

201507 Minutes
July 9th, 2015

Regular Meeting Call to Order – 7:00 HYC

Members Present – Mark Matthew, Jeff Kitterman, Jay Zittler, Scott Tuma, Jim Apple, Tim Broadhead

Members absent – Keith Fowler, Ken Humphries, Cran Frazier

Previous minutes: Approved minutes as read.

Treasurer's Report for July: \$14,932.00 balance

New Business:

Jay introduced the board to Darren Keever who will be updating our web site and PHRF certificates and how they will be handled. Darren when over what he plans and the scope of work. It was voted on that we would accept the \$6,000 dollars to get the work done. Later that was changed to add \$1,000 dollars for additional work to be done on the data base concerning the generating of certificates. The new system will use the Google operating system, allow access from any site, will not require us to come to HYC to generate PHRF certificates. Work was authorized to start by the board and will be update in August meeting.

Boats rated:

Endeavour – Debonair: Base 162 + 9 for 3 blade prop, +3 less than 139 headsail

Gulfstar Sailmaster 39 – Daphne: Base 153 + 9 for 3 blade prop

Capri 25 – On the G0: change the J from 9.75 to 9.83; Base 171

Catalina 30 – Dante: Added 40% sprit (Akite) Base: 180

J29 fractional rig O/B rating review/appeal: Discussed but tabled at this time

Terrorist rating discussion: will be done at Fleet review

C&C 37 – Red Head: Rating will be reviewed at Fleet Review later this year.

Review / discuss sprit rule:

Discuss our existing rating process, specifically #2 step in our rating process. Using Lake Michigan Lake Erie, and Long Island Sound as similar areas to our data versus where the most boats data is located and compare those conditions against ours. Try to best determine the validity of those area when determining a rating for a new boat in GB. Here is the system that we are currently using.

	Event	Handicap Action	Comments
1	Member submits boat for rating	Check dimensions, options. Check for similar boats or sistership	Max current knowledge of the boat. Assume 12 knots of wind, mixture of triangle and W/L courses. Assign same base rating as similar or sistership or go on to step 2
2	No sistership in GB	Look at similar PHRF regions for like boat: Yralis, Long Island, Lakes Michigan and Erie	These areas have been used before. Make sure boat dimensions are the same. Check benchmark base ratings to see like boats compare such as J/35, J/109, Tartan 10
3	Nothing similar in preferred regions	Review IMS data	Check benchmark base rating to see how IMS compares to PHRFGB National suggest trying PHRF1998 IMSGP1997-555 to get within +/- 10 sec per mile. Assign base rating or go to step 4

4	No IMS data	Look at PHRF ratings around the country	Check benchmark base ratings to see how region with a sistership compares to PHRFGB. Assign base rating or go to step 5.
5	No sistership in PHRF nationally	Look for near sisterships.	Use Provisional Rating good for specified number of races or time. Assign base rating and go to sept 6
6	Still no candidates	Compare dimensions and similarities to yachts already rated by PHRFGB.	Assign Provisional Rating good for specified number of races.
7	Apply penalties or credits to Base rating to develop PHRFGB rating	Check for oversize/undersize rigging, etc. as noted in factors to consider	See penalty/credit guidelines. (PHRFGB Rating is the lower left number on certificate
8	Develop distance and Non-spinnaker factors	Use estimators from database	Compare to similar yachts for fairness

Some of the things that came out of this discussion was using such places as Key West and Annapolis for data points and using provisional ratings when we do not have good data on a boat.

Old Business:

Round table forum

Meeting was adjourned at 8:30

Minutes by Jim Apple