

PHRF of San Diego (PHRF SD)

1220 Rosecrans ST PMB #149  
San Diego, CA 92106  
[www.phrfsandigeo.org](http://www.phrfsandigeo.org)

Minutes of the regular monthly Fleet Executive Board and Handicap Board Meeting Tuesday, August 8, 2023 - 1800/6:00PM at SWYC and online

- FLEET EXECUTIVE BOARD BUSINESS MEETING
- Call to Order 1803
- 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, Ivan Batanov, Carolyn Sherman, Sarah Alexander, Sandy Renshaw, Erik Rogers*
  - Club Handicappers: *Erik Rogers, Carolyn Sherman*
  - Additional attendees: NONE
  - Approve Minutes from previous meetings – no quorum at last meeting 7/11/23 so no Minutes need be approved but it is necessary to approve Minutes from the meeting on 6/13/23 on web site – *approved - Vote: YES unanimous*
  - Treasurer’s Report – Not Present
  - RATIFY E-VOTES - NONE
  - OLD BUSINESS - NONE

- NEW BUSINESS - NONE
  
- STANDING REPORTS

  - Fleet Chairman: *no report*
  - Vice Chairman: *no report*
  - Fleet Secretary: *no report*
  - Roster Secretary: *no report*
  - Chief Handicapper: *not present*
  - Assistant Chief Handicapper: *no report*
  - Fleet Scorer: *no report*
  - Data Systems Officer: *not present*
  - Public Relations: *vacant*
  - Past Fleet Chairman: *vacant*
  - Treasurer: *not present*

  
- Next Regular Meeting: September 12, 2023
  
- 1825 Adjourn
  
- HANDICAP BOARD BUSINESS MEETING
  
- Call to Order 1830
  
- Roll Call:
  
- Fleet Officers: *Keith Ericson, Ivan Batanov, Carolyn Sherman, Sarah Alexander, Sandy Renshaw, Erik Rogers*
  
- Club Handicappers: *Mark Thaidigsman, Erik Rogers, Carolyn Sherman*
  
- Additional Attendees: *Greg Price, Aeolos, SDYC; Jake Reynolds, Fiddler's Green; George Todd, Big Louise; Dale Greaney, Pelican, CRA; Brad Alberts, El Sueno, SWYC*

- 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
- OLD BUSINESS
- Motion by Fleet Secretary:

**Change to PHRF SD Class Rules**

Currently reads:

**3. INITIAL RATINGS**

3.1 Upon receipt of a completed “Application for Rating”, the Chief Handicapper shall recommend a Rating for the boat to the Handicap Board, as described in 3.2, 3.3, 3.4 and/or 3.5.

Change to read:

**3. INITIAL RATINGS**

3.1 Upon receipt of a completed “Application for Rating” and a current VPP rating certificate (such as ORR/ORR EZ or ORC/ORC Club) for your boat, the Chief Handicapper shall recommend a Rating for the boat to the Handicap Board, as described in 3.2, 3.3, 3.4 and/or 3.5.

*Second Sarah Alexander*

*Vote: Yes unanimous – more than the 2/3s needed*

If this passes then the following letter will be sent to all current members by email:

To all current members:

PHRF San Diego in 2024 will use Velocity Prediction Programs to refine PHRF ratings which your board believes will not only be far more accurate but provide a fairer playing field. Action is required NOW of each boat owner (current member of PHRF SD).

Applications for either an ORR/ORR EZ or ORC/ORC Club rating for 2023 can be made at the websites for each. See the links below. If you delay you may not have a 2024 PHRF SD certificate to begin racing in January 2024. Send your ORR/ORR EZ or ORC/ORC Club 2023 rating certificate to [chief.handicapper@phrfsandiego.org](mailto:chief.handicapper@phrfsandiego.org) with a copy to < [fleet.secretary@phrfsandiego.org](mailto:fleet.secretary@phrfsandiego.org) >

PHRF SD believes our ratings can be far more accurate if we use rating information developed by the Velocity Prediction Programs (VPP) from ORR/ORR EZ or ORC/ORC Club.

Beginning in 2024 PHRF SD will issue ratings only to boats that provide a current ORR/ORR EZ or ORC/ORC Club rating certificate. Each boat owner has the choice to submit either an ORR/ORR EZ or ORC/ORC Club rating certificate.

The ORR/ORR EZ or ORC/ORC Club ratings for 2023 will be used to calculate 2024 PHRF SD ratings. All new boats joining PHRF SD must bring a current ORR/ORR EZ or ORC/ORC Club rating from which PHRF SD will calculate a PHRF SD rating.

PHRF SD will use mathematics to calculate a PHRF SD rating from the provided ORR/ORR EZ or ORC/ORC Club rating for each boat in three wind ranges based around the average wind speed of 9.2 kts in San Diego North Bay for the times we race noon to 1700. The average wind speed in San Diego Bay between the hours of noon and 1700 is 9.2 kts from 271 degrees true based on historical data maintained by NAS North Island and San Diego International Airport.

