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Check out our minutes on the Town of Eagle Website

townofeaglewi.us
or Email eagleslmd@yahoo.com

ESLMD Regular Meetings

We invite the public to join us at our monthly meetings.

Meetings are held the third Tuesday of the month at 7:30 pm at the Eagle Municipal Building.

If you are unable to attend the meetings, the minutes and the agenda for the upcoming meeting are posted in the legal section of *The Mukwogo Chief*.

IMPORTANT INFORMATION

August 6th - 9 am - Annual Meeting

July 3rd - Fireworks on Lake Sunday, July 3rd (see page 7 for further details)

May 2nd, 3rd or 9th, 10th - Subject to weather conditions
Herbicide Treatment (please read article on page 3)

Bass Regulation

Limit 3 Protected slot size 14" - 18" (throw back)

No minimum up to 14" and over 18" are legal to keep, but only one of three can be over 18".

June 24, 25, 27 (dates not confirmed)

DNR Boating Safety Course

What's at Your Library!

- A Lake Management Plan for Eagle Spring Lake 1997.
- Southeastern Wisconsin Regional Planning Commission Survey Results for Eagle Spring Lake and Phantom Lake Summer of 1999.
- ESLMD 1998 Environmental Survey (Septic Systems).
- Shore Land Restoration and Buffer information sheets (three green folders).
- Eagle Spring Lake Dredging Application to DNR and Denial Response.
- Landscaping for Wild Life and Water Quality - four spiral bound books.
- Preparing Your Boat for the Season, Federal Requirements and Safety Tips for Recreational Boats, etc. (two packets of information).
- Booklet on Sensible Shoreline Lighting
- Eagle Spring Lake Water Quality Summary and Management Report - January 2005.



These reference materials can be checked out! Enjoy.

Do You Fertilize?

Most pre-mixed (bagged) fertilizers contain phosphorus, a nutrient that lawns often have in adequate supply. More importantly, phosphorus contributes to the over-fertilization of lakes. This leads to an increase in undesirable weed (Eurasian Water Milfoil) and algae growth. Excess weeds and algae are harmful to fish and make our lake less attractive for swimming, boating and other activities.

Two of the few places you can get a non-phosphorus fertilizer is at:

Steins Garden & Gift Center
2220 E. Moreland Blvd,
Waukesha

Cooperative Plus Inc.
N8265 County Road N
and Hwy 20
East Troy

Lake Patrol - Safety #1 Priority

Again this Spring's Newsletter contains a separate page for the Town ordinance pertaining to regulations on Eagle Spring Lake. You are encouraged to become familiar with the ordinance (particularly Section 12.02) and **please advise friends, relatives and renters using our lake** of the "local" regulations. Please observe Ski Channel route - wide turn into channel and "hug" island side to maintain legal distance from pier on main shore.

☼ Many times friends or relatives of lake residents are stopped by the Lake Patrol because they're not familiar with the regulations, i.e., **slow-no-wake hours-areas, traffic patterns, life preserver/cushion requirements, and that the certificate of registration must be on all motor boats when in operation.**

☼ The "100 foot rule" also applies to those being towed, i.e., skiers, tubers, etc.

☼ A frequent complaint **from boaters** is operating too fast in the access channel to Lake Lulu.

☼ The Lake Patrol will stop you **only** if they see something that is wrong, for example, you have an expired

boat registration sticker. You generally receive these in March or April. Once stopped they have the right and generally will check for safety violations, etc. The DNR can randomly stop and go thru a check.

☼ In 2004 most "on the water" visible patrolling was done on weekends and holidays. 85% of the 51 citations were issued between 3:00 - 9:00 pm.



☼ Again this year local patrols will pay attention to inflatables, canoes, kayaks, etc. Because along with the increase in popularity there has been an increase in accidents.

☼ In 2004, 60% of all citations issued were for safety related violations: ripped, damaged or no PFD's, navigation lights violations, unserviceable or no fire extinguishers, boat battery not secured or covered as required, etc

Safety Is The #1 Priority

Hopefully these brief comments will encourage you to spend a few valuable minutes prior to enjoying a safe summer of recreational activities on our Lake.

