

1st May Regatta - SAILING INSTRUCTIONS - 2022

1. RULES

- 1.1. The Event will be governed by the 'rules' as defined in the RRS, including Appendix C.
- 1.2. Add to RRS 41: (e) help to recover from the water and return on board a crew member, provided the return on board is at the approximate location of the recovery.
- 1.3. Add after the first sentence of Appendix A5 'When one of the boats in a match fails to sail the course in accordance with rule 28.1, she shall be scored DNF without a hearing.'
- 1.4. Delete RRS C6.3 and replace with: A boat intending to request redress because of circumstances that arise while she is racing or in the finishing area, shall clearly display a red flag as soon as possible after she becomes aware of those circumstances, but no later than two minutes after finishing or retiring.
- 1.5. The Race Committee (RC) may comprise any or all of the following in order of precedence: -
 - 1.5.1. Race officer on board committee boat
 - 1.5.2. Rear Commodore Sailing
 - 1.5.3. Captain Yachts
 - 1.5.4. Designated crew aboard one of the competing yachts

2. ENTRIES and ELIGIBILITY

- 2.1. The safety of a yacht and her entire management including insurance shall be the sole and inescapable responsibility of the owner/competitor racing the yacht.
- 2.2. The establishment of these sailing instructions in no way limits or reduces the complete and unlimited responsibility of the owner/competitor for his/her crew, his/her yacht and the management thereof.
- 2.3. The owners/helmsmen of all yachts wishing to take part in races must do the following:
 - 2.3.1. Insure their craft for a minimum of £2,000,000 third party risks.
 - 2.3.2. Complete, the 2022 Entry Form before racing. (Forms available from the club website.)
- 2.4. No points or places will be given to any competitor who fails to satisfy all of these requirements.

3. COMMUNICATIONS WITH COMPETITORS

- 3.1. Notices to competitors will be posted on the HRSC website and/or the HRSC Yacht Racing Facebook page.
- 3.2. Signals made ashore will be displayed from flagpole on the HRSC clubhouse slipway.
- 3.3. All racing announcements and communication once afloat will be made on VHF Channel P4/M2

4. AMENDMENTS TO THESE SAILING INSTRUCTIONS

- 4.1. Amendments to the SI made ashore will be posted at least 45 minutes before the start of any race affected.
- 4.2. Amendments to the SI made afloat will be made on VHF Channel P4/M2

5. BOATS and SAILS

- 5.1. Skippers of all yachts competing in Club races must ensure that their vessels are equipped with all adequate and up to date safety equipment. The minimum acceptable safety standards for competing yachts in the Helford River and Falmouth Bay races is ORC Category 4.
- 5.2. Each competing yacht must carry a working VHF radio on board, which must be kept switched on whilst racing and have a competent operator on board. Race announcements will be made on VHF Channel P4/M2 but competitors are strongly advised to also monitor Channel 16.
- 5.3. Each competing yacht must have a fully functioning independent means of propulsion (ie inboard or outboard engine) which may be stowed during racing
- 5.4. For coastal and offshore races all HRSC Members are encouraged to register with the RYA/Coastguard service.
- 5.5. It is the responsibility of the competitors alone to decide whether or not it is safe to race. This includes an assessment of weather conditions and forecasts, the sea worthiness of their vessel and the competence, experience and fitness of its crew. Such standards may vary and the fact that a race has not been cancelled does not mean that it is safe for all competitors to take part.
- 5.6. Competitors are individually responsible whether or not to start but the Committee reserves the right to cancel the race should conditions be unsuitable in which case Flag "N" will be flown from the Clubhouse and/or communicated on Channel M2/P4.
- 5.7. Common flags used by HRSC Yacht racing are shown in Appendix F.

6. IDENTIFICATION and ASSIGNMENT OF BOATS

- 6.1. Boats will be identified by sail numbers which should be as shown on the entry form. Any changes to sail numbers should be notified to the RC.
- 6.2. Races will be sailed in a one of classes.

7. CREW MEMBERS, NUMBER and WEIGHT

7.1. The total number of crew, including the skipper, shall be unrestricted

8. EVENT FORMAT and STARTING SCHEDULES

- 8.1. The dates of races and provisional START times are given in appendix B
- 8.2. Racing will take the form of the following: -
 - 8.2.1. Handicap races scored on corrected time or average lap time
- 8.3. The RC may decide to run TWO short races in the river along with a coastal "round the cans" race out into the bay

9. RACING AREA

- 9.1. The racing area will be as shown in Appendix C
- 9.2. Start line positions will be determined by the RC and will be broadcast on VHF Channel P4/M2.
- 9.3. The start line will comprise: -
 - 9.3.1. A line between the ORANGE flagpole on the committee boat and a nearby mark or a YELLOW buoy specifically laid for the purpose, or
 - 9.3.2. A line between a race mark or a YELLOW buoy specifically laid for the purpose, or
 - 9.3.3. A line between two marks or buoys
- 9.4. The club start line will NOT be used.
- 9.5. The finish line will comprise: -
 - 9.5.1. A line between the BLUE flagpole on the committee boat and a nearby mark or a YELLOW buoy specifically laid for the purpose, or
 - 9.5.2. A line between a race mark or a YELLOW buoy specifically laid for the purpose, or
 - 9.5.3. A line between two marks or buoys, or
 - 9.5.4. A mark of the course, or the "Turning Mark" in which case boats shall pass leaving the mark to PORT and within 3 boat lengths

