

#### Calendar

BBLA Board Meeting
October 16, 2021

### **President's Letter**

Thanks to everyone who attended the annual meeting back on August 21. You elected the following to the board of directors.

Area A: Adrian Johnson Area F: Matt Everding Area G: Mark Erdmann Area H: Jeanne Niehaus At Large 3: Grant Niehaus At Large 5: Mike Sadlowsky

Our gratitude goes to retiring members Bob Hughes and Brian Gordon and our appreciation goes to Mark Erdmann and Mike Sadlowsky for stepping up to run for office.

The following slate of officers for the BBLA Board was elected at the September board meeting.

President-Ben Ellering Vice President-Kevin Costello Treasurer-Craig Tweedale

We have come to the end of the boating season, and I want to thank all of the volunteers who tested water, read Sechi disks and did weed sampling at all of the accesses. Your time and effort is a big part of the association's

effort to keep invasive plants and animals out of the water.

Read the list the of volunteers and if you see any one in your neighborhood, thank him or her for their contribution the BBLA.

If you like to fish on BBL, please take the time to complete the bag limit survey for sunfish and walleye on BBL at the association's website. There is also a fishing story about BBL reprinted from the Outdoor News you won't want to miss in this issue of the newsletter.

President Ben Ellering



### **BBLA** needs volunteers

The BBLA is in need of a volunteers to help at various positions.

Newly elected director, Mike Sadlowsky, is the only person doing ortho phosphorus sampling. The BBLA needs at least one more person to help with sampling according to Grant Niehaus who chairs the Water Quality Committee

Since the sampling is usually done the next day after it rains, the volunteer needs to be someone that lives locally. "Please reach out to your family and friends around the lake to see if anyone is interested?" said Niehaus.

With Jim Kleumpke's passing, the board found two volunteers to take over the loon count next spring, Bob Goerner and Bob Gagne.

The association is always on the lookout for volunteers to take Secchi readings on the lake. This is an easy and not very time-consuming

task. If you know anyone who would be interested in this as well, please let me know," said Grant Niehaus.

Also, Director Niehaus asks that you take the bag limit fishing survey on the BBLA website (bigbirchlakeassociation.org) and click on the green button.

The BBLA Fishing and Wildlife Committee in conjunction with the MN DNR would like to get your feedback in regards to the fishing in BBL. We are trying to gauge interest from anglers who fish BBL to see if people are in favor of changing the bag limits of bluegill (sunfish) and walleyes in BBL. The belief is that changing these bag limits will help protect and improve the numbers and size of bluegill and walleye in BBL. Please take the survey via clicking on the link posted on the BBLA website (bigbirchlakeassociation.org)

# Association Balance sheet Kutter's Column Association Membership

Contributing Sponsors

Area Director's Map

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Inside this issue:

#### Obituary of lake resident

James, 'Jim' Kluempke, age 78 of Grey Eagle, passed away Sat., Aug. 7, 2021 at his home on Big Birch Lake surrounded by his wife and children after a short but brave battle with ALS (Lou Gehrig's disease).

James Joseph Kluempke was born Jan. 16, 1943 in Melrose, MN to Joseph and Mary (Gieske) Kluempke. He served in the U.S. Army from 1961 to 1964, stationed in Munich, Germany. On July 12, 1969 he married Catherine Mohs at St. Mary's Catholic Church in Melrose.

After their marriage, they moved to Columbia Heights where they made their home for 49 years. Jim worked in the liquor and wine industry his entire working career. He was employed with Ed Phillips &Sons of Mi nneapolis/Johnson Brothers of St.Paul.

Two years ago, Jim and Cathy moved to Grey Eagle to their lake home on Big Birch Lake.

Survivors include his wife, Cathy Kluempke, Grey Eagle; children, Keith (Cindy) Kluempke, Sauk Rapids, Karla (Gary) Mortensen, Albany, and Kirk (Allison) Kluempke, Brooklyn Park; grandchildren, Nolan and Owen Kluempke, and Kane Mortensen; siblings, Dave Kluempke, Big Birch Lake -Melrose, Nona (Larry) Knoblach, Plymouth, Dick (Rosemary) Kluempke, Portland, OR; sister-in-law, Carol Kluempke, Portland, OR, Tom (Judy) Kluempke, Melrose, Pat (Tracy) Kluempke, Stillwater, George (Eva) Kluempke, Big Watab Lake - Cold Spring.