10 Most Common Boating Violations

1. Personal watercraft violations.
2. Failure to provide proper number of personal flotation devices.
3. Operate boat without valid certificate of number.
4. Operate boat in prohibited area, in excess of speed limit on lakes 50 acres or less, or in excess of fixed limits.
5. Operate motorboat while under the influence of an intoxicant, or operating motorboat with BAC of 0.1% or greater.
6. Operate boat at night without required lights.
7. Failure to display registration number or decal on boat.
8. Operate boat towing water-skiers without an observer.
9. Operate beyond slow-no-wake where prohibited.
10. Permit underage person to operate a motorboat.

Source: WI DNR

Boaters Please Take Note!

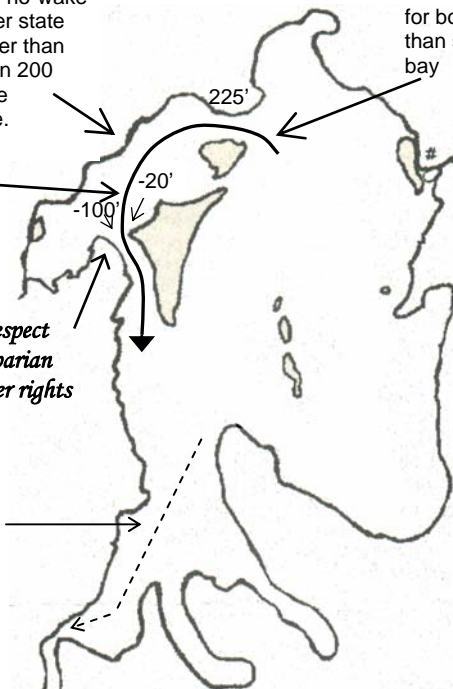
Personal Watercraft can not go faster than slow-no-wake into this bay and per state law can not go faster than slow-no-wake within 200 feet of the shoreline throughout the lake.

Ski Channel Route

Respect riparian pier rights

To Lake Lulu approximately 1/2 mile.

Be sure to go SLOW-NO-WAKE



This is the safest recommended route for boats and skiers at speeds greater than slow-no-wake into and out of this bay

- Counter Clockwise traffic required see #10 in Ordinance
- ESL—No speed limits, but see Slow-no-wake requirements #2 & #4 in Ordinance

Please abide by all Buoy information requirements

Town of Eagle Boat Patrol will enforce slow-no-wake requirement North of Waukesha/Walworth County line and Town of Troy will do the same in Walworth county (channel and Lulu Lake)

The following was received from Town of Eagle, Eagle Spring Lake Patrol Office

By Charlie Braeger

Start the boating season off “**smart**”- all too often many important boating regulations are overlooked in the haste to get “on the water”. If your registration decal is a blue & white (2005) it will expire on March 31, 2005. You must have proof on board that you have applied to the DNR for renewal, to legally operate your boat.

You can register your boat on the “DNR Online Registration Center” www.boat.wisconsin.gov, there is a \$1.00 fee **plus** the renewal charge. You can print your confirmation page receipt, to **operate immediately**. The registration certificate and **3 year** decals will be mailed within **7 days**.

Remember, check required safety equipment before you launch. PFD’s (personal floatation devices) must not be ripped, damaged or torn. In addition, they must be U.S. Coast Guard Approved, and be the **proper size for the intended wearer**. Taking a few minutes to check equipment and review Wisconsin Boating Regulations gives **you** an edge as a **safe** and **responsible** boater.

