



## SAILING INSTRUCTIONS 2017 TWO HARBOR FALL SERIES

Organizing Authorities: Pierpont Bay Yacht Club and Anacapa Yacht Club.

**1. RULES:** This series will be governed by the “rules” as defined in the *Racing Rules of Sailing*. The PHRF Marine Industry Racer (MIR) rule is not in effect. This modifies PHRF Class Rule 8. In the event that the course calls for rounding the Hueneme buoy, boats in the vicinity of the Hueneme buoy shall give way to commercial ships and navy vessels entering or leaving the Port of Hueneme.

**2. ENTRIES:** Eligible boats may be entered by completing registration with the host club. Random leg course ratings with area A adjustments will be used. Non-spinnaker class entrants without a PHRF rating will be assigned a temporary rating for this race only by the race management team. Regardless of class, PHRF-rated boats are required to have a current PHRF rating in order to be eligible to win series trophies.

**3. NOTICES TO COMPETITORS:** Notices to competitors will be posted on the bulletin board at the host club.

**4. CHANGES IN SAILING INSTRUCTIONS:** Changes in the Sailing Instructions will be posted before 0900 hours on the day they will take effect.

**5. SCHEDULE OF RACES:** The start signal for the first class is scheduled for 1130 hours on each race day. Races are scheduled as follows:

- Race #1: Saturday, October 21 hosted by AYC
- Race #2: Saturday, November 11 hosted by PBYC
- Race #3: Saturday, December 2 hosted by ABYC

**6. CLASSES:**

6.1 There will be PHRF-rated Spinnaker and Non-spinnaker classes with class breaks determined by entries, and an ORCA-rated class. Other classes may also be formed at the discretion of the Race Committee.

6.2 Class Flags: Class flags will be solid color as described below:

Class	Flag
A	Red
B	White
C	Green
D	Yellow
E	Blue

6.3 Check-in: All boats shall check in with the Race Committee by radio (VHF channel 68) prior to their start.

**7. THE COURSES:**

7.1 The courses will be chosen from the 2017 Two Harbor Fall Series Course Chart, which is hereby made part of these Sailing Instructions.

7.2 The approximate compass bearing from the starting line to the first mark is indicated on the 2017 Two Harbor Fall Series Course Chart.

7.3 Designation of the course to be sailed will be signaled from the race committee boat before or with the warning signal for the first starting class. For succeeding classes, the course signal will be displayed with or as soon as practicable following the warning signal for that class. This changes Rule 27.1.

7.4 When an oil platform is a mark of the course, its associated mooring buoy(s) are marks of the course. Such buoys are to be passed on the same side as the oil platform is to be passed.

## 8. THE START:

- 8.1 The races will be started using Rule 26. The order of starts will be announced at the skippers meeting each race day at the host Club. The RC will attempt to start the classes with no delay between the start of one class and the warning for the next class (rolling sequence).
- 8.2 The starting line will be located between the course side of a permanent mark offshore from the Mandalay Power Plant as the port-side mark, and an orange flag or shape displayed on the Committee Boat as the starboard-side mark.
- 8.3 Boats whose warning signal has not been made shall keep clear of the starting area and of all boats whose warning signal has been made.

## 9. RECALLS:

- 9.1 Individual recalls will be signaled in accordance with Racing Rule 29.1 [code flag "X" and 1 sound signal].
- 9.2 General recalls will be signaled in accordance with Racing Rule 29.2 [code flag "first substitute" and 2 sound signals].
- 9.3 When a general recall has been signaled, the starts for the succeeding classes shall follow the new start for the recalled class.

**10. CHANGE OF COURSE AFTER THE START:** After the start, the RC may change the course at any mark by displaying the "C" flag and the new course identity on a Committee Boat stationed at that mark. Periodic sound signals will call attention to the change. This changes Rule 33.

