



Diam24od UK Spring Championship

14th / 15th April 2018

Sailing Instructions

1 RULES

- 1.1 The regatta will be governed by the rules as defined in [The Racing Rules of Sailing](#).
- 1.2 The National Authority ([Royal Yachting Association](#)) [prescriptions](#) will apply.
- 1.3 The [Diam 24 One Design class rules](#) will apply.

2 SAFETY

- 2.1 All boats shall comply with Diam24od Class Rules, including Appendices 5 – 7.
- 2.2 All competitors shall wear personal flotation devices at all times when afloat, except briefly while changing or adjusting clothing or personal equipment. Flag “Y” will not be flown.
- 2.3 Each boat shall check in with the Race Committee each day before the Warning Signal of its first race, by passing close on the starboard side of the committee boat and receiving an acknowledgement.
- 2.4 A boat that retires from a race shall notify the Race Committee by VHF before leaving the race area, and await an acknowledgement. Any boat failing to do so may be scored DNE.
- 2.5 Competitors are reminded of their responsibility to comply with [Notice to Mariners](#) and should be particularly aware of the NTM No.3 of 2016 “Port of Southampton Precautionary Area – Thorn Channel” which covers the movement of shipping.
- 2.6 The attention of all competitors is drawn to SI 15 and Section 10 of the Notice of Race.
- 2.7 When code flag “R” is displayed before or with an Attention Signal, reefing is mandatory as prescribed in class rules C.11.7 3(c).

3 NOTICES TO COMPETITORS and COMMUNICATIONS

- 3.1 Notices to competitors will be posted on the Official Notice Board located in the boat park at Hamble Point Marina.
- 3.2 Any changes to the NoR or SIs will be posted 2 hours before the first scheduled start each day.
- 3.3 VHF channel 77 will be used to communicate with competitors and support boats. The callsign for the race committee will be “Diam Committee”.
- 3.4 Except in an emergency, a boat whilst racing shall not make or receive radio transmissions or other signals not available to all boats. This restriction applies to all communication devices.

4 SIGNALS MADE ASHORE

- 4.1 Signals made ashore will be posted on the official notice board.
- 4.2 When flag AP is displayed ashore, “one minute” is replaced with “not less than 60 minutes” in the race signal AP.

5 SCHEDULE OF RACES and CLASS FLAGS

- 5.1 Racing will be held on Saturday 14th and Sunday 15th April 2018.
- 5.2 A maximum of six races are scheduled.
- 5.3 The scheduled time of the warning signal for the first race of each day is 1225 BST on Saturday 14th April and 1025 BST on Sunday 15th April.
- 5.4 No warning signal will be made after 1400 BST on Sunday 15th April, except after a general recall or a postponement during the start sequence.
- 5.5 The class flag will be a white flag bearing the Diam24od logo.

6 RACING AREAS, COURSES, and MARKS

- 6.1 Racing will be held in the Central and Eastern Solent.
- 6.2 Courses to be sailed will be advised by VHF using the [SCRA Solent Mark Designations](#), and announced at the Attention Signal. The following additional mark designations may be used:
9S – Start / finish line. **9W** – Windward gate.
- 6.3 It is intended that a range of course configurations will be used, including round-the-cans and windward/leeward, using both fixed marks and laid inflatable buoys. The choice of courses will be dependent on weather conditions and at the discretion of the Race Committee.
- 6.4 If code flag “**W**” and an accompanying numeral pennant is displayed at or before the Attention Signal, a windward/leeward course configuration is to be sailed. The windward mark (or gate) and leeward mark (or gate) will be as described by VHF. Each lap shall consist of: windward mark/gate, leeward mark/gate, start/finish line. (*ie pass through the line on each upwind leg*). The number of laps to be sailed will be indicated by the numeral pennant flown.

7 THE START

- 7.1 Races will be started in accordance with RRS 26. An attention signal (orange flag with one sound) will be displayed not less than five minutes before the warning signal. No attention signal will be made following a postponement or general recall. This changes RRS 26.
- 7.2 The starting line will be between a staff on the committee boat displaying an orange flag, and the outer distance mark which will be as advised by VHF.
- 7.3 When a mark is laid near the committee boat, approximately on the starting line, it is a starting limit mark that shall be left on the same side as the nearby committee boat.
- 7.4 A boat starting later than five minutes after her starting signal will be scored DNS without a hearing. This changes RRS A4 & A5.
- 7.5 Recalls will be signalled in accordance with RRS 29. Recall information may be transmitted by VHF not less than one minute after the start signal. Failure to receive any such transmission shall not constitute Grounds for Redress.