2005 Herbicide Treatment - Aquatic Plant Management

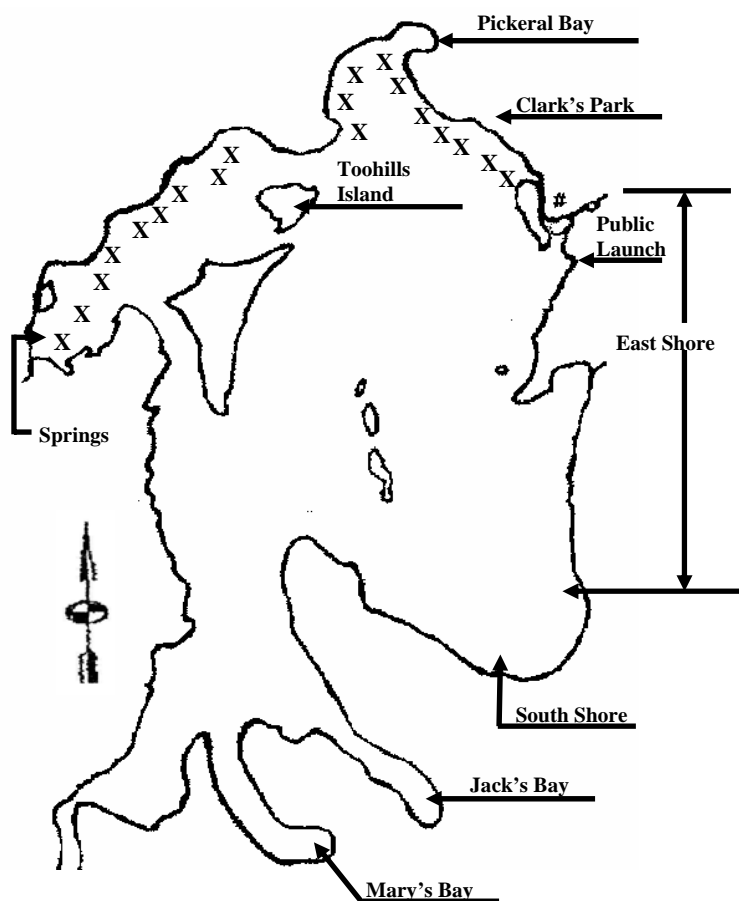
Since 1999 your Lake Management board has used a combination of Herbicide Treatments (using granular 2, 4-D) and mechanical harvesting to control Aquatic Plant growth that may be a problem for recreational activities on Eagle Spring Lake.

Mechanical harvesting will occur thru out the spring-summer-fall months on an as needed basis. We will concentrate our efforts in April - May to remove Eurasian Water Milfoil (UWM) so that native aquatic plants can grow and hopefully keep EWM from redeveloping. One area (Jacks Bay) will be a priority in the spring in part because prior chemical treatments have been less effective over time. We are investigating possible reasons.

We have received a DNR permit to Herbicide UWM in the Pickeral Bay, Clarks Park, Springs and Shoreline North areas (refer to map on right).

- Riparian owners within and adjoining the treatment area should have received the permit information.
- The probable dates for treatment will be either May 2nd or 3rd or May 9th or 10th (subject to weather conditions). Notices of treatment will be posted at the public launch, District riparian launch and at all properties in the treatment area.
- As indicated in the permit conditions, riparian owners have the right to request no treatment in front of their properties.
- Water use restrictions of 2, 4-D are:
 - ◆ **1 day - No swimming**
 - ◆ **14 days - No irrigation**
- The application cost for this year’s treatment is \$6,794. We have received a \$3,397 (50%) grant from the Wisconsin Waterway Commission. Approximately 15 acres will be treated depending on the UWM growth observed this spring.
- Marys Bay was chemically treated for UWM in September 2004.
- If you have any question/concerns about Eagle Spring Lake’s Aquatic Plant Management program, please call Tom Day at (262) 594-3231.

Eagle Spring Lake Proposed 2005 Spring Treatment



X • Proposed area to be treated

Eagle Spring Lake/Watershed Study Update

- A study to determine potential impact of a five foot lake drawdown on wells around the lake concluded that wells were not calculated to go dry. A worse case scenario was used, however data for point wells was not obtained. Further work in this area was put on hold as of 2/22/05.
- Sediment compaction (if there was to be a drawdown) was determined to be one to five inches but ultimately with re-hydration that gain in depth would be lost.
- Phosphorous release in our marl and organic sediment layers was not determined to be a potential problem (algae blooms) after a drawdown and refill. Relatively low phosphorous levels and our particular water chemistry are working in our favor!
- The Phase 1 final report (Water Quality Summary and Management Report—Hey & Associates) was issued in January 2005 and is available for review at the Eagle Town and Village Library.
- Efforts to involve Federal Fish and Wildlife representatives did not occur (fall 2004) however discussions with them are scheduled late March 2005.
- The Lake Drawdown Study, Lake Refill Study and Analysis of Downstream Impacts of a proposed lake drawdown (estimated cost \$22,800) was put on hold as of 2/22/05.

