

EDINA MODEL YACHT CLUB

SAIL & SCALE

NEWSLETTER

MAY 2015

VOLUME 24, NUMBER 5

Solar Regatta

By Bill Lundholm

On Saturday, May 16 the Solar Challenge was held at Lake Riley in Eden Prairie. The boats are powered by electric trolling motors and the batteries are charged using solar energy panels. The competition was for middle school and high school youth from around the state. Each team had a faculty advisor who assisted the students with planning,

construction and technical aspects of their boats. Outside expertise was also permitted for consultation purposes. There were around 14 teams entered.

The competition consisted of three events for each team. The course set up on the lake consisted of a series of buoys through which the events took place. The first event was a speed race where each team ran their boat the length of the course and the event was timed. The second event was a

(Continued on Page 4)



Custom Built Solar Boat

SCHEDULE OF EVENTS:

June 16, Tuesday	11:00 a.m.- 4:00 p.m.	Membership Meeting
June 20, Saturday	11:00 a.m.- 8:00 p.m.	Summerfest at Long Lake
June 27, Tuesday	To Be Determined.	White Bear Lake Classic & Vintage Boat Show

COMMODORE'S CORNER

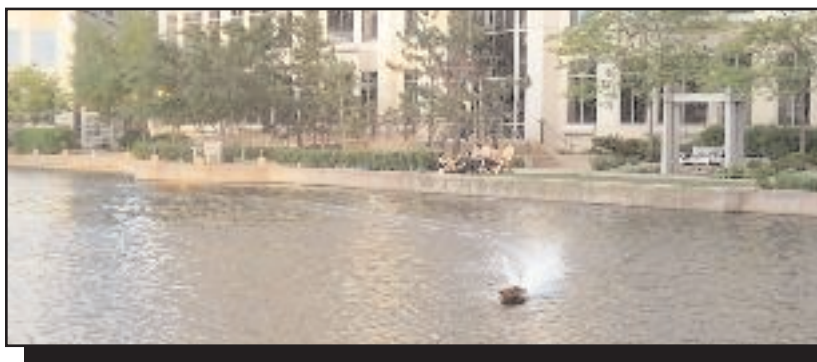


By John Bertelsen

Ja n e t
C l a r k e
was at the
ponds with
some of her
disabled
adults yester-

day (May 28th), and it was very enjoyable to introduce them to the fun of RC boating. I think just about everyone got a chance to run our tugboat, Mike Ross's tug or Vern Bollesen's speed boat with outboard motor. I might have missed others that offered up their boats. Our tug is a perfect boat for the novice. Big cushy bow bumper and "tires" hanging off of both sides, they all got a work out banging into the wall. No harm done and a lot of smiling faces from the pilots. Janet and her assistant were in noticeable distress no matter how much I assured them the boat could take it. The group also went down to the south pond to watch the fast electrics. Everyone had a great time and headed back to their waiting van at the end of the evening with big grins. Janet asked if they could come back again and of course the answer was yes. What a great opportunity to work with these people and to give back to the park and City that provides us with such a great venue for our hobby. A nice kick off for all the events in June! -

FAST ELECTRICS By Dave Petrich



Thank You to David S. Holman's law office for free newsletter printing.. David specializes in Estate planning, Business, Real Estate & Creditor Representation, located in Burnsville, Minn.

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OPEN...MON-FRI, 10:00-9:00...SAT, 9:30-5:30...SUN, 12:00-5:00

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AT THE MAY MEETING



Mike Ross demonstrating his painting techniques used on his models



Todd Moen & John Bishop showing John's electrical modifications to Todd's New Tug Boat

ASK THE EXPERTS

The ask the experts question of dealing with an unresponsive 27.255 MHz controller and/or boat is ongoing. - John Bertelsen

Special Thanks...To members that contributed their time & talents to this issue: Bill Lundholm, Dave Petrich, John Bertelsen, Larry Wheeler, & Dale Johnson

