



2022 Blackbeard Regatta

September 17-18, 2022

A fund raiser for ETYSA

Sailing Instructions

1 RULES

- 1.1 The regatta will be governed by the rules as defined in *The Racing Rules of Sailing*, including the US Sailing prescriptions thereto.
- 1.2 The Alternative Penalties of Appendix V will be in effect.
- 1.3 Appendix T will be in effect.

2 NOTICES TO COMPETITORS

Notices to competitors will be posted on the official notice board which will be on the easterly windows of the BSC Clubhouse and/or emailed to all competitors.

3 CHANGES TO THE SAILING INSTRUCTIONS

- 3.1 Any changes to the sailing instructions will be posted before 0800 on the day they will take effect.
- 3.2 Any changes to the schedule of races will be posted by 2000 on the day before they will take effect.
- 3.3 The Race Committee may make on-the-water verbal changes to the Sailing instructions. To do so they shall display Flag L and advise, via VHF radio channel 78A, all competitors affected by the change and get their acknowledgement.

4 SIGNALS MADE ASHORE

- 4.1 Signals made ashore will be on the Flagstaff located on the balcony at the easterly end of the Clubhouse.
- 4.2 If AP is displayed ashore the first signal will be made not less than 60 minutes after removal. This changes Race Signals.

5 SCHEDULE

Saturday, September 17

- 0930** Competitors' Meeting on the deck at BSC
- 1125** First signal for first class, others to follow
- No races to be started after **1530**
- 1830** Dinner at BSC clubhouse, BYOB

Sunday, September 18

- 0745** Continental breakfast available in the Clubhouse
- 0955** First signal. More races to follow
- No races will be started after **1230**
- Awards ceremony will be held at the BSC Clubhouse as soon as practicable after racing.

6 CLASS FLAGS

Each class flag will be stated on the scratch sheets and announced at the Competitors' meeting.

7 THE COURSES

- 7.1 Courses for the Spinnaker and Non-spinnaker classes will be Windward Leeward as shown in Appendix 1.
 - 7.1.1 The approximate compass course and distance from the Signal Boat to the weather mark will be announced on channel 78A.
- 7.2 The course for the Cruising and Multihull classes will be selected from the attached "Standard Pursuit Courses." They will be emailed to class registrants by 2000 the day before each race, together with the applicable starting group time increments.

8 MARKS

- 8.1 Weather mark will be an orange tetrahedron. If the course is to be changed, the new mark will be a yellow tetrahedron.
- 8.2 Leeward mark will be an orange tetrahedron.

9 THE START

- 9.1 The starting line will be between a staff displaying an orange flag on the Signal Boat on the starboard end and the course side of an orange tetrahedron at the port end.
- 9.2 Races will be started as follows:
 - 9.2.1 The first start in Cruising and Multihull classes will use RRS 26. For subsequent starts, the Class flag will be displayed one minute before the next start. Starting groups will be in bands of PHRF handicaps and increments will be in units of 5 minutes. Cruising and Multihull boats that fail to start before the flag is raised for subsequent start will be scored Did Not Start without a hearing.
 - 9.2.2 Starts for spinnaker and non-spinnaker classes will be in accordance with RRS 26.

10 CHANGE OF THE NEXT LEG OF THE COURSE

- 10.1 Course changes will only be made for spinnaker and non-spinnaker classes.
- 10.2 To change the next leg of the course, the race committee will lay a new yellow mark (or move the finishing line) and remove the original mark as soon as practicable. When, in a subsequent change, a new mark is replaced, it will be replaced by an original mark.

11 THE FINISH

- 11.1 The finishing line for the Spinnaker and Non-spinnaker classes will be between a staff displaying a blue flag on the race committee vessel and the course side of the orange finishing mark on the port side of the Signal Boat. See Attachment 1.
- 11.2 The finishing line for the Cruising and Multihull classes will be between a staff displaying a yellow flag and the nearby yellow 3' tetrahedron finish mark on the starboard side of the Signal Boat. See Attachment 1.
- 11.3 Display of code flag "A" while finishing means "No more racing today."

