



ROYAL SOLENT YACHT CLUB

SAILING SEASON 2022

**STANDARD SAILING INSTRUCTIONS (SI)
&
SUPPLEMENTARY SAILING INSTRUCTIONS (Supp SI)
&
NOTICE OF RACE (NoR)**

Table of Contents

NOTICES TO COMPETITORS 3

STANDARD SAILING INSTRUCTIONS (SI)..... 4

SPRING SERIES..... 10

Appendix A 11

Appendix B 13

NOTICES TO COMPETITORS

VISITORS

The Flag Officers and Members of the Royal Solent Yacht Club extend a warm welcome to competitors as visitors to the Club. They are requested to sign and enter their name in the Visitors' Book situated in the foyer on the first floor landing and should acquaint themselves with the Byelaws of the Royal Solent Yacht Club, posted on the Club website.

AVOIDING POSSIBLE COLLISION WITH FERRIES

Competitors are reminded that under rule 9 (b) of the International Regulations for Preventing Collisions at Sea “a vessel of less than 20 metres in length or a sailing vessel shall not impede the passage of any other vessel navigating within a narrow channel or fairway”. The approach to Yarmouth Harbour between the Harbour East buoy and the harbour is considered to be a fairway.

Ferries have extreme difficulty in strong winds and tides when approaching or leaving Yarmouth Harbour and competitors should err on the side of safety and give way early if there is any possible doubt.

RYA RACING CHARTER

Competitors should note that the Royal Solent Yacht Club implements the RYA Racing Charter and they will be required to undertake to sail in accordance with the Charter, which can be found in the front pages of the World Sailing Racing Rules of Sailing 2021-2024 or at www.rya.org/racing/charter.

ENTRY FORM

Competitors **MUST** complete the Condition of Entry Form online via the RSYC website **prior to taking part in their first race of the season.** It is essential that this form is **completed in FULL.** Competitors will not be allowed to race without a completed form.

ABBREVIATIONS

RRS: Racing Rules of Sailing 2021-2024
SI: RSYC Standard Sailing Instructions 2022
Supp SI: RSYC Supplementary Sailing Instructions 2022
NoR: Notice of Race
NFIA: Nordic Folkboat International Association

STANDARD SAILING INSTRUCTIONS (SI)

2022

1. ORGANISING AUTHORITY

- 1.1 The Organising Authority is the Royal Solent Yacht Club (RSYC).

2. RULES

- 2.1 Races will be governed by the Rules as defined in the Racing Rules of Sailing 2021-2024, the Race Entry Form and these SI.
- 2.2 Race visual signals may be used.
- 2.3 RRS 35 is changed by SI 16.1, RRS 60 is changed by SI 17, RRS 77 is changed by SI 10.1.
- 2.4 RRS 32.1 is changed by adding paragraph 32.1(e): **for any reason deemed necessary by the Race Committee.**
- 2.5 RRS 27.1 is changed by SI 12.5.
- 2.6 Penalty System RRS 44.1 is changed so that the two turn penalty is replaced by a one turn penalty.
- 2.7 A boat that does not race because of race officer duties shall be awarded her average points for the relevant series.
- 2.8 All boats shall comply with their class rules unless changed by these SI, the Supp SI or NoR.
- 2.9 Folkboats are permitted to use spinnakers as per UK Folkboat Association Class Racing Regulations Part B/2.0 and there will be no penalty for Folkboats that do not comply with NFIA Rule 13.10 (Crew Limitations) or NFIA Class Rule 8.20 (headsail furling).
- 2.10 For IRC boats IRC Rule 22.4.2 shall not apply. There are no limitations on crew number or weight except as required for boats rated as one designs which shall comply with IRC Rule 22.4.1
- 2.11 Boats may be required to display an event pennant over their class flag whilst racing.
- 2.12 Boats may be inspected at any time for compliance with the Racing Rules of Sailing.
- 2.13 In the event of a conflict between any of the Club's documentation, the precedent shall lie with 1) Supplementary Sailing Instructions, 2) Sailing Instructions and 3) Notice of Race.

