages are available. Request a quotation.</p>	<p>2" band width</p> <p>STANDARD MESSAGES                      SLOW 5 MPH                      SLOW NO WAKE                      SKI AREA                      NO SKI                      SLOW 10 MPH                      SPEED ZONE                      NO WAKE IDLE SPEED</p>	<p>2" band width</p> <p>STANDARD MESSAGES                      ROCK                      DANGER                      RAPIDS                      SHOAL                      STUMP                      SHALLOW AREA                      HAZARD AREA                      DANGER DAM</p>	<p>2" band width</p> <p>STANDARD MESSAGES                      SWIM AREA                      KEEP OUT                      NO BOATS                      BOATS KEEP OUT                      CLOSED AREA                      NO BOATING                      DANGER DAM</p>	<p>2" band width</p> <p>STANDARD MESSAGES                      REST ROOM 1 MILE                      STATE PARK AHEAD                      MARINA ENTRANCE                      FISH ATTRACTOR</p>





Web Site: [www.buybsi.com](http://www.buybsi.com)

Badger State Industries  
 3099 East Washington Avenue  
 P.O. Box 8990  
 Madison WI 53708-8990  
 Attention: John Stolen  
 Telephone (608) 240-5207  
 Fax (608) 240-3321

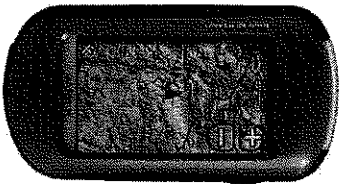
Date:  
 Bill To: Buffalo Lake Protection  
 and restoration district  
 PO Box 82  
 Montello, Wis. 53949

Ship To: Home Delivery  
 Staff to contact Sales  
 For delivery address

Attn: Rich Brefeld  
 Quote # 020712JS934  
 Cust: 35047  
 Shop: 922

# Signage Order

Item #	Qty	Part Number	Color	Description	Unit Price	Ext. Price
1	6	CUSTOM-3624-080-LX-MCBR	MULTI COLOR	<p>SENSITIVE HABITAT AREAS          For Fish and wildlife</p> <p>— Please Keep Out —</p> <p>CUSTOM ALUMINUM SIGN 36" X 24"          SCREENED COPY WITH DIGITAL IMAGES          AND LEXAN OVER LAMINATE ON .080          ALUMINUM SEALED</p> <p>HOLES FOUR CORNERS          HOLES NOT TO BE DRILLED INTO PHOTOS          OR TEXT AREAS OF SIGN.</p> <p>SEE IMAGE FILE</p>	\$196.47	\$1,178.82
3	1	B-IF				



Garmin® Oregon 450T GPS [Sign In or Create Your Account](#)

Regular Price: \$499.99  
 Sale Price: \$449.99

Qty:  Item: IK-270028

In Stock

**IN-STORE PICK-UP** This item is available to ship FREE to a store for pick-up. [Learn More](#)

[See All Related Items](#)



Description Related Items Customer Reviews (11) Q & A

## GARMIN®

### Garmin® Oregon 450T GPS

- Pre-loaded topographical map database
- True-to-life 3-D mapping ability
- Barometric altimeter
- Rugged, waterproof touch-screen display
- Routable DEM basemap
- Wireless route exchange

The world is at your fingertips with the reliable touch-screen technology of the streamlined Oregon series. This feature-loaded model includes a pre-loaded topographical map database and 3-D mapping ability and barometric altimeter. The rugged, waterproof touch screen simplifies navigation with its one-touch user interface that doesn't use any hard-to-see buttons or cursors. By shading traditional controls, the Oregon series is extremely lightweight and simple to use.

New user-friendly programming also means you don't need to be a topography expert to find your way. Digital Elevation Mapping shades map elevations, allowing users to easily pick out a real-world point-of-reference based on the altitude differences depicted on screen. The built-in Routable DEM basemap navigates you around the world. Improved, high-resolution 400x240-pixel display generates detailed map images. Wirelessly exchange routes, tracks, waypoints, geocaches and images with other GPS units. Fix your position quickly with the pinpoint accuracy of the high-sensitivity GPS receiver. The Oregon can store 1,000 waypoints, 50 routes and 10,000 track logs. Expand the unit's memory with a removable micro SD card. Displays pictures from your micro SD card with the Image Viewer. Download new data from your computer easily using the included USB cable. Three-axis compass. Runs on two AA batteries (NiMH or lithium batteries recommended, not included). 18-hr. run time.