8 CHANGING THE COURSE

- 8.1 Add to RRS 33:

(d) When an inflatable mark is used as a windward or leeward mark, no signals will be made if a leg has been shortened or lengthened, or if the compass bearing has been changed by 20 degrees or less.

(e) A committee boat, which may be a RIB, displaying flags “C” over “F” and a board showing a 2-digit code and making repetitive sound signals may be on station near to any mark. The 2-digit code identifies the next mark which shall be the finish. This mark may not have been

part of the original course. Boats shall round the mark at which these signals are displayed and then proceed directly to the mark indicated, finishing between it and a staff displaying flag “S” on a nearby committee boat.

8.2 The RC may also announce course changes by radio.

9 THE FINISH

9.1 The Finishing Line will be between a staff displaying a blue flag on a race committee vessel and the nearby finishing mark.

10 TIME LIMIT

10.1 Boats failing to finish within 15 minutes of the first finisher in her class shall be scored DNF without a hearing. This changes RRS 35, A4 and A5.

11 PENALTIES

11.1 RRS 44.1 is changed so that the Two-Turns Penalty is replaced by a One-Turn Penalty.

12 PROTESTS and REQUESTS FOR REDRESS

12.1 Boats intending to protest or request redress for an incident in the racing area shall radio their intention to the Race Committee immediately after finishing or retiring from the race concerned, naming any other boat(s) involved, and await an acknowledgement. This adds to RRS 61.1(a).

12.2 Protests shall be submitted to a race official or the class secretary in the vicinity of the official notice board, at or shortly before the expiration of the protest time limit.

12.3 The protest time limit is 90 minutes after the last boat has finished the last race of the day or the race committee signals no more racing today, whichever is later.

13 SCORING

13.1 The low point scoring system of RRS Appendix A will apply with the following amendments:

- (a) When fewer than four races have been completed, a boat's series score will be the total of her race scores.
- (b) When four or more races have been completed, a boat's series score will be the total of her race scores excluding her worst score

13.2 One race is required to be completed to constitute a series.

14 PRIZES

14.1 The prize giving will be held at Hamble River Sailing Club as soon as possible after racing on Sunday 15th April, with a target time of 16:00. All competitors are requested to attend.

15 RISK STATEMENT

15.1 Competitors participate in the regatta entirely at their own risk, the attention of Persons in Charge is drawn to fundamental rule 4 “the responsibility for a boats decision to participate in a race or continue racing is hers alone.”

15.2 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 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 omission;

(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 and other officials and volunteers by the event organiser does not relieve them of their own responsibilities;

(f) The provision of patrol boat cover if any is limited to such assistance, particularly in extreme weather conditions, as can practically be provided in the circumstances;

(g) It is their responsibility to familiarise themselves with any risks specific to this venue or event drawn to their attention in any rules or information produced for the venue or event, and to attend any safety briefing held for this event.

16 INSURANCE

16.1 Each participating boat shall be insured with valid third-party liability insurance with a minimum cover of £2,000,000.00 per incident.

17 APPENDICES

INTERNATIONAL CODE FLAGS AND PENNANTS							
ALPHABET FLAGS							
ALFA		KILO		UNIFORM		1	
BRAVO		LIMA		VICTOR		2	
CHARLIE		MIKE		WHISKEY		3	
DELTA		NOVEMBER		XRAY		4	
ECHO		OSCAR		YANKEE		5	
FOXTROT		PAPA		ZULU		6	
GOLF		QUEBEC		SUBSTITUTES			
				1st		7	
HOTEL		ROMEO		2nd		8	
INDIA		SIERRA		3rd		9	
JULIETT		TANGO		A		0	
				P			