## 11. THE FINISH:

- 11.1 Ventura Harbor Finishes: For PBYC finishes, the finish shall be in the Ventura Harbor entrance channel on a line between the seaward-most palm tree on the starboard (south) shore, and a sculpture on the port shore. Spinnakers must be struck at the elbow of the detached breakwater. Any boat sailing beyond this point with a spinnaker set will be scored DSQ by the RC. This changes rules 63.1 and A5. If conditions in the Ventura Harbor entrance warrant, the RC may instruct racers to record their finish times when crossing a line between the whistle buoy and the green flashing light on the detached breakwater. This line may be crossed in either direction, but must be crossed within 3 boat-lengths of the whistle buoy. This alternate finish will be signaled before the start by code flag "S" displayed on the Committee Boat. This changes Rule 32.2.
- 11.2 Channel Islands Harbor Finishes: For AYC finishes, the detached breakwater is NOT a mark of the course. Spinnakers shall be struck at the imaginary line between the nearest attached breakwater to the southeast end of the detached breakwater. Any boat sailing beyond this point with a spinnaker set will be scored DSQ by the RC. This changes Rules 63.1 and A5. The finish line will be between the #4 and #5 channel markers in the entrance channel, approximately 2/3 of the way down the entrance channel (near the 'Rudder Room').
- 11.3 The first finisher is requested to notify the RC by VHF (Ch 68) or telephone (see Paragraph 13 below for phone numbers) when approximately 30 minutes from the finish to allow the RC time to man the finish line. All boats finishing after dark are requested to notify the RC when approximately 1/2 mile from the finish. If the RC is not on station, boats shall record their own finish times by GPS time reference. Boats finishing after dark are advised to illuminate their sail number for identification and hail the RC for acknowledgement. The RC will monitor VHF Channel 68 throughout the race.

**12. TIME LIMIT:** There is no time limit. The Race Committee will be on station at least until 7:00 PM; boats finishing after that time shall record their finish time by GPS time reference and report it to the Race Committee as soon as possible.

**13. RETIREMENT:** A boat that has started and subsequently retires shall notify the RC as soon as possible. The RC will monitor VHF channel 68. Contact phone numbers are as follows:

PBYC club: (805) 644-6672; PBYC PRO: (805) 444-0223.

AYC club: (805) 984-0211; AYC PRO: (805) 300-6580.

**14. PROTESTS:** Protests shall be written on forms available at the host club and shall be filed with the Race Committee within 2 hours of the finish of the protesting boat, or within 2 hours of her return to harbor if she retires. A boat planning to protest another boat shall notify the race committee immediately upon finishing or as soon as possible if she retires.

**15. SCORING:** The Low-Point Scoring System (RRS Appendix A) will apply. Three races are scheduled for the series. There are no throw-outs. This changes RRS A2. The finishing positions of boats not entered in the series will be disregarded for series scoring; however, they are eligible for daily trophies.

**16. SAFETY EQUIPMENT:** All PHRF classes shall carry the safety equipment specified by the U.S. Safety Equipment Requirements for U.S. Nearshore Races (Definition 1.0.3). Refer to:

<http://www.ussailing.org/safety/equipment-and-requirements/>, which is also available on PBYC's web site, [www.pbyc.org](http://www.pbyc.org). In addition, lifeline requirements 2.4.1 – 2.4.8 apply with the exception that coated lifelines are permitted. Requirement 3.8.2 is modified in that the radio need not have DSC/GPS capability. The minimum number of persons aboard shall be two. All ORCA class entries shall carry the safety equipment specified by ORCA Bylaws Section 6. Racers are reminded that they are bound by the International Regulations for Preventing Collisions at Sea when encountering vessels that are not racing. All boats regardless of class shall carry a VHF radio capable of transmitting and receiving on channels 16 and 68.

**17. NON-SPINNAKER CLASS DEFINITIONS:**

17.1 No spinnakers or spinnaker-like sails such as flashers, cruising 'chutes, MPSs, gennakers, etc. are allowed. All headsails must meet the measurements of Racing Rule 50.4.

17.2 Only one spinnaker pole or whisker pole may be used at a time and, when in use, shall be attached to the foremost mast.

17.3 Use of headsails larger than 155% LP carries a 6 second per mile penalty unless the boat is already handicapped for such larger sail.