Jim was preceded in death by his parents; brother, Joe Kluempke Jr; and sister-in-law, Ann Kluempke. Memorials are preferred to ALS (Lou Gehrig's disease) Foundation.

#### **BBLA Volunteer List 2020-2021**

#### Aquatic plant sampling at accesses

Lou and Deb Bullock
Jerry and Deb Rudolph
Bob and Connie Koch
Bob and Deb Niehaus
Mike and Amy Schwantes
Mary Kay Ersland
Jeanne Niehaus and Michael Howe
Gary and Ruth Rothstein

### **BBLA Financial Balance Sheet**

	Aug 31, 21	Aug 31, 20
ASSETS		
Current Assets		
Checking/Savings		
1005 · Checking-CMCU	1,226.89	1,866.75
1010 · Share Account-CMCU	35.90	35.90
1015 · My Goal Savings	4,032.98	4,036.67
1020 · Money Markey-CMCU	20,983.67	8,119.20
1050 · Cert of Deposit-12 Month #1	110,704.91	109,790.76
1055 · Cert of Deposit-12 Month #2	10,592.39	10,501.62
Total Checking/Savings	147,576.74	134,350.90
Other Current Assets		
1080 · Initiative Foundation Fund	49,864.73	40,169.03
1499 · Undeposited Funds	100.00	0.00
Total Other Current Assets	49,964.73	40,169.03
Total Current Assets	197,541.47	174,519.93
Fixed Assets		
1200 · Building & Land	35,300.00	35,300.00
Total Fixed Assets	35,300.00	35,300.00
TOTAL AS- SETS	232,841.47	209,819.93
LIABILITIES & EQUITY		
Liabilities		
Long Term Liabilities		
2550 · Reserve		
2551 · Aquatic-Invasive Species	100,000.00	100,000.00
2552 · Future Buffer Strips	14,495.72	14,495.72
Total 2550 · Reserve	114,495.72	114,495.72
Total Long Term Liabilities	114,495.72	114,495.72
Total Liabilities	114,495.72	114,495.72
Equity		
3990 · Unrestricted Net Assets	120,443.92	87,215.67
Net Income	-2,098.17	8,108.54
Total Eq- uity	118,345.75	95,324.21
TOTAL LIABILITIES & EQUITY	232,841.47	209,819.93

Kevin and Ann Costello Linnea Ingold Lee Uphoff Bob Kuehne Craig Johnson Bob Hughes

#### **AIS Committee (excluding directors)**

John Roe Chuck Schiemann Peter Rutherford Water sampling Mike Sadlowsky Marge Anderson

Water testing Sherry Kutter

Rick Maitlan

Loon Count Jim Kluempke

**Volunteer list** continued on page 4

# **Long-time North Shore residents share memories of the Farview Resort**

Early area residents saw potential of lakeside development

Editors note: Robert and Sally (Hird) Hughes and Lee and Gay (Simons) Kutter were interviewed for this story.

The Farview Resort, which was located on the North Shore of the upper basin of Big Birch Lake, was not the first or even the second resort. Research and interviews revealed that the first resort was Buckley's Sunset Beach Resort, located on the southeast shore of the lower basin, the only surviving resort on the lake. Charles Buckley built that resort in 1910.

The first resort on the North Shore was called the Oh Joy Resort. Little is known about its beginning, but the building was destroyed by a 1921 tornado, which also killed Mrs. Wilke, a resident of property.

The Farview was built by George Blackhurst, who was also the first train depot agent in Grey Eagle. He saw the potential of tourists arriving by train to spend time at one of the area lakes and took advantage of the opportunity by building accommodations. Before resorts and even after, people who

came to fish at Big Birch sought room and board at nearby farms and rented the farmers' boats.

It is not clear exactly when the Farview was built. Robert S. Hargis wrote a letter to the Grey Eagle Gazette newspaper stating that his family vacationed at the resort from 1913 to 1964, fifty-one years of returning to the same resort was something of a local record. Other sources say the resort began in 1915 or 1925.

Blackhurst sold the resort to Frank Dunebauer in 1940, and he remodeled the main lodge and added cottages on the adjoining lots. In 1944, the Dunebauers sold the resort to Mr. and Mrs. O'Hotto from Elmdale. The lodge room had bare stud walls until plaster was applied in a remodel.