**Dimensions:** 4.4"H x 2.4"W x 1.4"D  
**Weight:** 6.8 oz.

Text Size: [A](#) [A](#) [A](#)

**Additional Information**

- [Buyer's Guide](#)
- [Watch the VIDEO](#)

[See Related Items >>](#)



TWO POSTERS  
2' X 4'

**Quote provided to:**

**Date:** 2/27/2012

Richard Briefeld  
United States  
Phone #: 8156533005

Thank you for choosing Staples@ Copy & Print to provide you with a quote for your upcoming project. We're in business to make you look good, and we'll work with you to create the eye-catching, professional materials you need at the highest quality. The details of your quote are listed below - if you have any changes, just let us know. We look forward to working with you.

Quote confirmation:  
Quote Number: **2031342633**  
Quote expires on: **3/28/2012**

Quote provided by:  
Staples Store #: **1522**  
2525 North Richmond Rd  
MChenry, IL, 60050  
Phone #: 8153630300  
Hours: Sun 11:00 AM-6:00 PM  
Mon-Fri 8:00 AM-8:00 PM  
Sat 9:00 AM-7:00 PM

**Service 1:** QuickOrderItem  
**Price Per Set:** \$102,4000

# of Sets: 2

# of Original Impressions: 1

Product	Quantity	Unit Price	Extended Price
Lamination (Large Formats)/5 mil	16	\$2.5000	\$40.00
Mount/Standard	16	\$5.0000	\$80.00
Paper/Photo	16	\$5.3000	\$84.80
Final Width and Height/24 Inches x 48 Inches			
<b>Total</b>			<b>\$204.80</b>

**Pre-Tax Subtotal: \$204.80**

**Potential Staples Rewards®\*: \$20.48 It's like paying \$184.32**

\*Restrictions Apply. Must be a member of Staples Rewards®. Please see www.StaplesRewards.com for program and membership information.

Tax will be calculated upon completion of your order. Coupons will be applied at pick up for orders paid at store. For delivery or paid online orders, coupons are already reflected in your total. In store prices may vary.

**10% back**  
in Staples® Rewards on Copy & Print.

Ask about our  
Business Discount Program.  
A great way to save on all your printing needs.





TWO POSTERS  
2' X 2'

**Quote provided to:**

**Date:** 2/27/2012

Richard Brefeld  
United States  
Phone #: 8156533005

Thank you for choosing Staples® Copy & Print to provide you with a quote for your upcoming project. We're in business to make you look good, and we'll work with you to create the eye-catching, professional materials you need at the highest quality. The details of your quote are listed below - if you have any changes, just let us know. We look forward to working with you.

Quote confirmation:  
Quote Number: **2031342617**  
Quote expires on: **3/28/2012**

Quote provided by:  
Staples Store #: **1522**  
2525 North Richmond Rd  
McHenry, IL, 60050  
Phone #: 8153630300  
Hours:  
Sun 11:00 AM-6:00 PM  
Mon-Fri 8:00 AM-8:00 PM  
Sat 9:00 AM-7:00 PM

Service 1: QuickOrderItem Price Per Set: \$62.0000	# of Sets: 2	# of Original Impressions: 1	
<b>Product</b>	<b>Quantity</b>	<b>Unit Price</b>	<b>Extended Price</b>
Lamination (Large Formats)/5 mil	8	\$2.5000	\$20.00
Mount/Standard	8	\$5.0000	\$40.00
Paper/Photo	8	\$8.0000	\$64.00
Final Width and Height/24 Inches x 24 Inches			
<b>Total</b>			<b>\$124.00</b>

**Pre-Tax Subtotal: \$124.00**

**Potential Staples Rewards®\*: \$12.40 It's like paying \$111.60**

\*Restrictions Apply. Must be a member of Staples Rewards®. Please see www.StaplesRewards.com for program and membership information.

Tax will be calculated upon completion of your order. Coupons will be applied at pick up for orders paid at store. For delivery or paid online orders, coupons are already reflected in your total. In store prices may vary.

# 10% back

In Staples® Rewards on Copy & Print.

Sign up today at [staples.com/rewards](http://staples.com/rewards).

Ask about our Business Discount Program.

A great way to save on all your printing needs.

Find a lower price, we'll match it.