3. COVID

- 3.1 In the event of new COVID guidelines being issued by the Government, the RSYC will update relevant information as appropriate.

4. CONDITION OF ENTRY/ELIGIBILITY

- 4.1 Boats may be disqualified, at the discretion of the Chief Race Officer if the owner/person in charge has not completed the RSYC Condition of Entry Form prior to that boat's first race of the season. The Condition of Entry Form need only be completed once per year; Supplementary Entry Forms are required for some events as specified in the Supp SI.
- 4.2 Throughout these SI, the Supp SI, and the NoR reference to Folkboat shall be deemed to mean Nordic and British Folkboats that comply with NFIA Rules and UK Class Rules and Regulations.

5. SCHEDULE OF RACES, MINIMUM ENTRY

- 5.1 The schedule of races, the classes to race, the order, the date of races and the time of the starting and/or warning signals will be published in the RSYC Programme of Races, the website www.royalsolent.org, and/or in a separately issued NoR and/or in the Supp SI.
- 5.2 There will be no race unless a minimum of two boats start in a race. Classes may be combined at the race officers' discretion.

6. START AND FINISH LINES

Whether committee boat, shoreline (Grants) or shorelines (Club Balcony), will be designated by numeral pennants flown from the Club's main flagstaff.

- a) Numeral Pennant '0' for starting and finishing races from Grants
- b) Numeral Pennant '9' for races starting from a committee boat and finishing at Grants
- c) Numeral Pennant '8' for starting and finishing races from a committee boat
- d) Numeral Pennant '6' for races starting at Grants and finishing on the club balcony line

7. SCORING

Scores will be in accordance with RRS Appendix A, 'low points system', except that the score for DNC will be decided by the Race Committee. A5.3 will apply.

8. HANDICAPS

Handicaps, if appropriate, will be determined by the Race Management Committee, or its nominee.

9. CLASS FLAGS & ENSIGNS

- 9.1 All Class 1&2 boats shall fly their designated class flag.
- 9.2 Ensigns shall be struck prior to the preparatory signal.

10. DISTINGUISHING MARKS

- 10.1 Under exceptional circumstances, the race committee may permit a boat to use sails carrying distinguishing marks other than those required by RRS 77. Competitors should seek such permission from the race committee in good time and stating reason for the request.

11. AMENDMENTS

- 11.1 Amendments to the SI made on the day of racing shall be communicated by **VHF channel 72**.
- 11.2 Any information displayed at the Club will if possible be displayed on the RSYC website- www.royalsolent.org or will if possible be available by phoning the Secretariat on 01983 760256 or contacting the class captain. In the event of bad weather on the morning of the race, competitors are advised to check via one of these methods. Failure to display information on the Club's website or not being able to contact a class captain, will not be grounds for redress.
- 11.3 Boats that have become detached from the fleet will be allowed to radio in and inform the committee of their predicament and the committee may agree to give them a finishing time without a penalty, this action will not prejudice their overall results.

12. COURSE INSTRUCTIONS

- 12.1 **Course instructions and general information may be transmitted on VHF channel 72, and the race committee may switch to an alternative channel if 72 is busy. The VHF channel may be displayed on a board off the committee boat.** Failure of any boat to receive any such transmissions shall not be regarded as grounds for any protest or any request for redress.
- 12.2 Boats in whatever direction they are racing, other than dinghy classes, shall pass to the south of:
 - a) The Royal Lymington Yacht Club starting platform.
 - b) Cross Boom
 - c) Jack in the Basket and all other booms, beacons and posts in the Lymington River entrance.
 - d) The barrier and beacon south of Durns Point.
- 12.3 Boats in whatever direction they are racing shall pass to the north of the spherical white buoy: "Spence Willard" situated to the southeast of the inner trot of moorings, located to the west of Yarmouth Pier.
- 12.4 Boats in Class 1&2 must keep north of B trot before and during racing.
- 12.5 Courses will be selected from navigational buoys and racing marks which have been allocated code letters, numbers or symbols as shown on Appendices A&B.
- 12.6 Course Information:
The course to be sailed may be displayed at or before the preparatory signal in a frame on the main Committee Boat or at Grants in the frame eastwards of the signal flagstaff when the sequence of letters, numbers, or symbols displayed shall be read from top left to bottom right.

