



ESTABLISHED 1872

SANTA BARBARA

YACHT CLUB

SBYC SUMMER REGATTA SAILING INSTRUCTIONS

PHRF Classes – June 4, 2022

One Design Classes – June 5, 2022

The Organizing Authority for the 2022 SBYC Summer Regatta will be:
The Santa Barbara Yacht Club (SBYC), 130 Harbor Way, Santa Barbara, CA 93109

The notation [NP] in a *rule* means that a boat may not protest another boat for breaking that *rule*. This changes RRS 60.1(a).

The notation [DP] in a *rule* means that the penalty for a breach of a *rule* may, at the discretion of the protest committee, be less than disqualification.

1. RULES

- 1.1 The event is governed by the rules as defined in *The Racing Rules of Sailing (RRS)*, applicable rules for One Design and PHRF classes and the US Safety Equipment Requirements “Near Shore”.
- 1.2 Membership with a valid rating certificate is required for the appropriate class association. For Performance Handicap Racing Fleet (PHRF) classes, valid and current Southern Californian PHRF certificate in the online PHRF database (www.phrfsocal.org) shall constitute proof of membership for each entrant. PHRF of Southern California (PHRF) is the Rating Authority (RA) for this race.
- 1.3 PHRF boats shall use Area I windward-leeward ratings and have current and valid PHRF rating certificates on the PHRF of Southern California website (www.phrfsocal.org). Competitors from outside Area I shall use their PHRF regional windward-leeward rating.
- 1.4 US Sailing prescriptions to rules 63.2 will not apply.
- 1.5 Appendix V, Alternative Penalties, Rule V1 – Penalties at the time of the incident and Rule V2 – Post-Race Penalties will apply.

2. SAFETY REQUIREMENTS

- 2.1 Boats shall comply with orders from the United States Coast Guard and adhere to US Coast Guard Regulations. Failure to comply with orders from the United States Coast Guard, Santa Barbara Harbor Patrol or any other recognized authority is grounds for disqualification without hearing at the discretion of the Race Committee. This Changes Rule 63.1.
- 2.2 Boats shall comply with the US Safety Equipment Requirements (USSER) except as modified by the notice of race and these sailing instructions. The course is classified as a Near Shore Race. The equipment requirements are available at: <https://www.ussailing.org/competition/offshore/safety-information/ser-world-sailing-special-regulations/>. [DP]
The US Safety Equipment Requirements (USSER) are changed for the following sections:
 - 2.2.1 For USSER 3.19.1, the words ‘permanently mounted’ are deleted. A permanently mounted magnetic compass is a recommendation for the race.

3. ENTRY, FEES, & ELIGIBILITY

- 3.1 This regatta is open to all members of the Santa Barbara Yacht Club (SBYC). Members of the Santa Barbara Sailing Club may race as guests of Santa Barbara Yacht Club but are not eligible for the overall Challenge Cup Series or Challenge Cup Trophy.
- 3.2 Classes invited include: PHRF, Harbor 20, J/105 J/70, and Melges 24.

- 3.3 At least one boat must enter the regatta to establish a fleet for the classes listed in 3.2. Additional One Design classes not listed in 3.2 may establish a fleet with three or more entries.
- 3.4 Valid PHRF rating certificates for PHRF boats must be on file with PHRF of Southern California no later than 1100 hours on the day of the race. [DP]
- 3.5 Participants may enter by submitting a completed race entry form to the Santa Barbara Yacht Club no later than 1100 hours on the day of the race. Race entry forms are available online at <https://www.sbyc.org/racing> or at https://www.regattanetwork.com/clubmgmt/applet_registration_form.php?regatta_id=24723 . Exceptions are at the discretion of the Race Committee.
- 3.6 There is no entry fee for SBYC members. The entry fee for competitors that are not members of the Santa Barbara Yacht Club is \$25 per day.

