



**Atlantic Highlands Yacht Club  
2020 Blue Water Regatta – August 1, 2020**

**SAILING INSTRUCTIONS**

**1. RULES**

**1.1.** Racing will be governed by the following:

**1.1.1** *The rules, as defined in **The Racing Rules of Sailing For 2017– 2020**, including the US Sailing Prescriptions thereto.*

**1.1.2** *Yachts racing in the PHRF Divisions must have a valid 2020 PHRF-MA rating certificate.*

**1.1.3** *PHRF-MA crew limitations will be in effect for this regatta.*

**1.1.4** *Yachts racing as One Design shall race in accordance with their Class Association Rules, provided a minimum of three (3) competitors in each such class has registered to race as a One Design fleet (division).*

**2. Notice to Competitors**

**2.1** Notices will be posted at: <https://www.regattanetwork.com/event/21061>

**2.2** Any change to the sailing instructions will be posted before 0900 on the day it will take effect, except that any change to the schedule of races will be posted by 2000 on the day before it will take effect.

**3. Schedule of Race(s)**

**3.1** PHRF divisions warning will be at 1200 hrs and do a point to point (distance) race.

**3.2** ONE DESIGN divisions warning will be at 1230 hrs and will do multiple windward-leeward races.

**3.3** The venue will be Sandy Hook Bay, Raritan Bay and the Atlantic Ocean.

**4. Starting/finishing**

**4.1** The starting and finishing location will be in the vicinity of the the AHYC SF mark (48 26.29 N, 74 02.11 W).

**4.2** Races will be started by using RRS 26 with the warning signal made 5 minutes before the starting signal.

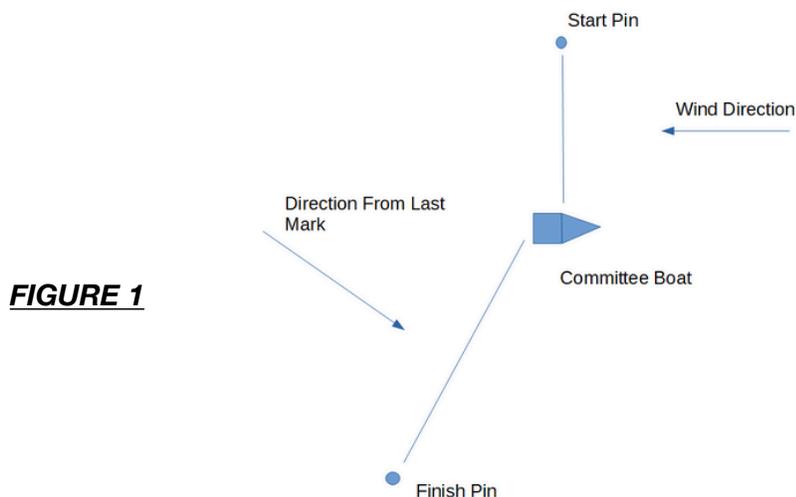
**4.3** The starting line will be between a staff displaying an orange flag on the Race Committee boat and an inflatable mark.

**4.4** Boats whose warning signal has not been made shall avoid the starting area during the starting sequence for other boats.

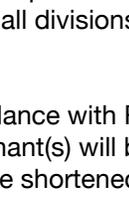
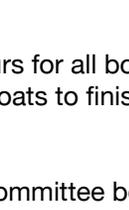
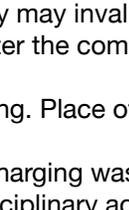
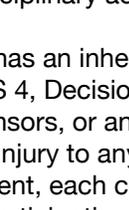
**4.5** If any part of a boat's hull, crew or equipment is on the course side of the starting line at her starting signal and she is identified, the race committee will attempt to broadcast her sail number on **VHF channel 69**. Failure to make a broadcast or to time it accurately will not be grounds for a request for redress. This changes RRS 62.1(a).

**4.6** PHRF Boats shall finish based on **Figure 1**.

**4.7** ONE DESIGN boats shall finish based on the diagrams/courses in **Appendix A**.



## 5 Class Flags

CLASS	CODE FLAG NAME	CODE FLAG PICTURE
J-105	Numeral Pennant One	
J-24	Numeral Pennant Two	
PHRF Spinnaker Fleet	Numeral Pennant Three	
PHRF Non-Spinnaker	Numeral Pennant Four	

## 6. Courses

6.1 For **ONE DESIGN** courses see **Appendix A**.

6.2 For **PHRF** courses see **Appendix B**.

6.3 **FL"11" & FL"13"** in Sandy Hook Channel must be passed on the channel side.