Another great membership meeting last week! Mike Ross did a great job with presenting the start of all things painting with an explanation of different types of paints and a discussion of brush and spray paint techniques. The topic will continue with 10- 15 minute abbreviated presentations at the June through August meetings. Bill Lundholm gave a summary of the solar boat regatta at Riley Lake in Eden Prairie. Bill, Vern Bollesen and Joe Steele brought boats and did some boating as a demonstration during the lunch break. - John Bertelsen

Solar Regatta (cont.)

slalom in which the team started at one end of the course, ran to the other end of the course, turned around and returned to the starting line during which the boat had to go inside and outside the buoys between the two end buoys. The third event was a one hour endurance race where all of the boats circled around the course as many times as possible. The teams had to make a 'pit stop' every fifteen minutes to change drivers. The

boats were started at various positions around the course so as to not bunch up at the starting time. Points were awarded for each of the events and the overall points were tallied to determine the positions of the teams for the awards.

During the break between the second and third event, EMYC members present were able to launch their boats in the lake for demonstration purposes. Members from EMYC present were Joe Steele, Bill Lundholm, and Vernon Bollesen.

- Bill Lundholm

Photos by Bill Lundholm



Solar Regatta (cont.)



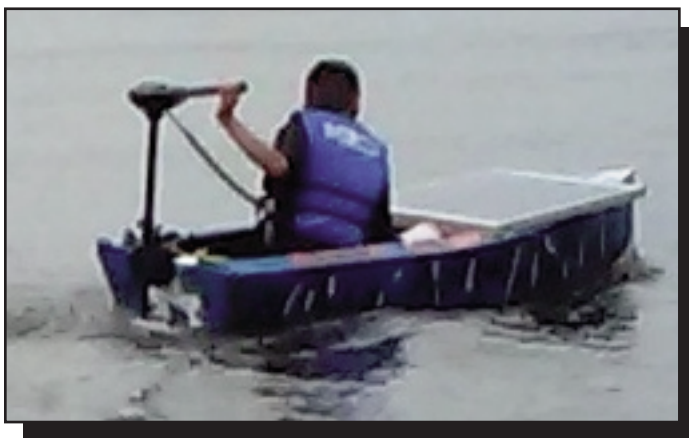
Photos by Bill Lundholm



Solar Regatta (cont.)



Photos by Bill Lundholm



UPCOMING EVENTS- SUMMERFEST 2015 & White Bear Lake Classic & Vintage Boat Show

Summerfest - Saturday June 20, 2015

Nelson Lakeside Park, Long Lake 11:00am-8:00pm

Please consider displaying your boats at the Long Lake SummerFest event.



2013 Summerfest

Classic & Vintage Boat Show in White Bear Lake - Saturday June 27, 2015 White Bear Lake Classic & Vintage Boat Show Please consider displaying your boats at the 10th Annual Classic & Vintage Boat Show in White Bear Lake on Lake Avenue and the marinas at the White Bear Shopping Center.



Dick Walker at the 2014 White Bear Lake Classic & Vintage Boat Show - Photos by Todd Moen



EDINA MODEL YACHT CLUB

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

Facebook Group:
Edina Model Yacht Club

MAY MEETING

TUESDAY, MAY 19, 2015 7:00 P.M.
CENTENNIAL LAKES GARAGE BAND ROOM

AGENDA:

- All things painting - Mike Ross
- Show and Tell of Boat Projects

Special Interest Contacts:

Scale Boating:

Kevin Waldo [REDACTED]

Sail Boating:

Tony Johnson [REDACTED]

Fast Electric:

Dave Petrich [REDACTED]

ODOM Forum Group : Gary Tschautscher

2015 Board Members

Commodore: John Bertelsen [REDACTED]

Vice Commodore: Paul Olsen [REDACTED]

Vice Commodore: Joe Steele [REDACTED]

Vice Commodore: Bill Lundholm [REDACTED]

Secretary: To Be Determined

Treasurer: Larry Wheeler [REDACTED]

The Edina Model Yacht Club Sail & Scale Newsletter
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Newsletter Editor: Todd Moen [REDACTED]

Webmaster: Dale Johnson [REDACTED]

Please send articles by email to:

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