

Note this meeting will be online. If you would like to participate online send an email to [fleet.secretary@phrfsandiego.org](mailto:fleet.secretary@phrfsandiego.org) and I will send you the link.

PHRF San Diego  
PHRF Southern California – Area G Handicap Review Board  
1220 Rosecrans ST PMB #149  
San Diego, CA 92106  
[www.phrfsandiego.org](http://www.phrfsandiego.org)

Minutes of the Regular Board Meeting Tuesday, April 14, 2020 - 1800/6:00PM via electronic online meeting

- Note: PHRF SD has a new a mailing address – see above.
- PHRF San Diego Business Meeting
- Call to Order 1801
- Confirm Quorum – YES - *A quorum is constituted by the presence of 50% of the filled positions of Fleet Officers.*
- Roll Call:
- Fleet Officers: Keith Ericson, Mark Burrows, Steven Lausch, Erik Rogers, Jon Gardner, Chris Bennett, Ivan Batanov, Lani Spund
- Handicappers: Mick Moore, Gerral David

- Additional attendees: NONE
- Read & approve Minutes from previous meeting and Agenda for tonight (both posted to web site)

*Both above approved*

- Treasurer's Report - *some recent expenditures related to legal fees – reported bank statement – typically at this time of year we receive many renewals related to the Beer Cans and it is likely that number will be less than normal and our finances will be harmed but hopefully 2021 will see growth – Ivan Batanov suggests comparing ongoing normal expenses against potential loss of membership next year*
- RATIFY E-VOTES - NONE
- OLD BUSINESS
- Need Update – Fleet Chairman - Insurance to protect the Board - Incorporate Board – This Meeting: *Incorporation has been processed and probably will be effective by next meeting and then Ivan Batanov will proceed to get insurance – We have a new PO Box the Old P O Box is good for several more months*
- Need Update - Data Systems Officer - change SPL to TPS for asymmetrical spinnakers – This Meeting: *happening this week*

- Need Update – Data Systems Officer - Application Work Sheet to replace Membership Application - This Meeting: *happening this week*
- Need Update - Fleet Chairman – Membership Survey – This Meeting: *to be sent next week*
- Need Update - Chief Handicapper - Cruising Class – This Meeting: *not present*
- Need Update – Data Systems Officer - *Proposed Amendment to ByLaws concerning modifications to a boat* - This Meeting: *happening this week*
- Need Update - Data Systems Officer - *Proposed Amendment to the By Laws: To adopt ORR requirements concerning “Stored Energy”* - This Meeting: *happening this week*
- Need Update - Proposed Amendment to the By Laws: Because of the complexity involved with assigning ratings to much faster boats, beginning with certificates either renewed or originally issued for 2021 any boat that has a negative rating or any boat that might be assigned a negative rating must submit a current ORR certificate. A PHRF SD rating will be issued after significant consideration has been given to that ORR certificate. – *see additional information below* – This Meeting: *tabled to get input from Chief Handicapper*
- Need Update – Data Systems Officer - Suggestion to add to application a simpler way for One Design boats to submit an application – perhaps a drop down box – perhaps a box to check that this boat is one design and those one design dimensions will automatically be placed on the application – Motion to ask Data Systems Officer to add a check box for One Design boats to the application that will then drop down a box that will automatically fill in dimensions. Vote: YES 5, NO 0 – *Chris Bennett believes if we provide this option more will not measure*

*their boats – Jon Gardner also thinks boats should be measured since many classes have very lax rules about one design measurements – Mark Burrows would like to see our web site allow a new boat to be able to see what a one design boat measurements should be and then submit their own measurements – Chris Bennett suggests assigning to various board members to search different one design groups – Steven Lausch suggests each one design group should do this for us – Keith Ericson suggests a Board member could compare Class Rules with current one design boats certificates and note discrepancies - is it worth the Board's work? Mick Moore suggests boat owners should do this – Ivan Batanov wants a dump of data base so he can search for discrepancies – the benefit making a one design application easier does not appear to be worth the work – ALL AGREED*

- Need Update - Mark Burrows will be making a list of items that are difficult for him to do on the web site and present it at the next meeting. – *Mark Burrows submitted a list through Google Docs – Mark Burrows and Chris Bennett had a discussion back and forth about these items*
- NEW BUSINESS
- Our web site email service again will not allow the Fleet Secretary to send an email to the membership. Data Systems officer please reply. – This Meeting: *Chris working on it*
- STANDING REPORTS
- Fleet Chairman: *No Report*
- Vice Chairman: *No Report*
- Chief Handicapper: *Not Present*
- Fleet Secretary: *No Report*
- Roster Secretary: *No Report*
- Data Systems Officer: *will migrate our web site to a new ISP*

