



Sailing Instructions – 2022 Big Tom City Island Cup June 11 2022

1.0 EVENT

- 1.1 Big Tom City Island Cup sailed on or about the waters of the Long Island Sound
- 1.2 The organizing authority is the Harlem Yacht Club

2.0 RULES

- 2.1 The regatta will be governed by the Racing Rules of Sailing 2021-24 (RRS), the regulations of the Yacht Racing Association of Long Island Sound (YRALIS), the Notice of Race (NOR) and these Sailing Instructions.
- 2.2 Boats shall keep clear of commercial shipping as required by the IRPCAS or other government right-of-way rules.
- 2.3 In the event of a conflict, these Sailing Instructions shall prevail.

3.0 NOTICES TO COMPETITORS

- 3.1 Changes shall be posted online at yachtscoring.com by 1900 on June 10th 2022.
- 3.2 Race Committee will communicate with the fleet via VHF-71.
- 3.3 The scratch sheet will be posted on yachtscoring.com by 1900 on June 10th 2022.

4.0 COMMUNICATION

- 4.1 The Race Committee will make general announcements via VHF-71 after 1100 and before the first warning signal.
- 4.2 Courses, Starting Warnings and Recalls will be announced on VHF-71.

5.0 SCHEDULE AND LOCATION

- 5.1 The race will take place June 11th 2022. The starting area will be in Eastchester Bay, in the general vicinity of 46A, and the finish will be in the vicinity of RG “CL” Cuban Ledge.
- 5.2 The first warning gun will be no earlier than 1155 on June 11th.
- 5.3 Prior to the start, each boat shall check in by passing the Race Committee and announcing their boat name and/or sail number.

6.0 THE START

- 6.1 The start shall be between an orange flag on the Race Committee boat and the Big Tom “S” mark in the vicinity of R “2” (Big Tom).
- 6.2 Races will be started in accordance with RSS 26.
- 6.3 Boats whose warning signal has not been made shall keep clear of the starting area.

7.0 MARKS AND COURSES

7.1 Courses shall be announced on VHF71 and shown on the RC boat

7.1 The courses shall be as follows:

Course A	Course B	Course C	Course D	Course E
R "32A" (Mid Sound) – round to Port	G "21" (Matinecock) – round to Port	G "23" (Prospect Point) – round to Port	G "25" (Sands Point) – round to Port	G "29" (Hewlett Point) – round to Port
R N "46A" – round to Stbd	R N "46A" – round to Stbd	G Can "1" (N of Execusion Rocks) - round to Port	R N "46A" – round to Stbd	R N "46A" – round to Stbd
		R N "46A" – round to Stbd		

8.0 THE FINISH

8.1 The finish line shall be between a blue flag on the Race Committee boat and RG "CL" Cuban Ledge.

8.2 Boats are asked to radio the Race Committee when passing R "46" day mark off Hart Island.

8.3 All boats must finish by 1700 or be scored DNF.

9.0 PROTESTS

9.1 A competitor intending to file a protest shall hail the Race Committee on VHF-71 promptly after finishing the race, announcing the name of the yacht protesting and the name of the yacht being protested.

9.2 Protests shall be emailed to the Race Committee within 1 hour of the protesting boat's last finish time for the last race on that day. Protest RC email is bigtom@hyc.org.

10.0 SCORING

10.1 PHRF Handicaps will be adjusted using Time-on-Time based on a time correction factor (TCF) derived from a yacht's PHRF certificate rating, using the formula $TCF = 650 / (550 + PHRF)$.

11.0 SAFETY

11.1 A boat that retires from the race shall notify the Race Committee as soon as possible.

12.0 QUESTIONS

12.1 Questions regarding these instruction can be directed to Harlem Yacht Club Big Tom Representatives Matt Stainback and Peter Trunfio at bigtom@hyc.org.