

EDINA MODEL YACHT CLUB

SAIL & SCALE NEWSLETTER

SEPTEMBER, 2010

VOLUME 19, NUMBER 9

Lighthouse Night - A Spectator's Point of View



Photos by John Bishop

By Muriel Waldo (Kevin Waldo's mother)

The crowd was enthusiastic about the many boats on the pond and asking many questions.

Little boys were pushing their way to the front to get a better view. There must have been 25 boats at a time on the water with the majestic sail boats, gliding in and out among the Cris Craft boats, PT ships, river tugs and one mighty barge. As I was leaving, many other boats were arriving. I did not bring a folding chair and next year I will. It was a wonderful day and evening to be enjoyed by so many people and realizing the summer months were already passing by. This spectator will be looking forward to next year's events.

SCHEDULE OF EVENTS:

-Open Boating every Tuesday and Thursday 5:00 - 9:00 p.m. and every Sunday 4:30 - 9:00 p.m.-
September 21, Tuesday7:00 p.m.-9:00 p.m.Membership Meeting
October 19, Tuesday7:00 p.m-9:00 p.m.Membership Meeting

COMMODORE'S CORNER



By Joe Steele

SEPTEMBER EVENTS

August turned out to be a busy month for the club. The "Lighthouse Night" was a success under the direction of Jeff McCabe and John Bishop and enjoyed by all those who attended. We had a very interesting presentation at the club meeting given by club friend Adam Koller. I had no idea that sailplanes could go so fast and do so many things. Several members commented that they now have a better understanding of the wind. Three members traveled to Detroit to attend the Fairwind Nationals and represented EMYC well.

September will be just as busy. The highlight of the month is a visit from the President of the Minnehaha Museum, Jim Murphy, as guest speaker at our club meeting. This should be a treat you won't want to miss. Paul Olsen has agreed to bring his model of the Minnehaha as a bonus.

Also the Fast Electric gang is holding the "2010 Hawking Pond Nationals" on September 17th thru 19th in Rosemount. Let's show them our support by stopping by. For directions to the pond call Dave Arndt at 651-423-5818.

We have also had several new

and returning members add to the club. Be sure to make them feel welcome.

Go straight fast, turn slow. -Joe Steele

Special Thanks... To members that contributed to this Sail & Scale: issue : Dale Johnson, Muriel Waldo, Paul Olsen, Noah Leer-Rick, Joe Steele, Julia Moen and John Bishop for his wonderful photos. Another special thank you goes to Fred Ferris for contributing the race results and article published in the August newsletter. -Todd Moen

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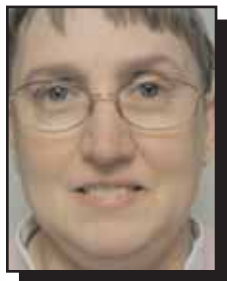
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AT THE MEMBERSHIP MEETING

AUGUST 17, 2010



By Julia Moen

Approximately 15 members were present for the meeting tonight. Our special guests at the meeting were Adam Koller and Joe Van Demark from Minnesota Remote Control Soaring Society (MRCSS). They will be doing a presentation regarding RC Soaring and Sailplanes later in the meeting.

We had a visitor that is interested in the club and his name is Steve. The Meet Your Member tonight is Mickie Kirihara. He was born in Oakland, CA. He has lived in Minnesota since 1944 and joined EMYC in 1994. Sailboats is mainly his passion.

Tony Johnson gave a summary of our day at Rick's Pond in Wisconsin and Jeff McCabe gave a summary of Lighthouse Night. Approximately 30 members were present with about 27 boats on the water. As a reminder to all, there is **NO SMOKING ALLOWED** at Centennial Lakes Park (inside the building or in the park area outside) also **PLEASE DO NOT FEED THE DUCKS**. Our club must set a good example to other visitors to the park. Paul Olsen will be doing an article for Builder's Corner in the September issue of the newsletter.