Letters, numbers or symbols on a red background on the Committee Boat or red letters at Grants indicate that such marks shall be rounded **or passed** to port. Similarly, letters, numbers or symbols on a green background on the Committee Boat or green letters at Grants indicate that such marks shall be rounded **or passed** to starboard. On occasions the course may only be transmitted by VHF **channel 72** and no course boards or flags will be used. If no course boards and/or flags are being used, a yellow flag or board may be displayed from the committee boat or Grants.

- 12.7** When two or three white diamond shapes are displayed as part of the course, the course shall be sailed two or three times round respectively. Boats shall pass through the gate formed by the committee boat or the Grants inner white post and a distance mark, from the direction of the previous mark, at the end of each round before commencing the next round.
- 12.8** Races that are doing several laps, but are starting in Grants and finishing at the Club, will use the line between the Club and the ODM for all laps.
When '□' is displayed as part of the course, it indicates that boats shall pass through the gate described in 12.7 above from the direction of the previous mark.
- 12.9** When 'S' flag over 'H' flag is displayed by a Committee boat adjacent to a mark of the course, it denotes that boats shall pass that mark in the required manner and shall then proceed directly to cross the finishing line in the direction from that mark. The Committee Boat may make repeated sound signals to draw attention to the visual signal.
- 12.10** Direction of the Course from the last Mark - Grants & the Club Line. Boats finishing at the Grants finishing line and the Club balcony line from 'E' (Pylewell), 'F' (Berthon) and all marks that are both to the **east** of these and to the north of the deep water navigation channel in the Solent shall finish by crossing the finishing line from east to west. Boats finishing at the Grants finishing line and the Club Balcony from 'D' (RLYC ODM) and all marks that are both to the west of this mark and to the north of the deep water navigation channel in the Solent shall finish by crossing the finishing line from west to east. 19 is to the west of Grants when 19 is a mark of the course.

13 START INSTRUCTION

13.1 Starting Line (Grants)

The starting line at Grants is approximately 200 metres to the east of the RSYC. The starting line is formed by bringing the signal flagstaff bearing a horizontally striped orange and white diamond shape into line with a white post topped with a white diamond framed **white** cross which is about 15 metres to seawards from the sea wall.

13.2 Limit Marks (Grants)

- (a) The inner limit mark for all races is the seaward post with a diamond shaped top of the starting line transit. Please note that this mark may not necessarily be in water deep enough for some boats.
- (b) The outer limit mark for all races, (except for dinghy classes), is a yellow cylindrical buoy marked with '9' in black, River Yar Boatyard, in black thereon with a yellow X top mark, located approximately 450 metres north of the signal flagstaff.
- (c) The outer limit mark for dinghy classes is a yellow buoy with '19' thereon and a yellow top mark about 120 metres north of the signal flagstaff.

13.3 Starting Line (committee boat)

- (a) The main committee boat may be identified by an **orange** flag with 'RSYC Committee' thereon.
- (b) The starting line will be between an orange flag on the Committee Boat and the course side of the outer distance mark **which may be an orange inflatable mark.**
- (c) **Please note that the distance mark or committee boat may not necessarily be in water deep enough for some boats.**

- 13.4** Following consultation with the relevant classes, the race committee may initiate '**white sail racing**' (no spinnakers). This will be signalled by hoisting **flag G** and the relevant class flag.

14 VHF Communications:

- (a) The race officers may at their discretion use **VHF channel 72** to broadcast the complete countdown sequence (or part thereof) for a race start. Also, they may identify the boats being recalled. In this event all boats being recalled for a particular start will be announced. This is for assistance to competitors and does not replace the formal starting sequence.
- (b) The races will be started using RRS 26. On occasions flags may be used when the course and countdown sequence are being broadcast over the VHF channel
- (c) Except in an emergency, a boat shall neither make nor receive radio transmissions while racing that are not available to all boats. This restriction also applies to mobile telephones.