4. COMMUNICATION WITH COMPETITORS

- 4.1 Notices to competitors will be posted on the official notice board located online at <https://sbyc.org/challenge-cup>. Notices may also be posted on the lower deck of SBYC.
- 4.2 The race office is located at the Santa Barbara Yacht Club - 130 Harbor Way, Santa Barbara, CA 93109, on the southwest corner of the building.
Telephone – (805) 965-8112, ext 114. Email – racing@sbyc.org.
- 4.3 On the water, the race committee intends to monitor and communicate with competitors on VHF radio channel 71.
- 4.4 The following communications may be made by the race committee on VHF radio channel 71:
- Course number
 - Count downs to warning, preparatory, and start signals
 - Shortened course for one or more fleets
 - Change of course for one or more fleets
 - Abandonment of one or more fleets
 - On course side boats or general recalls

5. CHANGES IN SAILING INSTRUCTIONS

Any change in the sailing instructions will be posted before 1130 on the day it will take effect. Any change to the sailing instructions made prior to the day of racing will also be posted on the event page at <https://sbyc.org/challenge-cup>.

6. SIGNALS MADE ASHORE

- 6.1 Signals made ashore will be displayed from the SBYC yardarm.
- 6.2 When flag AP is displayed ashore, '1 minute' is replaced with 'not less than 60 minutes' in race signal AP.

7. SCHEDULE

7.1 *Saturday, June 4 – PHRF Classes*

1230 Warning signal for first race

1545 No warning signal after this time

After Racing Awards location will be announced via email to competitors prior to the first day of racing.

7.2 *Sunday, June 5 – One Design Classes - Harbor 20, J/70, J/105, & Melges 24*

1230 Warning signal for first race

1545 No warning signal after this time

After Racing Awards and hors d'oeuvres at the SBYC Bar.

7.3 Number of Races: No more than four (4) races will be raced on any given day.

8. CLASS FLAGS & CLASS DESIGNATIONS

CLASS	FLAG	
8.1 PHRF A	Numeral Pennant '1'	Class Breaks will be posted on the official notice board.
PHRF B	Numeral Pennant '2'	
PHRF C	Numeral Pennant '3'	
Melges 24	Numeral Pennant '1'	
J/105	Numeral Pennant '2'	
J/70	Numeral Pennant '3'	
Harbor 20	Numeral Pennant '4'	

9. RACING AREA

The racing area will be within two miles of SBYC and will be described in detail in the competitor briefing.

10. COURSES

- 10.1 The diagrams in 'Attachment A – Course Chart' show the courses, including the approximate angles between legs, the order in which marks are to be passed, and the side on which each mark is to be left.
- 10.2 The course number will be displayed on placards on the race committee boat and may be announced on VHF radio channel 71.

11. MARKS

- 11.1 Turning marks will be inflatable shapes of colors consistent with those shown in 'Attachment A - Course Chart'.
- 11.2 The starting and finishing pin will be orange inflatable shapes.
- 11.3 Windward mark 'W1' will be a yellow inflatable shape. Windward mark 'W2' will be an orange inflatable shape.
- 11.4 The leeward gate will consist of a pair of yellow inflatable shapes.
- 11.5 New marks as provided in instruction 13.1, will be:
 - (a) A green inflatable mark to replace 'W2'
 - (b) A red inflatable mark to replace 'W1'
 - (c) A yellow inflatable mark with a black band to replace a gate mark.

12. OBSTRUCTIONS

- 12.1 The areas defined by lines commencing at the nearest shores and connecting each contiguous City of Santa Barbara swim buoy are designated as obstructions. Boats crossing these lines shall exit the area immediately and retire from the race.
- 12.2 Visiting Cruise Ships including a 100 yard perimeter around the vessel are designated as obstructions.

13. START

- 13.1 Races will be started by using rule 26 with the warning signal made five (5) minutes before the starting signal.
- 13.2 The starting line will be between a staff displaying an orange flag on the race committee signal boat at the starboard end and the course side of the port-end starting mark.

- 13.3 If any part of a boat's hull is on the course side of the starting line at her starting signal and she is identified, the race committee will attempt to hail her. Failure to hail her, failure of her to hear such a hail, or the order in which boats are hailed will not be grounds for a redress for request. This changes RRS 62.1(a).

14. CHANGE OF THE NEXT LEG OF THE COURSE

- 14.1 To change the next leg of the course, the race committee will lay a new mark (or move the finishing line) and remove the original mark as soon as practicable. When in a subsequent change a new mark is replaced, it will be replaced by an original mark. The change will be signaled before the leading boat has begun the leg, although the mark may not yet be in the new position.
- 14.2 To move the leeward gate, the race committee will set the new mark at one end of the gate and an original mark at the other.

