



# Sailing Instructions

## Summer Series 2019

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<i>18th/19th May</i>	Antigua Sailing Week May Regatta
<i>15th/16th June</i>	June Regatta
<i>13th/14th July</i>	Champagne Charlie July Regatta
<i>14th/15th September</i>	Land Union September Regatta, supported by Doyle Sails

For more information visit [www.royal-southern.co.uk](http://www.royal-southern.co.uk).

Or contact the Sailing Office on either 02380 450 302 or [sailing@royal-southern.co.uk](mailto:sailing@royal-southern.co.uk).

IF PRINTING THIS DOCUMENT, WE RECOMMEND ONLY PRINTING PAGES 2-8.

# Sailing Instructions

## 1 RULES

- 1.1 The Summer Series Regattas will be governed by the rules as defined in [The Racing Rules of Sailing](#) (RRS). In the case of conflict between the Notice of Series (NoS) and these Sailing Instructions (SIs), the SIs will prevail; this changes Rule 63.7.
- 1.2 Boats shall comply with Southampton Harbour Bye-Laws. In particular, attention is drawn to Notice to Mariners No 14 of 2019.

## 2 SAFETY

- 2.1 No anchor shall be carried forward of the stem or with any part of it outboard, except when anchoring.
- 2.2 Retirement—A boat that retires from a race shall notify the Race Committee (RC) by VHF radio before leaving the race area, or by notifying the Race Office no later than immediately after arriving ashore.

## 3 NOTICES TO COMPETITORS and CHANGES TO NOTICE OF SERIES OR SAILING INSTRUCTIONS

- 3.1 Notices will be posted on the official notice board (ONB) located in the main entrance area of the Royal Southern Yacht Club (RSrNYC).
- 3.2 Any change to the SIs will be posted by 0830 on the day it will take effect, except that any change to the schedule of races will be posted by 1900 on the day before it takes effect.
- 3.3 Race information and changes to SIs may be broadcast by VHF on the water before the warning signal in accordance with RRS 90.2(c).
- 3.4 The Mixed Sportsboat class will race under Royal Southern Club Handicaps, derived from RC observation and experience in past years and in other events. This changes NoS paragraph 2.1 and 2.8.

## 4 SIGNALS MADE ASHORE

- 4.1 Signals made ashore will be flown at the RSrNYC flagstaff. Should the RC decide to postpone or cancel a race, the appropriate signal will be flown at the RSrNYC flagstaff. When flag AP is displayed ashore, '1 minute' is replaced with 'not less than 60 minutes' in RRS Race Signals AP. This changes RRS Race Signals.

## 5 RADIO CHANNELS

- 5.1 Black Group will use VHF channel 72.
- 5.2 White Group will use VHF channel M1 (37A).
- 5.3 If transmissions on these channels fail or are blocked, IC flag "R" will be displayed on the committee boat. For Black Group, channel 77 will be used instead. For White Group channel M2 will be used instead.

## 6 CLASSES, CLASS FLAGS and SCHEDULE

- 6.1 The provisional schedule is as follows:

BLACK GROUP—IRC BOATS and CLUB CLASS			
Class	Rating	Class Flag	Warning Signal (see 6.5)
IRC 1	IRC rating band to be advised	Number Pennant 1	1025
HP30	Class rating band	Numeral Pennant 4	To be advised on VHF
IRC 2	IIRC rating band to be advised	Number Pennant 2	To be advised on VHF
IRC 3	IRC rating band to be advised	Number Pennant 3	To be advised on VHF
Double Handed	RSrNYC Club Handicap	Number Pennant 5	To be advised on VHF
Club Class	RSrNYC Club Handicap	Number Pennant 8	To be advised on VHF
WHITE GROUP—SPORTSBOATS and DAY BOATS			
Class	Rating	Class Flag	Warning Signal (see 6.5)
J/70	One Design	International Code J	1025
Mixed Sportsboat	RSrNYC Club Handicap	Naval Numeral 3	To be advised on VHF
XOD	One Design	International Code W	1055

- 6.2 IRC Rating bands will be advised by an Amendment to be issued no later than noon on 16 May 2019.
- 6.3 (a) Performance 40 boats will race in IRC1. For the September Regatta they will be given extracted class results as part of the Class's overall 2019 series.