The presentation started with Adam Koller telling some important facts about himself. He is into sailboats; ice boats; R/C sailboats, power planes & sailplanes. He is a full scale glider pilot

and he is an engineer by profession. He has lived in NY, MA, CO, IL, MN and Sweden.

Origins of soaring started with the Wright Brothers and it wasn't until the 1950's that R/C soaring was developed. The 4 facets of soaring are: Thermal duration, Slope soaring, dynamic soaring and scale. Thermal duration's goal is to stay aloft using thermal lift. Slope soaring can be used in combat & power sport. Slope soaring can be done at Mounds Park in St Paul, Red Wing MN area, Spring Valley WI and Chamberlain SD area. Dynamic soaring has only been around for 7 or 8 years, which makes it the newest but the fastest form of R/C soaring. Scale are replica models of the full-size (same as for boats).

Radio equipment is basically the same for planes as for boats. Computer radios need lots of memory but they can have up to 20 boats/planes on one radio.

MRCSSS has approximately 70 paid members and they are leaders in the hobby. Their focus is TD, slope, dynamic soaring, scale/aerotow, DLG and electric. The group goes on slope safari trips to SD about 3 times a year. If you are interested in any other information regarding this, you can contact them at www.mrcss.com or adam_y2k5@yahoo.com also you can call Adam at 612-812-8624.

Following the presentation we had a show and tell from Al Bickford. He showed us a product called Six10 Adhesive Thickened epoxy in a tube. Place the tube in a caulking gun to apply. The color is a clear amber.

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2010 LIGHTHOUSE NIGHT



By Todd Moen

Lighthouse Night had a record crowd! The vintage cars were back as well as the high wheel bicycle. New this year was Angelo Rulli, with his mechanical pipe organ. I have been a great fan of this music since I was a little boy. What a treat this was to hear it! Angelo seemed facinated in RC boating, so I encouraged him to check out our club in the coming months. I plan on sending him this newsletter.

2010 LIGHTHOUSE NIGHT



The highlight of the evening was hearing the First John Philip Sousa Memorial band with fireworks.

Photos were taken by John Bishop. Thanks John!

BUILDERS' CORNER



By Paul Olsen

PAUL OLSEN'S LATEST UNFINISHED PROJECT

A TWO-MASTED FORE-AND-AFT SCHOONER

Length: 6 ft. 4 in.

Width: 13 ½ in.

Height: 4 ft. 6 in. from water line

Gross weight: 52 lb.

Ballast: 26 lb. Removable external.

Draft: 13 ½ in.

Sail Plan: 7 sails, so far

1. Flying Jib
2. Jib
3. Staysail
4. Foresail
5. Fore Gaff Topsail
6. Mailsail
7. Main Gaff Topsail
8. To be added, Main Royal Topsail

Auxiliary Power

Top Flite 05 Cobalt Motor with 3-blade 1-3/4" diameter prop which supplies more than enough power.

Before the shakedown cruise I made all the adjustments that I could at home.

The schooner is easily taken apart and reassembled in 15 min. for easy transporting in my van. Fortunately, I came by an enclosed trailer so there is no

need to disassemble other than the lead keel.

To assemble and launch I simply set hull on keel that's in a cradle attached to a 2-wheeler, tighten two nuts, wheel to water, lower over edge, float off and sail away!

Shakedown cruise went very well, with no adjustments needed. I sailed four more times with no adjustments. Then I let Tony Johnson sail her, making sure I had a sharp pencil and pad to take notes. Tony sailed for a while and said, "She's got a little weather helm." He adjusted the mainsail out about 3/8" and sailed across the pond no hands, and said, "Work on the wrinkle in the foresail and she'll be ready to go." Thanks, Tony.

Now all that needs to be done to her is the details.



NAUTICAL KNOW-IT-ALL - SONG LYRICS



By Noah Leer-Rick

This month's Know-It-All will test your musical knowledge of nautical-related songs. Match the lyric from the song with the song name listed in the right column. The songs span several recent decades. So everyone should know a few.... Good Luck!

