



HELFORD RIVER SAILING CLUB

AVERAGE LAP RACING: DINGHY SUPPLEMENTARY SAILING INSTRUCTIONS

2018 CLUB RACING

The Organizing Authority is Helford River Sailing Club

Rules

Racing will take place as outlined in HRSC Sailing Instructions 2018 unless modified by these Supplementary Sailing Instructions –Average Lap Racing.

1. Competitors Responsibility

As HRSC sailing instructions 2018.

2. Entry and insurance

As HRSC sailing instructions 2018.

3. Safety

As HRSC sailing instructions 2018.

4. Navigation

As HRSC sailing instructions 2018.

5. Courses

will be set for the Average Lap Time System throughout the year. Letter “C” will be displayed at the foot of the ramp.

If more than one race, each additional race will start back to back. The course will be determined by the race officer and will be:

Sausage: Flag ‘A’ on windward mark, Flag ‘B’ on leeward mark. Course board A and B displayed on Committee Boat.

Triangle: Flag ‘A’ on windward mark, Flag ‘B’ on wing mark, Flag ‘C’ on leeward mark. Course board A B and C displayed on Committee Boat.

Trapezoid. Flag ‘A’ on windward mark, Flag ‘B’ on wing mark 1, Flag ‘C’ on wing mark 2, Flag D on leeward mark. Course board A, B, C and D displayed on Committee Boat.

The Start line (see 6 below) will be laid between the leeward mark and the windward mark (as close to the leeward mark as reasonably practicable) **and; will also form the ‘Gate’ to each new lap, and the Finish line.**

Boats must pass through the ‘Gate’ –but only at the start of each new lap on the upwind beat to the windward mark

The number of rounds is not predetermined and will vary for different classes of boat.

6 Starting

ii) The starting procedure will follow RRS 26 with, for the first race, the warning signal (5 minute gun) at or soon after the time published in the HRSC Year Book, or otherwise advised on the Club notice board. The 5 minute start sequence for the second race will commence as soon as practicable after the last competitor has finished the first race. The start line will be a line between an orange flag on the Committee Boat and a pin mark with an orange flag, which will be a laid mark.

7 Number of starters

For a race to be valid the number of starters must be at least TWO.

8 Finishing

ii) The finish line will be the same as the Start line and the 'Gate'. Shortly before the finish, the flag "S" will be displayed with two sound signals. This is the About-to-Finish signal. All boats will finish the race when they next pass through the finish line at the end of their current round. To indicate that the Committee Boat is finishing boats it may fly a blue flag.

9 Shortening course

Not Applicable

10 Retirements

All competitors retiring must notify the Race Officer or Patrol Boat Crew as soon as possible.

11 Time limits

Any boat not finishing within 30 mins of the first boat will be deemed to have retired.

12 Protests

As HRSC sailing instructions 2018.

13 Assistance to another boat

As HRSC sailing instructions 2018.

14 Scoring

RRS Appendix A will apply.

15 Handicapping

Handicapping will be organised using the Portsmouth Yardstick Scale as determined by the Sailing Committee. All entries shall adhere strictly to their respective class rules and to their PY rating.

Corrected times will be calculated using the formula: as per HRSC Dinghy Race Recording Card 2018 or

Corrected Time = (Elapsed Time * Most Laps * 1000) / (Handicap Number * Actual Laps)

where: $\left[\begin{array}{l} \text{---} \\ \text{SEP} \end{array} \right]$

Elapsed Time = elapsed time of boat $\left[\begin{array}{l} \text{---} \\ \text{SEP} \end{array} \right]$

Most Laps = rounds sailed by boat completing most rounds $\left[\begin{array}{l} \text{---} \\ \text{SEP} \end{array} \right]$

Handicap Number = handicap number $\left[\begin{array}{l} \text{---} \\ \text{SEP} \end{array} \right]$

Actual Laps = rounds sailed by boat under calculation

16 Use of Club Boats

As HRSC sailing instructions 2018.

Thursday, 01 March 2018