



**2025 Pierce Invitational
Windjammers Sailing Club
Sunday, May 25, 2025
Milford, CT
Sailing Instructions (SIs)**

The notation '[NP]' in a rule of the sailing instructions (SIs) means that a boat may not protest another boat for breaking that rule. This changes RRS 61.4(b)(1).

1. RULES

- 1.1. This event is governed by the rules as defined in The Racing Rules of Sailing
- 1.2. The 2025 ECSA PHRF Regulations apply.

2. CHANGES TO SAILING INSTRUCTIONS

- 2.1. Any changes to the Sailing Instructions will be posted on the official notice board before 1000 on the day of the race.
- 2.2. Copies of the Notice of Race, Sailing Instructions, and Scratch Sheet will be available at the Race Committee boat.

3. COMMUNICATIONS WITH COMPETITORS

- 3.1. Notices to competitors will be posted on official notice board at <https://www.regattanetwork.com/>
- 3.2. On the water, the race committee intends to monitor and communicate with the competitors on VHF ch 72. This includes time checks, starting order of classes, courses, changes to the courses, shortening, postponement, starting signals and recalls.
- 3.3. From the first warning signal until the end of the last race, except in an emergency, a boat shall not make voice or data transmission and shall not receive voice or data transmissions that are not available to all boats.

4. SIGNALS MADE ASHORE

- 4.1. Signals made ashore, including Flag "L," will be displayed on the Race Committee boat at the Port Milford dock.
- 4.2. When Pennant "AP" (the Answering Pennant) is displayed ashore with two sound signals, '1 minute' is replaced with 'not less than 60 minutes' in Race Signals AP, meaning that the race is postponed, and the first warning will be made not less than 60 minutes after AP is lowered with a sound signal.

5. SCHEDULE OF RACES

- 5.1. The first warning will be at 1200 EDT. Up to two races may be sailed. The Race Committee will display flag "A" (with no sound) while boats are finishing to signal that there are no more races.

6. CLASS FLAGS

- 6.1. Class flags will be:
 - Class 1: numeral 1 flag
 - Class 2: numeral 2 flag
 - Class 3: numeral 3 flag
 - Class 4: numeral 4 flag

7. RACING AREA AND CHECK-IN

- 7.1. The starting area will be in the general vicinity of Charles Island. Racing will be in the general area between Stratford Point and Stratford Shoal to the west and south and New Haven Harbor to the east.
- 7.2. [NP] With the anchored Signal vessel displaying Flag "L", boats with mainsails raised shall check in by passing in close proximity and hail their sail numbers until acknowledged by the RC.

8. COURSES

- 8.1. Courses will be signaled by the Signal vessel before the warning signal for each class using a whiteboard:.

Course white board example

1...2	3	Class
A W D A S	A W D A S	Marks and order of rounding or course number
2	1	Number of complete circuits
125°	125°	Approx. bearing to Mark "A" or Mark 1
1.25nm	1.25nm	Approx. Distance to Mark "A"

- 8.2. The number 2 or 3 following the mark letters means the course is to be sailed 2 or 3 times around.
- 8.3. All marks shall be rounded or left to port, except that if a mark letter is **circled** on the course board, that mark shall be rounded or left to starboard.
- 8.4. When the first windward leg is to mark "A," the approximate compass bearing and distance from the start to mark "A" will be displayed on the course whiteboard.
- 8.5. Except when being rounded as a mark of the course, Charles Island Lighted Buoy "16," Welch's Point Nun "2," and Pond Point Shoal Nun "12" shall be passed to seaward.

9. MARKS

- 9.1. Marks are:

S - Starting Mark & Finishing Mark

A - Special Mark (inflatable orange or yellow buoy)

D - Charles Island Lighted Buoy "16" FI R 4s (LL Nr 21225)

E - Charles Island Can "1" (LL Nr 24300)

G - Stratford Shoal (Middle Ground) Light FI W 5s (LL Nr 21260)

H - Housatonic River Entrance Channel Lighted Bell Buoy "1" FI G 2.5s (LL Nr 24355)

B1 - Racing mark located about 1150 yards due east of Charles Island, about 41° 11.41' N - 073° 02.36' W

N - Milford Harbor Channel Lighted Buoy "4" FI R 4s (LL Nr 24305)

P - Pond Point Shoal Nun "12" (LL Nr 21220)

R - Stratford Point Lighted Bell Buoy "18" FI R 4s (south of Point No Point) (LL Nr 21245)

