

**Mudhead Benefit Cup Regatta - Center for Hospice Care**  
**Saturday, July 20, 2019**

**Mystic River Mudhead Sailing Association is the Organizing Authority**  
**Sailing Instructions Division Charlie - PHRF/Non Spinnaker**

1. RULES

- 1.1. The Regatta is governed by the Racing Rules of Sailing (RRS)
- 1.2. Appendix V will be in effect.

2. NOTICES TO COMPETITORS

- 2.1. Notices to Competitors will be posted on the Official Notice Board on the Yacht Scoring Events Page available online at [mudhead.org](http://mudhead.org).
- 2.2. Notices will also be placed on a Notice Board under the Sperry tent at Mystic Shipyard.
- 2.3. The RC will communicate with PHRF/Non Spinnaker Classes on VHF Ch. 71.

3. CHANGES TO SAILING INSTRUCTIONS

- 3.1. Any change to the Sailing Instructions will be posted by 9 am on Saturday, July 20, except any change to the schedule of races will be posted by 8 pm on the day before the change takes effect.
- 3.2. Changes may also be broadcast over VHF prior to the first warning.

4. SCHEDULE OF RACES

- 4.1. The first warning is scheduled at 10:55 am.
- 4.2. One race is scheduled.

5. CLASS FLAGS

- 5.1. Class flags will be the numeral pennants corresponding to the number designating each class on the Scratch Sheet.

6. THE COURSE

- 6.1. The marks of the course are designated in SI Appendix A and will be posted on the course board in order of rounding. Boats shall sail to the finish line after rounding the last posted mark.
- 6.2. The letter P (port) or S (starboard) will indicate which side to round the preceding posted mark(s).
- 6.3. Restrictions: Competitors must pass South of Nuns #22, #24 and #26 located near Groton Long Point. Competitors may not pass between Flat Hammock and South Dumpling Island.

7. STARTING AREA

- 7.1. The Division Charlie Starting Area will be Northwest of Seaflower Reef.

8. THE START

- 8.1. The starting line will be between the staff flying an orange flag and the nearby buoy.
- 8.2. Starts will be run in accordance with RRS 26.
- 8.3. The RC will notify OCS starters by sail number or boat name on VHF.

9. THE FINISH

- 9.1. The Finish Line will be on the opposite side of the starting line between the staff flying a blue flag and the nearby buoy.
- 9.2. A boat that retires from the race shall notify the RC as soon as possible.

10. SCORING

- 10.1. One completed race shall constitute a series. There are no exclusions.
- 10.2. The Time on Time Method will be used to calculate Corrected Times using the formula  $TCF = 650 / (550 + PHRF)$ .

11. PROTESTS

- 11.1. A boat intending to protest shall notify the Race Committee after finishing.
- 11.2. Protests shall be made in writing and submitted to the Race Committee within 1 hour of the Committee boat docking.
- 11.3. The deadline for filing a protest and the outcome of all protests heard will be posted on the Notice Board in the Sperry tent and online at Yacht Scoring for this event.

12. PRIZE GIVING AND PARTY

- 12.1. Class and overall trophies will be awarded at the MegaParty at Mystic Shipyard along with the Mudhead Benefit Cup to the team raising the most money for Center for Hospice Care. 5pm.

13. DISCLAIMER OF LIABILITY

- 13.1. Competitors participate in the regatta entirely at their own risk. See RRS 4, Decision to Race

Appendix A

*Marks of Course (Lat/Lon is approximate)*

B	Black Ledge N "2BL"	41°18.02" 72°03.92"
E	Silver Eel Cove Mo"A" SE	41°15.55" 72°02.22"
I	Intrepid Rock C "DIR"	41°17.94" 72.00.24"
M	Mouth of Mystic River C "1"	41°17.92" 71°59.42"
N	North Hill Bell R "2"	41°16.79" 72°01.38"
R	Ram Island Bell R "20"	41°18.19" 71°58.39"
V	Vixen Ledge N "28VL"	41°18.33" 72°02.92"
W	West Harbor FI R "6"	41°16.30" 72°00.33"

D/M Drop Mark Inflatable Mark Range & Bearing from RC  
S/F Start / Finish Inflatable Mark

\* *All positions approximate*