Charley Cyriach was the next owner and he sold it to Les Voorhuis of Storm Lake, Iowa in 1951. Voorhuis died suddenly in 1952 and the resort ownership went to his friend, Ethel Ryan, also from Iowa. Ryan operated the resort through the 1950s into the early 1960s when it was sold to another Iowa family, Mr. and Mrs. Ed Eiben.

The Eibens lived at the resort yearround and continued the business until



The main lodge building of the Farview Resort can be seen in the background of this photo. Since the late 1970s, the resort property has been divided into individual lots.

the late 1970s when the property was purchased by Rod and Nancy Miley. Miley sold the west part of the property, where the cottages were located, to the Sexton family, and the remainder of the property was purchased by the Pierzak family. To the east of the lodge building there was one small cabin with four or five cabins on the west side of the lodge. At one time however, the former home of Gene and Bernie Waldorf was also part of the resort.

The main lodge building had seven guest rooms on the second floor. The main floor included a large dining room and living room that faced the lake. The owner's living quarters were on the



## **Kutter's Column**

north end of the building. A cozy knotty pine entrance on the west served as the registration place for guests. The entrance was popular with lakeshore residents and children who went to the "hotel" to purchase treats—candy, popsicles, and pushups. The lobby also sold 3.2 beer.

Bass Creek was the western property line. Sometime after 1943, Doctor Ed Simons, who owned a cabin west of the resort, had a bridge constructed across the creek. Built on two telephone poles, the springy bridge provided children entertainment and a place to catch tadpoles.

In 1911, the Tanner family from Little Falls began staying on the North Shore in tents and eventually built a cabin. They were followed by folks from Troy and Atchison, Kansas, who came to vacation and escape the summer heat of Kansas. They would arrive by train at the Ward

Springs Depot and get a horse and buggy to transport them to Big Birch. Last names of those who came from Kansas included Hird, Brown, Clark, Bowman, Snowden, Mize, and Jackson.

Sally Hird Hughes remembers going to the Farview for treats in the 1940s and hearing the siren blow all day in Grey Eagle in 1945 at the US defeat of Japan in World War II. She also recalled how the grass was tall on the lake lots and was a fire hazard in the summer.

Knowing some history of the lake reassures us heaven seems closer in a house beside the water.

**Volunteer list** continued from page 2

Secchi disk readers

Bernie Brixius

Holly Hinnekamp

Leroy Blommel

Howard Pakola

Ken Meyer

Mary Dubiel

Vern Klasen

Chuck Schiemann

#### Trask pickup

Alex Beste

Cody Hatton

Brian Gordan & family

Renee & Bill Leider

#### Channel buoys & sign

Peter Rutherford Jeff Zachman

#### Loon nests

Glenn Meyer

Jim Sinclair

Phil Osendorf

Tom Schanhaar

Chuck Schiemann

#### Fishing & Wildlife Committee

Steve Thelen

Chuck Barth

Barry Meyer

Ralph Mehr

Jim Loehr

Peter Rutherford

#### Beaver dam cleanup

Larry and Elain Hoeshen

#### **Building maintenance & snow removal**

Leroy Blommel

#### Various activities

John Roe

Lee Moening

**Newsletter & Facebook editor** 

**Bob Kutter** 

# Lake access plant checkers deserve big "thank you!"

By Deb Johnson

All the volunteer members of our lake access plant-checking program deserve a "Big Thank You" for all their work this past summer season. (See the team members' names in the general volunteer list.)

As you know, these volunteers spend time each month checking their assigned BBL accesses for invasive plants like starry stonewort and Eurasian water milfoil. We are happy to report that no new aquatic invasive species (AIS) have been found so far this season.

This summer season had some unique challenges: The dry weather and lower lake levels made boat launching more difficult. Also, after some team members' boats were damaged during the dangerous August storm, other teams stepped up to take their place to keep the access monitoring on track.

Thanks again to all the access plant-checkers for your efforts! We are interested in expanding the program next summer. If you would like to volunteer, please contact Deb Johnson at 320-285-5833.

#### News from the boardroom

The following committees are in need of a chair: Grants and Donations, Lake Area Improvements and Lake and Area Safety. These committees are chaired by a board member but association members may volunteer to help with the work of the committee. Please contact your area director if you would like to volunteer in some capacity for the lake association.

Boat inspectors are on duty regularly at the north bay access through most of October.

