

Hyannis Yacht Club

Race Around the Cape July 14 – 16, 2023

SAILING INSTRUCTIONS (SIs)

Hyannis Yacht Club is the Organizing Authority

1 RULES

- 1.1** The event is governed by the rules as defined in *The Racing Rules of Sailing*.
- 1.2** RRS 44.1 is changed as follows: 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.
- 1.3** Intentionally left blank.
- 1.4** All boats shall keep their AIS transponders transmitting while underway for the duration of the race weekend.
- 1.5** All GPS time reports will be in Local GPS time. HH:MM:SS
- 1.6** All personnel on deck shall wear personal flotation 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. Life jackets must be worn on deck from sunset to sunrise.

2 CHANGES TO SAILING INSTRUCTIONS

- 2.1** Any change to the sailing instructions before the first warning signal on Friday will be posted not less than two hours before the Warning Signal. Any change to the schedule of races will be posted by 2000 hours on the day before it will take effect. Any changes to sailing instructions before the start of Day Two Sunday will follow paragraph 2.2
- 2.2** Oral changes to a sailing instruction may be made by the race committee on the water by hailing each vessel via VHF radio channel 68. Each boat shall confirm with the race committee that

they received the change. Race Committee may request skippers to pass along any changes to other skippers and confirm their receipt.

3 COMMUNICATIONS WITH COMPETITORS

- 3.1** On Friday, any notices to competitors will be posted on the official notice board located at the southwest corner of the HYC patio.
- 3.2** On the water, the race committee shall monitor and communicate with competitors via VHF radio channel 68.
- 3.3** Text message check-ins should be sent to Bill Abbott (508) 789 7157
- 3.4** Competitors must check in via text message within +/-15 minutes of:

2100 hrs Friday July 14, 2023

0000 hrs Saturday July 15, 2023

0300 hrs Saturday July 15, 2023

The check in must include: Vessels name, Position, and confirmation of the number of all souls onboard.

SAMPLE

ZENDA 41 43.415N 69 52.196W All persons on board (POB) accounted for.

Failure of any vessel to check in will result in a 15 minute corrected time penalty for that vessel, per occurrence.

4 CODE OF CONDUCT

- 4.1** Competitors and support persons shall comply with reasonable requests from race officials.

5 SIGNALS MADE ASHORE

- 5.1** Friday, signals made ashore will be displayed at HYC yardarm located on the mid-tee.
- 5.2** Sunday, all communications will be made from the race committee signal boat on VHF Channel 68. There will be a broadcast at 0530 stating the race committee's intentions for the day.
- 5.3** When flag AP is displayed ashore, '1 minute' is replaced with 'not less than 60 minutes.'

6 SCHEDULE OF RACES

6.1

<i>DATE</i>	<i>Race</i>	CLASSES	WARNING
<i>July 14</i>	Full day 1	ALL	1600 hrs
<i>July 16</i>	Full day 2	ALL	0600 hrs

7 CLASS FLAGS

7.1 The class flag on Friday is

CLASS	FLAG
Class A - Spinnaker	A

7.2 For Sunday's starting sequence, there will be no class flags. All signals will be communicated on VHF Channel 68. No sound signals will be used. This changes rule 26.

8 RACING AREA

8.1 The racing area is waters surrounding Cape Cod Massachusetts.

8.2 The start of the race on **Friday** day 1 will be south of the Hyannis Port Breakwater and west of buoy "HH".

8.3 The start of the race on **Sunday** day 2 will be at a yellow NBYC special mark "A" located a few hundred feet off the Apponagansett Bay break water.