12 TIME LIMITS

- 12.1 For Spinnaker and Non-spinnaker classes, the Time Limit for the first boat in each class to sail the course and finish is 75 minutes.
 - 12.1.1 The Finishing Window for boats to finish after the first boat in each class finishes is 15 minutes.
 - 12.2.2 Boats failing to finish within the Finishing Window shall be scored Did Not Finish without a hearing.

13 SCORING

- 13.1 Scoring for Cruising and Multihull classes will be determined by the lowest corrected time based on PHRF handicap.
- 13.2 Scoring for Spinnaker and Non-spinnaker classes will be in accordance with RRS Appendix A.
 - 13.2.1 One completed race shall constitute the regatta.
 - 13.2.2 If 5 or fewer races have been completed, a boat's score shall be the total of her race scores. This changes RRS A2.

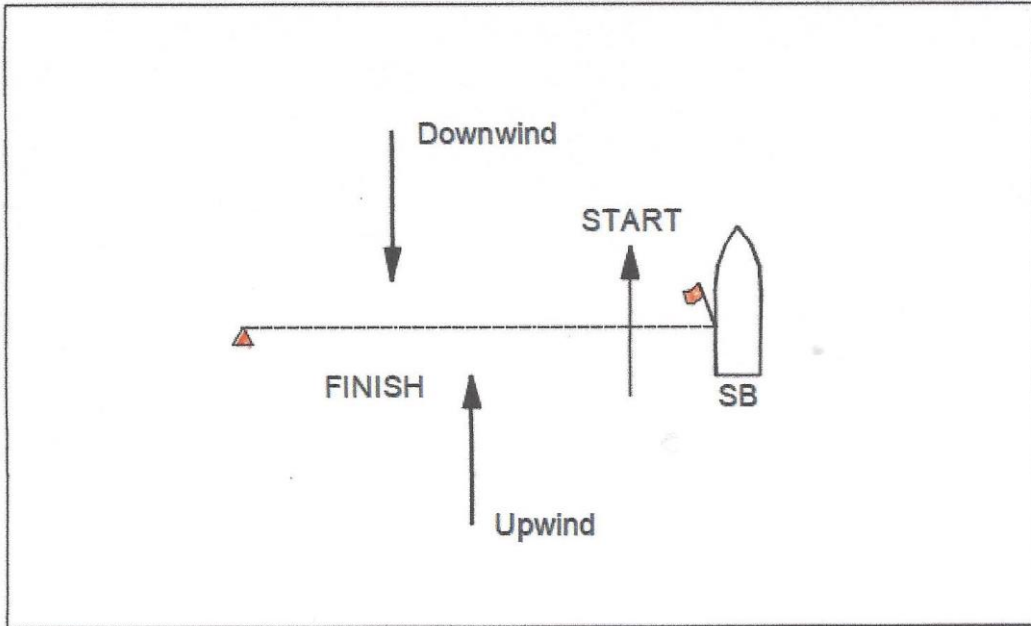
14 PROTESTS AND REQUESTS FOR REDRESS

- 14.1 A boat intending to file a protest shall so advise the race committee as they finish and confirm their hail is acknowledged. This changes RRS 61.1.
- 14.2 Protests and requests for redress shall be delivered to the Race Committee no later than 60 minutes after the Signal Boat docks and sounds a horn.
- 14.3 To inform competitors of hearings in which they may be parties or named as witnesses, and where the hearings will be held, notices will be posted no later than 30 minutes after the protest time limit.
- 14.4 To inform boats under RRS 61.1(b), notices of protests by the race committee, technical committee or protest committee will be posted.
- 14.5 On the last scheduled day of racing a request for redress based on a protest committee decision shall be delivered no later than 30 minutes after the decision was posted. This changes RRS 62.2.
- 14.6 Arbitration and/or protests may be heard on the same day, or as soon as practicable, at a time and place to be determined by the protest committee.