The state forest access was busy through September but inspection was spotty. Even though the BBLA offered to pay for additional inspection in October, the service does not have enough inspectors available.

Despite the disruption of the August 28 storm, the 21 plant inspectors continued to inspect the accesses.

Grant Niehaus, chair of the Fisheries and Wildlife Committee reminds everyone that the survey for changing the bag limit for walleyes and bluegills remains open on the association's website.

The committee is waiting for the final results from the August gill net survey. Initial indications show the walleye stocking of fingerlings is paying off.

The electrofishing survey later this fall will give the committee more information the health of the fishery.

# Alterna updated BBLA about fishing

By Bob Kutter

Eric Altena, DNR Fisheries supervisor at Little Falls updated the audience at the annual meeting about fishing in BBL.

Altena said the lake has a good native plant population to support fishing.

Stocking the lake with walleye fry is the most cost effective use of funds because it puts more fish in the lake compared to stocking with fingerlings according to Altena. However he noted that fry stocking in lakes with zebra mussels seem less effective. Overstocking just feeds large predator fish.

Altena, who has 30 years of fishing experience, said the northern population is down in BBL and encouraged anglers to keep northern under 22 inches. Walleye and perch numbers are increasing.

Regarding bag limits, Altena said public support is needed, and he encouraged people to take the fishing survey on the BBLA website to offer input to changing fish limit regulations.



Eric Altena, DNR Fisheries supervisor addressed the BBLA at the Aug. 21, annual meeting in Grey Eagle.

# Big variety and big fish? Drop a line in Todd's Big Birch

By Glen Schmitt Staff Writer for the Outdoor News (Editor's note: Reprinted with permission from Outdoor News, Sept. 10, 2021)

Anytime anglers use the words" consistent" and "diverse" to describe a fishery, your ears should immediately perk up. That usually means it's a really good fishing lake, which is exactly the case with Todd County's Big Birch Lake.

Big Birch is a 2,108-acre system in west-central Minnesota that's loaded with a wide range of diverse structure that holds a variety of healthy fish populations. It's also an excellent yearround fish producer, adding consistency to the equation.

"Big Birch is the No. 1 destination lake and premier fishing lake in this area," said Rex Campbell, owner of Nancy's Bait and Tackle in nearby Grey Eagle. "It's also the biggest lake and the most consistent mixed-bag, year-round lake we have around here."

The lake is managed primarily for walleyes and is stocked annually via a tag-team effort between the DNR and the local lake association. The combination has been successful in maintaining a healthy walleye populations for more than 15 years—walleye numbers that currently are above management objectives.

According to Eric Altena, DNR Fisheries supervisor in Little Falls, the lake's walleye size structure also has remained consistent. During a survey early last month, gill nets averaged more than five walleyes per lift. Most fish were from 10 to 29 inches long, with an average length of 16 inches. "It's a very healthy walleye fishery, and people know that," Altena said. "But Big Birch is also unique from a structure standpoint. It has just about every type of structure you could want for all (fish) species."

Those species include the lakes largemouth and smallmouth bass, which often are found in similar locations. Both are present in strong numbers, and it's not a big surprise to put a 20-inch fish topside.

These are chunky bass that grow relatively fast. Altena says recruitment is consistent, which means there 's always younger fish coming up in the system. As for catching bass, the lake's abundant structure provides plenty of options for both smallies and largemouths.

"It's a fun lake to fish bass on because of its wide variety of habitat," he said. "You might find them together, but there are plenty of weed lines for largemouth on rocks and humps for smallmouths.

Big Birch is well known as a consistent panfish lake as well. Bluegills are more prevalent than crappies, but it

crappies can rug good-sized. Altena said "impressive" crappies are sampled each time the lake is surveyed.

While bluegills up to 9 inches are not out of the question, most will be somewhere in the vicinity of 7 to 8 inches long. An average age-size crappie from Big Birch will run about 11 inches in length.

"Most of the sunfish you catch will be about the size of your hand, and crappies between 11-13 inches are caught regularly, Campbell said. "There's nothing to whine about with the panfish in Big Birch."

If you're looking to catch a larger pike in this area, Big Birch would be one of the better options for doing so. Once riddled with an abundance of small fish, the size structure of the lake's northern pike has improved in recent years.

While a wide range of sizes still exist, those-5-to-8-pound pike seem to be more abundant than they once were. In the most recent survey, the number of northern pike over 25 inches was about as high as they've ever been.