- (b) Boats in the J/88 class will race within the IRC class appropriate to their ratings (probably IRC2 but see SI 6.2) and for Sunday racing only they will in addition be given extracted level-rated results.
- (c) The HP30 class will race separately if enough boats are entered; otherwise each boat will be individually allocated to the IRC class appropriate to its rating.

6.4 An Amendment may be issued before the each Regatta detailing any arrangements specific to that Regatta.

6.5 Warning Signal: this is the intended time for the first race each day. Subsequent races will start soon after the end of the previous race, and the order and timing of starts may vary to minimise delays. The RC will advise competitors of its intentions via the respective VHF channels.

#### 6.6 **BLACK GROUP:**

- (a) All except IRC 1, Club and Double Handed Classes have six races scheduled for each weekend, normally sailed as three races a day.
- (b) The IRC1 Class will have (a) for the May, June and July Regattas: six races scheduled for each weekend, normally sailed as three races a day; and (b) for the September Regatta, seven races, normally sailed as four races on Saturday and three races on Sunday.
- (c) The Club and Double Handed Classes have four races scheduled for each weekend, normally sailed as two races a day.

#### 6.7 **WHITE GROUP**

All White Group Classes have six races scheduled for each weekend, normally sailed as three races a day.

6.8 If forecast or actual weather conditions make it expedient, the RC may vary the number of races sailed each day with the aim of completing as many as possible of the races scheduled for each weekend.

6.9 No warning signal will be made after 1415 on Sundays except as the result of a general recall.

6.10 Each boat shall display its class flag, and any sponsor flags provided by the organising authority, prominently at the stern at least 1.5 metres above deck level.

## 7 **RACE AREA and COMMITTEE BOAT IDENTIFICATION**

7.1 Racing will be in the Central Solent and Southampton Water. The start location will be

announced regularly by VHF radio from at least one hour before the first scheduled class warning signal.

7.2 The Black Group main committee boat will display a Red flag with "RSrNYC Committee" in yellow lettering.

7.3 The White Group main committee boat will display a Green flag with "RSrNYC Committee" in yellow lettering.

## 8 **COURSES and MARKS**

8.1 Courses will be advised on the designated VHF radio channel using the Royal Southern YC Solent Mark Codes 2019 list in Appendix 1 or the Course Diagrams in Appendix 2.

8.2 The description and colour of any laid inflatable mark being used will be advised.

8.3 For windward-leeward courses when using laid inflatable marks, the approximate compass bearing of the course axis and the distance of the first windward mark for each class or start group will be advised.

## 9 **THE START**

9.1 (a) To alert boats that a race start sequence will begin soon, the orange flag will be displayed as an Attention signal with one sound five minutes before the first class warning signal.

(b) The "5-4-1-go" sequence of RRS 26 will be used. For Black Group only, there will usually be a gap of five minutes between the start of one class and the warning signal for the next, so that classes start 10 minutes apart, but this may be changed by radio announcement. For White Group, the start for one class will usually be at the same time as the warning signal for the next class.

9.2 The Starting Line will be between a staff displaying an orange flag on the main committee boat and an outer distance mark (ODM).

9.3 An inner distance mark (IDM) may be laid near the main committee boat. Boats shall not cross the line between the IDM and the main committee boat after the one-minute signal for each race and before starting and clearing the line. A boat infringing this rule may exonerate herself by rounding the end of the starting line to the pre-start side before starting.

9.4 Boats whose class warning signal has not been made shall avoid the starting area during the starting sequence for other classes.

9.5 A boat starting later than ten (10) minutes after her starting signal may be scored Did Not Start (DNS) without a hearing. This changes RRS A5.

## 10 CHANGE TO THE NEXT LEG OF THE COURSE

- 10.1 If a windward-leeward course is in use using laid inflatable marks, a change in the course may be made to shorten or lengthen a leg by no more than 0.25 mile, or to alter its direction by no more than 20°, without making any signals. The change may be advised by VHF. This adds to RRS 33.

