

SOUTH SHORE YACHT CLUB QUEEN'S CUP® RACE

85th Sailing



Friday June 28 – Saturday June 29th, 2024
SOUTH SHORE YACHT CLUB, MILWAUKEE, WI
to
South Haven Yacht Club, South Haven, MICHIGAN

SAILING INSTRUCTIONS



Queen's Cup® Race Sponsors:

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QUEEN'S CUP® RACE

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SOUTH SHORE YACHT CLUB
MILWAUKEE, WI

SAILING INSTRUCTIONS

1. RULES

- 1.1. The South Shore Yacht Club Queen's Cup Race (Race) will be governed by the rules as defined in *The Racing Rules of Sailing* (RRS).
- 1.2. The Race's *Modified US Safety Equipment Requirements Checklist* (SER) will apply. Boats may be subject to inspection before the start of the race. The SER document is available at SSYC.org Queen's Cup Race tab.

2. CHANGES TO SAILING INSTRUCTIONS

- 2.1. Any change to the Sailing Instructions will be posted before 1200 CDT on race day and any changes to the schedule of the race will be posted no later than 1200 CDT on race day.
- 2.2. Questions regarding the sailing instructions will be accepted in writing at the registration and checkout tables. The questions and answers will be posted on the official notice board(s).

3. COMMUNICATIONS WITH COMPETITORS

- 3.1. At South Shore Yacht Club (SSYC), notices to competitors will be posted on the official notice board at the SSYC derrick house, and in the registration area when open.
- 3.2. At South Haven Yacht Club, (SHYC) notices will be posted on the official notice board at the SHYC Finish Headquarters.
- 3.3. The official notice board will be located at the Regatta Network website <https://www.regattanetwork.com/event/27278#> docs
- 3.4. On the water, the race committee intends to monitor and communicate with competitors on VHF channel 78.

4. SIGNALS MADE ASHORE

- 4.1. Signals made ashore will be displayed on the South Shore Yacht Club flag mast.
- 4.2. When flag AP is displayed ashore, "1 minute" is replaced with "not less than one hour" in the Race Signals AP.

5. SCHEDULE OF RACE

- 5.1. The date of the Race start is Friday, June 28
- 5.2. The scheduled time of the warning signal for the first race of each fleet follows:

<u>Fleet</u>	<u>1st Warning</u>
Cruising fleet	1430 CDT
Short-Handed fleet	1600 CDT
Full PHRF / ORC / 1-Design	1630 CDT

- 5.3. Official Race Committee Time is GPS Central Daylight Time (CDT) unless otherwise noted.

6. CLASS FLAGS

- 6.1. Class flags designating each boat's starting division will be a colored- flag described in the Starting Sequence.
- 6.2. Each boat's class flag is provided with her registration package. The flag shall be flown on her backstay (stern pulpit if no permanent backstay) from before her check-in until at least 30 minutes after finishing.

7. RACING AREA

The racing area is on Lake Michigan east of South Shore Yacht Club to the northwest of the South Haven breakwater entrance, Michigan.

8. COURSE

The course is from the starting line in a southeasterly direction across Lake Michigan to the finish line.

9. MARKS

- 9.1. The starting mark will be an orange cylinder buoy with letter "C" located approx. 2.0 NM bearing approx. 093° T from the Milwaukee South Entrance Light 1, Light List No. 20655. Approximate coordinates N43 00.3432 W 087 49.8420
- 9.2. The finishing mark will be a large inflated orange buoy located at approx. 1 NM at 298 degrees from the South Haven south Lighthouse Light List No. 19505 at Approximate coordinates N 42 24.5500 W 86.18.4692

10. THE START

- 10.1. Races will be started by using RRS 26 with the warning signal for each succeeding start within a fleet made 5 minutes after the preceding starting signal.
- 10.2. Race divisions will be started in the order shown on the *Starting Sequence* provided in each boat's registration package. More than one division may start at the same time.
- 10.3. The starting line is between an orange flag on the signal vessel at the starboard end and the course side of the port-end starting mark.
- 10.4. Boats whose warning signal has not been made shall avoid the starting area during the starting sequence for other divisions
- 10.5. A boat that does not start within 30 minutes after her starting signal will be scored Did Not Start (DNS). This changes RRS A4 and A5
- 10.6. If any boats are identified as OCS according to RRS 29.1 and definition of Start, the race committee will attempt to broadcast her sail number on VHF channel 78. Failure to make, or hear, a broadcast or to time it accurately shall not be grounds for a request for redress. This changes RRS 62.1(a).

11. THE FINISH

- 11.1. The finish line will be between a staff or halyard displaying a blue flag on the RC finish vessel at the starboard end and the course side of the port-end finishing mark.
- 11.2. 15 minutes before her finish, each boat shall hail the race committee and give her **sail number** on VHF channel 78.
- 11.3. Each boat shall display her portable sail number, so they are visible by the RC while finishing, and for 5 minutes after finishing. Boats finishing before dawn shall illuminate her portable sail number.
- 11.4. The race committee will attempt to signal each boat's finish by a sound signal.
- 11.5. Each boat shall write her finish time as **Central Daylight Time (CDT)** on the Finish Report provided in the registration package. Then hand in the Finish Report at check-out.
- 11.6. Each boat shall call the race committee with her **sail number** on VHF channel 78 immediately after her finish and be acknowledged.
- 11.7. The race committee boat will, if practicable, display a purple strobe light from dusk until after dawn.

