



BLACK ROCK HARBOR

Sail Park City Regatta

Sailing Instructions

July 17th, 2021

Organized by Black Rock Y.C. and Fayerweather Y.C. Black Rock, Connecticut

1 Rules

1.1 The races will be governed by the *rules* as defined in *The Racing Rules of Sailing* (RRS) 2021-2024 and the current PHRF Regulations as adopted and amended by the YRA of LIS. ECSA PHRF are welcome. The RC will adjust the ECSA PHRF to the YRALIS standard

1.2 Crew Weight limits and the crew weight credits indicated on a boat's PHRF certificate, will not apply.

1.3 It is the responsibility of each boats owner or owner's representative to maintain and have aboard proper safety equipment and a current 2021 YRA of LIS, PHRF or an ECSA PHRF certification.

2 Check-in and Retirement

2.1 A boat intending to start a race shall approach the race committee signal boat with their main up and on starboard tack and hail her division and sail number before the warning signal. Boats arriving late to the starting area or boats whose class is not in the starting sequence shall stay clear of the starting area

2.2 A boat retiring from a race must inform the race committee as soon as possible. The race committee monitors VHF channel 68.

3 Notices to Competitors

3.1 Notices to competitors and scratch sheets will be posted on [Yachtscoring.com](https://www.yachtscoring.com) for the series.

4 Signals Made Ashore

4.1 Signals made from a race committee boat, either on a mooring in Black Rock Harbor, or docked at FYC, will be considered as signals made ashore

4.2 When flag AP is displayed ashore, “1 minute” is replace with “not less than 45 minutes” in the race signal AP.

5 Schedules

5.1 1 Cannon Signal Harbor Start 1100 hours

5.2 The first start 1200 hours

6 Divisions

6.1 Boats shall sail within one of the divisions described below. Boats shall not change divisions during a series without the consent of the organizing authority.

- Div 1: Spinnaker boats
- Div 2: Non-spinnaker boats.
- Div 3: Navigation

6.2 Division flags will be the numeral pennant corresponding to the division number.

7 Courses and Signals

7.1 Courses, the marks to be used are shown on the attached page titled “Black Rock Harbor Racecourse Marks”. The course to be sailed will be signaled by posting the letters that correspond to the marks that are to be rounded. They will be posted on the course board in the order in which they are to be rounded and shall include the finish mark. All rounding marks are to be left to the same side as the starting mark. Letters that correspond to rounding marks that are to be left to the opposite side shall be circled on the course board. A number following the list of marks to be rounded may be used to indicate the number of times around the course.

7.4 Aids to navigation not used as turning marks may be disregarded with the following exceptions. No yacht shall pass:

- between 100ft west of LC and Penfield Light
- between Penfield Light and Lantern point
- between Flasher 2A and Fayerweather Light

8 The Start

8.1 The Starting Line will be between a flag on the race committee boat and the starting mark.

8.2 Races will be started using rule 26, with no changes:

Signal	Flag	Sound	Min
Warning	Class flag displayed	1 sound	5
Preparatory	P, I, Z, Z with I, or black	1 sound	4
One-Minute	Preparatory flag removed	1 long sound	1
Starting	Class flag removed	1 sound	0

8.3 A series of short sound signals or hails may be made before the starting sequence begins in order to attract attention. Neither failure to make this signal nor failure of a boat to hear it will be grounds for redress.

8.4 Starts will normally be rolling. At the start signal the Division Pennant will be removed and replaced by the next division's Pennant, which will be their warning signal.

8.5 Divisions will start as follows:

- Division 1 will start first, followed by Division 2, then Division 3

8.6 Individual Recalls will be signaled by displaying the code flag "X" and one sound. An "over early" boat will be hailed to restart by her name or sail number and an attempt may be made to notify her over VHF Channel 68. Neither failure to hail nor failure of a boat to hear their hail will be grounds for redress.

8.7 General Recalls will be signaled with code flag "First Substitute" (FS) and two sounds. A new warning signal for the recalled division will be made one minute after lowering "FS" and one sound. Succeeding divisions shall follow the order of the new start.

9 Change of Course after the Start

9.1 A change of course will be signaled by a race committee boat making sound signals, displaying flag "C", and displaying the remaining marks to be passed, including the finishing mark. This changes rule 33.

10 The Finish

10.1 The Finish Line is between a flag on a race committee boat and the finish mark and shall be crossed in the direction of the course from the last mark.