Although the largest pike sampled last month topped out at just over 30 inches in length, you can be sure bigger pike are present.

"It was only one survey, so we'll see if the trend continues over time, but there is an indication that the size structure is shifting," Altena said.



A capsized pontoon boat and boat lift floated near the south shore after the Aug. 28, windstorm.

#### MEMBERSHIP AS OF OCTOBER 4TH 2021

Althaus, Kurt & Lori Anderson, Jay & Derry Anderson, Stephen & Lisa Anderson, Todd & Debbie Anderson, Warren Andrews, Mike & Jackie Arulfo, Michelle Atkinson, Dan & Jan Atwood, Duane Auger, John & Karen Austing, April Austing, Dick & Jane Beckermann, Fran & Linda Beekhuizen, Steven & Julie Benolken, Sue Berg, Dwaine & Louise Berg, Ken & Bev Beste, Thomas & Julie Beuning, James & Judine Blommel Family Blommel, Leroy & Marilynn Blommel, Michael Boecker, Elmer & Juliana Bohlig, Silverius Bomstad, Gary Braegelmann, Pat & Sandy Brattensborg, Ruth Brixius, Bernie & Lisa Broman, Raleigh & Ruth Brennuer, Paul & Lauri Bruyere, James Jr Bullock, Lou & Debbie Bushman, Wayne Bussmann, Scott & Andrea Butte, Rick Campbell, Mel & Sherry Carlson, Allen & Shirley Carpenter, Todd & Laura
Carstens, James & Brenda Casper, Paul & Deb Caspers, John & Allyson Cavello, Amy Cebuhar, Charles & Mary Chaput, Larry & Bradley Johnson Chirhart, James & Juanita Chmielewski, Daniel & Barb Claussen, Kim Collins, Joyce Collins, Margaret Comfort, Jeff & Julie Costello, Kevin & Ann Coulson, Brad & Jane Damrow, Paul & June Davis, Scott & Marjo Denne, Mary & Mary Beth Dinndorf, Don Dobesh, Jeff & Jill Dougherty, Tim Dubiel, Marvin & Pam Duevel, Jerome & Kim Elfering Family, Evelyn Elieff, Daniel & Julie Ellering, Ben & Jenn Engel, Greg & Susan Enneking, Gene & Cheryl Enright, John & Kay Erickson, Russell Ersland, Mary Kay
Everding, Matt & Missy Kotzer
Eveslage, Steve & Sarah Falk, Jeremy & Jennifer First, Pete & Nicole Flaws, Michael & Marilyn Fox, Thomas & Laurie Freeman, Dave & Sue Frerichs Frank, Jane Freudenrich, Jeremy & Holly

Gagne, Bob & Christine Gallagher, Pat & Caryn Gangl, Dale Gerads, Dale & Mary Lou Gerding, Dewayne & Alvina Gerner, Robert & Charlene Good, Tiernan Gordon, Brian J Grossman, Jim & Jan Grutsch, John & Jan Hammerstrom, Malia Hatton, Rene & LuAnn Heisick, Rosemary Helget, Ron & Becky Henderson, John & Mary Hendrickson, David & Colette Hennemann, Kitty Hess, Herb & Mary Kay Hinnenkamp, Ben & Pam Hinnenkamp, Hollis & Mary Jo Hoffman, Dan & Janell Holthaus, Ken Hotzler, Mark & Jane Howe, Michael & Jeanne Hughes, Bob & Sally Hughes, Tim & Kristine Humbert, Rick & Lois Huseby, Robert Ingold, Kirk & Mandi Ingold, Linnea Iverson, Ron & Jennifer Jacobsen, James & Marjorie Jansen, Jeff & Teri Jepperson, Craig & Mary Jeske, Nancy Johnson, Adrian & Kay Johnson, Craig & Debra Johnson, Dale & Janet Kadri, Abdu & Janice Kalgren, Rick & Ann Kappes, Mike & Jannie Kaufman, Robert & Josephine Kelly, Brandon & Becky Kemper, Jeff & Linda Kennedy, Dennis & Holly Kerfeld, Art & Rosie Kerfeld, Cheryl Kerfeld, Donald & Diane Kerfeld, Glenn Kirchner, Gerald & Jonelle Klaphake, Deb Klaphake, Florian & Doreen Klapperich, John & Suzy Klasen, Kyle & Stacy Klasen, Vern & Marlene Klocker, Barb Kloos, Mike & Becky Kluempke, David Kluempke, Jim & Cathy Koch, Bob & Connie Kotsmith, Randall & Karen Kotsmith, Terry & Sharon Krig, Gary & Peggy Kuehne, Midge Kuehne, Robert Kunkel, Phil & Rose Kutter, Robert & Nancy Kutter, Ryan & Jenny Kutter, Wayne & Sherry Kyllo, John & Carole Lafayette Resort Langer, Denise Larson, Brandon & Debi Larson, Gayle & Karen Lemons Larson, Max & Brenda