T - Townshend Ledge Lighted Bell Buoy "10A" FI R 4s (LL Nr 21190)
W - Welch's Point Nun "2" (LL Nr 24295)
X - Stratford Shoal (Middle Ground) Can "1" (LL Nr 21250)
Y - New Haven Harbor Lighted Whistle Buoy "NH" Mo(A) W (red & white stripes) (LL Nr 21205)
Z - New Haven West Breakwater – breakwater west end marker is: Light "2" FI R 6s (LL Nr 24080); east end marker is: New Haven Light FI W 4s (LL Nr 24075)

10. THE START

- 10.1. Classes may be started in any order.
- 10.2. The starting sequence may or may not be a rolling sequence. Each boat should watch for its class flag, which will designate the warning signal for that class. In the case of an announced combined class start, the class flags of the combined classes will be hoisted together.
- 10.3. The starting line is between a staff displaying an orange flag on the Race Committee signal vessel at the starboard end and the course side of the port-end starting mark "S" (the pin end).
- 10.4. Boats not involved in a starting sequence shall keep clear of the starting area and of those boats preparing to start.
- 10.5. 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 or broadcast on marine VHF ch 72. 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 61.4(b)(1).

11. CHANGE OF THE NEXT LEG OF THE COURSE

- 11.1. To change the next leg of the course. If a change of the next leg of the course involves special mark "A", the race committee will lay a new mark and remove the original mark as soon as practicable. The new mark will be of different color than the original mark. This adds to RRS 33.

12. THE FINISH

- 12.1. The finish line is between a staff displaying a blue flag on the Race Committee vessel at one end and the course side of the finishing mark.

13. TIME LIMITS

- 13.1. The time limit for each class will be 3.5 hours. If no boat finishes within the time for that class, the race committee shall abandon the race.
- 13.2. For each class, the finishing window is the time for boats to finish after the first boat in the class sails the course and finishes. Boats failing to finish within 90 minutes (the finishing time window) and not subsequently retiring, penalized or given redress, will be scored Time Limit Expired (TLE) without a hearing. A boat scored TLE shall be scored points for the finishing place one more than the points scored by the last boat that finished within the finishing window. This changes RRS 35, A5.1, A5.2, and A10.

14. HEARING REQUESTS (Protests)

- 14.1. At its first opportunity after finishing or withdrawing, a boat shall notify the Race Committee of its intent to protest another boat, and provide the sail number of the boat to be protested, and receive confirmation verbally or via VHF ch 72 of its intention to file a protest. This adds to RRS 60.2(a)(1) and 60.2(b).
- 14.2. Hearing Requests shall be in writing and shall be delivered to the Race Committee within 30 minutes

after the Race Committee boat docks. The docking time and protest time limit will be posted on the Official Notice Board.

- 14.3. Notices will be posted as soon as possible before or after the protest time limit to inform competitors of hearings in which they are parties or named as witnesses. Notices of protests by the Race Committee will be posted within the time limit to inform boats of protests under RRS 60.2(b).
- 14.4. Requests for redress and requests to reopen a hearing must be delivered to a Race Committee member within 30 minutes after hearing results or regatta scoring results have been posted. This modifies RRS 61.2(b) & 63.7(b).

15. SCORING

- 15.1. PHRF classes will be scored based on Time-On-Time calculation using $650 / (\text{PHRF} + 550)$ as the Time Correction Factor (TCF).
- 15.2. A boat's series score shall be the total of her race scores with no scores excluded.

16. SAFETY REGULATIONS

- 16.1. Before racing, boats shall check in with the anchored race committee signal vessel displaying Flag "L", by passing in close proximity with mainsails raised and hailing their sail numbers until acknowledged by the race committee.
- 16.2. A boat that retires from a race shall notify the Race Committee as soon as possible, via hail or via VHF ch 72.

17. INSURANCE

- 17.1. Each participating boat shall hold insurance, including third party liability insurance, and it is the owner or owner's representative's sole and inescapable responsibility to insure that the insurance is in place and is adequate prior to participating in this event.

18. PRIZES

- 18.1. Results will be posted at <https://www.regattanetwork.com/> as soon as possible following completion of racing. Prizes will be awarded at the Windjammers Sailing Club post-race party starting after the race at 1600 at Milford Boat Works (2High St, Milford, CT)..

19. RISK STATEMENT

- 19.1. 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.**