The Technical Committee has met twice (2/22 and 3/14/05). For the most part it appears that a drawdown would not solve our problem i.e. a re-suspension of the marl layer occurring during approximately April thru August.

What's Next:

- We are going to try to determine over what period of time marl has accumulated. For example, has it been 50-100 plus years or did most of it occur 1985-2000.
- Similarly, calculate future marl deposits in order to better project a life expectancy for whatever project is proposed to "fix" our problem.
- Since we now better understand the source of our problem (a one-two foot marl layer that is easily re-suspended) the DNR is reevaluating their position on dredging or some form of removal of the marl layer.
- April - July, Fish Spawning Study is contemplated, i.e., how successful is fish spawning in our lake. This will be done with guidance of the DNR and mostly volunteers.
- Information will be presented (approx. Aug. 05) and your support may be requested for scheduling of periodic draw-downs. Periodic drawdowns should not be confused with the above mentioned five foot drawdown.

Hopefully, I haven't confused you, however, if you are, maybe this will help.

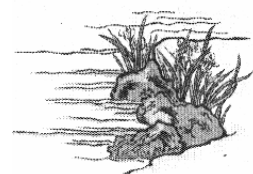
We're still at a cross roads - Drawdown or Dredge or a combination but the drawdown approach appears to be less desirable than once thought. Answers to the "What's Next" projects should move us in a more specific direction.

If you have any questions, concerns please call Tom Day (262) 594-3231.

Benefits of Natural Shoreline Buffer Strips

- * Many individual landowners, developers, agencies and government bodies are planting natural vegetation buffers along streams, rivers and lakes. Here's why.
- * Protect water quality of surface waters by filtering runoff containing silt, salt, fertilizer and pesticides.
- * Slows runoff allowing water to soak in the ground rather than flush to the lake or stream.
- * Prevent erosion of shorelines from waves and runoff.
- * Improve shallow water habitats for fish and other aquatic life by providing shade, shelter and food.
- * Provides habitat for terrestrial wildlife including mammals, birds, reptiles, amphibians, and insects.
- * Provides visual screening (privacy) for landowners and a more natural looking shoreline for boaters on the water.

* **Good looking shorelines enhance property values.**



**ORDINANCE NO. 93-02
AN ORDINANCE TO PROVIDE FOR SAFETY AND WELFARE
ON AND AROUND EAGLE SPRING LAKE**

WHEREAS, Eagle Spring Lake is heavily used by the residents of the Town of Eagle and visitors to the lake; and

WHEREAS, Eagle Spring Lake provides a home and habitat to natural wildlife,

NOW, THEREFORE, the Town Board of the Town of Eagle repeals and recreates Chapter 12 of the Code of Ordinances containing regulations and procedures for enforcement effective on, in and around Eagle Spring Lake:

12.01 STATUTORY PROVISIONS INCORPORATED

State boating laws as found in Secs. 30.50 to 30.71, and 30.99 Statutes, as amended from time to time, are adopted by reference.

12.02 ADDITIONAL REGULATIONS

1. No person shall swim more than 100 feet from shore without being accompanied by an escort boat.
2. No person shall water ski or surf board from 7:30 p.m. or sunset, whichever is sooner, until 8:30 a.m., the following day.
3. No person shall tow more than three persons at one time whether on skis or surf board and not more than three persons at one time shall be towed behind one boat.
4. No person shall operate a motorboat or watercraft in excess of slow-no-wake between 7:30 p.m. or sunset, whichever is earlier, and sunrise the following day or 8:30 a.m., whichever is later. "Slow-no-wake" means - that speed at which a boat moves as slowly as possible while still maintaining steerage control.
5. All piers and rafts shall be marked by red reflectors of not less than 3 inches in diameter placed not more than 3 feet from the outer limits of any pier.
6. No person shall tow or be towed behind a motorboat unless the person being towed is wearing a life jacket approved by U.S.C.G.
7. Interference with markers prohibited. No person shall, without authority, remove, damage, destroy, moor, or attach any watercraft to any buoy, beacon or marker placed in or on Eagle Spring Lake by the authority of the State of Wisconsin, or the Town of Eagle.
8. No person shall throw or deposit any metal cans, glass bottles, wood, paper or other litter or debris in or on Eagle Spring Lake or the surrounding shoreline.

