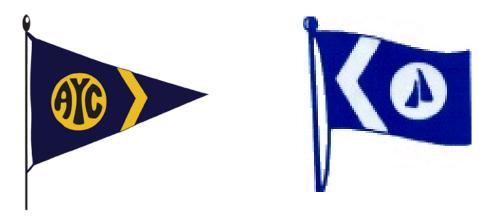
# Race for the Avalon Cup



July 30<sup>th</sup> 2016

Sailing Instructions

- 1. **Rules**. The race will be governed by the rules as defined in *The Racing Rules of Sailing*, prescriptions of MAYRA and PHRF-MA, and the Sailing Instructions.
- 2. **Notice to Competitors.** Notices to competitors will be posted on the official notice board located at the Avalon Yacht Club sailing center deck.
- 3. **Sailing Instructions.** Sailing Instructions will be provided to all competitors at the skippers meeting on the evening before the race. Any change to the sailing instructions will be posted as soon as practical after the skippers meeting but no later than 2200 on July 29<sup>th</sup>.
- 4. **Signals Made Ashore.** Signals made ashore will be displayed on the main club flag staff. When flag AP is displayed ashore '1 minute' is replaced with 'not less than 30 minutes' in the race signal AP.
- 5. Schedule of Races.

Date: July 30<sup>th</sup>, 2016

Classes: Flying Scot

J70 J24

PHRF Non-Spinnaker PHRF Spinnaker

A harbor gun will sound at 1030 indicating that the Race Committee is leaving the harbor. Flying Scots may be assigned to tow boats and will leave the harbor area with the Race Committee. The scheduled time for the first warning signal for the Flying Scots is 1130.

The scheduled time for the first warning signal for the combined J70 and J24 fleet is 1200. The PHRF fleets (spinnaker and non-spinnaker) will start as quickly as possible thereafter.

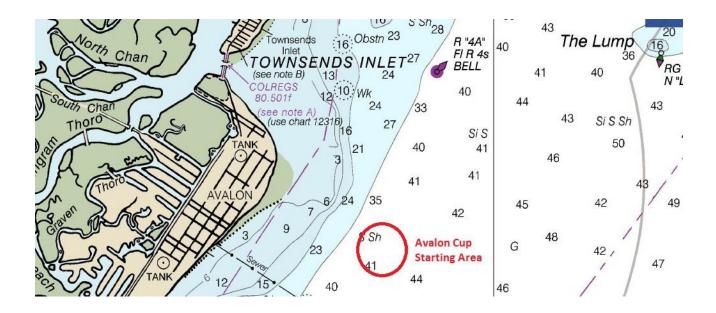
There shall be no warning signal after 1430.

6. Class Flags. Class flags shall be used as follows. This modifies the NOR.

Flying Scot class insignia flag will be used

Combined J70 and J24 class 1
PHRF non-Spinnaker fleet class 2
PHRF Spinnaker fleet class 3

7. **Racing Area.** The racing area will be the ocean waters between Townsends Inlet and Cape May Inlet for the Avalon Cup fleets. A single starting line will be located in the area of N 39°05.80', W 74°41.08' which is 0.5 miles south-east of the outermost Townsend Inlet channel marker. Approximate location is shown below.



## 8. The Courses.

Course 1: will include two legs for a total distance of approximately 13 miles. From the starting line, the Avalon Cup fleets will sail past a yellow inflatable tetrahedron buoy at the approximate location N 38°59.1', W 74°46.2' leaving it to starboard. The turning mark is at the location of the previous government mark "H". From the turning mark the fleet will continue to a finish line between a committee boat and a yellow inflatable tetrahedron in the area of the "2CM" buoy (located at approximately N38°55.8' W74°51.3').

Course 2: will include two legs for a total distance of approximately 15 miles. From the starting line the Avalon Cup fleet will sail past the government mark "3FB" at the approximate location N 38°57.5', W 74°42.6' leaving it to starboard and continuing to a finish line between a committee boat and a yellow inflatable tetrahedron in the area of the "2CM" buoy (located at approximately N38°55.8' W74°51.3').

For either Course 1 or 2, at the discretion of the race committee a short windward leg may be set from the starting line to an inflatable buoy. In the case that a windward leg is set, the bearing and distant to the first mark, and the direction it is to be rounded, will be announced on VHF 71 and will be displayed on the committee boat.



#### 9. Marks.

The starting and finishing marks for the Avalon Cup fleets using either Course 1 or 2 will be yellow inflatable tetrahedrons. The turning mark for course 1 will also be a yellow inflatable tetrahedron. The turning mark for course 2 will be the government mark 3FB. In the case that a windward mark is set for the Avalon Cup fleet, it will also be a yellow inflatable tetrahedron.

