

Lake Jennie Improvement Association Board

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Upcoming Events:

A Message from LJIA President

Welcome to 2020

Our LJIA membership is at 77 new or renewed members out of a possible 125.

LJIA was approved for new grants for Nutriment Study, Weed Study, and AIS treatment for Curly Pond Weed in 2020. Nutriment study is the same study as last year but will add more data. The Weed Study will tell the type of weeds and location areas in lake. This was last done in 2014.

Annual Meeting is scheduled for June 27. More information will be in June newsletter.

Please send email addresses to: lakejennieimprovement@gmail.com. Have a safe spring.

Randy Newman LJIA President

Lake Jennie Weed Treatment Tools

In an effort to help fight invasive species, LJIA will be lending equipment this year to all lake owners that have a paid membership.

The following tools: leaf blower with spreader, throw/able lake rake, lake weed cutter blades (caution: VERY SHARP), can be picked up and signed out (for the day). Tools will be located at the Nass's 17224 720th Ave on the east side of the lake. If you have questions call 320-583-5062. You will need to get a permit if you use Hydrothol. Cost for the permit is around \$35. Here is link for permit: https://

<u>webapps11.dnr.state.mn.us/mpars/public/permits</u> . Removing weeds using mechanical means does not need permit.

Hydrothol granular, needs to be purchased by the individual lake shore owner. It can be purchased at Cenex in Hutchinson. Instructions for use will be located by tools. Be sure to sign out tools and return in 24 hour time frame. More tool pictures on page 2.



From The Dock - Mitch Fabel

I'm sure by the time you read this article the ice has melted, and another fishing season is upon us. The Walleye opener will be fast upon us and the lake will be buzzing with anglers. Spring also signals the opener of another popular fishing season, Bass season. Lake Jennie is a favorite of bass anglers, bass leagues, and tournaments. One particular league and team I want to talk about is the Hutchinson High School Bass Team.

That's right, one of the fastest growing sports not only in Minnesota but across the country. There has been a recent large transition from the typical ball and stick sports to outdoor and sportsman type sports. Sports such as bass fishing, trap shooting, and mountain biking. Sports where all the participants are equally involved and never face being cut. The numbers are the proof! The Hutchinson Bass team has been in existence for 3 years and has doubled to 40 kids in that time. High School bass teams across the state have gone from 20 teams in 2017 to now over 300. There is a State Tournament where the top anglers can compete for the championship. Nationwide high school and college bass fishing is huge with B.A.S.S. which has the Bassmaster Elite Series of professional anglers holds several high school tournaments a year.

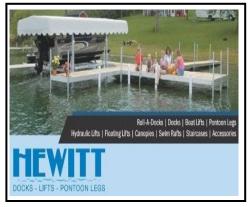
Recently the Lake Jennie Improvement Association donated \$400.00 dollars to the Hutchinson Bass Team which has kids living on our lake involved. The donation is really two-fold in importance. First helping the team which is a "Club" and must pay for a lot of the costs on their own because they are not fully sanctioned by the High School. But most importantly is what being part of this league and team teaches the kids about being fisherman. It teaches the young anglers to be stewards of the sport. To respect the lake and the fish they are catching. It molds them into being the type of anglers that any Lake Association would welcome to fish on their lake. It also gives the kids the opportunity to chase the dream of possibly becoming a professional Bass fisherman or any angler. So, this summer if you see boats with black and yellow jerseys casting near your shore feel free to show your support and the future of this great sport.

Lake Jennie Weed Treatment Tools Continued



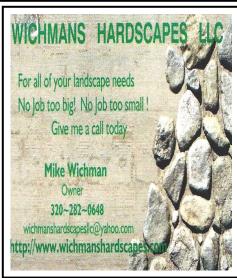












Data Except from Nutriment Study in 2109

During the Nutriment Study in 2019, data below was collected from the 6 major inlets and lone outlet on Lake Jennie. Data show inlets 2 and 3 are the biggest problems for phosphorus. Inlets 1 & 2 are by south boat landing. The board is working with DNR and Meeker County Soil & Water Conservation District. Full report is loaded on our web page http://www.lakejennie.com look under about tab and document archive.

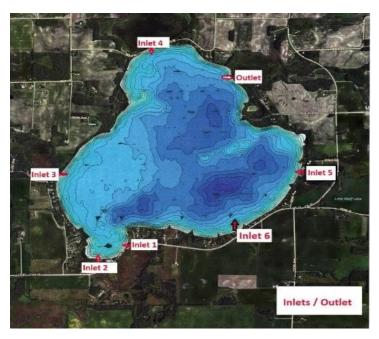
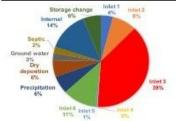


Fig. 13. Main results summary for 2019 Lake Jennie nutrient budget.

Nitrogen Budget Summary Jennie Lake 2019

Source/loss	Pounds	Percentage of total
Inputs		
Inlet 1	3,498	4.0
Inlet 2	7,177	8.3
Inlet 3	33,493	38.8
Inlet 4	169	0.2
Inlet 5	532	0.6
Inlet 6	9,815	11.4
Precipitation	5,387	6.2
Dry deposition	4,973	5.8
Ground water	2,230	2.6
Septic	1,954	2.3
Internal	12,004	13.9
Storage change	5,192	6.0
Total inputs	86,424	100.0
Outputs		
Outlet	6,038	7.0
Inlet 3	859	1.0
inlet 4	682	0.8
Seepage	24,818	28.7
Internal	54,027	62.5
Total outputs	86,424	100.0



Phosphorus Budget Summary Jennie Lake 2019

Source/loss	Pounds	Percentage of total
Inputs		
Inlet 1	301	5.6
Inlet 2	771	14.3
Inlet 3	716	13.3
Inlet 4	10	0.2
Inlet 5	31	0.6
Inlet 6	105	2.0
Precipitation	123	2.3
Dry deposition	163	3.0
Ground water	177	3.3
Septic	406	7.5
Internal	1,352	25.1
Storage change	1,240	23.0
Total inputs	5,395	100.0
Outputs		
Outlet	418	7.7
Inlet 3	84	1.6
Inlet 4	33	0.6
Seepage	1,799	33.3
Sedimentation	3,061	56.7
Total outputs	5,395	100.0
Storage change 23%	Inlet : 6%	Inlet 2 14%
		Inlet 3 13%
Internal 25%		0% Inlet 5 Inlet 6 1% 2% Precipitatio 2%
	Septic Ground	

$Membership \,Goal \,90\% \,for \,July \,2019-June \,2020$

	Name
Mail to: Dick Nesvold 71156 CSAH 18 Dassel, MN 55325	Lake Address
	Mailing Address
	City, State Zip
LJIA Financial Director	Phone #
LJIA FINANCIAI DIJECTOI	Email Address
	The suggested donation for annual dues is \$50. Other suggested donation packages include:
Lake Jennie JENNIE IMPROVEMENT ASSOCIATION	\$50
	\$100
	\$500
	 Fish Stocking Donation Authorize e-mail for LJIA purposes. E-mail will not be for other purposes. We are a 501c3, your contribution MAY be tax deductible.
	You can pay online with PayPal at Lakejennie.com or Mail membership donation. Dues run from July 1st to June 30th.



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