9. No person shall drive a car recklessly or imprudently on the ice. *Please refer to 97-04 at end.*
10. No person shall operate a motor boat or personal water craft in a clockwise direction around the lake during skiing hours.
11. No person shall obstruct the channel or channel access during skiing hours. The channel is the area between Powers Island and Tuohy's Resort.
12. No person shall operate a motor boat or water craft of any kind with a speed exceeding that which is reasonable and prudent with regard to the conditions.

12.03 RISK AND LIABILITY.

All traffic on the ice bound waters of the lake shall be at the risk of the traveler as set forth in §30.81(3) Statutes. Nothing in this chapter shall be construed as rendering the enacting authority liable for any accident to those engaged in permitted traffic while this chapter is in effect.

12.04 SPECIFIC AREAS DESIGNATED.

The areas shown on the attached map incorporated by reference marked by buoys are designated as areas reserved for that activity at that speed and none other:

Slow-no-wake boating:	S	Swimming:	W
Navigation:	N	In:	I
Out:	O		

12.05 BUOY PLACEMENT.

The Lake Management District shall be responsible for placing, maintaining and removing authorized buoys. The buoys shall consist of those shown on the attached map incorporated by reference as follows:

Slow-no-wake boating:	S	<i>Informational:</i>	
Swimming:	W	In:	I
Navigation:	N	Out:	O
<i>Hazard Warning Buoys:</i>			
Stump:	T		
Shallow:	H		

(Ordinances continued on next page)

12.06 PENALTIES.

A. STATE BOATING AND WATER SAFETY LAWS.

Wisconsin boating penalties as found in s. 30.80, Wis. Stats., and deposits as established in the Uniform Deposit and Bail Schedule are hereby adopted by reference with all references to fines are amended to forfeitures and all references to imprisonment are deleted.

B. LOCAL BOATING LAWS. GENERAL PROVISIONS.

Any person violating the provisions of this ordinance which is not an adopted state statute shall be subject to a forfeiture of not less than \$25.00 nor more than \$50.00 for the first offense within a year and not less than \$50 nor more than \$100 for any subsequent violations within the year. Failure to pay the forfeiture shall subject the violator to up to ninety (90) days in the county jail. The violator shall pay, in addition to the forfeiture, court costs, jail assessment and penalty assessments imposed by law. Each day a violation continues shall constitute a separate offense.

C. DEPOSITS REQUIRED.

- 1. For all offenses listed in the Uniform Wisconsin Deposit and Bail Schedule for Conservation, Boating, Snowmobile and ATV Violations, the arresting officer shall require the alleged offender to deposit the amount set forth in the schedule **SCHEDULED DEPOSIT.**

a. NON-SCHEDULED DEPOSIT.

If a deposit schedule has not been established for a specific violation, the arresting officer shall require the alleged offender to deposit the maximum forfeiture permitted by this ordinance plus the penalty assessment, jail assessment fee and court costs, as amended from time to time.

- 2. If you have been issued a Citation by a Town of Eagle Lake Patrol Officer, you have these choices to handle this Citation:
 - A. **PAY** the fine amount on the Citation. You may mail your payment to the Joint Municipal court System or pay the fine at the Joint Municipal Court System before the Court Date.
 - B. **APPEAR** in court on the Court Date if you wish a Trial.
 - C. **MUST APPEAR** in Court if the Citation is marked "Must Appear". If you do not appear in Court an Arrest Warrant or Driver's License Suspension may be ordered by the Judge.

The back of the pink Citation also explains your choices.

<i>Fines may be paid at:</i>	<i>Fines may be mailed to:</i>
Joint Municipal Court System	Joint Municipal Court System
North Prairie Village Hall	PO Box 98
130 North Harrison Street	North Prairie, WI 53153-
North Prairie, WI	0098

Wednesdays 5 pm – 8 pm

Make checks payable to: **Joint Municipal Court System.** Questions regarding Court please call Clerk of Courts (262) 392-2265, Wednesdays 5:00 pm – 8:00 pm.