6.4 There is a security zone around the Earl Naval Pier which must be honored and is considered an obstruction. Rules RRS 19 & 20 shall apply.

6.5 Courses to be sailed will be posted on a board on the starboard side of the committee boat. It will indicate the division, course to sail, bearings & distance to the first mark and whether it is a port or starboard rounding.

## 7. MARKS

7.1 **ONE DESIGN** marks will be yellow tetrahedrons.

7.2 **PHRF** race marks will be yellow tetrahedrons and/or government buoys/lighthouses.

7.3 Change of course marks will be yellow and black inflatables. Subsequent changes if required will be yellow inflatables and then yellow and black inflatables, etc., etc.

## 8. CHANGE OF COURSE AFTER THE START

8.1 Change of course(s) after the start will be in accordance with RRS 33.

8.2 When changing the course, the applicable division pennant(s) will be displayed with the **C Flag**. If no numerical pennants are displayed, then the courses for all divisions are changed.

## 9. SHORTENING THE COURSE

9.1 Courses may be shortened at any turning mark in accordance with RRS 32.2.

9.2 When shortening the course, the applicable division pennant(s) will be displayed with the **S FLAG**. If no numerical pennant(s) are displayed, then the courses for all divisions are shortened.

## 10. TIME LIMIT

10.1 The time limit for all **ONE DESIGN** races is three (3) hours for all boats to finish.

10.2 The time limit for the **PHRF** race is six (6) hours for all boats to finish.

## 11. PROTESTS

11.1 A yacht intending to file a protest shall notify the race committee boat before leaving the course area or if that is not possible, immediately upon arriving ashore. Failure to comply may invalidate the protest.

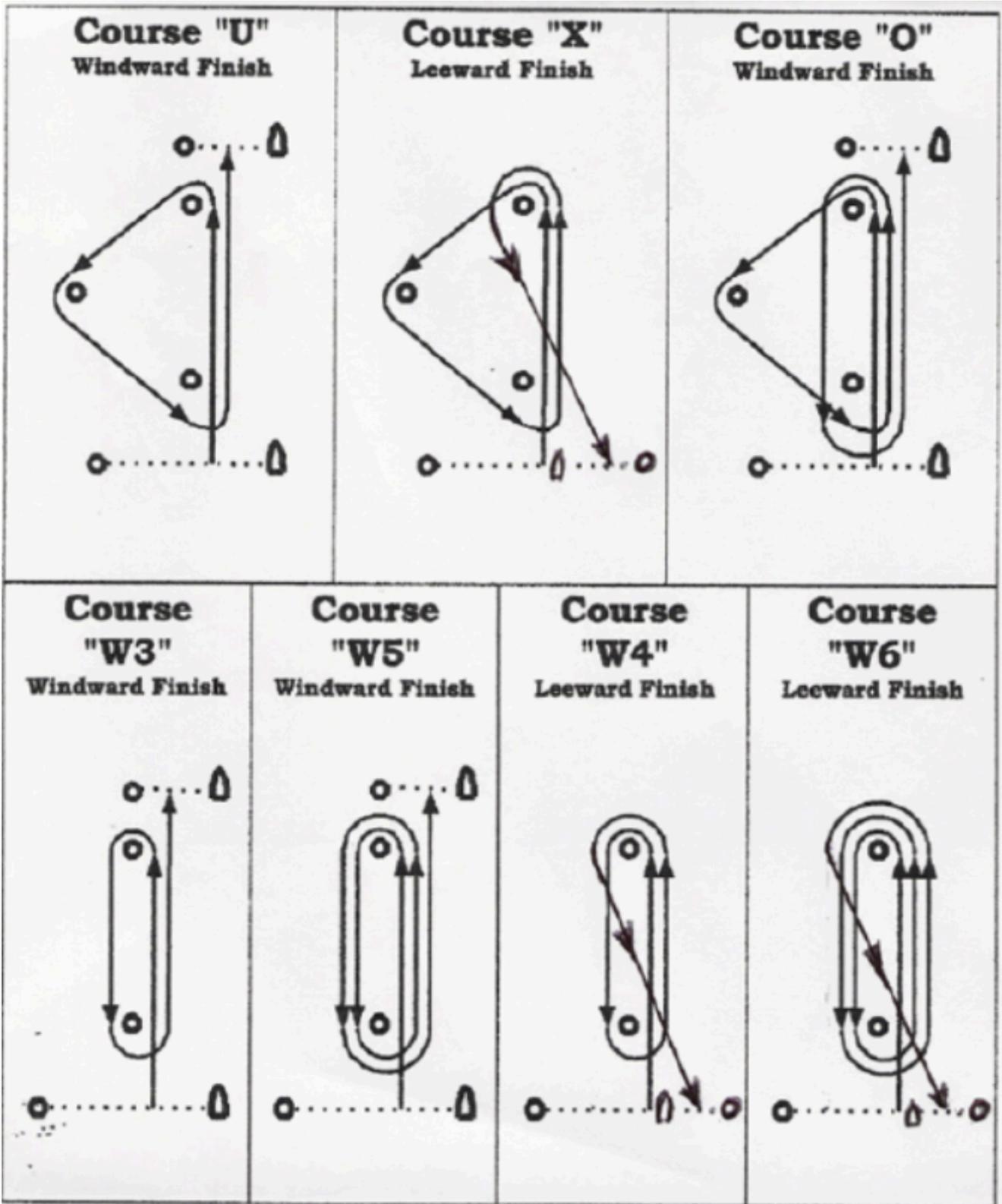
11.2 Time to submit a written protest will be two (2) hours after the committee boat docks. Protests are to be submitted to a race official.