- Public Relations: *2020 Championship Series now lists races that are being cancelled – we should consider substitute races – Ivan Batanov suggests waiting to see what happens when racing resumes*
- Fleet Scorer: *Results for races that have been sailed are on the website*
- Treasurer: *No Report*
- Past Fleet Chairman: *vacant*
  
- Next Meeting: Tuesday, May 12, 2020
  
- 1855 Adjourn PHRF San Diego Business Meeting
  
- PHRF San Diego HANDICAPPING BUSINESS MEETING
  
- Call to Order 1856
  
- Roll Call:
  
- Fleet Officers: Keith Ericson, Mark Burrows, Steven Lausch, Erik Rogers, Jon Gardner, Chris Bennett, Ivan Batanov, Lani Spund
  
- Handicappers: Mick Moore, Gerral David
  
- Additional attendees: NONE

- Confirm Quorum – YES - *A quorum is constituted by the presence of a quorum of the Executive Board plus representation by a minimum of 3 SDAYC member clubs. The Fleet Executive Board can be counted for the purpose of ensuring representation of the 3 SDAYC member clubs.*
- RATIFY E-VOTES – NONE
- Anonymous Rating Review
- Precepts II, 60486, Beneteau 40 First CR M – *tabled*
- TEMPORARY RATINGS ABOUT TO EXPIRE - *A Temporary Rating may be provided by Chief handicapper in the event a handicap is requested to race in an upcoming race which will take place before a meeting, and the board is unable to vote on the rating (Prior to race). The request should be email approved or voted on at next board meeting to make permanent. In the event at a board meeting where an owner has submitted an application, fees are paid, but the Board believes it does not have sufficient data or information to accurately rate a boat, a Temporary rating may be provided with the understanding the owner should submit race results during the three months to show data, to verify the Temporary Rating. Temporary rating may be adjusted after review of results. In the event the data is not provided the temporary rating will be considered expired at the end of 120 days. A new complete application (Minus Fees) will need to be presented to board to have the boat considered again for a PHRF certificate. The Chief Handicapper may, at his or her discretion, renew the Temporary Rating twice.*

- Alerion Express 28 M, American Girl, 171/171/171, 4/13/20
- Asia Catamarans Stealth 11.8, Hurricane, -12/-15/-15, 4/13/20
- Hobie 33 MH, Sizzle, 87/72/69, 4/13/20
- Custom Dubois 50, Perryaye, 51115, -7/-10/-13, 4/13/20
- Westerly IC37, Pacific Yankee, 12/6/0, 4/13/20
- Sabre 402, Tambourine, 82/82/82, 4/13/20
- Capri 22 with bow sprit, Hot Dog, 56751, 207/204/204 - 4/16/20
- Hanse 458, Pacific Pearl, 61303, 93/90/90 – 4/17/20
- M-Boats Soto 40, Zero Gravity, -3/-9/-12, 5/11/20
- Schumacher 30FRAC , Liberty, 77394, 140/140/140 – 5/21/20
- Schumacher 30MH , Liberty, 77394, 135/135/135 – 5/21/20
- Rondar Race Boats Viper 640, Bravo One, 111/90/84, 5/21/20
- *All temporary ratings above extended 60 days*

- Flying Tiger 30, Shishito, 54/45/42, 06/12/20 – *change to Flying Tiger 10 with rating 54/45/42 by consent*
- RATING REVIEW - NONE
- NEW BOATS – 1. Application received by Roster Secretary at least 7 days before meeting. 2. Application complete. 3. Sail number properly obtained from U S Sailing or regionally from SCYA. 4. Dues paid
- Kellseaann, 57434, Catalina 445 – Application on hold until the owner can take the sail down to measure it - application apparent errors: I = 53'6", ISP = 51'6", RigType = Ketch, MaxHeadsail = 100, MaxHeadsail *Measurement* 856' – sail number confirmed by SCYA – *tabled*
- Legend, 90, Beneteau 36.7 – 82/80/83 *by consent*
- Callisto III, 27089, Corsair 31AC – numerous errors on application – sail number not confirmed by SCYA – *tabled*
- OLD BOATS



- Need Update – *see additional information below* - El Sueno, 46307, Beneteau 47.7M – *modification to keel – note to be added to certificate that the keel was faired and some lead was removed during October 2019 - also include on certificate discussions are continuing concerning the rating* – This Meeting: *tabled*
- Zero Gravity, M-Boats Soto 40, 7219 – to sail with smaller jib – *tabled*
- Next Meeting: Tuesday, May 12, 2020
- 1914 Adjourn Handicapping Business Meeting
- AREA G HANDICAP REVIEW BOARD BUSINESS MEETING
- Call to Order: 1915
- Roll Call: Ivan Batanov, Lani Spund
- Confirm Quorum – YES - *A majority of the Area Board members are required to form a quorum and to conduct business. All official actions of the Area Board which concern Ratings or Rating Reviews shall be conducted pursuant to Rules 1.5 and 4.5 of the Rules. All other official actions of the Area Board require a majority vote by the members who are present, provided there is a quorum at the time of the vote. Members: Ivan Batanov, Lani Spund, David Cattle*
- OLD BUSINESS – NONE