15 WHATSAPP

- 15.1** Boats may register a mobile phone number to receive general information by WhatsApp. All information received via VHF takes precedence.

16. FINISH INSTRUCTIONS

16.1 Time Limit:

RRS 35 is varied in that:

- (a) The time limit for all races shall be 3 hours after the starting signal except for Folkboat, XOD, YOD, Class 1&2 and Dinghy races held on Sundays and bank holidays when the time limit shall be 2 hours.
- (b) When the first boat in a race finishes within the time limit, the race shall be valid only for those boats in the same race which finish within the time limit or within 30 minutes of the first boat to finish, whichever is the later.
- (c) For races of more than one round when the first boat in her race fails to finish within the time limit, but has completed one or more rounds of the course, the results of the race may be determined by the placings at the end of the last completed round by the first boat.
- (d) When the first boat in her race fails to complete a round of the course or pass through the gate when '□' is part of the course, as described in 12.7, by the time limit, the race shall be abandoned, unless shortened.
- (e) Should the first boat in her race fail to complete the course within the time limit, the results of the race will be determined by the placings of the boats through the gate when '□' is a mark of the course.

16.2 Finishing Line (Grants)

- (f) The finishing line, (except for dinghy classes), will be an imaginary line between the signal flagstaff and the finishing mark which is the yellow cylindrical buoy (No 9), approximately 450 metres north of the signal flagstaff.
- (g) For dinghy classes racing from Grants, the finishing line will be an imaginary line between the signal flagstaff and the yellow spherical buoy (No: 19) approximately 120 metres north of the signal flagstaff.

16.3 Finishing Line (Committee Boat)

- (h) The finishing line will be between a staff displaying a blue flag on the committee boat and the course side of the finishing line outer distance mark.
- (i) Boats shall cross the finishing line from the direction of the last mark. If an inner limit mark is laid, boats shall pass between it and the outer distance mark.

16.4 Finishing Line (Club Balcony)

The Finishing line will be an imaginary line between a staff displaying a blue flag on the eastern end of the club balcony and the outer distance mark (9).

17. PROTESTS

- 17.1** Protests shall be made in accordance with RRS Part 5 and transmitted to the RSYC Sailing Office within two hours of the finishing time of the last boat in the last race of the day. Protest forms are available from outside the RSYC Sailing Office.

- 17.2** The time and place of the hearing will be communicated to the parties involved and it is the

responsibility of the protestor and the protestee to acquaint themselves with this information and to present themselves at the appropriate time with any witnesses they may wish to call. In the event of either party failing to be present at a hearing, the protest may be heard in their absence.

- 17.3** The race committee or the protest committee may initiate a protest as a result of information received from any source concerning contact which has caused damage or injury. This amends RRS 60. In the event of conflict between RRS 60 and this SI, this SI will prevail.

18. ARBITRATION

- 18.1** RYA Arbitration of the RYA Rules Disputes Procedures may be available.

19. RESULTS

- 19.1** Unless otherwise notified, the results of races may be posted on a RSYC website.

