

No 155

July, 2024

Calendar

BBLA Board Meeting

July 20, 2024

BBLA Annual Meeting

August 17, 2024

8:30 a.m.

St. Joseph's Catholic Church

Grey Eagle

BBLA Board Meeting September 21, 2024



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Lake Detective guest speaker at annual meeting

Steve McComas aka "the lake detective" and owner of Blue Water Science will be the guest speaker at the BBLA Annual Meeting on August 17.

Published author, Outdoor News contributor with over 40 years experience and 1,000 lake studies logged, will present his study of Big Birch Lake at the annual meeting.

The board supported spending over \$2000 to get the report and presentation about the condition of Big Birch. It has been about 15 years since the board sought a study of the lake.

Steve McComas conducted his research on Friday, July 12. Deb Johnson and Craig Tweedale from the AIS Committee accompanied McComas on the inspection.

His plan was to go around the lake taking water samples.

In other reports you can expect to hear about the fundraising for walleye stocking that took place this past spring. Grant Niehaus will update the association on current funds available and how many pound of walleye fingerlings will be released in the lake in the fall. Deb Johnson, who chairs the Aquatic Invasive Species Control committee will report on the committees work in the past year to battle AIS. In addition to looking for starry stonewort, water inspectors are looking for spiny lake fleas, which interrupt the food chain for fish.

Jeanne Niehaus will report about the success of annual ladies brunch and the annual golf outing. Both events are social events intended to help lake residents get to know one another better, and both are self-supporting.

Treasurer, Craig Tweedale will update the audience on the financial condition of the association.

The chairs of lake area safety and lake improvement will give an overview of their activities.

Members elect BBLA Board members at annual meeting Aug. 17

Five board members will be elected at the annual meeting on August 17, 2024. The board members whose terms expire are Grant Niehaus, Matt Everding, Jeanne Niehaus, Mark Erdmann and Adrian Johnson.

Johnson does not seek re-election to the board. Everding, Jeanne Niehaus, Grant Niehaus and Erdmann seek an additional threeyear term.

The nominations committee places the following members, Bill Lieder and Stephen Konser as candidates for an open at-large seat on the ballot.

Association members have an opportunity to nominate candidates from the floor provided they comply with the association by-laws which state: "Nominations may be made from the floor at the annual meeting provided that notice of the intent thereof has been given to the president or vice-president of the association **Members elect** *continues on page 2*



Attend the annual meeting August 17

The annual meeting of the BBLA will be held Saturday, August 17 at St. Joseph's Catholic Church in Grey Eagle. The meeting begins at 8:30 a.m. with refreshments provided at 8 a.m. Invite a neighbor to join you at the meeting.

BBLA Board of Directors

Names	Areas	Phone
Kevin Costello, Pre Matt Everding, V. F Craig Tweedale, Tro Jay Anderson Mark Erdmann Blake Johnson Deb Johnson Adrian Johnson Brandon Kelly Hans Mische Grant Niehaus Jeanne Niehaus Gary Rothstein Mike Sadlowsky	s. Area C Director Pres. Area F Director	480-250-3698 320-492-5902 608-317-6647 763-482-1926 612-386-9254 612-910-3871 320-285-5833
Steve Thelen	Area B Director	320-309-9881

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Kevin Costello, President Robert Kutter, Secretary and Newsletter Editor E-mail: bbla@meltel.net Web Site: www.birchlakeassociation.org

Mission Statement: The purpose of the Big Birch Lake Association shall be to improve and protect water quality, to advance the propagation and habitat of fish and to protect the welfare of all wildlife in Big Birch Lake and adjacent areas.

Editor's Note: Ordinarily the minutes of the last annual meeting are published in the July issue of the BBLA Newsletter. Unfortunately, my computer got a virus this past February, and I lost all documents that were saved to my desktop. I apologize for the lack of annual minutes which were complete and saved to the computer. I will do a better job of saving documents in the future. Robert Kutter, Editor of BBLA Newsletter

Members elect *continued from page 1* or any member of the nominating committee at least 10 days before the annual general membership meeting."

BBLA Financial Report

		May 31, 24
SSETS		
Curre	nt Assets	
Cł	necking/Savings	
	1006 · Checking -Stearns Bank	2,504.98
	1060 · Certificate of Deposit	128,117.85
	1005 · Checking-CMCU	6,856.79
	1010 · Share Account-CMCU	35.90
	1015 · My Goal Savings	0.00
	1020 · Money Markey-CMCU	52,755.99
	1050 · Cert of Deposit-12 Month #1	0.00
	1055 · Cert of Deposit-12 Month #2	0.00
То	otal Checking/Savings	190,271.51
Ot	her Current Assets	
	1080 · Initiative Foundation Fund	50,127.32
	1499 · Undeposited Funds	50.00
То	otal Other Current Assets	50,177.32
Total (Current Assets	240,448.83
Fixed	Assets	
12	200 · Building & Land	35,300.00
Total I	Fixed Assets	35,300.00
OTAL AS	SETS	275,748.83
ABILITIE	S & EQUITY	
Liabili	ties	
Lo	ong Term Liabilities	
	2550 · Reserve	
	2551 · Aquatic-Invasive Species	100,000.00
	2552 · Future Buffer Strips	14,495.72
	Total 2550 · Reserve	114,495.72



If you love fishing BBL, consider a donation to walleye fundraiser. Go to the BBLA website, follow the prompts under "donate." Fingerlings will be added this coming fall.

