

Essex Corinthian Yacht Club

2022 Cross Sound Challenge

September 24th, 2022



1. RULES

- 1.1. The organizing authority for this event is the Essex Corinthian Yacht Club.
- 1.2. The racing will be governed by the Racing Rules of Sailing (RRS).
- 1.3. Appendix V (Alternative Penalties) is in effect.

2. NOTICES TO COMPETITORS

- 2.1. Notices to competitors will be posted on the official notice board located on the lower level of the ECYC Clubhouse as well as the Yacht Scoring website accessible through www.essexcorinthian.org.

3. CHANGES TO SAILING INSTRUCTIONS

- 3.1. Changes to the Sailing Instructions will be posted on the Official Notice Board and on Yachtscoring before 0800, Saturday

4. SIGNALS MADE ASHORE

- 4.1. Signals made ashore will be flown from the flagpole located on the waterfront located immediately north of the ECYC Clubhouse.

5. SCHEDULE of RACES

- 5.1. One race is scheduled, with the first warning signal at 1100.

6. CLASSES FLAGS

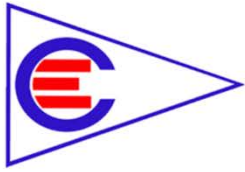
- 6.1. Class Flags are as follows:
 - 6.1.1. Class A – Green Flag
 - 6.1.2. Class B – Blue Flag
 - 6.1.3. Class C – Yellow Flag
 - 6.1.4. Class D – White Flag
- 6.2. The fleet will be divided as determined by the RC (See scratch sheet online).

7. Communication and CHECK-IN

- 7.1. All boats must check in with the RC prior to First Warning by coming past the Signal boat. Radio Check-In's will not be acknowledged.
- 7.2. A boat retiring from racing shall notify the RC as soon as possible.
- 7.3. The Race Committee will monitor VHF 71

8. THE START

- 8.1. The starting line shall be set west of Old Saybrook Outer Lighthouse.
- 8.2. The starting line shall be a line between a staff displaying an orange flag on the Signal boat and the nearby inflatable buoy.



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9. COURSES

- 9.1. The Course will be designated by a series of marks posted in their order of rounding on the Course Board located on the Signal Boat.
- 9.2. A circle around the letter designates that mark is rounded to Starboard; non-circled designates Port rounding.

10. MARKS

- 10.1. Refer to Attachments A and B for listed marks and chart format.

11. THE FINISH

- 11.1 The finish line shall be a line between a staff displaying an orange flag on the Signal boat and the nearby inflatable mark.

12 TIME LIMIT

- 12.1 The time limit for all classes shall be 1630.

13. PROTESTS AND REQUESTS FOR REDRESS

- 13.1 Protesting boats shall so indicate to the Signal Boat at the finish line.
- 13.2 Protests and Requests for Redress shall be delivered to the Race Committee (RC) within one hour after the Signal Boat has docked.

14. SCORING

- 14.1 Scores are determined based Time on Time method.
TCF is calculated as: $TCF = 650 / (550 + PHRF)$.

15. PRIZES

- 15.1 The Essex Corinthian Yacht Club will award trophies to the top 3 finishers in each class. New for 2022 will be the introduction of the "River vs Sound" award, which will award the best 3 performing boats from any River based club vs the best 3 performing boats from any Sound based club.

16. DISCLAIMER OF LIABILITY

- 16.1 **Competitors participate in the regatta entirely at their own risk, see Rule 4, Decision to Race. The organizing authority will not accept any liability for material damage or personal injury or death sustained with, prior to, during, or after the regatta.**



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Attachment A Marks of the Course

MARK	IDENTIFICATION	LAT	LON
A	RG Nun "E" East end of Long Sand Shoal.	41 14.68 N	072 19.32 W
B	R Bell "8" East of Long Sand Shoal	41 14.82 N	072 18.84 W
C	R Bell "4" South of Bartlett Reef	41 15.58 N	072 08.34 W
D	RW Whistle "PI" North of Plum Island	41 13.27 N	072 10.82 W
E	R Bell "2PG" at Plum Gut	41 10.57 N	072 13.14 W
F	G Can "3" at Orient Shoal	41 09.00 N	072 19.83 W
G	R Bell "2" at Cornfield Point	41 15.02 N	072 23.10 W
H	R Bell "8A" Mid point of Long Sand Shoal	41 13.48 N	072 23.18 W
J	RG Gong "W" West end of Long Sand Shoal	41 13.57 N	072 27.58 W
Q	Yellow Inflatable	Range & Bearing from RC	

Attachment B