20. SAFETY/RISK STATEMENT/INSPECTION

- 20.1** The crews of all boats that are not fully decked and are capable of raising the keel, centreboard or dagger-board shall wear lifejackets or other adequate personal buoyancy at all times while afloat.
- 20.2** When the Y flag/board is displayed all competitors must wear a personal flotation device.
- 20.3** A boat racing shall, where applicable, comply with its class rules with regard to safety.
- 20.4** Following consultation with the relevant classes, the race committee may initiate **‘white sail racing’** (no spinnakers). This will be signalled by hoisting **flag G** and the relevant class flag.
- 20.5** VHF radios capable of receiving **channel 72** must be carried by all classes except dinghy classes and a listening watch kept at all times; any class rule to the contrary is changed by this SI.
- 20.6** All boats shall keep clear of the starting line during any preceding start sequences.
- 20.7** No boat shall race with an anchor protruding beyond its bow/bowsprit or bumkin; any class rule to the contrary is changed by this SI. A boat shall not be disqualified for a breach of this instruction without prior warning and adequate opportunity to make correction.
- 20.8** **A boat which retires from a race shall make every effort to ensure that the race committee is notified as soon as possible and before returning to her berth. FAILURE TO COMPLY MAY RESULT IN DISQUALIFICATION FROM THE SERIES.**
- 20.9** **Rule 3 of the RRS states:** “The responsibility for a boat’s decision to participate in a race or to continue *racing* is hers alone.”
- Sailing is by its 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 and their boat to such inherent risk whilst taking part in the event;
 - b) They are responsible for 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 or omissions;
 - d) Their boat is in good order, equipped to sail in the event and they are fit to participate;
 - e) The provision of a race management team, patrol boats and other officials and volunteers by the event organiser does not relieve them of their own responsibilities;
 - f) The provision of patrol boat cover is limited to such assistance, particularly in extreme weather conditions, as can be practically provided in the circumstances;
 - g) It is their responsibility to familiarise themselves with any risks specific to the venue or event drawn to their attention in any rules and information produced for the venue or event and to attend any safety briefing held for the event.
 - h) The fact that race officials may conduct inspections of a boat does not reduce the responsibilities of each competitor set out above.

21 INSURANCE

All boats are required to hold adequate insurance and in particular to hold insurance against third party claims including cover for racing in the sum of at least **£5,000,000 (five million pounds sterling)**. By entering, entrants declare that such cover will be maintained in full force throughout the season and agree to allow the RSYC, at its discretion, to pass on their contact details to third party insurers in the event of a possible insurance claim.

22 PRIVACY

RSYC, in compliance with the General Data Protection Regulations 2018 (GDPR), will use information provided by competitors for the purposes of RSYC event management only. This data will be held in compliance with the GDPR and will not be shared with any third parties or used for marketing purposes other than contacting competitors by email, post, SMS and telephone with information regarding this event or future events. Competitors will be required to provide their specific consent to this on their entry form.

SPRING SERIES
Sundays from 13th March ~ 24th April (7 races)

NOTICE OF RACE & SUPPLEMENTARY SAILING INSTRUCTIONS

1. ORGANISING AUTHORITY

- 1.1 The organising authority is the Royal Solent Yacht Club (RSYC).

2. RULES

- 2.1 Racing will be governed by the Racing Rules of Sailing 2021-2024 (RRS), the RSYC Standard Sailing Instructions 2022 (SI), these Notice of Race (NoR) and Supplementary Sailing Instructions (Supp SI). In cases where there is conflict between the NoR and/or the SI, and/or the Supp SI, the Supp SI or failing that the SI shall prevail.

3. VHF COMMUNICATIONS AND COURSE BOARDS

- 3.1 All boats are required to carry an operational VHF radio while racing.
All race communications will be on VHF channel 72.

4. ELIGIBILITY/SIGNALS

- 4.1 Entries are invited from Class 1&2, Folkboats & Day boats. A standard RSYC Entry Form shall be completed before a boat's first race of the Series (needs only to have been completed once in 2022).

5. STARTING

- 5.1 The Starting Line will be from 'Grants' in accordance with SI 13.1.
5.2 The warning and starting signals for race one will be:

Class	Class Flag	Warning Signal	Starting Signal
Class 1&2 Folkboats Day boats	"W"	10:25	10:30

6. FINISHING/COURSE INSTRUCTIONS

- 6.1 The Finishing Line will be the RSYC balcony line.

7. SCORING

- 7.1 Spring Series will be scored in accordance with RRS Appendix A, 'low point system' except that the score for DNC will be decided by the Race Committee.
7.2 Two races shall be completed to constitute a valid series.
7.3 Each boats series score will be the total of her race scores, except if 4 or more races are completed her worst score shall be discarded.

8. HANDICAPPING

- 8.1 Handicapping will be in accordance with RYA National Handicap for Cruisers.

9. PRIZES & PRIZE GIVING

- 9.1 The Prize Giving for this Spring Series will be at the Wednesday Evening Prize Giving on 28th September 2022.

10. SAFETY / RISK STATEMENT / INSPECTION / INSURANCE / PRIVACY

- 10.1 Attention is drawn to SI 20, 21 & 22.