FOUR POSTERS  
18" X 24"

COPY HOLD TRANSACTION

TRAN NO.: 76896 REGISTER NO.: 005  
DATE: 02/27/2012

1 ITEM(S) : \$42.96

4	BORDER PRINT 18X24	39.96
	673695	9.990ea

1308223 005 076896  
1522 02/27/2012 04:09



Company Name: b  
Name: b b  
Phone Number: 028-888-8888  
Time Due: 7:00a



**Quote provided to:**

**Date:** 2/27/2012

Richard Brefeld  
 United States  
 Phone #: 8156533005

Thank you for choosing Staples® Copy & Print to provide you with a quote for your upcoming project. We're in business to make you look good, and we'll work with you to create the eye-catching, professional materials you need at the highest quality. The details of your quote are listed below - if you have any changes, just let us know. We look forward to working with you.

Quote confirmation:  
 Quote Number: **2031342648**  
 Quote expires on: **3/28/2012**

Quote provided by:  
 Staples Store #: **1522**  
 2525 North Richmond Rd  
 MCherry, IL, 60050  
 Phone #: 8153630300  
 Hours: Sun 11:00 AM-6:00 PM  
 Mon-Fri 8:00 AM-8:00 PM  
 Sat 9:00 AM-7:00 PM

**Service 1:** QuickOrderItem  
 Price Per Set: \$1,1700

# of Sets: 400

# of Original Impressions: 2

Product	Quantity	Unit Price	Extended Price
Impressions/Standard Print (Precut Size) / Color / Duplex	800	\$0.5700	\$456.00
Paper/28lb White Premium 8.5x11	400	\$0.0300	\$12.00
<b>Total</b>			<b>\$468.00</b>

**Pre-Tax Subtotal: \$468.00**

**Potential Staples Rewards®\*: \$46.80 It's like paying \$421.20**

\*Restrictions Apply. Must be a member of Staples Rewards®. Please see www.StaplesRewards.com for program and membership information.

Tax will be calculated upon completion of your order. Coupons will be applied at pick up for orders paid at store. For delivery or paid online orders, coupons are already reflected in your total. In store prices may vary.

**10% back**

In Staples® Rewards on Copy & Print.

Sign up today at [staples.com/rewards](http://staples.com/rewards).



Ask about our  
 Business Discount Program.  
 A great way to save on all your printing needs.



**Low Price Guarantee**

**Find a lower price, we'll match it.**

Staples Rewards are mailed quarterly only if the value of the reward is at least \$10. Any unpaid balances under \$10

Price Match guarantee on Copy and Print Services for exact job specifications which includes number of pages or sets, paper(type, weight, brightness and size) and any additional



## **Other information:**

- Newspaper article
- Permits

**State of Wisconsin**  
**DEPARTMENT OF NATURAL RESOURCES**  
101 S. Webster Street  
Box 7921  
Madison WI 53707-7921

Scott Walker, Governor  
Cathy Stepp, Secretary  
Telephone 608-266-2621  
FAX 608-267-3579  
TTY Access via relay - 711



September 30, 2011

William T. Lewis, Chairman  
Buffalo Lake Protection & Rehabilitation District  
PO Box 82  
Montello WI 53949

WDNR Program ID # 3584  
Marquette County  
Town of Packwaukee

Subject: Waterway Marker Permit Approval – Buffalo Lake

Dear Mr. Lewis:

The Department of Natural Resources (DNR) has reviewed the permit application, maps, and GPS Coordinates listing for the placement of six (6) "Please Stay Out" waterway markers in Buffalo Lake. The DNR program identification number 3584 is assigned to the permit application documents, DNR staff review and permit approval of the waterway marker placements at the location identified on the enclosed Item B, 2 of 2 map.

I have assigned a different DNR program identification number to this informational marker permit to keep it separate from the previous waterway marker permit, assigned identification number 2596, which was issued for the "Slow-No-Wake" permitted markers in 1995 and 2010.

The authority for the placement of the waterway markers is vested in the local authority, which is the Town of Packwaukee. The District, as applicant, is responsible for the placement, maintenance and upkeep of the six "Please Keep Out" waterway markers in Buffalo Lake. The District is responsible for ensuring the six waterway markers will be placed as identified in the enclosed map-diagram titled Item B, 2 of 2.

The photocopy of the permit application, GPS Coordinate listing, maps, and this approval letter, should be kept in the official District records. I am sending a copy of the permit application, maps, GPS Coordinate listing, and this approval letter to the Town of Packwaukee to provide evidence of the District's compliance with State law, and also be available for any public records requests submitted to the Town by the general public.

If you have any questions about this waterway marker permit approval please contact Recreation Safety Warden Jeremy Cords at 920-262-5129, or you may reach me at 608-266-2203.

Sincerely,

A handwritten signature in black ink, appearing to read 'Wayne', written over a horizontal line.