12.07 ENFORCEMENT.

A. ENFORCEMENT PROCEDURE.

§§66.14.114, 66.115, 66.119 and 66.12, Wis. Stats. as amended from time to time are adopted and by reference made a part of this Ordinance as if fully set forth herein. Any act required to be performed or prohibited by any statute incorporated by reference is required or prohibited by Ordinance. The Town of Eagle elects to use the citation method of enforcement.

B. ISSUANCE OF CITATIONS.

All sections of this Ordinance shall be enforced by the Lake Patrol Officer or the Town Board's appointed representatives.

12.08 OTHER REMEDIES.

Neither this ordinance nor the issuance of a citation shall preclude the Town Board or any Authorized officer from other proceedings.

Enacted this 21st day of September, 1994, on motion of Supervisor Burton, Seconded by Supervisor Kwialkowski.

ORDINANCE NO. 97-04

The Town Board of Eagle finds that the operation of motor vehicles on Eagle Spring Lake creates a danger and increased risk of pollution of the lake.

SECTION 1: DEFINITION: "Motor vehicle" shall be defined as every motorized device weighing in excess of 1,000 lbs.

SECTION 2: PROHIBITION: No person shall operate a motor vehicle upon icebound Eagle Spring Lake, except for the exclusive purpose of shoreline or lake property maintenance or repair.

SECTION 3: PENALTY: Each violation shall carry a forfeiture of a minimum of \$50 to a maximum of \$1,000 plus assessments and costs as allowed by law.

Mark your calendars and come join the 4th of July FUN!

By John & Pattie Rageth

Unbelievably, July is just a few short months away! Our 4th of July Committee is already planning to make it another fun year. If you haven't participated in the past, you don't know what you're missing - join the fun.

Boat Parade - The boat parade is for people to decorate their boats in any creative way (we have a lot of clever people on this lake!). Prizes are given to the most patriotic and the most creative.

Mark your calendars and get your creative juices going!

Kids Parade - The kids parade is for kids of all ages. This gives them a chance to decorate their bikes, strollers, scooters, wagons, etc. and walk the Lower Clarks Park loop.



Gillette's custard is given at the end and everyone has a great time. If you don't have kids, come anyway and watch the fun, show your patriotic spirit and enjoy some custard.

Sunday, July 3rd - is the decorated boat parade - **11:00 a.m.**

Sunday, July 3rd - will also be the fireworks display provided by Bartolotta's

Monday, July 4th - is the kid's parade at **10:00 a.m.**

Please use the attached order form to get your lake apparel - order now and you'll have it in time for the summer!



The money made from this is used for the prizes, custard and other items needed for the above mentioned activities. We appreciate your order!

Eagle Spring Lake Apparel



Name: _____ Home Phone: _____

Address: _____

City/State/Zip _____

Item	Size S—2X	Qty	Price Tax is included	Total
Sweatshirt			\$34.00	
Short Sleeve Polo Shirt - Men's			\$28.00	
Short Sleeve Polo Shirt - Ladies			\$28.00	
T- shirt			\$13.00	
Baseball Cap			\$11.00	
Total Due				

Allow 2-3 weeks delivery. Please mail your order form and check for the total amount due to:
Rageth's - S108 W34786 South Shore Drive - Mukwonago, WI 53149

**EAGLE SPRING LAKE
MANAGEMENT
DISTRICT
PO BOX 196
EAGLE, WI 53119**

ELECTED COMMISSIONERS

Nate Cobb - - - - - 594-5440
Tom Day - - - - - 594-3231
Jim Pasterski - - - - - 594-2613
Jeff Prokop - - - - - 594-2279
Tom Weier - - - - - 594-3552

APPOINTED COMMISSIONERS

Karen McNelly
Waukesha County - - - - - 392-2740
Don Malek
Town of Eagle - - - - - 594-2304

BOOKKEEPER/ADMINISTRATIVE ASSISTANT

Gina Krause - - - - - 594-3583

ENFORCEMENT OF TOWN ORDINANCES

Waukesha County Sheriff's Department
548-7117

LAKE PATROL

24-hour dispatch **Non-Emergency**
May 1st - October 1st - - - - - 363-6434
Emergency - - - - - 911