



Santa Barbara Yacht Club
IRA P. FULMOR RACE
Race to Pelican Bay
August 22, 2020

SAILING INSTRUCTIONS

The Organizing Authority for the 2020 Ira P. Fulmor Race will be:
The Santa Barbara Yacht Club (SBYC), 130 Harbor Way, Santa Barbara, CA 93109

1. RULES

- 1.1 The regatta will be 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.
- 1.2 Membership with a valid rating certificate is required for the appropriate class association. 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. Club Handicap Racing Fleet of SBYC is the Rating Authority for CHRF boats.
- 1.3 For PHRF classes, a yacht's Area I Random Leg Course (RLC) Rating shall be used.
- 1.4 Appendix V, Alternative Penalties, Rule V1 – 'Penalties at the time of the incident', and V2 – 'Penalty taken after a race' will apply.

2. SAFETY REQUIREMENTS

- 2.1 Compliance with the current United States Coast Guard Regulations and the offshore safety regulations of the fleet in which they are competing is required.
- 2.2 Boats shall comply with the US Safety Equipment Requirements, (USSER) except as modified by the notice of race and the sailing instructions. The course is classified as a Coastal Race. The equipment requirements are available at: <https://www.ussailing.org/competition/offshore/safety-information/ser-world-sailing-special-regulations/>. The US Safety Equipment Requirements (USSER) are changed for the following sections:
 - 2.2.3 Add to USSER 2.4.1: Boats not designed for persons on the foredeck (example: Melges 24) shall be exempted from bow pulpit requirement.
 - 2.2.4 Add to USSER 2.4.8: Boats originally manufactured without toe rails shall have crew secured to jack lines when on the foredeck.
 - 2.2.5 USSER 2.5.3 shall be a requirement for the 2020 race when a permanently mounted bilge pump is not installed per USSER 2.5.1.
 - 2.2.6 USSER 2.5.1, 3.8.1, 3.18, 3.20 and 3.33.1 are recommendations for the 2020 race.
 - 2.2.7 USSER 3.19.1 the word "permanently mounted" is omitted. Instead, a handheld compass is allowable for the 2019 race.
 - 2.2.8 USSER 3.8.2 is changed to omit the final sentence requiring DSC/GPS capability. It is a recommendation for the 2020 race.
 - 2.2.9 USSER 3.1.2 requirement for crotch or leg straps to be attached to Personal Flotation Devices will be waived for the 2020 race.
 - 2.2.10 USSER 3.6.2 and 3.6.6 for SOLAS flares is changed to allow boats to carry only U.S. Coast Guard approved flares.
 - 2.2.11 USSER 4.3.2. requirement of: *At least 30% of those aboard the boat, but not fewer than two members of the crew, unless racing single-handed, including the person in charge, shall have attended a one-day or two-day US Sailing Safety at Sea Seminar within the last 5 years, including online courses when available, or other courses as accepted by US Sailing or other national authority, is waived for the*

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8. CLASS FLAGS & CLASS DESIGNATIONS

<u>CLASS</u>	<u>FLAG</u>
PHRF	Numeral Pennant '1'
CHRF	Numeral Pennant '1'

Rating breaks will be announced via email to registered competitors at 0900 on 8/22/20 and posted on the notice board.

9. RACING AREA

The racing area will be on the Pacific Ocean between Santa Barbara and Santa Cruz Island as shown on the SBYC Long Distance Course Chart available at the front desk of SBYC or online at www.sbyc.org.

10. THE COURSES

10.1 The course on Saturday, August 22 will be one of the following options:

PHRF Course: Start (SBYC) – A (p) – Buoy '107' (p) – Finish (Pelican Bay)

Leg 1 = 1.64 nm

Leg 2 = 5.25 nm

Leg 3 = 18.54 nm

*Course 1 distance = 25.43 nm

CHRF Course: Start (SBYC) – K (p) – Finish (Pelican Bay)

Leg 1 = .745 nm

Leg 2 = 21.31 nm

*Course 2 distance = 22.055 nm

11. MARKS

11.1 Mark descriptions and waypoints:

Start (SBYC): The starting line for Saturday's race will be between marks 'F' and 'G' as described on the [SBYC course chart](#). The start is described in further detail in SI 12.

Location of F: N34 23.876 W119 41.344

Location of G: N34 24.023 W119 41.442

'A' Mark: A white cylinder with a yellow band and the letter 'A' on it as shown on the [SBYC course chart](#).

Location: N34 23.229 W119 43.167

'K' Mark: A white cylinder with a yellow band and the letter 'K' on it as shown on the [SBYC course chart](#).

Location: N34 23.543 W119 42.150

Buoy '107' [Y FL(5) Y 20S]: Yellow special purpose buoy shaped like a pillar that has a yellow flashing light with a period of 20 seconds

Location: N34 20.042 W119 48.210

Finish (Pelican Bay): An Orange Tetrahedron set off the end of the pier in Prisoner's Harbor Pier. The finish line is described in further detail in SI 13.1.

Location: N34 02.196 W119 42.039

*Note that the above waypoints are in the GPS Coordinate format: DDD MM.MMMM.