Wayne Ringquist  
Recreation Enforcement & Education Section  
Bureau of Law Enforcement

Enclosures

Cc: RSW Jeremy Cords - NER

Judi Nigbor, Marquette County DNR Warden - Montello  
Jana Slama, Clerk, Town of Packwaukee, W5244 CTY Rd C, Montello WI 53949

Buffalo Lake Lotus beds

**Brefeld, Richard H (IS)**

---

**From:** Johnson, Ted M - DNR [TedM.Johnson@Wisconsin.gov]  
**Sent:** Friday, October 02, 2009 10:44 AM  
**To:** Brefeld, Richard H (IS)  
**Subject:** RE: Buffalo Lake Lotus beds

Hi Rich,

I am issuing the permit for three years effective today so if there are seeds left go ahead and harvest according to your plan. Please keep in mind that Buffalo Lake may need to be drawn down (DD) to fix the dam. I am not sure what if any affect this action will have on lotus populations. The lake will likely be DD 3 feet or so.

Please let me know how you plan to proceed. Take care, Ted

---

 **Ted M. Johnson**

Water Resource Biologist

Wisconsin Department of Natural Resources

427 E. Tower Dr. Suite 100

Wautoma, WI 54982

(☎) phone: (920) 787-4686 (Ext. 3017)

(☎) fax: (920) 787-2477

(✉) e-mail: [tedm.johnson@wisconsin.gov](mailto:tedm.johnson@wisconsin.gov)

## Lovely native lotus has friend on Buffalo Lake

By Kathleen McGwin

It's easy to see why Buffalo Lake property owner Rich Brefeld loves the pale yellow American lotus. The fragrant flowers perch on top of tall stalks that stretch above the large, flat leaf pads. *Nelumbo lutea*, American lotus, is native to Wisconsin and many other parts of the United States. Don't confuse it with the *Nymphaea odorata*, the American white water lily or *Nuphar variegata*, the bullhead pond lily, both of which can also be seen on Marquette County lakes.

American lotus is also a different plant than the lotus that grows in most of Asia, as in Egypt, China and India. That lotus, *Nelumbo nucifera*, has been the inspiration for many poems, stories and legends. The American lotus, too, has inspired people just as it inspires Brefeld today.

Brefeld loves the yellow blooms and has been working on a plan to protect and even enlarge a bed of lotus that grow in Buffalo Lake near Montello. He presented his ideas to the Montello Town Board last week and is seeking permission to place signs at boat launches and buoys around the existing beds to protect them from boat motors. Brefeld will be working with the DNR and others to get approval for his plan. The Town of Montello informed him that they do not own the boat launch, so have no authority about placing the signs.

Marilyn Reimer, Montello Town Treasurer, recalled large lotus beds on Lake Puckaway where she grew up.

In 1923 the American Lotus was protected by the Wisconsin Legislature and it became illegal to cut, root up, sever, injure, destroy, remove or carry away from public waterways and flowers, roots, seed pods, bulbs or the whole plant. The lotus most often reproduces through growth and offshoots from its tubers, but seeds from the large seed heads have been known to sprout after 200 years of dormancy.

Brefeld has been studying the propagation of American lotus and has planted seeds around his pier on Buffalo Lake with the hope of starting a bed there. The plants provide shelter for fish and other lake wildlife. Leaves can be up to two feet wide and flower stalks may reach six feet in height. The flowers are very fragrant and can be used in perfume. The tubers were a food source for American Indians. The large seed heads are harvested and dried for use in flower arrangements and crafts.