ORR - <https://www.ussailing.org/competition/offshore/orr/>

ORC - <https://www.ussailing.org/competition/offshore/orc/>

- NEW BUSINESS

- Proposed change to Class Rules concerning: Large Roach Headsails (LRH) or “Tweener” sails. These sails are not attached throughout the luff but only at the tack and head and have an LP greater than 1.1 x J and a Mid Girth of more than 50% but less than 75% of the foot when measured as a spinnaker. These sails are officially called “Large Roach Headsails”

For PHRF SD to provide a rating the boat must provide:

a sail measurement certificate,

Boat’s VPP rating from ORR/ORR EZ or ORC/ORC Club,

Boats can have only one LRH,

Note one boat now has an LRH sail and has a current rating – Liberty, 77394, Schumacher 30 M1 – Liberty is “Grandfathered in”.

*Second Ivan Batanov*

*Vote: Yes unanimous – more than the 2/3s needed*

- PHRF SD Class Rules – in Appendix F there is a minor editing error – to correct it the phrase “(PF SoCal)” should be added immediately after “Performance Factor” everywhere it appears in Appendix F.

• *Vote: Yes unanimous – more than the 2/3s needed*

- **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.*

- Good Energy, 60010, Reichel-Pugh 63, -131/-131/-131, 8/11/23 – extend to 11/3/23
- Cheyenne, 7216, Jeanneau Sun Odyssey 440, 92/87/84, 8/11/23 – extend to 11/3/23
- Adjudicator, Premier Composites Carkeek 40, -27/-36/-39, 9/9/23– extend to 11/3/23
  - AURORA, 7235, Jeanneau 53 DS, 75/75/72, 10/12/23
- Uplifted, B-Boat 29, 78/69/63, 11/3/23 – note owner submitted some race data
- Staghound, Reichel-Pugh 50-2 -69,-63,-61, 11/3/23
- Hen o’the Sea, **57006**, **Jenneau 349**, 152/152/152, 11/3/23 – submitted some race results on 2/8/23
- Moon Dancer, 7236, Columbia Sabre, 207/207/207, 11/3/23
- Enzo, 8975, Hobie 33, 90/75/72, 11/3/23
- Belle, Jeanneau 349, 154/154/154, 11/3/23 – submitted some race results on 2/8/23
- Celeste Marie, 61501, Jeanneau Sun Odyssey 490, 78/72/72, 11/3/23
- Sundance, 46412, Grand Soleil GS 44, 30/24/23, 11/3/23 – note owner has submitted some race data and reports new measurements of displacement
- Elusive, 7005, Beneteau First 33.7, 135/132/132, 11/3/23
  - Mirage, 28115, Santa Cruz 70, -63/-78/-81, 11/3/23

- Opportunity, 57214, Beneteau Oceanis 393, 149/143/143, 7/15/23 11/3/23
- Astra, 87962, Sciomachen 38, 93/93/93, 11/3/23
- Comfort Zone, Islander 40, 83/81/82, 11/3/23
- Erasmus, 61537, Nautitech Open 40, 75/75/75, 11/3/23
- Creative, USA 103, J111, 39/27/21, 11/3/23
- Komet, Dehler 106M, 147/147/147, 11/3/23
- Miguelito, 61639, C&C 40-2AC, 98/98/96, 11/3/23
- Miguelito, 61639, C&C 40-2AC-Mod, 93/90/87, 11/3/23
- Constellation's Spirit, 77648, Catalina 385, 141/138/135, 11/3/23
- Tick Tock, 22061, Rocket 22, 102/75/66, 11/3/23
- Bonair, 37867, Catalina 27IBTall, 204/201/201, 11/3/23

- RATING REVIEW

- Go to this link -

<https://docs.google.com/spreadsheets/d/1F1aUibEz7uBzbnn7y--Rf5OJGrXHF00vQWX-vx5Q4ew/edit#gid=1398025280>

5/9/2023 15:30:09	reynolds7633@gmail.com	Fiddlers Green/11	Y es	Jake Reynolds	123	123	1 2 Beer 3 Cans	Cruising Main, Cursing Jib (all smaller)	Only been sailing the boat for a year but I've
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									than etchell s class sails) , 1 Asym metric top down sock, 1 symme tric	been sailing since I was a kid at SDYC.	
5/17/ 2023 9:19: 43	lakemcguire@ mac.com	Siren / 7005 3	Y es	Lake McG uire			185	185	We feel this rating reflects the stock sail setup on the boat and age, includi ng the additio nal weight added for cruising , includi ng water maker, air compre	Origin al stock measur ed Dacron main and Genoa.	The owner has sailed this boat since 2010. Neither the boat owner nor its crew have any professi onal history. Most sail racing events have been the CRA Beer Can races.