10. COURSES

- 10.1. There will be a variety of courses set depending on the weather conditions, number of boats, number of fleets and starting procedures. These may include
 - 10.1.1. Upwind/Downwind (Windward/Leeward) course
 - 10.1.2. Triangle courses
 - 10.1.3. Trapezoid courses
 - 10.1.4. "Round the cans" courses
- 10.2. Races may be scored by the following means: -
 - 10.2.1. Positions (for single fleets)
 - 10.2.2. Corrected times for the completed course
 - 10.2.3. Corrected times and number of laps for "Average lap" racing
- 10.3. Where "average lap" racing is being used then: -
 - 10.3.1. The start line and the finish line will be the same
 - 10.3.2. Boats MUST go upwind through the start line on every lap
 - 10.3.3. Boats MUST NOT go through the start line on any downwind leg
- 10.4. If there is a committee boat then the RC aboard will take finish times, otherwise yachts should record their own finish time (by GPS clock), the boats that finished in front and behind them and complete a finish form on their return to the clubhouse. Alternatively, they may report their time to the RC by VHF radio but in which case errors in recording will not be grounds for redress
- 10.5. The courses and any changes to starting procedures, start times, start and finish lines, number of laps etc will be given on VHF Channel P4/M2
- 10.6. Marks will be as shown in Appendix C. The RC may also lay additional marks.
- 10.7. It is the intention to run races to allow all boats to score a result in each race. As a result, the course may be shorted, or when average lap racing, by reducing the number of laps sailed by any particular boat
- 10.8. Races may be shortened by communication on VHF Channel P4/M2 and , if applicable, by displaying an "S" flag on the committee boat with 2 short sound signals.. Shortening may occur when it appears impractical to finish all boats safely.
- 10.9. The shortened course may be
 - 10.9.1. In the number of laps (for average lap racing)
 - 10.9.2. At the next designated mark (for racing that is not "average lap")

10.10. ALL boats shall sail

- 10.10.1. Seaward of the August Rock buoy
- 10.10.2. North of Voose Buoy
- 10.10.3. South of Bar buoy
- 10.11. A dive boat displaying flag "A", an orange pillar buoy indicating a diver on the surface, a diver or a swimmer on the surface are obstructions around which competing yachts MUST maintain a 30m exclusion zone.

11. BREAKDOWN and TIME FOR REPAIRS

11.1. Not applicable

12. STARTING PROCEDURE

- 12.1. Class, Warning and Start signals will be as Appendix D
- 12.2. Signals may be made by flags, sound signals, or on VHF Channel P4/M2 as appropriate and depending on who comprises the RC
- 12.3. For a race to be valid the number of starters must be at least two

13. CHANGE OF POSITION OF THE WINDWARD MARK

13.1. Not applicable

14. TIME LIMIT

14.1. Subject to any race specific Instructions to the contrary, racing will finish 40 minutes after the first boat has competed the course in for each class. Any boat having failed to complete the course within this time limit will be classified DNF - this changes RRS 35 and A5.

15. COACH BOATS

15.1. Not applicable

16. PRIZES

- 16.1. Results will be announced asap after the race in the clubhouse & prizes awarded.
- 16.2. Prizes are shown in Appendix E

17. CODE OF CONDUCT

- 17.1. Breaches of this SI may also be referred to the HRSC Sailing Committee. Any penalty will be at the discretion of the committee and may include exclusion from further participation in the event, the withdrawal of any prize money or the withholding of deposits.
- 17.2. Gross breaches of this SI may be referred to the RYA by the HRSC SC for action under RRS 69.

18. DISCLAIMER

18.1. All those taking any part in the event do so at their own risk. The OA, its associates and appointees accept no responsibility for any loss, damage, injury or inconvenience incurred, howsoever caused.

19. Abbreviations:

PC – protest committee

RC – race committee

HRSC - Helford River Sailing Club sailing committee

RYA – Royal Yachting Association

RRS – racing rules of sailing 2016-2020 as published by the RYA

OA - Organising Authority -- HRSC

SI – sailing instructions

NoR – notice of race

FB – HRSC Yacht Racing FB page - https://www.facebook.com/groups/hrscyachtracing

20. Appendices

Note the appendices are given for information only.

Appendix A – Fleets and Start Signals

If there are more than FIVE boats in a fleet, the fleet may request a separate start, in which case this will be communicated on VHF Channel P4/M2 before the first start sequence begins.