Appendix A

SOLENT AREA MARK CODES 2022

Zone 1 Western Approaches					Zone 4 Mid Solent (E)				
ID	Name	Colour	Lat N	Long W	ID	Name	Colour	Lat N	Long W
1A	Peveril Ledge	R	50 36.41	01 56.10	4A	Reach #	G	50 49.05	01 17.65
1B	Poole Bar No 1	G	50 39.29	01 55.14	4B	Coronation	Y	50 49.55	01 17.62
1C	Stoneways Marine	Y	50 40.31	01 54.02	4C	Fumesy*	Y	50 49.21	01 17.46
1D	The Rig Shop	Y	50 41.08	01 54.26	4D	Calshot #	BY	50 48.44	01 17.03
1E	Ledge Buoy	Y	50 41.50	01 41.60	4E	Jane *	Y	50 47.67	01 17.00
1F	Needles Fairway	RW	50 38.24	01 38.98	4F	Royal Thames	Y	50 47.20	01 17.00
1G	South West Shingles	R	50 39.29	01 37.52	4G	Cutter *	Y	50 49.45	01 16.91
1H	Bridge	YBY	50 39.63	01 36.88	4H	East Knoll	G	50 47.96	01 16.83
1J	Shingles Elbow	R	50 40.37	01 36.05	4J	hamblewinterseries.com *	Y	50 48.63	01 16.57
1K	North Head	G	50 42.69	01 35.52	4K	Royal London YC	Y	50 46.15	01 16.65
1L	Needles Lighthouse	RW	50 39.73	01 35.50	4L	William *	Y	50 49.03	01 16.49
1M	Warden	G	50 41.48	01 33.55	4M	Hill Head	R	50 48.07	01 16.00
1N	North East Shingles	BYB	50 41.96	01 33.41	4N	YachtDataBank	Y	50 47.27	01 15.90
11	East Hook	R	50 40.58	01 55.23	4P	West Ryde Middle	YBY	50 46.48	01 15.79
12	Mid Bay	Y	50 42.60	01 40.80	4Q	John Fisher*	Y	50 48.46	01 15.72
Zone 2 West Solent					4R	Darling Buoy *	Y	50 49.18	01 15.71
2A	Chewton Glen	Y	50 42.79	01 32.53	4S	Royal Southern*	Y	50 48.86	01 15.43
2B	Dunford	Y	50 43.38	01 31.54	4T	Norris #	R	50 45.97	01 15.51
2C	Colten	Y	50 43.83	01 30.86	4U	Goodall Roofing	Y	50 46.43	01 15.09
2F	Berthon	Y	50 44.20	01 29.22	4V	Hamble Yacht Services	Y	50 48.13	01 14.64
2H	Draycott's	Y	50 44.30	01 28.16	4W	Ancasta	Y	50 47.33	01 14.59
2J	Zwerver	Y	50 45.11	01 27.34	4X	Colette	Y	50 45.53	01 14.39
2K	Cowes Radio	Y	50 44.83	01 26.09	4Y	North Ryde Middle	R	50 46.61	01 14.31
2R	Powder Byrne	Y	50 45.43	01 25.89	4Z	South Ryde Middle	G	50 46.13	01 14.16
2T	Lymington Bank	R	50 43.10	01 30.85	40	Howden Fastnet	Y	50 47.66	01 13.65
2V	"Y"	Y	50 43.30	01 31.30	41	East Bramble	BYB	50 47.23	01 13.64
2X	Solent Bank	R	50 44.23	01 27.37	42	Peel Bank	R	50 45.49	01 13.35
20	Sconce	BY	50 42.53	01 31.43	43	Little Ship Club	Y	50 46.16	01 13.09
21	Black Rock	G	50 42.57	01 30.59	44	Royal Yacht Squadron	Y	50 47.31	01 12.10
22	Charles Stanley	Y	50 42.86	01 29.40	45	South East Ryde Middle	YB	50 45.93	01 12.10
24	Hall Hunter	Y	50 42.86	01 28.42	46	North East Ryde Middle	R	50 46.21	01 11.88