The turning marks for courses 1 and 2 will be at the following approximate locations:

Course 1 turning mark: temporary yellow tetrahedron

(located at approximately N 38°59.1', W 74°46.2')

Course 2 turning mark: government mark 3FB

(located at approximately N 38°57.5', W 74°42.6')

**10. Obstruction.** There are no areas of the race course which are considered obstructions.

#### 11. The Start – All Fleets

- 11.1 Races will be started by using RRS 26 (five minute countdown). Class flags will be used as described in section 6 of these SIs.
- 11.2 The starting line will be between a staff flying an orange flag on the race committee boat and the starting mark.
- 11.3 Boats whose warning signal has not been made shall avoid the starting area during the starting sequence for other fleets.
- In addition to the prescriptions of RRS 29 for individual recalls, the Race Committee will attempt to hail boats identified as On the Course Side (OCS) on VHF channel 71 or by verbal hails. The failure to hail, the hail of some but not all boats, untimely hail of a boat or boats shall not be grounds for granting redress (changes RRS 62.1 (a)).
- 12. Change of the next leg of the course shall be governed according to RRS 33.
- 13. **The Finish** The finishing line shall be between a staff displaying an orange flag on the race committee boat and the finishing mark.
- 14. **Penalties** shall be governed by rule 44.1 of the RRS.

#### 15. Time Limits.

The time limit for the first boat in each class is 5 hours. Boats failing to finish within ninety (90) minutes of the first boat in their class to finish will be scored Did Not Finish.

## 16. Protests and Requests for Redress

- 16.1 All competitors have a right to protest as described in RRS part 5.
- 16.2 If a competitor intends to file a protest, she shall notify the Race Committee at the time of finishing via VHF channel 71 or by verbal hails.
- 16.3 A written protest shall be filed to the Race Committee using US Sailing Protest Form as soon as practical when returning to the harbor.

## 17. Scoring.

- 17.1 One race shall constitute a series.
- 17.2 The Low Point Scoring Systems, RRS A2 and A4, shall apply with the exception that each competitors worst score shall *not* be excluded. This modifies RRS A2.
- 17.3 RRS A3 shall apply to the all fleets where a PHRF handicap is applied.

## 18. Safety Regulations.

- 18.1 Each boat must check in with the race committee boat before the start on race day. A boat that retires from a race shall notify the race committee as soon as possible.
- 18.2 Life jackets must be worn by all sailors in the Flying Scot fleet at all times.
- 19 21. Sections not used
- 22. **Official Boats.** All official boats of the race committee shall display either a Race Committee flag or the code flag "M". Displaying the code flag M does not indicate the official boat to be a mark of the course as defined in the RRS.
- 23 26. Sections not used
- 27. **Radio Communication and Emergency Conditions.** All competitors, including Flying Scots, must carry a VHF radio. The Race Committee and AYC patrol boats will monitor and communicate on VHF Channel 71. Emergency conditions should be reported directly to the Race Committee or AYC patrols on VHF Channel 71 or by verbal hails.
- 28. **Prizes**. Regatta prizes will be awarded as follows:

The Avalon Cup 1<sup>st</sup> place overall based on total fleet PHRF standings. PHRF Spinnaker 1<sup>st</sup>, 2<sup>nd</sup>
PHRF non-Spinnaker 1<sup>st</sup>, 2<sup>nd</sup>
J70 1<sup>st</sup>, 2<sup>nd</sup>
1st 2<sup>nd</sup>
1st 2<sup>nd</sup>

J24  $1^{st}$ ,  $2^{nd}$ Flying Scot  $1^{st}$ ,  $2^{nd}$ 

Prizes will be presented at the Corinthian Yacht Club of Cape May on the day of the event.

#### 29. Disclaimer of Liability

Competitors participate in the regatta entirely at their own risk. See RRS 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 regattas.

# **Addendum to Sailing Instructions**

# **RRS 26**

# STARTING RACES

Races shall be started by using the following signals. Times shall be taken from the visual signals; the absence of a sound signal shall be disregarded.

Signal	Flag and sound	Minutes before starting signal
Warning	Class flag; 1 sound	5*
Preparatory	P, I, Z, Z with I, or black flag; 1 sound	4
One-minute	Preparatory flag removed; 1 long sound	1
Starting	Class flag removed; 1 sound	0

<sup>\*</sup>or as stated in the sailing instructions