The starts may be combined by the RC if there are insufficient boats in which case all results will be calculated using corrected times – Class flag are not required but competing boats must make them selves know to the RC

The starts will follow the format 5,4,1,GO unless otherwise advised by the RC – see appendix D

Appendix B – Provisional schedule of races 1st of May 022

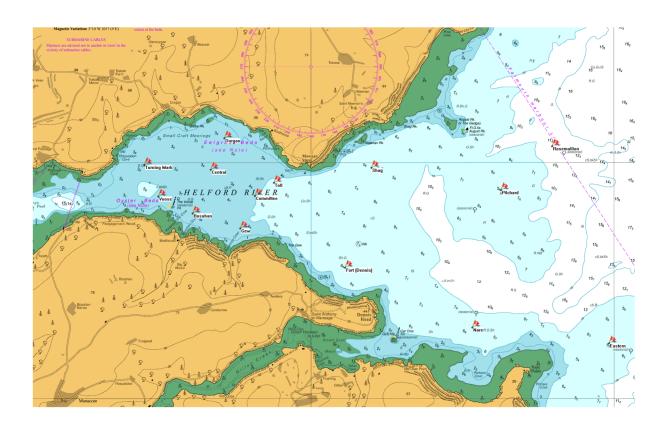
These dates and times are provisional – please check notice board and HRSC Yacht Sailing Facebook page for any changes

The time of the 1st start is scheduled for 1pm

Notes

1. Races will generally run as a single Handicap Class. If there are more than 15 entries to a particular race, the Committee reserve the right to split the entries into different Classes.

Appendix C – HRSC Racing area



Course marks and positions/descriptions.

NOTE: Not all marks may be present, and the positions of some may change during the season

Mark Name	Code	Position	Description	
Bosahan	В	50 05 772	White drain pipe. Off Bosahan beach (boathouse)	
DOSariari		05 06 835		
Central	C	50 05 969 05 06 661	White drain pipe. Central river opp. Durgan.	
2 '11		50 09 837	Yellow buoy. Central river	
Committee	Q	05 09 774	between Toll & Gew.	
Durgan	D	50 06 040	White drain pipe. Durgan south of moorings.	
Duigaii		05 06 572		
Dennis	F	50 05 556 05 05 774	Yellow buoy. North side Dennis head.	
	_	50 05 233	Yellow buoy.	
Eastern	E	05 04 033	North east of Nare Point.	
Gew	G	50 05 342	White drain pipe. South side of river opp.	
GEW	0	05 06 362	South side of river opp. Committee.	
Maenporth	М	50 07 500	Yellow buoy. Off Maenporth beach.	
•	141	05 04 040	East cardinal buoy.	
Manacles	Α	As charted	Last cardinal buoy.	
Nare	N	50 05 300	Yellow buoy. West north west of Nare Point.	
	14	05 04 934	Yellow buoy.	
Pilchard	P	50 05 883 05 04 746	Central river between August Rk	
	_	50 06 070	& Nare Pt. Yellow buoy.	
Rosemullion	R	05 04 407	South east of Rosemullion Head.	
Chag	S	50 05 977	Yellow buoy.	
Shag	3	05 05 600	Under Mawnan Church.	
Toll	T	50 05 914	White drain pipe. Off Toll Point.	
	-	05 06 244 50 05 990	White drain pipe.	
Turning Mark	U	05 07 099	Off Trebah Beach.	
Voose	V	50 05 862	White drain pipe.	
V003E	V	05 02 100	South side of river opp. Turning Mark.	
Gyllynvase	L			
Old Walls	Ow			

Appendix D – Start Sequences

The following sequence is for COMMITTEE BOAT starts

Time	Signal (Note 1/2)		Notes
Approx. 6 minutes before start	3 Loud Sound signals	-3))	
5 minutes before start	Warning Signal DISPLAYED (Class Flag) 1 Sound signal	-3))	
4 minutes before start	Preparatory Signal DISPLAYED P Flag 1 Sound signal	-1))	
1 minute before start	Preparatory signal DOWN 1 Sound signal	••))	
Start	Warning signal DOWN 1 Sound signal	-3))	This will be the warning signal for the 2 nd start if applicable

Notes

1. If there is a second start the class flag will be flag "Z" for that fleet

Appendix E –Prizes

The following prizes will be awarded

	No of races and discards	Prizes (Note 1)
Overall	Amalgamated results for races sailed	Handicap fleet – 1 st , 2 nd , 3 rd

Notes

1. If the number of boats that started in a fleet is less than 3 then the number of prizes will be adjusted

Appendix F - Flags used

The following flags may be used by the committee boat (if applicable) or other boats in the river during racing.

NOTE – this section duplicates the information in the RRS and is for information only

Flag	Picture	Meaning
(may also be an orange pillar mark)		I have a diver down - keep at least 30m clear
E		Class flag for all SINGLE start races
N		To be flown from Clubhouse Racing is cancelled
S		Race is shortened
Z		Class flag for SECOND start (if used)