



Cabrillo Series

PHRF Spin, One Design,
ORR Big Boats,
ORC Sport Boats,
and Multihull Classes



San Diego, California
Winter 2024

Hosted by Southwestern Yacht Club (SWYC)

NOTICE OF SERIES

Updated 11/17/23

1. RULES

- 1.1. The regatta will be governed by the rules as defined in *The Racing Rules of Sailing*, except US Sailing Prescription to Rule 63.2 will not apply.
- 1.2. For **ORR** class only. Change RRS 55.3(a) to read: *ORR boats are allowed to measure with and use whisker poles and/or outriggers set to leeward for headsails. Additionally, entrants are allowed to be ORR rated for and use non-Large Roach Headsails set to leeward connected to whisker poles or outriggers as described in 2021 ORR 10.05(f) & (g).*
- 1.3. Under World Sailing Test Rule DR21-01, change the definition *Start* as follows:
Start A boat *starts* when her hull having been entirely on the pre- start side of the starting line, and having complied with rule 30.1 if it applies, any part of her hull crosses the starting line from the pre-start side to the course side either
 - (a) at or after her starting signal, or
 - (b) during the last 15 seconds before her starting signal.
When a boat *starts* in accordance with item (b) of the definition *Start*, she may return to the pre-start side of the line to comply with item (a) of the definition of *Start*, but, if she does not, she shall receive a Scoring Penalty calculated in accordance with RRS 44.3(c).
- 1.4. RRS 51 is modified for all boats to permit sails not in use while racing to be moved for the purpose of changing trim or stability; however, all sails not being flown must remain within a boat's lifelines.

2. SAILING INSTRUCTIONS

- 2.1 The sailing instructions for each race in the series will be available on the [regatta website](#) by noon on the Friday before each race.

3. COMMUNICATION

- 3.1 The online official notice board is located [here](#), or through the [SWYC](#) website.
- 3.2 On the water, the race committee will make courtesy broadcasts to competitors on VHF radio channel 68.

4. ELIGIBILITY AND ENTRY

- 4.1 The regatta is open to members of organizations affiliated with US Sailing.
- 4.2 Entry for entire series shall be made on-line via the [SWYC website](#) no later than 1700 hours Thursday, January 11, 2024.
- 4.3 Entry for any individual race shall be made on-line via the [SWYC website](#) no later than 1700 hours on the Thursday before that race.
- 4.4 To be eligible to compete under **PHRF**:
 - 4.4.1 Boats shall have a 2024 or a 2023 Rating Certificate from PHRF San Diego or a 2024 PHRF certificate from elsewhere.
 - 4.4.2 Boats entering with a PHRF certificate from elsewhere will have their rating reviewed and potentially changed by the OA.
 - 4.4.3 In general, PHRF classes are for boats with a rating \geq zero.
- 4.5 To be eligible to compete in a **One Design** Class:
 - 4.5.1 A minimum of four boats per class are needed to be scored as a one design fleet.
 - 4.5.2 The fleet shall provide the OA with notice of their intent five days prior to the entry deadline for the race(s) in which they want to compete.
- 4.6 To be eligible to compete in the **ORR** class:
 - 4.6.1 Boats shall have a 2023 or 2024 ORR (not ORR EZ) certificate.
 - 4.6.2 In general, the ORR class is for boats with a negative PHRF rating with a LOA > 40'.
- 4.7 To be eligible to compete in the **Sport Boat** class:
 - 4.7.1 Boats shall have a 2023 or 2024 ORCi or ORC Club certificate.
 - 4.7.2 In general, boats will be < 35' and displace < 4400 pounds.
- 4.8 Additional rating systems may be considered at the discretion of the OA.
- 4.9 To be considered an entry in the event, a boat shall complete all registration requirements and pay all fees.

5. CLASSES

- 5.1 Classes will be based on entries and will be assigned by the Organizing Authority. The OA retains final authority for a boat's class placement.
- 5.2 Cabrillos II and III have both a short and a long course for PHRF classes. The courses will be assigned based on class breaks. Multihulls and PHRF ratings above 95 may expect to race the short courses.
- 5.3 Official class assignments for the regatta will be established and posted on the regatta website no later than 1200 on the Friday before each race as an amendment to the NoR. Provisional assignments may be posted earlier.
- 5.4 [DP] The class numeral pennant must be flown from the backstay of all yachts, or in a prominent manner on the stern, when checking in, while racing, and when finishing. Competitors shall supply their own numeral pennant.

6. FEES

- 6.1 Entry for the entire series is **\$150**. Series entry includes one prized Cabrillo hat! Entry for any single race is **\$75**, hat not included.

7. SCHEDULE OF EVENTS AND COURSE VENUES

- 7.1. The time of the first warning for each race will be 1100.
- 7.2. All races will start in the vicinity of SD17.
- 7.3. Boats may be responsible for taking and reporting their own finish times on Cabrillo I, II and III in the absence of a finish boat.
- 7.4. Cabrillo I: Saturday, January 13 –North and Middle Coronado Islands, approximately 34nm.
- 7.5. Cabrillo II: Saturday, January 27–Sugarloaf Rock
Short Course: To the rock and back, approximately 64nm.
Long Course: Leave all Coronado Islands and the rock to port, approximately 69nm.
- 7.6. Cabrillo III: Saturday, February 10 –Pt. Loma Waverider
Short Course: Round Pt. Loma South Waverider and North Coronado Island, approximately 39nm.
Long Course: Round Pt. Loma South Waverider and South Coronado Island, approximately 50nm.
- 7.7. Cabrillo IV: Saturday, March 23– SD Bay Entrance Buoys and Coronado Roads, approximately 15nm.