12. PENALTY SYSTEM

- 12.1. The Scoring Penalty, RRS 44.3 and RRS V2 will apply, except for RRS V2 to apply if the yellow flag is not flown, the boat shall notify the RC or judges at check-out.
- 12.2. If a boat breaks RRS 29.1 during the last minute before her starting signal, and fails to start, she shall have 30 minutes added to her elapsed time. This changes RRS 29, A4 and A5.

13. TIME LIMITS

- 13.1. The time limit for each boat is 21 hours plus the boat's MWPHRF handicap time allowance. For ORC boats, GPH-535 will be used to calculate the allowance.
- 13.2. Boats failing to finish within the time limit will be scored Did Not Finish (DNF) without a hearing.

14. PROTESTS AND REQUESTS FOR REDRESS

- 14.1. Hearing Request Forms (Protest Forms) are available at the Queen's Cup Race Finish Headquarters.
- 14.2. The protest time limit is 2 hours after the protesting boat's finish.
- 14.3. Notices will be posted no later than 1 hour after the receipt of the protest or by 0700 Eastern Daylight Time (EDT), whichever is later, to inform competitors of hearings in which they are parties or named as witnesses. Hearings will be held in the protest room, location to be posted, beginning at 0900 EDT, Saturday, June 29.
- 14.4. Notices of protests by the race committee or protest committee will be posted on the official notice board to inform boats under RRS 61.1(b).
- 14.5. Breaches of instructions 10.4, 16 and 18 will not be grounds for a protest by a boat. Penalties for these breaches may be less than disqualification. This changes RRS 60.1(a).
- 14.6. A request for reopening a hearing shall be delivered no later than 2 hours after the requesting party was informed of the (hearing) decision. This changes RRS 66. A request for redress based on a scoring penalty or protest committee decision shall be delivered no later than 1 hour after the scoring or decision was posted. This changes RRS 62.2.
- 14.7. Hearings not heard or decided at South Haven will be heard no later than July 25, 2024 at a time and place to be designated. Parties involved will be notified in writing or by e-mail.

15. SCORING

- 15.1. The PHRF and Short-handed fleets will be scored using the Distance Handicap (DHCP). The Cruising fleet will be scored using the Non-spinnaker Handicap (NSHCP). **The ORC fleet will be scored by calculating corrected times using the Single Number time-on-time scoring.**
- 15.2. The ORC course mix configuration will be chosen the morning of the race and will be posted on the Official Notice and On-line. The choice of of course mix configuration selected for scoring ORC results shall not be subject to redress. This changes RRS 60.
- 15.3. Ties will be broken using PHRF or ORC TOT calculated to the hundredth of a second

15.4. The distance is 76.3 NM

16. SAFETY REGULATIONS

- 16.1. Boats that are supplied with a position transponder (Race Tracker) by the RC, the Person-In- Charge shall ensure that the transponder is installed on the boat racing according to the supplied instructions given in the sailing packet and make every effort to ensure that the transponder is functional for the duration of the race.
- 16.2. Check-in and Check-out
- (a) Check-in for all boats intending to race:
- The check-in boat, displaying Flag L, "Come within hail", will be anchored in the south end of Milwaukee Harbor, at approx. 0.20 NM and 270° from the SOUTH ENTRANCE LIGHT #1, Light List 20655. Approximate Pos N43.00.05, W087.53.00
- Each boat shall pass the stern of the check- in boat while displaying her portable sail numbers, hail her sail number, and receive acknowledgement from the check-in boat.
- (b) Check-out for all boats finishing:
- Boats shall check-out at Race Finish Headquarters within 3 hours of her finish time. A boat's representative shall sign the check-out roster, hand her Finish Report to, and be acknowledged by a judge or RC representative and turn in her Transponder (YB Race Tracker).
- 16.3. A boat that retires from the Race before her check-out shall notify the race committee as soon as possible, either by VHF channel **78** or in person, and be acknowledged, or by telephone at **414-975-3615**

17. EQUIPMENT AND MEASUREMENT CHECKS

A boat can be instructed by the race committee to contact the docking committee immediately to receive instructions.

18. RADIO COMMUNICATION

- 18.1. Except in an emergency, a boat that is racing shall not make voice or data transmissions and shall not receive voice or data communication that is not available to all boats.
- 18.2. Boats must maintain a radio watch on VHF Channel **78** for 15 minutes before and after her start and her finish.
- 18.3. Boats shall not radio the race committee, except in an emergency, when retiring from the race, in compliance with SIs 11.2, 11.6, or 16.2, or when responding to the race committee.

19. PRIZES

- 19.1. Individual trophies to be given as follows:
- Queen's Cup:** Awarded to the PHRF full crew monohull with the best overall corrected-time.
- Silvie Trophy and Flag:** Awarded to the first boat to finish (except the Cruising fleet).
- Silver Jubilee Trophy:** Awarded to the ORC boat with the best corrected-time.
- Fons America Trophy:** Awarded to the SSYC PHRF full crew monohull boat with the best overall corrected-time.
- 19.2. Prizes in each division will be given as follows: PHRF Flags and Trophies per Division for places 1-3 ORC Flags and Trophies for Overall places 1-3
- The prizes will be awarded at SHYC in South Haven, on Saturday June 29. The time and location will be posted by 1500 EDT that day