



Eddystone Race

Saturday 15th June 2019

Sailing Instructions

Organising Authority

St Mawes Sailing Club

COGS 2019 – RACE 5

Sailing Instructions - Eddystone Race

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1. RULES

1.1 The race will be governed by the rules as defined in The Racing Rules of Sailing (RRS)

1.2 RRS part 2 shall not apply between the hours of local sunset and sunrise, and shall be replaced by the right-of-way rules of the International Regulations for Preventing Collisions at Sea (IRPCAS)

1.3 RRS will be changed as follows:

(a) RRS 28.1 and A4-see SI 8.2 (b) RRS 26 and 29-see SI 8.1 (c) RRS 32 and 33-see SI 6.5 (d) RRS 35, A4 and A5-see SI 11.2 (e) RRS 62.1(a)-see Sis 3.2 and 6.2.2 (f) RRS 63.1-see SI 6.4

1.4 The IRC Rules Parts A, B and C apply. There are no limitations on crew number or weight.

1.5 World Sailing Offshore Special Regulations Category 3 with life raft will apply.

2. NOTICES TO COMPETITORS

2.1 Notices to competitors will be posted on the St. Mawes Sailing Club notice board and will be posted on the COGS website www.cogsracing.org.uk/

2.2 No notices will be posted after 1230 on the day of the race.

3. CHANGES TO SAILING INSTRUCTIONS

3.1 Changes to the Sailing Instructions will be posted before 1230 on the day of the race and may also be copied on the COGS website

3.2 The race officer may also broadcast verbal instructions on VHF channel M2. Failure to receive a broadcast will not be grounds for redress. This changes RRS 62.1(a).

3.3 International Code flag 'L' superior to IC flag 'Z' displayed on boards on the StMSC balcony will indicate a change to the sailing instructions.

Note: Ch.M2 is P4 on some VHF sets

4. CLASS FLAGS

4.1 The class flags to be displayed no later than 20 minutes before each boats start time will be as follows: IRC-IC numeral pennant 1. YTC-IC flag 'E'

4.2 Boats shall display their class flag beneath IC flag 'Z' on the backstay or mainsail leech

5: THE RACING AREA

The racing area will be the Cornish coast from Lizard Point to Start Point.

6: COURSES

6.1 The course will be selected from the list of courses shown in Appendix A and will depend upon wind strength and direction.

6.2.1 The course will be signalled by displaying the corresponding numeral on boards on the StMSC balcony

6.2.2 The course identifier may also be broadcast by the Race Officer during the starting sequence. Failure to receive this broadcast will not be grounds for redress. This changes RRS 62.1(a).

6.3 Yachts must record their time when

6.3.1 Hand Deeps buoy bears 180 degrees magnetic and

6.3.2 Buoy B bears 180 degrees magnetic when passed as a port hand mark

6.4 Whether leaving Eddystone Lighthouse to port or starboard yachts must go outside of the NE Rock.

Any boat attempting an 'inside passage' at Eddystone and thereby breaking RRS 28.2 will be automatically disqualified. This changes RRS 63.1.

6.5 Any change – after the start or shortening of the course, postponement or abandonment will be broadcast on VHF Ch. M2. This changes RRS 32 and 33.

6.6 Marks – are described in Appendix B.

6.7 If any mark is missing then a virtual mark shall be considered to exist at the position given in Appendix B. A virtual mark shall be treated as if it were a mark.

6.8 When data from electronic positioning systems are used to determine the position and track of a boat for the purpose of verifying compliance with the rules, precedence shall be given to data from the boats primary navigation system.

6.9 Boats are strongly advised to make a photograph of a relevant navigation display to verify compliance with the rules.

7. THE START

7.1 The starting line will be the normal StMSC Start line. This is a transit of the yellow pole on the Club House and the yellow pole on the St Mawes Quay. Boats must pass seaward between an Inner distance mark (IDM) and an Outer distance mark (ODM).

7.2 Note-There is also a St Mawes Turning mark (IC flag 'T'), located equidistant between the IDM and ODM, but forms no part of the start.

8. INDIVIDUAL START TIMES

8.1 These will be determined by the Race Committee and published on the COGS website. IC flag 'Z' (red on a white background) will be displayed on boards on St.MSC balcony but there will be no sound signals. Competitors are responsible for ensuring they have a watch set accurately to BST (or use boat's GPS time) and do not cross the line before their start time. There will be no recalls. For each minute early, or part thereof, a 2 minute penalty will be added to their passage time. This changes RRS 26 and 29.

8.2 A boat starting later than 20 minutes after her starting time will be scored Did Not Start (DNS). This changes RRS 28.1 and A4.

9. HANDICAP TIMING

A timing adjustment to actual finishing times will be made to allow for race duration.

10. FINISH

The finish line will be the same as the start line but crossed in the opposite direction. A sound signal may be made to signify that a boat has finished. All boats are requested to radio on VHF Ch.M2 or call the Race Officer (07817 444102) as they approach Zone Point giving sail number and boat name. They should also take a note of their finish time.

11. TIME LIMITS

11.1 The time limit for all classes is 1130 on Sunday 16th June.

11.2 Boats finishing later than the time limit will be scored Did Not Finish (DNF) without a hearing. This changes RRS 35, A4 and A5.

12. PROTESTS AND REQUESTS FOR REDRESS

Protests and requests for redress shall be lodged with the Race Officer within 1 hour of the boats finish or 0830 on Sunday 16th June whichever is the later.