Lemieux, BJ & Rachel

Lieder, William & Renee

Lilligren, Kirk & Cathy Lind, James & Maryellen Lind, Kevin Linz, Curtis & Mary Lloyd, Karen Loehr, Jim & Renee Logan, Guy & Suzanne Louden, Sarah Mack, Murray & Sue Malm, Scott Martland, Richard & Marge Anderson Matchinsky, James & Roselyn Mattson, Amy Mauseth, Adrea McConnell, David & Ann Mehr, Mike & Lori Mehr, Ralph & Mary Ann Meyer, Barry Meyer, Glenn & Dianne Meyer, Juel Meyer, Ken & Sherry Meyer, Roy Meyer, Virg & Joyce Middendorf, Fred & Amber Miley, Rod & Nancy Mische, Hans & Julie Moening, Lee & Judy Mohr, Richard & Marilyn Mohs, Dean & Sandy Molitor, Chick & Karen Molitor, Jon Moser, Helen Mueller, Jerry Nathe, Mark & Ann Nathe, Mike & Laura Neibling, Tim & Sue Neville, Steve Niehaus, Anthony & Carol Niehaus, Bob & Deb Niehaus, Grant Niehaus, Jeanne Niehaus, John & Mary Nohner, Kevin & Mary Nohner-Black, John Orth, David & Linda Osendorf, Phil & Gail Osendorf, Rosemary Ostendorf, Lenore Ostendorf, Mark & Lisa Ostrem, Justin & Amy Pakola, Howard & Barbara Patch, Bruce & Johanna Pavlivek, John & Kathryn Pelo, Rod & Phyllis Peterson, Dr Thomas & Virginia Phillips, Rev Roger & Rosemary Piersak, Jeff & Kim Piersak, Thomas Pladson, Dr & Mrs Terence Plombon, Roger & Gloria Poganski, Rock & Marcia Powers, Robert & Kathleen Provinzino, Chuck & Jannine Pudlick, Gerald & Sheila Pundsack, Craig & Lisa Rahn, Dave & Lisa Rasmussen, Steve & Sandy Rediske, Marilyn Reed, Beverly Refsland, Curt & Mary Richardson, David & Anna Richie, Betty Richie, Paul Rieger, Joel & Pamela Rieland, Chuck & Lucy Rieland, Mike & Mary Rieland, Shirley