Naturalized shorelines are good for the lake

Native plants are readily available for use in shore landscapes

I have been gardening for 50 years. That is long enough to have gained some useful knowledge about raising flowers and vegetables.

We gardeners learn from our endless mistakes and our numerous successes. Soil, water, sunshine, temperature all matter in producing a successful garden. Currently I have a raised garden in which the soil needs replacing. I plan to do that from the compost I make which includes biodegradable kitchen waste, leaves, weeds, and shredded paper. By the way, plants washed ashore makes good compost content.

For the past 20 years we have learned the value of using native plants along the shoreline to stabilize and hold the shoreline in place from the ravages of ice, high water, and wave action.

Many native cultivars have long roots that extend two and three feet below the surface and thus help the lakeshore soil stay in place. Another advantage of perennial natives is their ability to withstand the climate conditions without fear they will die because of weather conditions.

In 2022, we had our shore riprapped with boulders. After getting a permit from Todd County for reconstruction of the shoreland, JK Landscaping replaced the eroded shore. Since that time the shore has withstood high water and ice movement.

Up the shore from the rocks, I planted native plants and grasses from a wholesaler of natives plants located south of Lake Minnewaska. Along with the expensive project to replace the shore, the plants weren't cheap either.

At annual meetings and other educational presentations by Todd County Soil



and Water Conservation personnel, I picked up packets of native perennials given away.

Being skeptical of little packages of seeds with hundreds of seeds that are to be broadcast on the soil and magically appear next year with glorious blooms, I set the packets aside.

Since I grow almost all of my plants from seed beginning as early as March 1, I decided to try the seeds from the free packet. Here is an example of the results from the package of seeds.



There are about 65 plants in this flat from free seeds, and that represents a small portion of the number of seeds in the package.

Some of the native species included are little bluestem, butterfly milkweed, purple prairie clover and black-eyed Susan. The photo below is of blackeyed Susan that is currently blooming along the shore.



I know most don't want to bother growing their own plants from seed. It is time consuming and a bit tedious, but the results can be fulfilling.

My goal is to start more seeds and add the plants to my shoreline. Over time I should have a colorful mixture of flowing plants and grasses.

Another thing to like about naturalizing the shoreline is low maintenance once the plants have matured. On a trip



Kutter's Column

around the lake just the other day, I noticed many properties where the native plants have matured and look beautiful on hillsides too steep to mow.

I understand that some property owners don't like the appearance of a naturalized shoreline. They think it looks messy or unkempt. It becomes a matter of aesthetic appreciation to change one's attitude about the appearance of lakeside property.

There are many properties on the lake that simply don't lend themselves to adding native cultivars because the area is already covered with natural trees, shrubs and grasses.

The older I become, the more I plant perennials on my property because they return year after year and don't require the maintenance or expense of annual flowers.

That is not to say perennials are maintenance free. They require some deadheading of spent blossoms and cutting back in the spring when they are ready to regenerate. I leave perennials in place through the winter to add structure, texture and interest to the winter landscape.

Since many of the plants are pollinators, growers get the advantage of seeing butterflies, birds and other insects that visit blooming plants.

I encourage you to consider the use of native plants along your shore. If you want to stop in (I live on the North Shore.) to see what I have done, I will give you a tour. You just have to let me know you are stopping by.

As you cruise around the lake this summer, take note of the places that make use of plants to create a naturalized shore. I think you will be surprised at the number of properties with natural pollinators.

Keeping our lakefront attractive is just one more reason heaven seems a little closer in a house beside the water.

Starry stonewort now in 30 bodies of water in MN

A mailing with pictures of starry stonewort and Eurasian water milfoil was sent to property owners on BBL this past spring.

The mailing also provided descriptions of these two AIS and warn BBL property owners of their dangers.

Recently the DNR confirmed the presence of starry stonewort in Pokegema Lake, near Grand Rapids.

Specialist from Itasca County and the DNR found the starry stonework interspersed with native plants around a boat ramp on the southwest end of the lake.

Follow-up studies are being done to determine if the starry stonewart has been distributed to other areas of the lake.