25	Caldwells Estate Agents	Y	50 43.15	01 27.49	47	Contessa 32 Class	Y	50 47.70	01 15.25
26	Hamstead Ledge	G	50 43.87	01 26.18	48	Paul Heys *	Y	50 48.21	01 16.68
27	Generation	Y	50 42.97	01 28.16	Zone 5 East Solent				
Zone 3 Mid Solent (W)					5A	Quarr	Y	50 45.03	01 11.89
3A	West Lepe	R	50 45.24	01 24.09	5B	Mother Bank	R	50 45.49	01 11.21
3B	Shoosmiths	Y	50 44.36	01 23.80	5C	Browndown	G	50 46.57	01 10.95
3C	craftinsure.com	Y	50 45.64	01 23.12	5D	Kemps Quay	Y	50 45.18	01 09.65
3D	Salt Mead	G	50 44.51	01 23.04	5E	Greenings FinTech	Y	50 46.26	01 08.76
3E	The Boss	Y	50 46.13	01 22.19	5F	North Sturbridge	BY	50 45.33	01 08.23
3F	Elephant Boatyard	Y	50 44.72	01 21.95	5G	Baker Trayte Marine	Y	50 46.42	01 07.90
3G	Kilburn & Strode Patents & TMs	Y	50 46.58	01 21.46	5H	Portsmouth SC	Y	50 46.82	01 07.35
3H	East Lepe	R	50 45.93	01 21.07	5J	KB Dry Stack	Y	50 46.61	01 07.29
3K	Lepe Spit	YB	50 46.78	01 20.64	5K	Suffolk Sails	Y	50 47.08	01 06.78
3L	Gurnard Ledge	G	50 45.51	01 20.59	5M	Gleeds	Y	50 46.11	01 06.52
3N	Greenings Payments *	Y	50 47.07	01 19.88	5N	Mary Rose	Y	50 45.80	01 06.20
3P	Cowes Yacht Haven	Y	50 45.68	01 19.98	5P	Linington	Y	50 46.36	01 06.08
3Q	Royal Cork	Y	50 45.97	01 19.45	5Q	Outer Spit ©	YB	50 45.44	01 05.46
3R	North East Gurnard #	R	50 47.06	01 19.42	50	Fairhall West @	Y	50 46.81	01 10.40
3S	TackGybeSet*	Y	50 47.81	01 19.25	51	SBSC Central @	Y	50 46.60	01 09.85
3T	Cowes Harbour (no topmark)	Y	50 46.10	01 18.87	<p>Most yellow race marks are seasonal March-November</p> <p>* These marks may be in place all year round</p> <p># Only used for passing and keeping boats out of channel, not for ordinary rounding.</p> <p>Use of other main channel marks should be minimised</p> <p>© 5Q Outer Spit may only be used if given prior consent by QHM, which must be sought in weekday office hours</p> <p>@ Sundays: SBSC only except Cowes Week</p>				
3U	Gurnard	BY	50 46.22	01 18.84					
3V	West Bramble #	YBY	50 47.20	01 18.65					
3W	Williams Shipping *	Y	50 47.20	01 18.55					
3X	Donna	Y	50 46.10	01 18.43					
3Y	West Knoll	Y	50 47.43	01 17.84					
3Z	Trinity House Buoy	Y	50 46.31	01 17.75					
30	RORC *	Y	50 47.12	01 17.72					
31	South Bramble	G	50 46.98	01 17.72					
33	Prince Consort	BY	50 46.41	01 17.56					
34	Cowes Corinthian	Y	50 46.15	01 17.20					
39	Snowden	Y	50 46.20	01 17.75					