11 Starting Area

11.1 The starting area is around Red 2A or within 0.5NM East/South East of Red 2A.

12 Penalty System

12.1 A boat breaking a rule described in RRS Part 2 ("When Boats Meet") may take a penalty by promptly making one turn including one tack and one gybe. This modifies the "two turns rule".

13 Scoring

13.1 PHRF rating issued by YRALIS will be used for scoring. A valid ECSA certificate will be adjusted to the YRALIS standard. TOT "time on time" scoring procedure will be used $TCF = (650/500 + PHRF)$

14 Protests

14.1 In addition to the requirements of rule 61, the protestor must also inform the race committee as soon as possible after finishing or retiring of the intent to protest. The completed US Sailing protest form must be delivered to the Race Committee within 1 hour after the race committee signal boat docks. The protest committee shall extend the time limit if there is good reason to do so.

14.2 The Organizing authority shall select a three-member Protest Committee as soon as possible. One member shall be appointed Protest Committee Chairman. The three-member Protest Committee must not be comprised of any interested party. Club members who are US Sailing Certified Race Officers and/or US Sailing Certified Judges may also be selected to serve on the three-member Protest Committee and shall be given preference in selection. The Protest Committee Chairman will schedule the date to hear the protest.

15 Liability

15.1 Competitors participate in the racing at their own risk. See RRS rule 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 racing.

16 Time Limit

16.1 If no boat has passed the first Mark 1 within the time limit, the race will be abandoned.

16.2. The Time limit for all boats will be 30 minutes after the first boat finishing within their fleet in one hour or less, 50-minute limit after the first boat finishing within their fleet in over one hour. All boats not finishing by the time limit will be scored TLE.

Mark 1 Time Limit	Race Time Limit	Finishing Window
50 minutes	30 minutes after 1 st boat finish	1 hour or less
50 minutes	50 minutes after 1 st boat finish	Greater than 1 hour

Example:

Start: 13:00

First boat finish: 13:59

TLE after: 14:29 (30 minutes)

First boat finish: 14:01

TLE after: 14:51 (50 minutes)

16.3 There will be no races started after 1530 hrs.

17 Radio Communication

17.1 The race committee will monitor and utilize VHF Channel 68 once “on station.”

17.2 The race committee may designate an unofficial observer to transmit courtesy broadcasts such as course changes, postponements or abandon races, for the safety of boats out of hailing distance or sight of the R/C boat. (It is the responsibility of each competitor to observe the race committee’s visual signals, failure to hear courtesy broadcasts and errors or omissions on the part of the designated observer will not be considered as grounds for granting redress).

18 Trophies

18.1 Awards for first, second, and third place Boats for each division will be given at Fayerweather Yacht Club immediately after the race.

19 Contacts

BRYC: Jon Redwood (203) 336-1888 jonsequoia@yahoo.com

FYC: Michael Mears (203) 522-9371 Sailing@FYCCT.org

BRYC: Kevin Knislis (860) 922-5380 kknislis@gmail.com

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BLACK ROCK HARBOR

Racecourse Marks

Organized by Black Rock Y.C. and Fayerweather Y.C. Black Rock, Connecticut

- A – Special Starting Mark – either Yellow or Orange tetrahedron**
- B – Special Mark “B” (41° 07’ 54.3” / 73° 13’ 38.3”) (Dec 41.1317N / -73.2272W)**
- C – Special Mark “C” (41° 06’ 51.1” / 73° 11’ 52.0”) (DEC 41.1142N / -73.1978W)**
- D – Special Mark “D” (41° 07’ 19.8” / 73° 10’ 55.9”) (DEC 41.1222N / -73.1822W)**
- E – Special Mark “E” (41° 07’ 55.3” / 73° 10’ 25.2”) (DEC 41.1320N / -73.1737W)**
- F – Special Mark “F” (41° 08’ 40.9” / 73° 12’ 14.8”) (DEC 41.1447N / -73.2041W)**
- G – Green Can “1” Bridgeport Entrance Channel**
- J- Special mark windward (yellow tetrahedron)**
- K- Special mark leeward (yellow tetrahedron)**
- R – Red Bell “18” 2 nautical miles South of Point no Point – Stratford**
- S – Red Bell “22” 3/4 nautical mile South of S. Pine Creek Point – Southport**
- T – Green Gong “LC” off Penfield Reef**
- W – Green Can “1” at Stony Brook**
- X – Red “2A” Black Rock Harbor Entrance Channel**
- Y – Green Gong “11A” 1.5 nm NNW Port Jefferson Entrance**
- Z – RW “PJ” 1.5 nm N Port Jefferson Entrance**