SONG LYRIC

1. "Got out of town on a boat.."
2. "When the waves turn the minutes to hours.."
3. "I had to leave a little girl in Kingston town..."
4. "I'll sail the sea until I croak..."
5. "There's a ship lies rigged and ready in the harbor.."
6. "To Martinique, that Monserrat mystique...."
7. "We hit the deck a runnin' & spun those guns around.."
8. "Cause my steady boy said Ship Ahoy.."
9. "Watching the ships roll in.."
10. "Smoke and fire upon the sea.."
11. "Can't you hear, can't you hear the thunder?.."
12. "Drifting out across the ocean blue..."
13. "See how the mainsail sets.."
14. "And watches the ships that go sailin.."
15. "I got charts to make, I got seas to sail.."
16. "To ride on the crest of a wild raging storm..."
17. "Forty kilometers in a leaky old boat.."
18. "Though the waves leap, soft shall ye sleep..."
19. "Me upon my pony on my boat.."
20. "We'll search for tomorrow on every shore.."
21. "Just a dream and the wind to carry me.."
22. "There's a port on a western bay.."
23. "So many nights I just dream of the ocean.."
24. "What a perfect setting for letting dreams come true.."
25. "I work the seaways, the gale-swept seaways.."
26. "Oh, carry my loved one home safely to me.."
27. "Ships of the line, ships of the morn.."
28. "Daylight come and me wanna go home.."

CLUB SHIRTS HATS ETC.

Contact:
Kevin Waldo (612) 789-7104

Cub Burgees and Stickers

Contact:
Mickey Kirihara (952) 881-2866

SONG TITLES

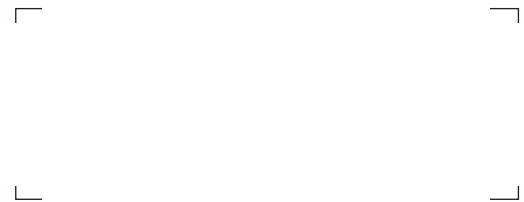
- ___ Barnacle Bill The Sailor
- ___ Beyond The Sea
- ___ Calypso
- ___ Banana Boat Song (Day-O)
- ___ Skye Boat Song
- ___ Boats To Build
- ___ Navy Blue
- ___ Ghosts of Cape Horn
- ___ 26 miles
- ___ Southern Cross
- ___ Red Sails In The Sunset
- ___ PT 109
- ___ The Last Farewell
- ___ Changes In Latitudes
- ___ Wreck Of The Edmund Fitzgerald
- ___ (Sittin' On) The Dock Of The Bay
- ___ Kokomo
- ___ Sloop John B.
- ___ I'll Sail My Ship Alone
- ___ Sink The Bismark
- ___ Jamica Farewell
- ___ Sail On Sailor
- ___ Down Under
- ___ If I Had a Boat
- ___ Sailing
- ___ Brandy (You're A Fine Girl)
- ___ A Sailboat In The Moonlight
- ___ Come Sail Away

Last months answer: The Supertankers known as Ultra-Large Crude Carriers (ULCC's) can transport 2 million barrels of oil, enough to supply the oil for all of France for a full day. Tie-breaker answer: A standard 55 gallon drum 34.5 inches tall. Round that to 36 inches, or 3 feet. 2 million gallons/ 55 gallons per drum = 36,364 drums. 36,364 drums x 3 feet per drum = over 20 miles!



EDINA MODEL YACHT CLUB

Centennial Lakes Centrum
7499 France Avenue South
Edina, Minnesota 55435
www.emyc.org



SEPTEMBER MEETING

TUESDAY, SEPTEMBER 21, 2010 7:00 P.M.
CENTENNIAL LAKES GARAGE BAND ROOM

AGENDA:

-Guest Speaker Jim Murphy, president of the
Minnehaha Museum

Special Interest Contacts:

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Sail Boating:

Tony Johnson (952) 470-8818 tjohnson@emyc.org

Fast Electric:

Dan Proulx (763) 551-4953 dproulx@emyc.org

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