15. FINISH

- 15.1 The finishing line will be between a staff displaying an orange flag on the race committee signal boat at the starboard end and the course side of the port-end finishing mark as shown in 'Attachment A – Course Chart'.
- 15.2 If the race committee is absent when a boat finishes, she should report her finishing time, and her position in relation to nearby boats, to the race committee at the first reasonable opportunity.
- 15.2 In the interest of starting another race in a timely fashion, the Race Committee may assign a finish position to the last finisher(s) in a class provided that the position(s) can be determined in a reasonable manner.

16. PENALTY SYSTEM

- 16.1 The Scoring Penalty, RRS 44.3, applies. The penalty shall be a 30% Scoring Penalty calculated as stated in rule 44.3(c).
- 16.2 Appendix V, Rule V1 will apply: The first two sentences of rule 44.1 are changed to: 'A boat may take a One-Turn Penalty when she may have broken one or more rules of Part 2 or rule 31 in an incident while *racing*. However, when she may have broken one or more rules of Part 2 while in the *zone* around a *mark* other than a starting *mark*, her penalty shall be a Two-Turns Penalty.'
- 16.3 Appendix T, Rule T1 – Post Race Penalties will apply:
- (a) Provided that rule 44.1(b) does not apply, a boat that may have broken one or more rules of Part 2 or rule 31 in an incident may take a Post-Race Penalty at any time after the race until the beginning of a protest hearing involving the incident.
 - (b) A Post-Race Penalty is a 30% Scoring Penalty calculated as stated in rule 44.3(c). However, rule 44.1(a) applies.
 - (c) A boat take a Post-Race Penalty by delivering to the arbitrator, a member of the protest committee, or the race director, a written statement that she accepts the penalty and that identifies the race number and where and when the incident occurred.

17. HEARING REQUESTS

- 17.1 Protest forms are online at <https://forms.gle/MGrK9Gafk2QRwBtu6>. Protests and requests for redress or reopening shall be submitted online within the appropriate time limit.
- 17.2 For all classes, the protest time limit is within one hour of the Race Committee's return to the dock.
- 17.3 Appendix T – Arbitration, Rules T1, T2, T3, and T4 will apply.
- 17.4 Protest times and locations will be posted on the official notice board no later than 30 minutes after the protest time limit to inform competitors of hearings in which they are parties or named as witnesses.
- 17.5 On the last scheduled day of racing a request for reopening a hearing shall be delivered
- (a) within the protest time limit if the requesting party was informed of the decision on the previous day;

(b) no later than 30 minutes after the requesting party was informed of the decision on that day.
This changes rule 66.

- 17.6 On the last scheduled day of racing a request for redress based on a protest committee decision shall be delivered no later than 30 minutes after the decision was posted. This changes rule 62.2.

18. SCORING

- 18.1 The low-point scoring system of RRS Appendix A will apply except that a boat's series score will be the total of all her race scores.
- 18.2 One race must be completed to constitute a series.

19. PRIZES

- 19.1 Prizes will be awarded to the top finishers in each class. The number of prizes awarded will be dependent on the number of competitors in each class.
- 19.2 The winner of the Challenge Cup Series shall have their boat name engraved on the SBYC Challenge Cup.
- 19.3 In addition to being part of the Challenge Cup Series, this regatta is part of the annual fleet championships for the following fleets: PHRF A, PHRF B, PHRF C, Melges 24, J/105, J/70, and Harbor 20.

20. RISK STATEMENT

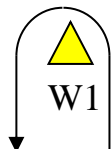
RRS 3 states: 'The responsibility for a boat's decision to participate in a race or to continue to race is hers alone.' By participating in this event each competitor agrees and acknowledges that sailing is a potentially dangerous activity with inherent risks. These risks include strong winds and rough 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.

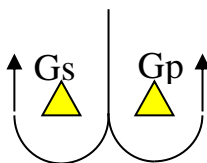
Attachment A - Course Chart



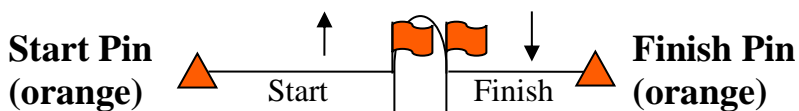
Mark W2, (orange) “W2”



Mark W1 (yellow) “W1”



Gate (yellow) “Gs / Gp”



