



Sailing Instructions

June 11-12, 2022

1. Rules

- 1.1. The 2022 Youth Challenge will be governed by the rules as defined in the Racing Rules of Sailing (RRS).

2. Safety Requirements

- 2.1. Each competitor shall wear a U.S. Coast Guard (or home country coast guard equivalent) approved PFD, properly secured at all times, from dock to dock, except briefly while adding or removing clothing. Wet suits, dry suits and inflatable PFDs do not constitute adequate personal buoyancy. This changes RRS 40.
- 2.2. All class required safety equipment is mandatory.
- 2.3. A waterproof safety whistle, to be used for emergency purposes only, must be attached with a line to the PFD or clothing.
- 2.4. A parent or legal guardian is responsible for the safety of the sailor, which means that they must make the decision whether or not their sailor(s) can handle the conditions at the start of racing and throughout the day.

3. Notices to Competitors

- 3.1. Notices to competitors will be posted online on the official notice board at 72 Fort Adams Drive.

4. Changes to Sailing Instructions

- 4.1. Any changes to the sailing instructions (SI) will be posted before 0900 on the day it will take effect. Except that any change to the schedule of races will be posted by 2000 on the day before it will take effect.
- 4.2. For on-the-water changes to the SI, the change will be announced by the race committee (RC) verbally, RRS 90.2 and race signals.

— Sail Newport Season Sponsors —





5. Signals Made Ashore

- 5.1. Signals made ashore will be displayed at the Dr. Youth Robin Wallace Building Flag Pole by 60 Fort Adams Drive (near the dinghy ramp).
- 5.2. When AP is displayed ashore, '1 minute' is replaced with 'not less than 45 minutes' in the race signal AP.

6. Schedule of Races

- 6.1. The schedule is as follows:

Friday June 10

All Day Boat drop off at Sail Newport

Saturday June 11

0945	Mandatory support boat meeting (Required for all coach/support boats)
1000	Harbor Start
1100	First warning signal

Sunday June 12

0900	Harbor Start
1000	First warning signal
1500	No first warning signal after this time



After Racing Awards and snacks at Sail Newport on the Brooke E. Gonzalez Deck at the Main Building at 72 Fort Adams Drive.

7. Racing Area

- 7.1. The racing area will be in Narragansett Bay between Rose and Goat islands.



8. Class Flags

C420 (Numeral Pennant 1)	
Optimist (Numeral Pennant 2)	

9. The Course

- 9.1. Courses will be shown on a whiteboard on the starboard side of the race committee signal boat.
- 9.2. The diagram in SI Addendum 1 shows the courses including the approximate angles between legs, the order in which each mark is to be passed, and the side which each mark is to be left.
- 9.3. A leeward gate will be used for 'W' courses. If a gate is not in place, a boat must round the remaining mark to port.
- 9.4. WL courses will primarily be used for the C420 Class while the shorter 'W' course will be primarily used for the optimist class.
- 9.5. After starting a race, a boat shall not cross the finishing line until she is completing the last leg of the course and finishes. A boat that breaks this rule shall not correct her error. However, she will be exonerated if she takes a Two-Turns Penalty (see rule 44.2). This changes rule 28.1.

10. Marks

- 10.1. All marks will be orange.
- 10.2. An orange mark will be used for the finish mark.
- 10.3. MarkSetBot marks may be replaced with inflatable marks of the same color.

11. The Start

- 11.1. Races will be started by using RRS 26 with the warning signal being made 5 minutes before the starting signal.
- 11.2. The starting line is between an orange flag on the race committee signal boat at the starboard end of the line and a yellow MarkSetBot mark on the port end of the starting line.



11.3. The order of starts will be C420s first followed by Optimists. This order may be changed and will be announced with a loud-hailer by the race committee.

12. Change of Course

12.1. The RC may move marks on subsequent legs of the course to keep the course square. No audible or visual sounds will be made. This changes RRS 33.

13. The Finish

13.1. For all courses, the finish will be between the blue flag on the race committee signal boat and the orange finish mark to starboard of the race committee signal boat.

13.2. When a course is shortened, (flag S), the finish will be between the nearby mark and a staff displaying flag S.

14. Time Limit

14.1. Any boat that finishes more than 30 minutes after the first boat has finished will be scored DNF without a hearing. This changes RRS A4, A5, and 63.1.

15. Protests

15.1. Protest flags are required for the Optimist Class. Rule 61.1 (a)(2) is deleted.

15.2. All protesting boats must inform the race committee of their protest after the race.

15.3. Protests will be heard on land after racing. Protest forms will be available at 72 Fort Adams on the second story deck and must be delivered back to the jury secretary no more than 60 minutes after the signal boat docking time.

16. Scoring

16.1. Races will be scored using the Low Point System as described in Appendix A of the RRS.

16.2. One (1) race will constitute a series.

16.3. When fewer than 5 races have been completed, a boats series score will be the total of her races scored.

16.4. When 5 or more races have been completed, a boats series score will be the total of her race scores excluding her worst score.



17. Safety Regulations

- 17.1. All boats must check-in with the race committee signal boat by sailing behind her and hailing their sail number.
- 17.2. If a boat withdraws from a race, she must inform the RC.
- 17.3. PFDs must be worn at all times except when making brief changes of clothing.

18. Radio Communication

- 18.1. All coaches and support boats are asked to carry a VHF radio and monitor channel 73.

19. Support Boats

- 19.1. Support boats shall monitor the RC VHF channel 73 at all times.
- 19.2. Support boats shall follow the instructions of the RC. Failure to follow such instructions may result in RC protests against associated competitors.

20. Prizes

- 20.1. Prizes will be given to the top 3 finishers in the Red, White and Blue fleets and the top 3 finishers in the C420 class.

21. Disclaimer of Liability

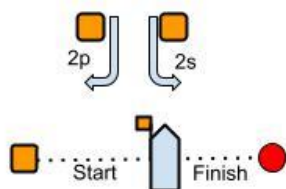
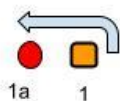
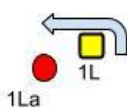
- 21.1. Competitors participate in the regatta entirely at their own risk. See RRS 4, Decision to Race. The organizing authority will not accept any liability for material damage or personal injury or death sustained in conjunction with or prior to, during, or after the regatta.
- 21.2. Waivers will be required for all competitors.



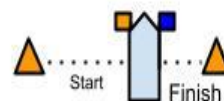
SI Addendum 1- Courses

Refer to SI 10. "Marks" for mark colors

W / WL Courses



O and T Courses



Course Descriptions

W (1 lap)	Start-1-1A-Finish
W2 (2 laps)	Start-1-1A-2p/2s-1-1A-Finish
W3 (3 laps)	Start-1-1A-2p/2s-1-1A-2p/2s-1-1A-Finish
O	Start-1-2-3-1-3-Finish
T	Start-1-2-3-Finish