** <https://www.ndbc.noaa.gov> has the MCB mark in Decimal Degrees format: DDD.DDDD.

***Conversions can be done at this site: <http://www.csgnetwork.com/gpscoordconv.html>

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- 11.2 A, F, G, and K Marks will be described on the current [SBYC course chart](#).
- 11.3 In the event of a missing mark, boats shall round the waypoint as if the mark had been in place.

12. THE START

- 12.1 Races will be started by using rule 26 with the warning signal made five (5) minutes before the starting signal.
- 12.2 The starting line for Saturday's race will be between marks 'F' and 'G' as described on the [SBYC course chart](#).

13. THE FINISH

- 13.1 The finishing line at Pelican will be between the northwest point of land near Pelican Bay and an orange tetrahedron located at the waypoint labeled 'Pelican' on the current SBYC Long Distance Course Chart as shown in 'Attachment A: Finish Line-Pelican Bay'. If the race committee is not present 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. Finish times should be taken by recording the time they passed the 'Pelican' waypoint within 200 yards to the west.
- 13.2 Boats shall attempt to notify the RC by hail on VHF Channel 71 approximately 15 minutes ahead of their expected finish time, but due to island topography communication may be limited.

14. TIME LIMIT

Any boats not finished by 1730 hours shall attempt to report their position to the RC on VHF 71 for safety purposes. Boats not finished by 2000 will be scored DNF.

15. PENALTY SYSTEM

- 15.1 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.'
- 15.2 Appendix V2 – 'Penalty Taken After a Race' will apply: After a race, a boat that may have broken one or more rules of Part 2 or rule 31 in an incident while *racing* may take a Post-Race Penalty for that incident. A boat takes the penalty by delivering a written notice to the race office that identifies the race number and when and where the incident occurred. The penalty shall be a 30% Scoring Penalty if taken before the protest time limit or a 40% Scoring Penalty if taken after the protest time limit but before the beginning of a hearing involving the incident, calculated as stated in rule 44.3(c). However, rules 44.1(a) and (b) apply, and the penalty shall not be taken after a protest hearing involving the incident has begun.

16. PROTESTS AND REQUESTS FOR REDRESS

Protests and requests for redress shall be written on forms available from the race committee at the finish and must be received by the RC within one hour of the protesting boats finish time.

17. SCORING

- 17.1 The Low Point System of Appendix A will apply.
- 17.2 PHRF boats will be scored in their individual fleets and overall against all PHRF boats. CHRF boats will be scored only against their fleet.

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18. TROPHIES

- 18.1 The number of trophies will be determined by the number of boats entered.
- 18.2 The Ira P. Fulmor perpetual trophy will be awarded to the eligible boat with the lowest overall combined corrected time from both races.
- 18.3 Trophies will be awarded to the top finishers in each fleet.
- 18.4 The Fulmor Race is part of the Wilson Offshore Series and points will count towards Wilson Series standings.

19. CREW

- 19.1 Crew size includes all people on a boat and shall meet the following requirements:
 - A. 25 feet and less = no more than 3 people
 - B. 25.1-30 feet = no more than 4 people
 - C. 30.1-35 feet = no more than 5 people
 - D. 35.1-40 feet = no more than 6 people
 - E. 40.1-45 feet = no more than 7 people
 - F. 45.1-50 feet = no more than 8 people
 - G. 50.1-55 feet = no more than 9 people
 - H. 55.1-60 feet = no more than 10 people
 - I. 60.1-65 feet = no more than 11 people
 - J. 65.1-70 feet = no more than 12 peopleChildren from the same household of a crewmember on that boat, under the age of eight as of the date of the race day, and not actively crewing or helping the performance of the boat (including hiking) shall not count towards the crew size.
- 19.2 All crew are required to have face covering for nose and mouth (such as a face mask, buff, or neck gaiter). It is highly recommended that they be worn at all times and in particular, while in the harbor at the dock and on the water when working in confined areas less than six feet distance from other crew members.
- 19.3 It is recommended that all crew wear closed-finger gloves.
- 19.4 It is recommended that crews be comprised of co-habitants and/or close contacts (also known as your "Quaran-team").
- 19.5 It is highly recommended that each crew comply to the best of their ability with CDC covid-19 social distancing and safety recommendations (<https://www.cdc.gov/coronavirus/2019-ncov/prevent-getting-sick/prevention.html>).

20. RADIO COMMUNICATION

The Race Committee will monitor VHF channel 71 during the starting sequence and Channel 71 / Channel 16 thereafter. All boats are asked to monitor Channel 16 for safety.

21. DISCLAIMER OF LIABILITY

Competitors participate in the regatta entirely at their own risk. See Rule 4, Decision to Race. 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.

22. FURTHER INFORMATION

For further information, please contact:

Regatta Chair: Rick & Nina Yabsley – captainsluggoh33@gmail.com

SBYC Race Director: Brad Schaupter - racing@sbyc.org / (805) 965-8112

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ATTACHMENT A: FINISH LINE – PELICAN BAY