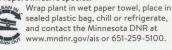
Stary stonewort has now been confirmed in 30 bodies of water in Minnesota. It was first confirmed in Minnesota in 2015. It is an algae that looks something like native plants. You can find information on how to identify it on the DNR website.



 star-shaped bulbils attached to clear root-like filaments (pictured with penny)

root-like filaments (pictured

To report invasive species:



I, place in rigerate, NR at 9-5100. DEPARTMENT 9-5100.

BBLA Ladies' Brunch held at Shattuck's Hub Supper Club June 8

The BBLA Ladies Brunch was held at Shattuck's Hub Supper Club on Saturday, June 8th.

Fifty-eight members enjoyed a morning of socializing and a wonderful meal.

Door prizes from Opatz Metal and Recycling and Midwest Screen Prints were given away during the event.

A big thank you goes out to the organizing committee

for making this event a fun way to meet old and new friends from around the lake.



Brunch organizers: Ann Castello, Vicki Sadlowsky, Deb Mies- Niehaus and Elaine



What might loons be telling us about a changing climate on the planet?

By Robert Kutter

The common loon is an ancient bird, so it is closely observed as climate change is upon the planet. Observers are watching the species to see what it might be telling us about its chances of survival.

Within the next 30 years, there may be few if any migrating loons in Illinois, according to Walter Piper, a researcher and professor of biology at Chapman University in Orange, Calif.

We have known for a long time that Minnesota hosts the most loons in the lower 48 states. Usual estimates are around 12,000 loons in Minnesota.

Piper, who has studied the birds in Wisconsin for years, says fewer loons are raising chicks successfully in Wisconsin.

"Increased rainfall associated with climate change is washing organic matter into northern Wisconsin lakes, reducing water clarity, and making it harder for adult loons to find food for their chicks," said Piper.

Loons need clear water to see the fish they feed upon. Nine or ten loon pairs on Big Birch has been common as long as anyone can remember. There are few loons on southern Minnesota lakes because the water is shallow and not as clear.

If you have ever spent time in the Park Rapids area when the black flies are at their peak, you know how miserable it is trying to exist with them. Well, extra moisture increases the population of black flies, which can disrupt the nesting of loons.

We know there are more nesting pairs of loons in Canada and Alaska than anywhere else. Unfortunately the breeding range of loons could be changed by the climate.

Loon reproduction is declining across southern Canada according to Canadian Lakes Loon Survey, which has tracked the breeding habits for 40 years.

Factors that may be contributing to the problem are rising temperatures, an increase in mercury pollution and acid rain.

"The number of breeding loons in southern Canada is also starting to decline. This is what we've all been dreading," said Doug Tozer, director of water birds and wetlands for the conservation organizations Birds Canada, which coordinates the loon survey. Source: Star Tribune 4/28/24

2024 BBLA Golf Outing

Sixty-seven BBLA members enjoyed a morning of golf followed by lunch at the Meadowlark Golf Club in Melrose on June, 21st.

The first-place team award went to the Bohligs this year. Bob Bohlig also placed for the longest putt.

Other super stars were, Adrian Johnson Men's closest to the pin, Mary Kay Ersland, Women's closest to the pin, Ryan Elfering Men's longest drive and Kris Dickhaus, Women's longest drive.

Thanks to the following generous donations everyone went home with a gift to remember the day. Midwest Screen

Printing – BBLA apparel, Opatz Metals – Yeti mugs, Central MN Insurance – All Stars gift certificates, Niehowes – Birch centerpieces, Guy Waymore – Concert tickets, Manning Family – TaylorMade golf items.

Put Friday, June 20th on your calendar for next year's event for a morning of golf, food and comradery with old and new neighbors from around the beautiful lake.



First place team award went to Bohligs. Bob Bohlig also placed for longest putt.





Sadlowskys and Thelens



Kris Dickhaus, women's longest drive.



Adrian Johnson, men's closest to the pin.



Mary Kay Ersland, women's closest to the pin.



Ryan Elfering, men's longest drive.

MEMBERSHIP AS OF JULY 2024

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Tekela observes rare loon event

In a recent edition of the Outdoor News, regular columnist, Stan Tekela wrote about a phenomenon in his study of loons.

For 20 years he has been photographing, and studying the common loon's nesting, egg laying, chick hatching, and raising.

The common loon nests once a year, usually lays two eggs, which it incubates for a month.

On Big Birch it is common to see a pair of loons with two chicks. After a few days or week there may be only one due to predators like turtles, eagles, even large fish. About 50 percent of the hatchings will make it to one year of age

according to Tekela. Sometimes a chick separated from its



Photo from Richard Ward. Loon family photo taken by his daughter Mikayla Ward on Memorial Day 2024.

parents will take up with another pair of loons. However, the offspring of the adults don't accept the newcomer and it has to stay on the periphery, lose out on getting as much food as the others and will be smaller.

What did Tekela see this year? A family of six loons. Two adults and four chicks the same size. This is an extremely rare incidence.

So keep your eye open on Big Birch for any unusual event of nature.