## 11 THE FINISH

- 11.1 The finishing line is between a staff displaying an orange flag on a race committee boat and the nearby finishing mark or as indicated by the course diagram Appendix 1.
- 11.2 Club Class and Double-Handed Class: if a finish boat is not on station, boats shall sail close to the finishing mark and shall record their own finishing times; and if possible also identify the name and sail number of the boats immediately in front and behind. After finishing boats shall provide these details to the RC via VHF radio or by telephone to the race office at RSrNYC.

## 12 TIME LIMIT

- 12.1 A time limit for the first boat to sail the course may be announced with the course. This changes RRS 35.
- 12.2 Boats failing to finish within 60 minutes (Black group) or 30 minutes (White Group) after the first boat of her class sails the course and finishes will be scored OTL (Over Time Limit) with points one greater than the last placed boat to finish before the time limit expired. If more than one boat in the class is to be scored OTL, points will be awarded as described in RRS A7. This changes RRS A4.2, A5 and A11.

## 13 PENALTIES

- 13.1 For Black Group, the One-Turn and Two-Turns penalties of RRS 44.1 will not apply. Instead, Scoring Penalties will apply as described in RRS 44.3 except RRS 44.3(c) is changed so that the penalty will be 1% of the boat's elapsed time.
- 13.2 For White Group, the Turns Penalties of RRS 44.1 will apply. RRS 44.1 is changed such that the penalty shall be a One -Turn Penalty (1 tack and 1 gybe), except that if a boat may have broken a rule of Part 2 while any part of any boat involved in the incident was in the zone (three hull lengths from the mark) the penalty shall be a Two -Turns Penalty (2 tacks and 2 gybes).
- 13.3 A boat (in Black Group or White Group) that may have broken a rule of Part 2 or rule 31, but which does not take a penalty in accordance with SI 13.1 or 13.2 above, may take a time penalty as follows:

- (a) If she informs the RC before the expiry of the protest time limit, her penalty will be 3% of her elapsed time.
- (b) If she informs the RC later than that but before the start of any hearing concerning the incident, her penalty shall be 5% of her elapsed time.

- 13.4 If a boat caused injury or serious damage or, despite taking a penalty, gains a significant advantage in the race or series by her breach, her penalty shall be to retire.
- 13.5 A boat shall not be scored as having finished out of time under SI 12 solely by application of a time penalty.

## 14 PROTESTS and REQUESTS FOR REDRESS

- 14.1 Boats intending to protest or acknowledging an infringement shall report this to the main committee boat as soon as possible after the end of the race in question. This changes RRS 61.1(a).
- 14.2 Protest forms are available from the Sailing Office at the RSrNYC. Protests must be lodged in writing at the sailing office within 30 minutes of the return of the finishing committee boat to the Prince Philip Yacht Haven. The protest time limit will be posted on the ONB.
- 14.3 Notice of protests by the Race Committee or the Protest Committee (PC) will be posted on the ONB. This changes RRS 61.1(b).
- 14.4 A list of protests will be displayed on the ONB within 15 minutes after the protest time limit along with time and place of the protest hearing. This changes RRS 63.2.
- 14.5 Protests may be heard at the RSrNYC as soon as possible after racing on the day of the incident.
- 14.6 Changing RRS 66: on the last scheduled day of racing a request for reopening a hearing, or a request arising from a PC decision, shall be delivered:
- (a) Within the protest time limit if the requesting party was informed of the decision on the previous day.
- (b) No later than 30 minutes after the requesting party was informed of the decision on that day.
- 14.7 Penalties arising from hearings are at the PC's discretion and may be less than DSQ, may affect any number of races, or may be non-discardable. If the PC considers that points for retiring from a race make an insufficient penalty in the circumstances, it may impose a higher penalty. This changes RRS 64.1.

## 15 SCORING

- 15.1 RRS Appendix A will apply with the changes set out in NoS paragraph 9.
- 15.2 1 race constitutes a series.

## 16 PRIZES

- 16.1 Prizes will be awarded to each class for each Weekend Regatta. The Event Prize Giving will take place on Sunday, as soon as convenient after racing and any relevant protests. The target time is 1600.
- 16.2 Other spot prizes and race prizes may be presented at the Daily Prize Giving on Saturday at 1900.
- 16.3 Other prizes or trophies will be presented at the prize giving dinner on Saturday 9th November 2019, attendance at which is by invitation.
- 16.4 The Overall Winner of the Royal Southern Summer Series will be awarded a prize or trophy, presented at the November prize giving dinner.