SOLENT AREA MARK CODES 2022

Zone 6 Eastern Approaches				
ID	Name	Colour	Lat N	Long W
6A	No Man's Land Fort	B	50 44.40	01 05.70
6B	Horse Sand Fort	B	50 45.01	01 04.34
6C	Warner	R	50 43.87	01 03.99
6D	Horse Elbow	G	50 44.26	01 03.88
6E	West Princessa	YBY	50 40.16	01 03.65
6F	Bembridge Ledge Buoy	BYB	50 41.15	01 02.81
6G	St Helens Buoy	R	50 43.36	01 02.41
6H	Dean Elbow	G	50 43.69	01 01.88
6J	Nab East	R	50 42.86	01 00.80
6K	Horse Tail	G	50 43.23	01 00.23
6L	Winner	YB	50 45.10	01 00.10
6M	Nab End	R	50 42.63	00 59.49
6N	Dean Tail	G	50 42.99	00 59.17
6P	New Grounds	BYB	50 41.84	00 58.49
6R	Nab Tower	B	50 40.08	00 57.15
6S	Outer Nab No 2	BYB	50 38.43	00 57.70

Zone 7 Southampton Water				
7A	Gymp	R	50 53.07	01 24.16
7B	Hythe Knock	R	50 52.83	01 23.81
7C	No 1 Swinging	G	50 53.00	01 23.44
7D	Weston Shelf	G	50 52.71	01 23.26
7E	Hythe 5	Y	50 52.24	01 23.18
7F	Jib *	Y	50 52.96	01 23.06
7H	Moorhead	G	50 52.55	01 22.90
7J	Deans Elbow	R	50 52.20	01 22.85
7K	NW Netley	G	50 52.31	01 22.73
7L	Hovercraft 4	Y	50 52.66	01 22.42
7N	SWSA	Y	50 51.76	01 22.28
7P	Hovercraft 3	Y	50 52.43	01 22.01
7Q	Netley	G	50 52.03	01 21.81
7R	Lains Lake	R	50 51.59	01 21.65
7S	Deans Lake	R	50 51.40	01 21.59
7T	Hovercraft 2	Y	50 52.21	01 21.58
7U	Hound	G	50 51.68	01 21.52
7V	Hovercraft 1	Y	50 51.99	01 21.16
7W	After Barn	G	50 51.53	01 20.82
7Y	Cadland	R	50 51.02	01 20.54
7Z	Greenland	G	50 51.11	01 20.38
70	Cathead *	Y	50 50.61	01 19.24
71	Mark *	Y	50 49.56	01 18.94
72	Hamble Point	YB	50 50.15	01 18.66
73	Bald Head	G	50 49.80	01 18.07
74	Sposa *	Y	50 49.66	01 17.59
75	Magazine *	Y	50 52.83	01 23.98
76	Test	R	50 52.59	01 23.45
77	Fawley Deep	G	50 50.42	01 19.19
78	Hook #	G	50 49.52	01 18.30

Only used for passing and keeping boats out of channel, not for ordinary rounding.
Use of other main channel marks should be minimised

Most yellow race marks are seasonal March-November

* These marks may be in place all year round

Mark codes are in order by longitude from west to east, except Zone 2 is split into Mainland, Middle, and Island Side.
Marks added since 2010 may be at the end of their Zones

ID Codes 3J, 3M, 32, 5L, 5R, 5S, 6Q, 7G, 7M and 7X are spare

Zone 8 Local Marks & Positions				
ID	Name	Colour	Lat N	Long W
8A				
8B				
8C				
8D				
8E				
8F				
8G				
8H				
8J				
8K				
8L				
8M				
8N				
8P				
8Q				
8R				
8S				
8T				
8U				
8V				
8W				
8X				
8Y				
8Z				
80				
81				
82				
83				
84				
85				
86				
87				
88				
Zone 9 Laid Marks				
9A	Windward Laid Mark			
9B	Windward Spreader Mark			
9C	Leeward Laid Mark			
9D	Leeward Spreader Mark			
9E	Leeward Gate			
9F	Middle Gate			
9G	Wing Mark			
9H	Outer Distance Mark			
9J	Finish Mark			
9K	Far Windward Mark			
9L	Far Windward Spreader			
9M	Near Windward Mark			
9N	Near Windward Spreader			
9P				
9Q				
9R				
9S				
9T				
9U				
9V				
9W				
9X				
9Y				
9Z				

E&OE

Solent Area Marks

07 February 2022