Ritter, Greg & Barb Rivisto, John & Deb Roe, John & Janet Roehrl, Joe & Margaret Rothstein, Gary & Ruth Roy, Barbara Roy, Barbara
Rudolph, Jerry & Deb
Russell, Jim & Mindy
Rutherford, Peter & Lourel
Rutherford, Tyler & Amy
Sadlowsky, Mike & Vicki
Sand, Daniel & Mary
Savage, William & Sharon
Schanhaar, Tom & Deb
Schiemann, Charles & Ellie Schiemann, Charles & Ellie Schiffler, Dean & Carla Schmid, Judith Schmid, Ted & Julie Schmidt, Thomas & Joann Schmit, Nicholas Schnettler, Edmund Schnettler, John & Jan Schnettler, Mike & Deb Schwantes, Mike & Amy Schwartz, Richard Schwartz, Stephen & Joan Schwieters, Charles & Beatrice Seitzer, Jim & Belinda Sexton Family Cabin Shafer, Tom & Bonnie Sieben, Kevin & Beth Thieschafer Sieben, Russell & Mary Silbernagel, John & Marie Sinclair, James & Carolyn Sinclair, Ken & Jan Sinclair, James & Carolyn
Sinclair, Ken & Jan
Sorenson, Larry & Loanne
Spanier, Eric & Jan
Spears (Moening), Heather
Stalboerger Family, Lorraine
Starfield, Glenn & Katy
Steinbring, John & Sandy
Stomberg, Chuck & Nancy
Strack, Robert & Laurie
Tanner, Lucy
Tembrock, Henry & Marion
Thelen, Steve & Amy
Thielen, Marvin & Judy
Thompson, Rod & Sally
Timmermann, John
Tomsche, David & Molly
Tomsche, Dr. Ed & Theresa
Trierweiler, Corey & Julie
Trulson, Kent & Loretta
Tschida, Stewart & Amy
Tschida, Wayne & JoAnn
Tweedale, Craig & Mary Lou
Uphoff, Jim & Lee
Van Beck, Chad
VanDrehle, Donald & Helen
Vener, Mike & Kim
Viere, Kevin & Ann
Vowles, Willm & Dawn
Waldorf, Bernadine
Waldvogel, Dennis
Walker, Tom
Walters, George & Sue
Wander, Dave & Joan
Ward, Rick & Missy
Warnert, Ron & Lee Meyer
Weinman, Roger & Constance
Weitzel, John & Mary
Weitzel, Michael & Jean
Welle, Larry & Rose
Wiebolt, Bernard Welle, Larry & Rose Wiebolt, Bernard Wolters, Ronald & Kathy Hinnenkamp Wright, Thomas & Sara Roberts Zaborski, Tom & Julia Zachman, Jeff & Linda Zackoski, Michael & Kimberly Zaczkowski, Marie Zenzen, Art´& Marilyn Zimmer, Chris & Sarah Zimmerman, Lowell & Kris

# SPONSORSHIP AS OF SEPTEMBER 21<sup>ST</sup> 2020









WALLEYE CLUB	
Engelmeyer Land Services LLC	Melrose
Kutter Agency Inc	.Grey Eagle
Hinman Lawn Service	.Grey Eagle
Midwest Clinic of Dermatology	.Grey Eagle

# NORTHERN PIKE Central Minnesota Credit Union - GE Warrior Boats Inc Melrose

	CRAPPIE CLUB	
Fr	eeport State Bankouble R Saloon Inc	Freeport
D	ouble R Saloon Inc	Grey Eagle
В	itz Plumbing & Heating Services Inc	Grey Eagle
U	pdate Buiding Supplies, LLC	Grey Eagle
G	Buy Waymore's Musc Emporium	Grey Eagle
T	nieschafer Accounting Ltd	Melrose
K	raemer Lumber Co Inc	Melrose
Li	ake Country Storage LLC	Melrose
	Outdoor News Inc	Plymouth
K	&R Tax Service LLC DBA H&R Block	Sauk Centre
C	oborn's Incorporated	St Cloud
	Rosa Lumber Inc	
Α	rnzen Construction Inc	St Rosa
E	dina Realty-Jeff Piersak	St. Cloud
	ACC CLUD	

BASS CLUB	
Shady's Golden Eagle	Burtrum
Hennen Lumber Co Inc.	Freeport
Triple J Restaurants Inc	
Hennen Floor Covering Inc	
Freeport Gas & Grocery-Sinclair	
Hennen Lumber Co Inc.	
Hennen Lumber Co Inc	
Neville Hardware	Grey Eagle
Plumbing on the Side	Grey Eagle
Central Lakes Landscape & Construction	Grey Eagle
Central MN Realty-Brandon Kelly	
Benchmark Real Estate-Judy Frieler	Grey Eagle
Grey Eagle Gas & Grocery-Sinclar	
Lafayette Resort	Grey Eagle
Nancy's Bait & Tackle	
Eagle Fabricating & Water Walker Dock Sys	
American Family Insurance-Kyle Hoium	
Spaeth Sodding & Landscaping Inc	
Melrose Plumbing & Heating Services Inc	
Central Minnesota Credit Union.	
Meadowlark Country Club.	
Melrose 1 Stop-Sinclair	
Rahns Oil & Propane.	
Joe Hellermann Repair	
Melrose Bakery	
Dan Schmidt Printing Inc	
Norwex - Karen Molitor (320) 249-8000	
New Munich Gas & Grocery-Sinclair	
Centre Powersports & Marine	
All Stars Sports Bar & Grill	
RJ's Country Store LLC	
Nordman's Cabin, LLC	St. Paul

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#### U of M research center studies zebra mussel control

By Deb Johnson

The U of MN Aquatic Invasive Species Research Center (MAISRC) has an amazing group of scientists from the U of MN and several other organizations all working on combating invasive species. These researchers presented their projects online at the Fall MAISRC Showcase on September 22<sup>nd</sup> of this year.