## 17 RISK STATEMENT

- 17.1 Attention is drawn to the Risk Statement and Insurance requirements set out in the Notice of Series and the undertaking by the competitors in the Entry Form to accept the Notice of Series and comply with its provisions.

## 18 FURTHER INFORMATION

- 18.1 For further information, please contact the sailing office as below:

Sailing Secretary – Emily Robertson

Tel: 02380 450 302

Email: [sailing@royal-southern.co.uk](mailto:sailing@royal-southern.co.uk)

Royal Southern Yacht Club

Rope Walk, Hamble, Hampshire, SO31 4HB

Website: [www.royal-southern.co.uk](http://www.royal-southern.co.uk)

Facebook: [www.facebook.com/RoyalSouthernYC](http://www.facebook.com/RoyalSouthernYC)

## APPENDIX 1

### Royal Southern Solent Mark Codes 2019

## APPENDIX 2

### Pre-set Windward-Leeward Courses

With thanks to our sponsors:



# Appendix 1: Royal Southern YC Solent Mark Codes 2019

## ROYAL SOUTHERN YC SOLENT MARK CODES 2019

Zone 1 Western Approaches					Zone 4 Mid Solent (E)				
ID	Name	Colour	Lat N	Long W	ID	Name	Colour	Lat N	Long W
1A	Peveiril 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	MS Amlin	Y	50 40.31	01 54.02	4C	Club2Class*	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	Christchurch Ledge Buoy	Y	50 41.50	01 41.60	4E	Mike Till *	Y	50 47.67	01 17.00
1F	Needles Fairway	RW	50 38.24	01 38.98	4F	Deloitte Sailing Club	Y	50 47.20	01 17.00
1G	South West Shingles	R	50 39.29	01 37.52	4G	Velociwrap Graphics *	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 16.65
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	QXI International	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
<b>Zone 2 West Solent</b>					4Q	John Fisher*	Y	50 48.46	01 15.72
2A	Chewton Glen	Y	50 42.79	01 32.53	4R	Darling Buoy *	Y	50 49.18	01 15.71
2B	Dunford	Y	50 43.38	01 31.54	4S	Royal Southern *	Y	50 48.88	01 15.57
2C	Colten	Y	50 43.83	01 30.86	4T	Norris #	R	50 45.97	01 15.51
2F	Berthon	Y	50 44.20	01 29.22	4U	Fever-Tree		50 46.43	01 15.09
2H	"H"	Y	50 44.30	01 28.16	4V	Hamble Yacht Services	Y	50 48.13	01 14.64
2J	Zwerver	Y	50 45.11	01 27.34	4W	Goodall Roofing	Y	50 47.33	01 14.59
2K	Cowes Radio	Y	50 44.83	01 26.09	4X	Colette	Y	50 45.53	01 14.39
2R	Powder Byrne	Y	50 45.43	01 25.89	4Y	North Ryde Middle	R	50 46.61	01 14.31
2T	Lymington Bank	R	50 43.10	01 30.85	4Z	South Ryde Middle	G	50 46.13	01 14.16
2X	Solent Bank	R	50 44.23	01 27.37	40	Fastnet Insurance	Y	50 47.66	01 13.65
20	Sconce	BY	50 42.53	01 31.43	41	East Bramble	BYB	50 47.23	01 13.64
21	Black Rock	G	50 42.57	01 30.59	42	Peel Bank	R	50 45.49	01 13.35
22	Charles Stanley	Y	50 42.86	01 29.40	43	Wightlink	Y	50 46.16	01 13.09
24	The English Summer Berry Co	Y	50 42.86	01 28.42	44	Royal Yacht Squadron	Y	50 47.31	01 12.10
25	Caldwells Estate Agents	Y	50 43.15	01 27.49	45	South East Ryde Middle	YB	50 45.93	01 12.10
26	Hamstead Ledge	G	50 43.87	01 26.18	46	North East Ryde Middle	R	50 46.21	01 11.88
27	Alitex	Y	50 42.97	01 28.16	47	Maraval	Y	50 47.70	01 15.25
<b>Zone 3 Mid Solent (W)</b>					<b>Zone 5 East Solent</b>				
3A	West Lepe	R	50 45.24	01 24.09	5A	Regatta Lets	Y	50 45.03	01 11.89
3B	NGR	Y	50 44.36	01 23.80	5B	Mother Bank	R	50 45.49	01 11.21
3C	craftinsure.com	Y	50 45.64	01 23.12	5C	Browndown	G	50 46.57	01 10.95
3D	Salt Mead	G	50 44.51	01 23.04	5D	Kemps Quay	Y	50 45.18	01 09.65
3E	YachtDataBank	Y	50 46.13	01 22.19	5E	Darling Associates Architects	Y	50 46.26	01 08.76
3F	Elephant Boatyard	Y	50 44.72	01 21.95	5F	North Sturbridge	BY	50 45.33	01 08.23
3G	Sevenstar Yacht Transport	Y	50 46.58	01 21.46	5G	RNC & RAYC	Y	50 46.42	01 07.90
3H	East Lepe	R	50 45.93	01 21.07	5H	PSC Parhelion Racing Series	Y	50 46.82	01 07.35
3K	Lepe Spit	YB	50 46.78	01 20.64	5J	KB Dry Stack	Y	50 46.61	01 07.29
3L	Gurnard Ledge	G	50 45.51	01 20.59	5K	Suffolk Sails	Y	50 47.08	01 06.78
3N	Quinnell *	Y	50 47.07	01 19.88	5M	Gleeds	Y	50 46.11	01 06.52
3P	Cowes Yacht Haven	Y	50 45.68	01 19.98	5N	Mary Rose	Y	50 45.80	01 06.20
3Q	Care Learning Centre	Y	50 45.97	01 19.45	5P	Vail Williams	Y	50 46.36	01 06.08
3R	North East Gurnard	R	50 47.06	01 19.42	5Q	Outer Spit ©	YB	50 45.44	01 05.46
3S	Royal Thames *	Y	50 47.81	01 19.25	50	Fairhall West @	Y	50 46.81	01 10.40
3T	CHS	Y	50 46.10	01 18.87	51	SBSC Central @	Y	50 46.60	01 09.85
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	Party	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					