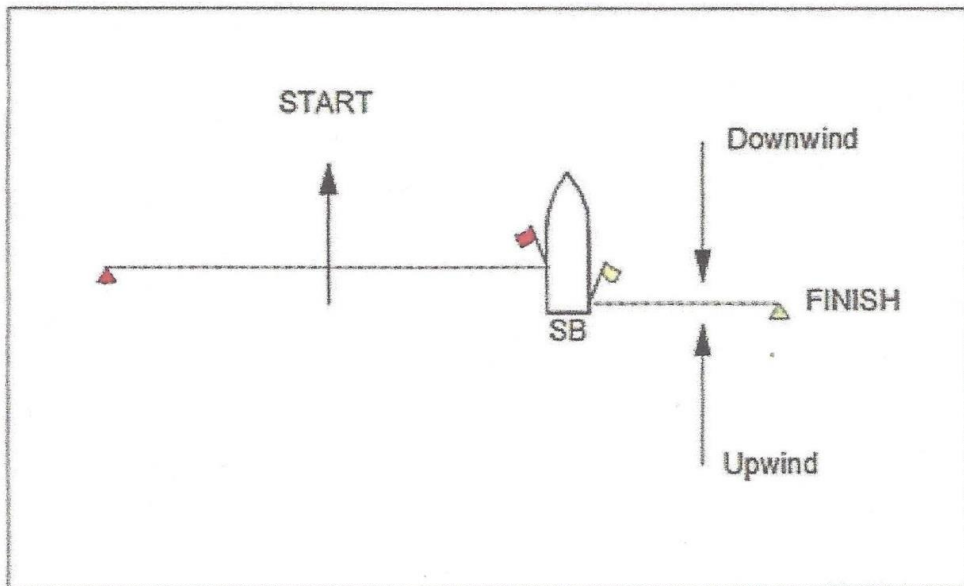
Attachment 1

START/FINISH DIAGRAMS

Spinnaker and Non-spinnaker Classes

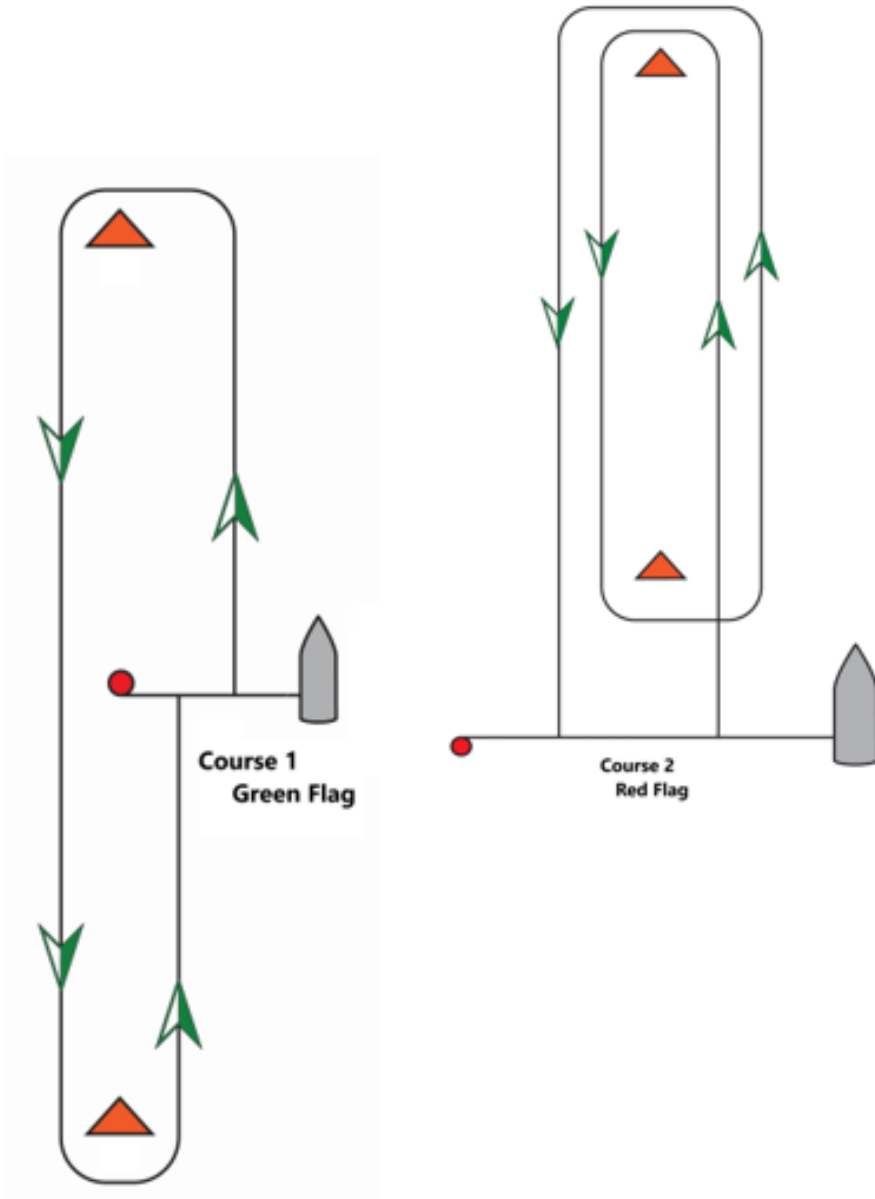


Cruising & Multihull Classes



Appendix 1

Course Diagrams Spinnaker and Non-spinnaker Classes



Standard Pursuit Courses

Start Location
Lat 35 02.4, Long 076 58.39

#	Wind Direction	wind range								Nautical miles
1	0	5-9	start	W	22	F				5.9
2	0	10-14	start	W	22	13	F			9.2
3	0	15-20	start	W	2	17	11	22	F	13.6
4	30	5-9	start	N1	2	17	15	F		5.5
5	30	10-14	start	W	22	13	F			10.9
6	30	15-20	start	W	22	11	F			12.4
7	60	5-9	start	2	17	13	F			6.1
8	60	10-14	start	W	26	13	F			11.1
9	60	15-20	start	W	26	15	F			12.5
10	90	5-9	start	W	26	F				7
11	90	10-14	start	W	22	13	F			10.8
12	90	15-20	start	W	22	11	F			12.3
13	120	5-9	start	W	17	11	F			6.3
14	120	10-14	start	W	22	15	F			10.1
15	120	15-20	start	W	22	11	F			12.5
16	150	5-9	start	11	F					5.8
17	150	10-14	start	13	22	F				10.2
18	150	15-20	start	11	17	2	22	F		12.5
19	180	5-9	start	17	11	F				5.9
20	180	10-14	start	13	22	F				10
21	180	15-20	start	11	22	F				11.5
22	210	5-9	start	W	17	2	N1	F		4.49
23	210	10-14	start	17	13	22	F			10.1
24	210	15-20	start	17	11	22	F			11.6
25	240	5-9	start	26	F					6.2
26	240	10-14	start	W	13	22	F			10.6
27	240	15-20	start	W	11	22	F			12
28	270	5-9	start	22	26	F				6.3
29	270	10-14	start	W	15	22	F			9.9
30	270	15-20	start	W	11	22	F			12.3
31	300	5-9	start	11	F					5.8
32	300	10-14	start	22	13	F				10.1
33	300	15-20	start	26	11	F				11.9
34	330	5-9	start	22	F					5.8
35	330	10-14	start	22	13	F				10.1
35	330	15-20	start	26	11	F				11.9

Code Marks in Red leave to port
 Marks in Green leave to Starboard
 W represents a mark set to windward of the start location and distant .53nm
 Numbers are fixed marks of the Neuse River