9 COURSES

9.1 Day 1 **Friday, Course length 80.8 nm**

Start

R2 South of Bishops and Clerks to port 41 33.357N 70 14.617W

R14 South of Handkerchief Shoal to port 41 29.155N 70 5.082W

G5 Pollock Rip Channel to Starboard 41 32.908N 69 56.046W

R4 Pollock Rip Channel to Port 41 33.240N 69 54.572W

Race Point to port

Finish "CC" Cape Cod Canal Approach Lighted Bell to port

41 48.883N 70 27.650W

RECORD GPS TIME

9.2 **Course Gate and Shortened Course Day 1**

(DP) Yachts shall record to the nearest second per their GPS time when they pass through each "course gate" as described in 9.2A.

Yachts should attempt to note on the gate time sheet the sail numbers of the yachts immediately ahead and astern of them as they pass through the gate. Yachts shall submit their gate times via text to the PRO as soon as reasonably possible after finishing or retiring, but not later than **1600** on Saturday, July 15, 2023. The Race Committee may shorten the course at any of the course gates described in 9.2A. Shortened course decisions will be made for each individual class. In the event of a shortened course, the Race Committee shall announce on VHF channel 68 which classes are having their courses shortened, and at which gate(s) each class will finish. This changes RRS 32. The Race Committee may make a shortened course announcement at any time before or after the first yacht of a class has passed through the shortened course gate for that class. This changes RRS 32. Yachts that retire prior to reaching the finish line or the shortened course finish gate for their class, will be scored based upon their reported time at the last gate through which they successfully passed before they retired.

9.2A Gate 1-when passing Lat. 41 40.000 N West of Orleans
Gate 2-when passing Long. 70 13.000W North of Race Point

9.3 Sunday Day 2 Course 1. Course length 37nm
Start- Between an orange flag on the committee boat and the course side of a yellow NBYC special mark "A".
R2 Quicks Hole Ledge Lighted buoy to port
41 26.661N 70 50.690W
Pass between R8 West of Wreck Shoal 41 32.433N 70 24.032W
and G7 Horseshoe Shoal 41 32.313N 70 23.133W
Finish "HH" Hyannis Harbor to port 41 35.950N 70 17.360W
RECORD GPS TIME

Sunday Day 2 Course 2 (shortened course- weather related)
Course length-17nm.
Broadcast twice on VHF.
Start at R26 Nobska point lighted bell 41 30.323N 70 38.716W by recording your GPS time when within 5 boat lengths of the buoy and the buoy bears 000 degrees directly abeam. The starting window is 0830 to 0930. You can pick your own start time within the starting window.
Pass between R8 West of Wreck Shoal 41 32.433N 70 24.032W
and G7 Horseshoe Shoal 41 32.313N 70 23.133W
Finish "HH" Hyannis Harbor to port 41 35.950N 70 17.360W
RECORD GPS TIME

10 MARKS

10.1 Mark(s) are government marks identified in SI 9.1 and 9.3.

10.2 Government buoys, when not specified as part of the course, have no required side except for safe navigation.

10.3 [NP]All boats **are required** to record their GPS time at all rounding marks when the mark is directly abeam and the turn onto the next leg has commenced. These times must be provided to the PRO upon request. Recording Forms will be provided at skipper's meeting.

11 THE START

11.1 The starting line is between a staff displaying an orange flag on the signal vessel and the course side of the starting mark or as specified in 9.1

11.2 Boats whose warning signal has not been made shall avoid the starting area during the starting sequence for other races.

11.3 If any part of a boat's hull is on the course side of the starting line at her starting signal and she is identified, the race committee will attempt to hail her sail number on VHF channel 68. Failure to hail her number, failure of her to hear such a hail, or the order in which boats are hailed will not be grounds for a request for redress. This changes RRS 62.1(a).

11.4 A boat that does not start within 45 minutes after her starting signal will be scored Did Not Start (DNS) without a hearing. This changes RRS A5.1 and A5.2.

11.5 In the event the shortened course is used, the starting time of the vessel shall be recorded in GPS time format
Hours:Minutes:Seconds HH:MM:SS.