Most yellow race marks are seasonal March-November  
 \* These marks may be in place all year round  
 # May only be used as passing marks. Not for rounding  
 © 5Q Outer Spit may only be used if given prior consent by QHM, which must be sought in weekday office hours  
 @ Use for Cowes Week; plus Saturdays. Sundays: SBSC only

Mark codes 3J, 3M, 32, 5L, 5R, 5S, 6Q, 7M and 7X are spare

# Appendix 1: Royal Southern YC Solent Mark Codes 2019

## ROYAL SOUTHERN YC SOLENT MARK CODES 2019

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				
ID	Name	Colour	Lat N	Long W
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
7G	Hythe 4	Y	50 52.19	01 23.10
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
7J	Deans Elbow	R	50 52.20	01 22.85
7K	NW Netley	G	50 52.31	01 22.73
7N	Royal Southampton *	Y	50 51.76	01 22.28
7L	Hovercraft 4 (pos'n approx)	Y	50 52.66	01 22.42
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

Mark codes are in order by longitude from west to east, except Zone 2 is split into Mainland, Middle, and Island Side; and any extra/new marks may be at the end of their Zones

Most yellow race marks are seasonal March-November  
 \* These marks may be in place all year round

Mark codes 3J, 3M, 32, 5L, 5R, 5S, 6Q, 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				

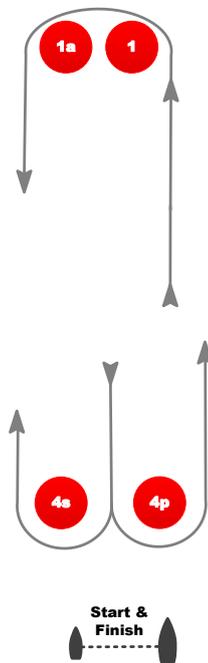
8L to 8Y are standard positions for movable marks. The buoy will be described, e.g. "black inflatable."