Course #

- 1 (2 legs) Start – W1 – Finish
- 2 (2 legs) Start – W2 – Finish
- 3 (4 legs) Start – W1 – Gt – W1 – Finish
- 4 (4 legs) Start – W2 – Gt – W2 – Finish
- 5 (4 legs) Start – W2 – Gt – W1 – Finish
- 6 (6 legs) Start – W1 – Gt – W1 – Gt – W1 – Finish
- 7 (6 legs) Start – W2 – Gt – W2 – Gt – W2 – Finish

Attachment B – Additional Sailing Instructions for PHRF A

The following Sailing Instructions are added and only apply to the PHRF A Fleet Class:

8. CLASS FLAGS & CLASS DESIGNATIONS

- 8.2 PHRF A fleet shall use random leg course (RLC) ratings. PHRF B shall use W-L ratings.

10 THE COURSES

- 10.3 Courses will be taken from the current SBYC Course Chart, available online at <https://www.sbyc.org/documents/10184/15928/SBYCCourseChart.pdf>.
- 10.4 The course for each race will be posted on placards from the SBYC deck prior to the warning signal.
- 10.5 When a letter 'R' placard follows the course number, the course shall be sailed in the reverse direction. Marks shall be passed in reverse order and on the opposite side listed on the course chart.
- 10.6 When a letter 'T' placard follows the course number, the course shall be sailed two times around. The start/finish line will be required at the beginning of the second lap.
- 10.7 The gate designated as 'Gt' on the current SBYC course chart shall be between mark 'F' and mark 'X'.
- 10.8 All courses will be hailed over VHF radio channel 72. Failure for a radio to transmit or a competitor to hear the course hail shall not be grounds for redress.
- 10.9 The following courses are added for the A fleet and may be used:
Course 1 = Start – A(p) – Pltf C (p) – K(s) – Fin = 13.44nm
Course 2 = Start – A(p) – H(p) – BB(s) – M(s) – H(s) – K(s) – Fin = 8.70nm
Course 3 = Start – A(p) – H(p) – X(s) – E(p) – Fin = 5.69nm
- 10.10 The PHRF A Class shall take Mark 'K' to starboard when on a leg to Mark 'D' or Mark 'A'. The PHRF A fleet shall take Mark 'K' to port when on a leg from Mark 'D' or 'A' to any other mark.

11 MARKS

- 11.6 Marks will be as designated on the current version of the [SBYC course chart](#). All marks are situated near the GPS coordinates shown on the course chart but are subject to natural influence.
- 11.7 Description of marks:
A, D, K, H, G, F, X, E – White cylinders with a yellow band around the middle.
C, M – White city anchorage boundary buoys with lights on top.
Pltf C – Oil platform
- 11.8 Any permanent mark may be substituted with a temporary or inflatable mark without prior notice. When Mark 'C' is not present, the white, cylindrical outfall buoy that is situated the closest to the GPS coordinates of Mark 'C' shall be rounded instead.
- 11.9 In the event of a missing mark with no temporary mark replacement, boats shall return to the starting line as soon as possible for a restart and monitor VHF channel 71.

13. START

- 13.5 For the PHRF A fleet, the starting line will be between marks 'F' and 'G', as shown on the SBYC course chart.

14. CHANGE OF THE NEXT LEG OF THE COURSE / SHORTENED COURSE

- 14.3 The race committee may shorten a course. A shortened course will be signaled from the Santa Barbara Yacht Club deck before the leading boat has finished the leg.
- 14.4 The shortened course shall be signaled by displaying code flag 'S' with two sound signals and displaying the class placard(s) for the class or classes to be shortened.
- 14.5 The finish line for the shortened course shall be at the next required mark or gate.
- i.) For legs to mark 'X', the shortened course will be finished between mark 'X' and the flagpole on the SBYC deck.
 - ii.) For legs to the start/finish line at the beginning of a second lap, the finish shall be between mark 'F' and mark 'G'.
 - iii.) For legs to the gate, boats will be finished between mark 'X' and mark 'F'.
 - iv.) For legs to mark 'F', the shortened course will be finished between mark 'F' and the flagpole on the SBYC deck.
- 14.6 In the event of an abandoned race, the race committee may notify competitors on VHF Channel 72 following the raising of code flag 'N' with the class flags of the abandoned classes. Abandonment of one class does not constitute abandonment of other classes.

15. FINISH

- 15.4 For the PHRF A class, the finish shall be between mark 'F' and mark 'G', as shown on the current SBYC course chart.