13. SAFETY REGULATIONS

In addition to the requirements of SI 1.3 the following safety regulations will apply:

13.1.1 Commercial and Naval Shipping. Moving exclusion zones around commercial and naval vessels constricted by their draft or size are designated obstructions. Such exclusion zones extend to 100m on all sides of the vessel and include tugs, pilot boats and safety boats escorting the vessel. No competitor is at any time to enter the exclusion zone, and is allowed if necessary to use their engine to move out of this zone, but the distance travelled under engine should be the shortest necessary to keep clear. Competitors who interfere with commercial shipping bring the sport into disrepute; a complaint by the Harbour Authority will initiate a protest by the Race Committee.

13.1.2 Diving activity A 30m exclusion zone around a dive boat displaying IC flag 'A', an orange pillar mark indicating a diver beneath the surface, and a diver on the surface are designated obstructions. No competitor is at any time to enter the exclusion zone

13.2 Retirement A yacht that retires from the race or is unable to cross the finish line before the time limit shall notify the Race Officer by one of the following means:

The Race Officer: VHF Ch.M2

Telephone: 01326 270686. Race Officer mobile: 07817 444102

13.3 Crew Lists.

13.3.1 All skippers shall confirm sail number and declare number of persons board via VHF Ch. M2 to the Race Officer on Saturday June 15th no later than 20 minutes before their given start time.

13.3.2 A full list of crew racing must be held by a shore based contact for the boat. The yacht's name and the contact's telephone number **MUST** be sent before 1000 on the 15th June to the Race Officer mobile 07817 444102 or at email timpratt678@gmail.com

14. EQUIPMENT AND MEASUREMENT CHECKS

A boat may be inspected at any time for compliance with the COGS rules and these instructions. On the water a boat may be instructed to by the Race Committee to proceed immediately to a designated area for inspection.

15. RACE COMMUNICATIONS

Except in an emergency and subject to SI 10, whilst racing a boat shall neither make nor receive radio communication that is not available to all boats. This restriction also applies to mobile telephones.

16. RISK STATEMENT

16.1 Rule 4 of the Racing Rules of Sailing states: 'the responsibility for a boat's decision to participate in a race or to continue is hers alone'

16.2 Sailing is by nature an unpredictable sport and therefore inherently involves an element of risk. By taking part in the event, each competitor agrees and acknowledges that:

a : they are aware of the inherent element of risk involved in the sport and accept responsibility for the exposure of themselves, their crew, their boat to such inherent risk whilst taking part in the event.

b: they are responsible the safety of themselves, their crew, their boat, and their other property whether afloat or ashore.

c: they accept responsibility for any injury, damage or loss to the extent caused by their own actions and omissions.

d: their boat is in good order, equipped to sail in the event and they are fit to participate.

e: provision of a race management team, and other officials and other volunteers by the event organiser does not relieve them of their own responsibilities.

f: they are responsible for ensuring that their boat is equipped and seaworthy so as to be able to face extremes of weather; that their crew is sufficient in number, experience and fitness to withstand such weather, and that the safety equipment is properly maintained, stowed and in date and is familiar to the crew.

17. ENTRIES.

All competitors must make their entry online at www.cogsracing.org.uk/ and pay their entry fee. All entrants must submit an entry by midday Wednesday 12th June in order for their start time to be assessed. If practicable late entries may be accepted at the discretion of Race Committee with a late entry surcharge of £3.00

18. TWO HANDED ENTRIES

If a COGS boat competes two handed, it will be included in the two handed series. There are separate prizes for two handed yachts competing in the IRC and YTC handicap fleets.

19. INSURANCE

Each participating boat shall be insured with valid third-party liability insurance with a minimum of £3.000.000 per incident or the equivalent.

APPENDIX A- Courses

Course 1 (N. Wind or SW. Wind)

Start
Eddystone Lt. to Port
Hands Deep Buoy to Port
Buoy B to Port
Manacles Buoy to Starboard
Finish
Distance: 72nm

Course 2 (NW. Wind)

Start
Hands Deep Buoy to Starboard
Eddystone Lt. To Starboard
Buoy B to Port
Finish
Distance 61nm

Course 3 (E. Wind or W. Wind)

Start
Eddystone Lt. to Port
Hands Deep Buoy to Port
Buoy B to Port
Finish
Distance: 58nm

Course 4 (SE. Wind)

Start
Buoy B to Starboard
Eddystone Lt. to Port
Hands Deep Buoy to Port
Buoy B to Port
Finish
Distance 61nm

Course 5 (NE.Wind or S. Wind)

Start
Manacles Buoy to Port
Buoy B to Starboard
Eddystone Lt. to Port
Hands Deep Buoy to Port
Buoy B to Port
Finish
Distance: 67nm

Course 6 (very strong winds)

Start
Hands Deep Buoy to Starboard
Finish
Distance: 46nm

APPENDIX B-Marks

Name	Description	Approximate Position
Hands Deep Buoy	West cardinal mark	N50 12.68 W4 21.10
Manacles Buoy	East cardinal mark	N50 02.81 W5 01.91
Buoy B	Yellow special buoy	N50 10.30 W4 45.00

APPENDIX C - POST RACE

Supplementary information for competitors (not part of the SI)

Moorings

Please pre-book a mooring, if required for the morning of the 16th June 2019, with St.Mawes Harbour (Martin) on 01326 270553 or on Channel 12 and a mooring number will be allocated. The moorings will be £5.00 for 'Day Visitors'.

Water Taxi

The Harbour Water Taxi runs from 0900 and finishes at 1630. £2.50 per person each way. If the Taxi is required earlier or after 1630 please contact Mark Bower on 07971 846786. Must book up with Mark before the start of the race for an early Taxi.

Sailing Club Breakfast

The club will be open from 0700

The bar will be open from 0800

Free complimentary cooked breakfast-including tea or coffee-from 0900 to 1130.

The Prize Venue is St.Mawes Sailing Club

Prize giving will be held as soon as all competitors are in the club.