8L	0.2M SSE of 4D Calshot N card.		50 48.28	01 16.90
8M	0.4M W of 4N QXI International		50 47.22	01 16.46
8P	0.4M W of 4W Goodall Roofing		50 47.30	01 15.25
8Q	0.4M SE of 4Q John Fisher		50 48.28	01 15.21
8R	0.5M SE of 4S Royal Southern		50 48.64	01 15.00
8S	0.4M SE of 4T Norris		50 45.72	01 14.95
8T	0.3M SSW of 4Y N.Ryde Middle		50 46.33	01 14.50
8U	0.4M SE of 4V Hamble Yacht Servs		50 47.90	01 14.20
8V	0.5M ENE of 4V Hamble Yacht Servs		50 48.28	01 13.98
8W	0.5M SE of 4Y N. Ryde Middle		50 46.40	01 13.58
8X	0.6M SE of 40 Fastnet Insurance		50 47.47	01 12.90
8Y	0.6M SE of 44 Royal Yacht Sqn		50 47.00	01 11.30

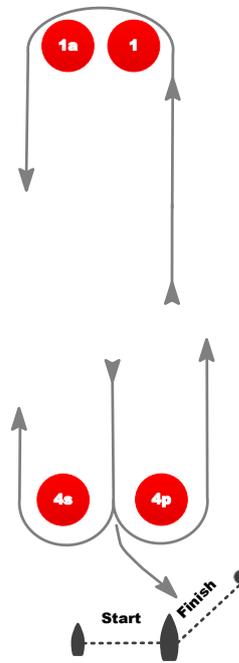
Zone 9 Laid Marks				
ID	Name	Colour	Lat N	Long W
9A	Windward Laid Mark			
9B	Windward Spreader Mark			
9C	Leeward Laid Mark			
9D	Leeward Spreader Mark			
9E	Leeward Gate			
9F	Middle Gate			
9G	Wing Mark			
9H	Outer Distance Mark			
9J	Finish Mark			
9K	Far Windward Mark			
9L	Far Windward Spreader			
9M	Near Windward Mark			
9N	Near Windward Spreader			
9P				
9Q				
9R				
9S				
9T				
9U				
9V				
9W				
9X				
9Y				
9Z				

# Appendix 2: Windward-Leeward Courses

<b>LA</b>	<b>COURSE: WINDWARD / LEEWARD with spreader mark</b>
Signal	Mark Rounding Order
<b>LA2</b>	<b>Start - 1 - 1a - 4s/4p - 1 - 1a - Finish</b>
<b>LA3</b>	<b>Start - 1 - 1a - 4s/4p - 1 - 1a - 4s/4p - 1 - 1a - Finish</b>
<b>LA4</b>	<b>Start - 1 - 1a - 4s/4p - 1 - 1a - 4s/4p - 1 - 1a - 4s/4p - 1 - 1a - Finish</b>



<b>LRA</b>	<b>COURSE: WINDWARD / LEEWARD with spreader mark and reaching finish</b>
Signal	Mark Rounding Order
<b>LRA2</b>	<b>Start - 1 - 1a - 4s/4p - 1 - 1a - 4p - Finish</b>
<b>LRA3</b>	<b>Start - 1 - 1a - 4s/4p - 1 - 1a - 4s/4p - 1 - 1a - 4p - Finish</b>
<b>LRA4</b>	<b>Start - 1 - 1a - 4s/4p - 1 - 1a - 4s/4p - 1 - 1a - 4s/4p - 1 - 1a - 4p - Finish</b>



<b>LR</b>	<b>COURSE: WINDWARD / LEEWARD with reaching finish</b>
Signal	Mark Rounding Order
<b>LR2</b>	<b>Start - 1 - 2s/2p - 1 - 2p - Finish</b>
<b>LR3</b>	<b>Start - 1 - 2s/2p - 1 - 2s/2p - 1 - 2p - Finish</b>
<b>LR4</b>	<b>Start - 1 - 2s/2p - 1 - 2s/2p - 1 - 2s/2p - 1 - 2p - Finish</b>