							<p>ssors, cruising toys. All of which are on the boat during CRA Beer Can events.</p> <p>Bottom was last painted in 2021 and multiple through-hulls were replaced. The bottom is being cleaned once a month and lives in the water.</p>		
5/23/2023 7:37:57	lakemcguire@mac.com	Siren 70053	Y es	Lake McGuire	185	185	Standard dacron sails, heavy	Standard dacron sails from	Very inexperienced crew, most are

								<p>cruising boat with watermaker, dive compressor, A/C, genset, etc. This thing is a pig. Bottom paint last done in 2016/17 but cleaned every month.</p>	<p>Quantum. Will be new this year but not yet installed.</p>	<p>first time sailors. Myself and one other have been sailing for 10+ years. We aren't even doing a spinnaker this year.</p>
<p>7/17/2023 7:41:19</p>	<p>lakemcguire@mac.com</p>	<p>Siren</p>	<p>Yes</p>	<p>Lake McGuire</p>				<p>New Dacron sails to stock sizing, reducing sail area.</p>	<p>New stock Dacron sails. Mainsail is the same size. Genoa is smaller and measures out as follows</p>	<p>minimal. No pros.</p>

									: New Roller Furling Genoa with UV Cover #18184 1  LU 16.077 m LE 15.715 LP 6.510 HB .075 7/8 .774 3/4 1.517 1/2 3.113 1/4 4.858	
7/31/ 2023 10:50 :51	weasel314@ya hoo.com	AEO LOS	Y es	Greg Price	No Cha nge	No Cha nge	2 8	VPP data does not support my OWC rating of 12 with a SPL and 18	I have race sails that are all in good conditi on or better and less	No Pros. We've been racing since 2016

								without a SPL. Compared to Sundance USA 46412 which has an OWC of 24 and Minotaur USA4892 which has an OWC of 27. Both boats have ORC certs and both have faster Offwind VPPs compared to AEOL OS.	than 5 years	
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*Jake Reynolds presented info about Fiddler's Green – Assistant Chief Handicapper will take this info to Chief Handicapper for discussion next month*

*First Rating - Greg Price presented info about Aeolos - Assistant Chief Handicapper recommends changing OW for M3 (with pole) rating from 12 to 18 and no change to M2 (without pole) – discussion by Board members – Vote: YES 4, No 2, Abstain 1*

*First Reading - Siren researched by Chief and Assistant Handicapper currently rated at 93/90/90 recommends 102/96/96 – Vote: YES Unanimous*

- REPORTED MODIFICATION - 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
  
- Trinity, 131, Reichel Pugh Custom Cruising Trimaran – US Sailing confirms sail number – Note: these dimensions don't agree, Fleet Secretary has asked the owner to edit J=20.18, MaxHeadsail 100%, HeadsailMeasurement 15.72, owner confirms it should be 78% but application will not allow less than 100 – Chief Handicapper tried to contact owner without results – *no action*
  - Red Rooster, 7515, Olson 30 w/2spreaders - SCYA confirms sail number – *this boat has a longer TPS Chief Handicapper assigned a temporary rating 92/90/88 – make permanent- Vote; YES unanimous*
  
- OLD BOATS
  - Wiki Wiki, 56408, Beneteau 40.7 - Chief Handicapper assigned temporary rating 54/54/60 and this can become permanent by consent when proper pole length is entered onto certificate –

Note pole length now correct – *Make permanent* – *Vote: YES unanimous*

- CRUISING ADJUSTMENTS – formerly known as CONFIGURATION ADJUSTMENTS per PHRF SD Class Rules Appendix F - NONE
- Go to this link - <https://docs.google.com/spreadsheets/d/1hIu9dJNxgC6N76-Rx4KrRu9G58TOejRIIT4u5xiQQgM/edit#gid=1576636413>

7/31/2023 11:57:46	Big Louise	61609	2. Folding/feathering	100ft to 199ft (+1 sec/mi)	Roller - Furling Headsail (+3 sec/mi)	No (+0 sec/mi)	Reduced to 110% of J or less (+6 sec/mi)	So Big Louise is set up as a cruising boat but we are attempting to race her. Currently sailing in C class beer cans. and we have been last every race and our finish times are 18 to 25 minutes	Yes	George Todd
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								behind and we are normall y lol the very last boat to finish is all fleets. There is a basicall y identica l boat to mine in the east coast and their PHRF is 96 and I'm 73 ... that being said my finishes above would not improv ed even at a 96 but it would		
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								have at least put us in F spin where we might have been able to finish middle of the pack and maybe not dead last every race, we dont really expect to win with a boat that is 26,000 pounds but it would be nice for my crew to not be dead last by		
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								20 minutes every race. Very difficult to retain crew when your are just have zero chance. ... we just need a reasonable chance so we have fun.... 1. We have AC & Heat 2. We have a generator 3. We have a water maker 4. upgrade d 80HP		
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								<p>Yanmar 5. Two fuel tanks 6. 3 queen beds etc etc.... I have had really good people sail with us and it is impossi ble to sail to our polars provide d by Benetea u... they are 15% to 20% faster than the boat can sail.... I cant even do the Old Farts races</p>	
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								on Wed because everyon e has large head sails and we are 108 jib.... and that is our max and cant go any larger. If I knew this prior I would not have bought the boat such is life.... but sense we do enjoy racing I request an adjustm ent to my current		
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									PHRF rating...		
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*First Reading - George Todd presented info about Big Louise – Assistant Chief Handicapper recommends 85/85/85 – Vote: YES unanimous*

- Next Regular Meeting: September 12, 2023
- 1947 Adjourn