When choosing the presentations to view, I was especially interested in research involving zebra mussels. The most exciting and futuristic research involved manipulating zebra mussel (ZM) genes. A few years ago, the whole zebra mussel genome (DNA) was sequenced so scientists have a good idea of where the genes most vital for ZM life are located on their chromosomes. The focus of this research involves feeding the ZM's a foreign double-stranded piece of RNA called interference RNA or RNAi. RNAi interferes with the expression or "knocks out" one of the ZM's most important genes. The researchers have identified 20 possible gene targets for these RNAi "bullets." This research is still in its infancy, and there are many scientific, environmental, and safety questions to be answered before there would be trials done outside a lab.

A second presentation described actual lake trials using a low-dose copper treatment to kill ZM larvae or veligers without wiping out other native populations. While early research in this area has been promising, these trials were inconclusive due to an experimental design flaw. These scientists will redesign their experiment based on the new knowledge gained from the trials.

Another promising MAISRC project, currently in lake trials, involves the use of an eco-friendly enzyme to prevent ZM's from attaching to structures like boats, docks, and lifts. This enzyme could be added to paints and would be safer for the environment than copperbased paints since copper stays in the lake indefinitely.

We will need to "stay tuned" for future results of these and many other AIS projects. If you would like to know more about this research, visit the MAISRC website (maisrc.umn.edu). There you'll find links to their YouTube channel with research involving many invasive species, from starry stonewort to invasive carp. I feel that Minnesotans are fortunate to have such a cutting-edge research facility here in MN. While boat and access inspections can slow the spread of AIS now, MAISRC and other research facilities hold the promise of stopping the destruction from selected AIS and improving the quality of all our lakes for future generations.

# Association thanks organizers of summer social events

The BBLA sponsors two social events each summer—the annual golf outing and the ladies luncheon. Both are funded by entry fees.

Organizers of the ladies luncheon were Ann Costello, Vicki Sadlowsky, Deb Niehaus, Elaine Hoeshcen and Cheryl Enneking.

The organizers thank the Rock Tavern owners, John and Carol Engel and staff and some local businesses who provided donations: Unique Boutique, All Stars Bar and Grill and Warrior Boats.

The Annual golf outing was held on June 25th at the Meadowlark Golf Course in Melrose. 40 members enjoyed an afternoon of golf scramble play, and 53 members gathered for dinner following golf. Congratulations to the Mehr family team who took home first place. Attendees were treated to numerous prizes throughout the evening dinner event catered by the Greenwald Pub.

A big thank you to the Moenings who coordinated golf items from Taylor-Made, Kutter Insurance who donated gift cards and Meadowlark Country Club rounds of golf.

It was a great afternoon and evening meeting new and old BBL friends. Put next year's date of **Friday**, **June 24th** on your calendar to join in the fun.





Extensive property damage was sustained around the lake from the August 28 wind storm. Trees were uprooted, boats and boat lifts were overturned and docks ended up on distant shores. Photos by Mark Erdmann and Robert Kutter.

#### **Big Birch Lake Association Board of Directors**

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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

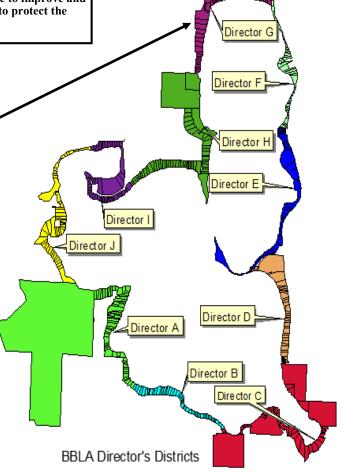
welfare of all wildlife in Big Birch Lake and adjacent areas.



Mark Erdmann is the newly elected Area G Director.



Mike Sadlowsky is a newly elected Director-at-Large.



BIG BIRCH LAKE ASSOCIATION, INC PO BOX 342 GREY EAGLE, MN 56336

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The sound of chain saws buzzed throughout September as crews cleared downed trees and restored power lines around the lake. The south shore was hit particularly hard by the strong northwest winds that roared through the area on Saturday, August 28, 2021. Photos by Robert Kutter and Mark Erdmann. See additional storm damage photos on the association's Facebook page.