- NEW BUSINESS - NONE
- Next Meeting: Tuesday, May 12, 2020
- 1916 Adjourn Area G Handicap Review Board business meeting

Additional Information

ORR Rating, from Fleet Chairman:

- for Buoy racing - use the ORR ToT rating average of 6kn, 8kn, 10kn, 12kn
- for RLC - use the ORR ToT "Closed Course" average of 6kn, 8kn, 10kn, 12kn
- for Downwind - use the RLC rating above, divided by the "Cabo San Lucas" ToT, multiplied by the Closed Course (Cl/Crs) TCF

This will produce ToD numbers for each boat. We need to pick a "base boat" - I'll send out some suggestions.

Additional Information

El Sueno:

From: **Brad Alberts** <[jbalberts1@gmail.com](mailto:jbalberts1@gmail.com)>

Date: Tue, Mar 17, 2020 at 11:48 AM

Subject: Bottom work on El Sueño

To: PHRF Roster Secretary ([roster.secretary@phrfsandiego.org](mailto:roster.secretary@phrfsandiego.org)) <PHRF Roster Secretary> <PHRF Roster Secretary> <[roster.secretary@phrfsandiego.org](mailto:roster.secretary@phrfsandiego.org)>

Dear PHRF,

This information is in response to the Secretary's request for a report on the bottom work done on *El Sueño* in October 2019. Please note that all this information was previously reported. They were sent to either the Chief Handicap or Chairman during and immediately after the bottom work completed.

Due to bottom paint issues observed by my diver at the end of the summer of 2019, the entire bottom paint on El Sueño needed to be stripped and repainted. This would require two-to-three weeks out of the water. With this opportunity, I contacted the Farr Yacht Design group to obtain the *original* 2001 F47.7 keel templates to bring the keel up to the specification which the initial rating was initially based. My recollection is the rating came from Chicago PHRF from the boat *Coup'd Etat*, which later came to San Diego and raced briefly.

The bottom was soda-blasted, re-poxy'd, and faired. It was then spray painted, all by Shelter Island Boat Yard. I hired Fitzgerald Racing to implement the templates on both the keel and rudder.

During inquiries in this process, I was informed by Farr Yacht Design that the foundry used by Beneteau to cast their keels had a tolerance of approx +/- 5% error on their weight. There were no records regarding this particular keel. Southcoast Yachts also informed me that the original weight provided to me by Southwestern Yacht sales (in

2002) was in error, and the corrected weight of 8,337 lbs was provided. I sent that change to PHRFSD last November.

Note: This Ballast Keel change still needs to be made on my certificate. Old weight: 9,466 lbs. New certificate weight: 8,337 lbs. This change does not affect the overall weight of the boat and is unrelated to the keel template work. It constitutes a correction provided by the manufacturer.

Fitzgerald Racing faired the keel utilizing the Farr templates, removing approximately 450 lbs of excess lead (5.3% of revised keel weight, .0177% of boat weight). The shape of both keel and rudder was brought up to design specs. They are now accurate to the original Farr designs for which the original PHRF rating was issued.

Unfortunately, this temple work did not end up to be the panacea that certain members in the racing community though it might be. Our race record since the bottom work is as follows:

## **2019**

DCATC • **6th** - :52 spm out of 1st  
Halloween Regatta • R1 - **5th** - :33 spm out of 1st  
Halloween Regatta • R2 - **7th** - :29 spm out of 1st  
HotRum • R1 - **3rd** :05 spm out of 1st  
HotRum • R2 - **10th** :40 spm out of 1st  
Fall Regatta • R1 - **2nd** :25 spm out of 1st  
Fall Regatta • R2 - **4th** :39 spm out of 1st

## **2020**

Cabrillo I - **4th** :34 spm out of 1st  
Year End Regatta • R1 - **3rd** :50 spm out of 1st

Year End Regatta • R2 - **2nd** :02 spm out of 1st  
Cabrillo III - **1st** :06 spm ahead of 2nd  
Cabrillo IV - **1st** TIED  
March Madness- **7th** :56 spm out of 1st

Ave finishing Place: 4th  
Ave spm out of 1st: :28.1  
*(does not included MarMad results)*

Please let me know if there's any further information you need.

Best,

Brad Alberts  
El Sueño/46307