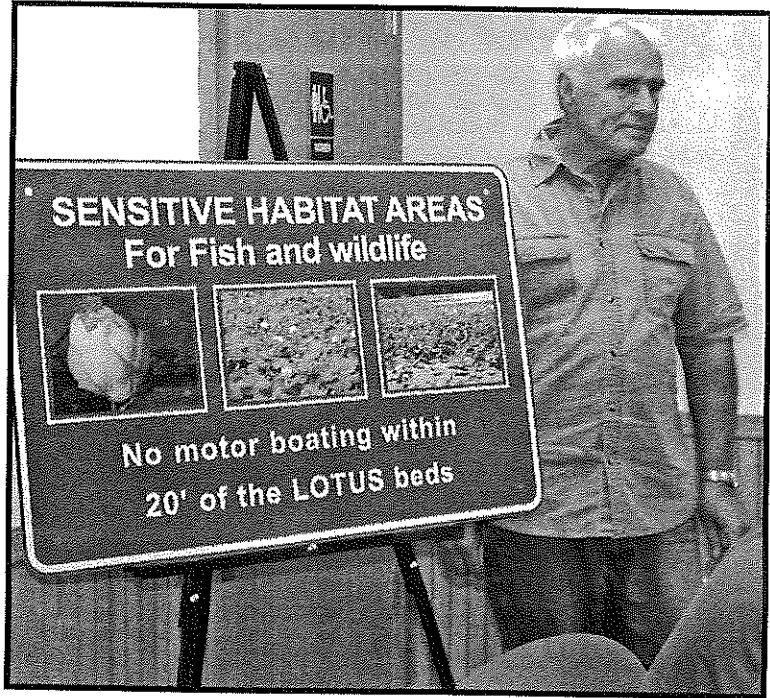
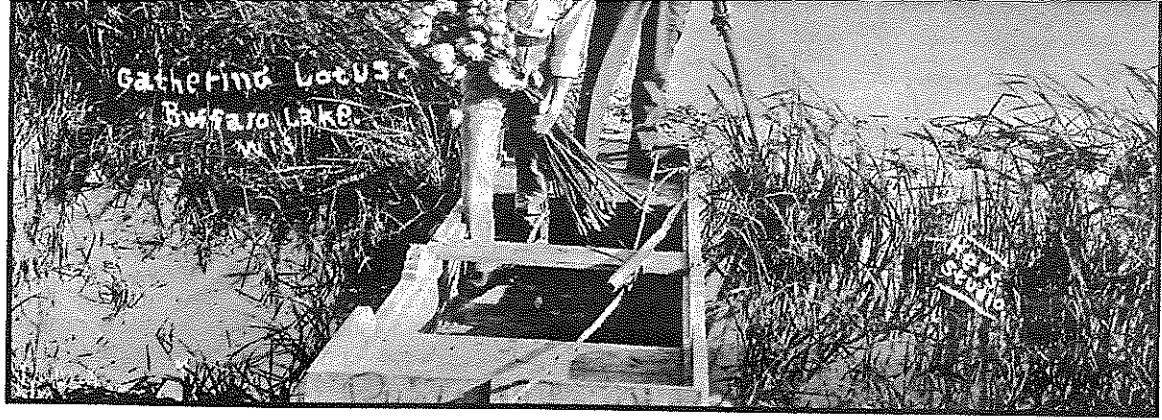


This photo was taken of the Buffalo Lake American lotus beds last summer. Note the difference between the American lotus and the American water lily which lies flat on the top of the water. The lotus reaches up out of the water.



The American lotus beds on Buffalo Lake can be seen from Krakow Park or Sunset Drive (now closed). The bed is located at the end of Buffalo Lake. The yellow blooms are gone now, but you can still see the huge pads lifting off the water and next year you should again be able to see the pale yellow flower heads reaching out of the water at the ends of the tall stems.

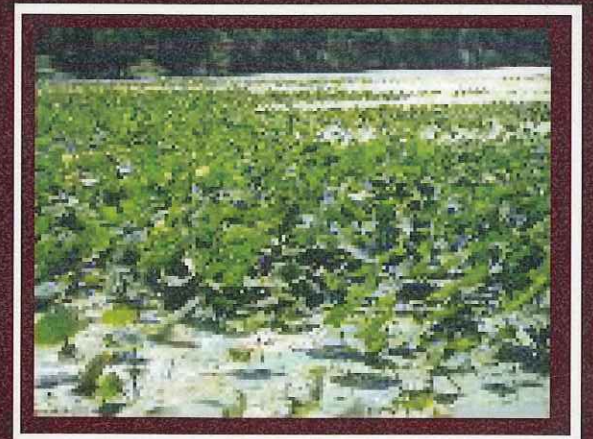
(At right) This postcard in the collection of the Marquette County Historical Society is labeled harvesting lotus on Buffalo Lake. The back of the card, however, says Lake Puckaway. Both lakes had large lotus beds and still do. Another post card in the collection shows a bed of lotus and is labeled "50 acre lotus lillie bed Menge's Resort Montello." Menge's Resort was on Lake Puckaway where Mike and Cathy's Good Old Days now is located.



Rich Brefeld, a Buffalo Lake property owner, is proposing signs on Buffalo Lake boat landings that would help protect the American lotus beds that grow near Montello. He spoke to the Montello Town Board last week. (Photo by Kathleen McGwin)



# **SENSITIVE HABITAT AREAS For Fish and wildlife**



**— Please Keep Out —**