

Cross Sound Challenge
and
Tiny Cup Race
Sailing Instructions (SIs)
August 19-20, 2023

Hyannis Yacht Club is the Organizing Authority

1. RULES

This race will be governed by the rules as defined in *The Racing Rules of Sailing*.

2. EQUIPMENT

2.1 All boats shall minimally comply with the US Nearshore section of the US Sailing Safety Equipment Requirements (USSER).

2.2 All personnel on deck shall wear US Coast Guard approved personal flotation devices (PFDs) while starting and finishing without exception and at all other times except when the Captain of the boat directs that it may be set aside.

3. NOTICES TO COMPETITORS

On Saturday, notices to competitors will be posted on the Official Ocean Race Notice Board located at the south end of the patio.

4. CHANGES TO SAILING INSTRUCTIONS

4.1 Any change to the Sailing Instructions will be posted before 0800 on August 18, 2023 except that any change to the schedule will be posted by 2000 on August 17, 2023

4.2 Oral changes may be given on the water. Each boat will confirm with the Race Committee receipt of any oral change.

5. SIGNALS MADE ASHORE

Signals made ashore will be displayed from the yardarm on the Hyannis Yacht Club dock.

6. SCHEDULE OF RACES

6.1 The warning signal for the Cross Sound Challenge is 0900.

6.2 The warning signal for the Tiny Cup is 1000.

7. CLASS FLAGS

The classes within each division will be determined by PHRF ratings and will be listed on the scratch sheets.

8. RACING AREA

The racing area is Nantucket Sound and Vineyard Sound.

9. THE COURSES AND MARKS

The possible marks that may be used in the race are shown in Appendix B, entitled: "Government Marks". Marks will be government marks or drop marks.

10. THE START

10.1 The start of the Cross Sound Challenge will be in the area south of the Hyannis Port breakwater and west of buoy RW "HH" Mo(A) Bell.

10.2 The start of the Tiny Cup will be in Vineyard Sound, East of Oak Bluffs.

10.3 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.

10.4 A boat starting later than 10 minutes after her starting signal will be scored Did Not Start (DNS) without a hearing. This changes rule A4 and A5.

10.5 The Race Committee may hail an OCS boat on VHF Channel 68. The failure of a competitor to hear any such hail shall not be grounds for granting redress. This changes rule 62.1.

11. SAFETY: REQUIRED REPORTING TO THE RACE COMMITTEE

11.1 Each boat shall communicate with the Race Committee by hail, or on VHF Channel 68.

11.2 Each boat shall contact the Race Committee in the starting area prior to the warning signal for its class and receive acknowledgement from the Race Committee of its presence and intent to race.

11.3 Each boat shall maintain a watch on VHF Channel 68.

11.4 Each boat shall keep a cell phone "on" with an audible ring and ready to be answered. This shall be the cell phone with the number given to the Race Committee at registration.

11.5 Any boat that withdraws from the race shall promptly inform the Race Committee PRO Bob Hill by hail or on VHF Channel 68, or by phone at 508-237-2707. Such boat shall continue to attempt to contact the Race Committee until the Race Committee has acknowledged the boat's withdrawal.

11.6 The Race Committee Signal Boat may not be on station at the finish line. If a committee boat is not on station, each boat shall report its finish time to the Race Committee within 15 minutes of finishing in the manner set forth in paragraph 12.4.

11.7 Boats are allowed to run their engines in neutral during the race for the sole purpose of maintaining battery power.

11.8 On boats with retractable bowsprits, the bowsprit shall be retracted when not in the process of setting, flying, or taking down the spinnaker. A boat that breaks this rule will have 2 places added to her finishing position in the race.

12. THE FINISH

12.1 The finish for the Cross Sound Challenge will be in Martha's Vineyard Sound determined by the course chosen by the Race Committee.

12.2 The finish for the Tiny Cup will be in Nantucket Sound determined by the course chosen by the Race Committee.

12.3 The finishing line will be between a staff displaying a blue flag on a Race Committee boat and the course side of a nearby mark.

12.4 If there is no Race Committee boat on station at the finish line, each boat shall pass within three (3) boat lengths to the North of the finish mark and shall finish when the mark bears 180 degrees magnetic from the vessel. Each boat shall report its finish time to the Race Committee, within 15 minutes of finishing.