17.4 More than one headsail may be carried set, and the headsails need not be attached to the forestay.

**19. TROPHIES:** Daily prizes will be awarded in each class at the host Club after each race. Series trophies will be awarded after the last race at AYC. Boats must be registered for the series prior to the start of the second race to be eligible for series trophies. The number of series trophies awarded will be as follows:

<u>Number of Boats in the Class</u>	<u>Trophies</u>
2-3	1 <sup>st</sup> Place
4-6	1 <sup>st</sup> & 2 <sup>nd</sup> Place
7 or more	1 <sup>st</sup> , 2 <sup>nd</sup> & 3 <sup>rd</sup> Place

**20. DISCLAIMER OF LIABILITY:** Competitors in this event are participating entirely at their own risk. See RRS 4, Decision to Race. Racers release PBYC, AYC, their officers, agents, committee persons, and sponsors from any and all liability for any injury to crew or damage to vessel arising out of participating in this event to the extent that such release does not discharge the racer's insurance carrier under the provisions of the insurance policies on the vessel. The racers assume any risk of injury or death arising out of participating in this event, failure or breakage of the vessel or any of its equipment, or weather conditions.

# 2017 TWO HARBOR FALL SERIES COURSE CHART

CHANNEL ISLANDS HARBOR FINISHES				VENTURA HARBOR FINISHES			
#	Length	The Course	Approx. Course to 1st Mark	#	Length	The Course	Approx. Course to 1st Mark
1	12.0	S Hs G3s Fc	130° M	15	7.2	S Bs R2s Fv	150° M
2	7.3	S Bp Hp Fc	150° M	16	10.1	S Bs As Fv	150° M
3	13.0	S Bs R2s Fc	150° M	17	13.0	S G3s R2s Fv	170° M
4	10.2	S G3p Hp Fc	170° M	18	21.3	S G3s G1s R2s Fv	170° M
5	14.2	S G3p Ms Fc	170° M	19	18.0	S G1s R2s Fv	220° M
6	17.2	S G3p Hp Mp Fc	170° M	20	18.2	S G1s As Fv	220° M
7	16.9	S G1p Fc	220° M	21	20.2	S G1s G2s Fv	220° M
8	18.3	S G1p G3p Fc	220° M	22	16.2	S G2s Fv	250° M
9	23.3	S G1p G3p Ms Fc	220° M	23	18.1	S G2p Mp R2s Fv	250° M
10	17.5	S G2p Fc	250° M	24	20.6	S G4s Fv	250° M
11	19.0	S G2s Ms Fc	250° M	25	9.9	S Ap Mp R2s Fv	300° M
12	11.0	S Ap Fc	300° M	26	14.5	S As R2s Ap Mp R2s Fv	300° M
13	15.2	S Ap G3p Fc	300° M	27	18.0	S Ap G2p Fv	300° M
14	20.7	S Ap G3p Hp Bs Fc	300° M	28	7.6	S R2p Ap Fv	340° M

**MARKS**

- A** Fish Sticks spar buoy
- B** "WES" spar buoy
- Fc** Channel Islands Harbor finish, see sailing instructions section 11
- Fv** Ventura Harbor finish, see sailing instructions section 11
- H** Hueneme buoy, R "2"
- G1** Platform Gail
- G2** Platform Gilda
- G3** Platform Gina
- G4** Platform Grace
- M** Mandalay spar buoy
- R2** Whistle buoy R "2" at Ventura Harbor
- S** Start in vicinity of Mark M, see sailing instructions section 8

**APPROXIMATE LOCATION**

- L: 34° 14.5'N; Lo: 119° 19.8'W
- L: 34° 09.9'N; Lo: 119° 16.5'W
- L: 34° 08.0'N; Lo: 119° 13.0'W
- L: 34° 07.5'N; Lo: 119° 24.0'W
- L: 34° 10.9'N; Lo: 119° 25.1'W
- L: 34° 07.0'N; Lo: 119° 16.6'W
- L: 34° 10.8'N; Lo: 119° 28.1'W
- L: 34° 12.0'N; Lo: 119° 16.5'W
- L: 34° 14.4'N; Lo: 119° 16.7'W