12 Intentionally left blank

13 THE FINISH

13.1 Day 1 a competitor shall leave the mark to port and pass within three (3) boat lengths and shall finish when the mark bears 120 degrees magnetic from the vessel. Record your own finish time in GPS time.

13.2 Day 2 a competitor shall leave the mark to port and pass within three (3) boat lengths and shall finish when the mark bears 000

degrees magnetic from the vessel. Record your own finish time in GPS time.

13.3 The finishing time of the vessel shall be recorded in GPS time format Hours:Minutes:Seconds HH:MM:SS.

13.4 Boats shall report their finish times to Race Committee PRO Bill Abbott via text message (508 789 7157) within one hour of finishing after each day of racing.

14 TIME LIMITS

14.1 The Mark 2 Time Limit Friday

Mark 2 (R14) Time Limit

<i>8 hours</i>

15 HEARING REQUESTS

15.1 Any boat intending to file a Hearing Request is required to notify the PRO after clearing the finish area on each respective day.

15.2 The protest time limit is 60 minutes after your boats finishing time on Sunday.

15.3 Hearing request forms must be filed with the PRO by email (w.abbott@comcast.net) Or in person.

15.4 Notices will be posted no later than 90 minutes after the last boat finishes to inform competitors of hearings in which they are parties or named as witnesses. Boats involved in a protest will be contacted by the PRO and notified of the time and place of the protest hearing.

16 SCORING

16.1 Scoring for the Race Around the Cape will be the sum of the corrected times for both days of racing.

17 SAFETY REGULATIONS

17.1 **Required Report:** Any boat that withdraws from the race shall promptly inform the Race Committee on VHF channel 68 or by cell phone (508 789 7157). Such boat shall continue to attempt to contact the Race Committee until the Race Committee has acknowledged the boat's withdrawal.

- 17.2** Each boat shall communicate with the Race Committee by hail on VHF channel 68, or by the cell phone number of the PRO (508) 789-7157.
- 17.3** Each boat shall contact the Race Committee in the starting area prior to the warning signal for its class on VHF channel 68 and receive acknowledgement from the Race Committee of its presence and intent to race. Each vessel shall report the number of souls onboard. THIS IS MANDATORY.
- 17.4** Each boat shall maintain a watch on VHF Channel 68.
- 17.5** 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 provided at registration.
- 17.6** A boat may run her engine in neutral to charge her batteries or during passages through Pollock Rip channel, or Quicks Hole.
- 17.7** 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.

18 EQUIPMENT AND MEASUREMENT CHECKS

- 18.1** A boat or equipment may be inspected at any time for compliance with the class rules, notice of race and sailing instructions.

19 PRIZES

- 19.1** Prizes will be given in each class as follows:

Full race prizes will be awarded at the HYC end of year awards banquet.

3 boats in a Class: First place.

4 - 5 boats in a Class: First and second places.

6 or more boats in a Class: First, second and third places.

Trophies will be mailed at the end of the season to skippers not attending the awards banquet.

20 RISK STATEMENT AND SPECIAL LIMITATIONS AND REQUIREMENTS

- 20.1** RRS 3 states: 'The responsibility for a boat's decision to participate in a race or to continue to race is hers alone.' By

participating in this event each competitor agrees and acknowledges that sailing is a potentially dangerous activity with inherent risks. These risks include strong winds and rough seas, sudden changes in weather, failure of equipment, boat handling errors, poor seamanship by other boats, loss of balance on an unstable platform and fatigue resulting in increased risk of injury. Inherent in the sport of sailing is the risk of permanent, catastrophic injury or death by drowning, trauma, hypothermia or other causes.

20.2 In the event life-saving equipment is lost overboard, it should be recovered. If recovery is impossible, any equipment that floats shall be reported immediately to the Race Committee and the nearest U.S. Coast Guard station on VHF Ch 16

20.3 In an emergency, competitors are requested to call

In order of priority:

Bill Abbott (508) 789-7157

Emily Mezzetti (508) 776-0419