13. TIME LIMIT

13.1 The time limit for the first boat to finish the Cross Sound Challenge race is 1600.

13.2 The time limit for any subsequent boats to finish the Cross Sound Challenge is 1700. Boats failing to finish by 1700 will be scored TLE (Time Limit Expired) without a hearing. This changes rules 35, A4 and A5.

13.3 The time limit for the first boat to finish the Tiny Cup Race is 1600.

13.4 The time limit for any subsequent boats to finish the Tiny Cup is 1700. Boats failing to finish by 1700 will be scored TLE (Time Limit Expired) without a hearing. This changes rules 35, A4, and A5.

14. PENALTY SYSTEM

The Penalty at the time of an incident (Rule 44) will be a One-Turn Penalty for breaking rules in part 2 and Rule 31. This changes Rule 44.1.

15. SCORING

Scoring will be the time-on-distance method.

16. PROTESTS

16.1 A boat intending to protest another boat shall inform the Race Committee as soon as possible after finishing.

16.2 Protests shall be delivered to the Principal Race Officer (PRO) or designated Race Committee member, within 60 minutes after the Race Committee Finish vessel docks. The docking time for Cross Sound Challenge will be radioed to the fleet by the PRO and, for the Tiny Cup will be posted on the Official Notice Board at HYC.

16.3 Boats involved in a protest will be contacted by the PRO and notified of the date, time and place of the Protest Hearing.

17. PRIZES

Prizes will be awarded as follows:

Registered Boats in a Class	Trophies
1-4	1
5-6	2
7 or more	3

HYANNIS YACHT CLUB OCEAN RACE

2023 APPENDIX B

Section 1 Government Marks

Course Board

Designation	MARK	Coordinates	
F	Finishing mark is on the opposite side of the committee vessel as the starting mark		
#1	#1 G"1" Northeast of Bishop and Clerks	41°34.732'N	070°14.117'W
#2	#2 R"2" South of Bishop and Clerks	41°33.367'N	070°14.619'W
	#3 Vacant		
#4	#4 RN"4" Northwest of Bishop and Clerks	41°34.480'N	070°15.932'W
#5	#5 G"5" North of Horseshoe Shoal	41°33.128'N	070°20.811'W
#6	#6 R"2" South of Bass River	41°37.607'N	070°11.496'W
#7	#7 GC"7" Northwest of Horseshoe Shoal	41°32.386'N	070°23.174'W
#8	#8 R"8" East of Wreck Shoal	41°32.433'N	070°24.033'W
#9	#9 R"2" West of Gazelle Rock	41°36.02'N	070°15.805'W
#10	#10 R "10" South of Succnesst Shoal	41°31.987'N	070°26.385'W
#11	#11 RG"KP" Southeast of Kill Pond Bar	41°37.429'N	070°06.477'W
#12	#12 RN"2" West of Rogers Shoal/Monomoy Island	41°33.839'N	070°03.662'W
#13	#13 G"3" Entrance to Chatham Roads	41°38.318'N	070°02.878'W
#14	#14 RN"14" Southwest of Handkerchief Shoal	41°29.155'N	070°05.083'W
#15	#15 G "15" West of Bardow Shoal	41°31.318'N	070°34.432'W
#16	#16 R "16" Falmouth Outer Bouy	41°32.061'N	070°36.483'W
#17	#17 G"17" Main Channel	41°26.582'N	070°11.193'W
#18	#18 R"18" Main Channel	41°27.240'N	070°14.070'W
	#19 Vacant		
#20	#20 R"20" Main Channel	41°27.553'N	070°16.933'W
#21	#21 G "21A" Nantucket Sound Channel Bouy	41°26.915'N	070°25.187'W
#22	#22 R"22" Hedge Fence Lighted Gong	41°28.369'N	070°29.006'W
#23	#23 GR Bell Squash Meadow East End	41°27.287'N	070°30.082'W
#24	#24 GR "W" Bouy Squash Meadow West End	41°27.903'N	070°31.971'W
#25	#25 RG Bouy Hedge Fence West End	41°30.054'N	070°33.920'W
#26	#26 R"26" Southeast of Nobska Point	41°30.323'N	070°38.718'W
	#27 - #30 Vacant		
#31	#31 G"1" East of Tuckernuck Shoal	41°24.312'N	070°09.795'W
#32	#32 RW" NB" North of the Nantucket Harbor Entrance	41°19.021'N	070°06.222'W