11.3 Filed protests will be heard following completion of racing. Place of hearing will be announced.

12. DISPOSAL OF WASTE/TRASH— Yachts observed discharging waste or trash over the side shall be disqualified from all races sailed on the day of infraction or subject to disciplinary action or both.

13 DISCLAIMER OF LIABILITY—Sailing is an activity that has an inherent risk of damage and injury. Competitors in this event are participating entirely at their own risk. See RRS 4, Decision to Race. The race organizers (organizing authority, race committee, protest committee, host club, sponsors, or any other organization or official) will not be responsible for damage to any boat or other property or the injury to any competitor, including death, sustained as a result of participation in this event. By participating in this event, each competitor agrees to release the race organizer from any and all liability associated with such competitor's participation in this event to the fullest extent permitted by law.

**APPENDIX A**  
**ONE DESIGN COURSES**



**APPENDIX "B" (PHRF COURSES)**

**COURSE #1**

Start—D<sub>P</sub>—Y<sub>S</sub>—WB<sub>S</sub>—D<sub>S</sub>—FINISH (approx. 18.2 nm)

**COURSE #2**

Start—XX<sub>S</sub>—R<sub>P</sub>—T<sub>P</sub>—Finish (approx. 15.5 nm)

**COURSE #3**

Start—C<sub>S</sub>—J<sub>P</sub>—P<sub>P</sub>—AA<sub>P</sub>—D<sub>S</sub>—Finish (approx. 13 nm)

\*Subscript **S** denotes Starboard rounding and subscript **P** denotes Port rounding

MARK	DESCRIPTION	LOCATION
AA	FL"6" RARITAN BAY EAST REACH	40 29.06 N 74 04.67 W
C	FL"1" TERMINAL CHANNEL-NAVAL PIER	40 28.13 N 74 02.34 W
D	FL"17" SANDY HOOK CHANNEL	40 28.53 N 74 01.67 W
J	C "7S" SWASH CHANNEL	40 29.90 N 74 00.32 W
P	FL"10" CHAPEL HILL CHANNEL	40 30.71 N 74 02.49 W
R	FL"2" ROCKAWAY	40 31.76 N 73 56.58 W
T	N"2" CHAPEL HILL CHANNEL	40 28.77 N 74 02.66 W
WB	WEST BANK LIGHTHOUSE	40 32.28 N 74 02.58 W
XX	FL"18" SANDY HOOK CHANNEL	40 28.59 N 74 02.01 W
Y	FL"14" RARITAN BAY EAST REACH	40 29.81 N 74 08.01 W