8. PENALTY SYSTEM

- 8.1 The penalty for OCS is described in NoR 1.3.
- 8.2 For all other penalties, RRS 44.1 will apply without modification.

9. SCORING

- 9.1 RRS A5.3 will apply.
- 9.2 One race is required to be completed to constitute a series.
- 9.3 When fewer than four races have been completed, a boat's series score will be the total of her race scores.
- 9.4 PHRF entries shall use the same rating for all races, which shall be assigned before they start the first race in which they compete.
- 9.5 PHRF classes shall be scored using PHRF Random Leg Course ratings using Time-on-Time.
- 9.6 The ORR Big Boat classes and the ORC Sport Boat Class will use a Constructed Course rating created for each race in the series. Each race will have a unique rating based on that course configuration. This rating consists of two variables: True Wind Direction and Wind Speed. For each race, these variables will be determined by using the HRRR forecast on the Friday before each race and published that same day by 1200. All competitors who are racing in an ORR or ORC class will be emailed a copy of the spreadsheet showing their rating for the next day's race.
- 9.7 ORR classes will use their current ORR certificate and be scored using TOT with their *Constructed Course* rating for that race, supplied and input by the OA.
 - 9.7.1 [DP]Boats must declare the ORR certificate to be used in a particular race by uploading that document to their registration file by the close of entry: 1700 hours on the Thursday before that race. When a change is made, email Ian Trotter (ian@chulavistaphoto.com), with that change. Please also remove any additional certificates by that time.

- 9.8 The ORC Sport Boat class will use their current ORCi or ORC Club Certificate and be scored using TOT with their *Constructed Course* rating for that race, supplied and input by the OA.
- 9.9 Notwithstanding the provisions of rules 90.3(a), (b), (c) and (d), there shall be no changes to race or series scores resulting from action, including the correction of errors, initiated more than 48 hours after
- (1) the protest time limit for the last race of the series;
 - (2) being informed of a protest committee decision after the last race of the series; or
 - (3) the results are published.
- However, in exception, changes to scores shall be made resulting from a decision under rules 6, 69, or 70.

10. SAFETY

- 10.1 [US Sailing Coastal Safety Equipment](#) is required for all four Cabrillo races in addition to all required USCG boating requirements.
- 10.2 Boats may submit SER waiver requests along with their risk mitigation proposals to both event organizers, Ian Trotter, ian@chulavistaphoto.com, and Carolyn Sherman, cmaiden@yahoo.com.
- 10.3 Each participating yacht shall carry at least 1.5 times the minimum fuel it requires to return, at maximum rated engine speed, from the furthest point on the course to the nearest emergency services.

11. U.S. CUSTOMS AND BORDER PROTECTION REQUIREMENTS

- 11.1 Customs clearance at the Shelter Island dock is not required by yachts of American registry that are properly entered in the race, do not terminate the voyage in Mexican waters, and do not make contact with another vessel while in Mexican waters. Such vessels are not considered by U.S. Customs to have left the United States.
- 11.2 Yachts not complying with 11.1 above must comply with U.S. Customs procedures for arrival from a foreign port on their own.
- 11.3 The UN Convention on the Law of the Sea (UNCLOS), Section 3 addresses "[innocent passage](#)".
- 11.4 Yachts not complying with the definition of "innocent passage" in UNCLOS Article 19 while sailing in Mexican waters must comply with Mexican procedures and regulations on their own.

12. RISK STATEMENT

- 12.1 RRS 3 states: 'The responsibility for a boat's decision to participate in a race or to continue to race is hers alone.' By participating in this event each competitor agrees and acknowledges that sailing is a potentially dangerous activity with inherent risks. These risks include strong winds and rough seas, sudden changes in weather, failure of equipment, boat handling errors, poor seamanship by other boats, loss of balance on an unstable platform and fatigue resulting in increased risk of injury. **Inherent in the sport of sailing is the risk of permanent, catastrophic injury or death by drowning, trauma, hypothermia or other causes.**
- 12.2 The organizing authority will not accept any liability for material damage or personal injury or death sustained in conjunction with or prior to, during, or after the regatta.

13. INSURANCE

- 13.1 Each participating boat shall be insured with adequate valid third-party liability insurance.

14. POST-RACE ACTIVITIES

- 14.1 The SWYC membership invites all racers to enjoy the hospitality of the SWYC clubhouse after each day's racing.

15. AWARDS

- 15.1 Trophies will be awarded by class for each race.
- 15.2 Each series overall class winner will be awarded an amazing Cabrillo helmet!
- 15.2 The overall winners of the ORR classes and the PHRF Long and PHRF Short classes will be added to the perpetual trophy.
- 15.3 The top finisher in each PHRF class will be added to the Admiral Ulysses S. Grant Sharp Cabrillo Series Crystal Eagle Perpetual Trophy.
- 15.4 Additional trophies may be awarded at the discretion of the OA.
- 15.5 Trophies will be awarded at SWYC after Cabrillo IV.

16. FURTHER INFORMATION

- 16.1 Cabrillo Series Event Co-Chairs:
Carolyn Sherman cmaidn@yahoo.com
Ian Trotter ian@chulavistaphoto.com