SOLENT MARK CODES 2018

Zone 1 Western Approaches				
<i>ID</i>	<i>Name</i>	<i>Colour</i>	<i>Lat N</i>	<i>Long W</i>
1A	Peveril Ledge	R	50 36.41	01 56.10
1B	Poole Bar No 1	G	50 39.29	01 55.14
1C	MS Amlin	Y	50 40.31	01 54.02
1E	Christchurch Ledge Buoy	Y	50 41.50	01 41.60
1F	Needles Fairway	RW	50 38.24	01 38.98
1G	South West Shingles	R	50 39.29	01 37.52
1H	Bridge	YBY	50 39.63	01 36.88
1J	Shingles Elbow	R	50 40.37	01 36.05
1K	North Head	G	50 42.69	01 35.52
1L	Needles Lighthouse	RW	50 39.73	01 35.50
1M	Warden	G	50 41.48	01 33.55
1N	North East Shingles	BYB	50 41.96	01 33.41

Zone 2 West Solent				
2A	Hurst	Y	50 42.79	01 32.53
2B	Dunford	Y	50 43.38	01 31.54
2C	Colten	Y	50 43.83	01 30.86
2F	Berthon	Y	50 44.20	01 29.22
2H	"H"	Y	50 44.30	01 28.16
2J	Zwerver	Y	50 45.11	01 27.34
2K	1851 Trust	Y	50 44.83	01 26.09
2R	Powder Byrne	Y	50 45.43	01 25.89
2T	Lymington Bank	R	50 43.10	01 30.85
2X	Solent Bank	R	50 44.23	01 27.37
20	Sconce	BY	50 42.53	01 31.43
21	Black Rock	G	50 42.57	01 30.59
22	Charles Stanley Wealth Managers	Y	50 42.86	01 29.40
24	The English Summer Berry Co	Y	50 42.86	01 28.42
25	Caldwells Estate Agents	Y	50 43.15	01 27.49
26	Hamstead Ledge	G	50 43.87	01 26.18
27	Alitex	Y	50 42.97	01 28.16

Zone 3 Mid Solent (W)				
3A	West Lepe	R	50 45.24	01 24.09
3B	Newtown East	Y	50 44.18	01 23.79
3C	craftinsure.com	Y	50 45.64	01 23.12
3D	Salt Mead	G	50 44.51	01 23.04
3E	Dick Johnson	Y	50 46.13	01 22.19
3F	Elephant Boatyard	Y	50 44.63	01 21.88
3G	Sevenstar Yacht Transport	Y	50 46.58	01 21.46
3H	East Lepe	R	50 45.93	01 21.07
3K	Lepe Spit	YB	50 46.78	01 20.64
3L	Gurnard Ledge	G	50 45.51	01 20.59
3N	Quinnell *	Y	50 47.07	01 19.88
3P	Cowes Yacht Haven	Y	50 45.68	01 19.98
3Q	East Bay	Y	50 45.97	01 19.45
3R	North East Gurnard	R	50 47.06	01 19.42
3S	Royal Thames *	Y	50 47.81	01 19.25
3T	KMS	Y	50 46.10	01 18.87
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

Zone 4 Mid Solent (E)				
<i>ID</i>	<i>Name</i>	<i>Colour</i>	<i>Lat N</i>	<i>Long W</i>
4A	Reach	G	50 49.05	01 17.65
4B	Coronation	Y	50 49.55	01 17.62
4C	Rigit UK Rigging*	Y	50 49.21	01 17.46
4D	Calshot	BY	50 48.44	01 17.03
4E	Mike Till *	Y	50 47.67	01 17.00
4F	Deloitte Sailing Club	Y	50 47.20	01 17.00
4G	Cutter *	Y	50 49.45	01 16.91
4H	East Knoll	G	50 47.96	01 16.83
4J	hamblewinterseries.com *	Y	50 48.63	01 16.65
4K	Royal London YC	Y	50 46.15	01 16.65
4L	William *	Y	50 49.03	01 16.49
4M	Hill Head	R	50 48.07	01 16.00
4N	QXI International	Y	50 47.27	01 15.90
4P	West Ryde Middle	YBY	50 46.48	01 15.79
4Q	Robin Culpán *	Y	50 48.46	01 15.72
4R	Darling Buoy *	Y	50 49.18	01 15.71
4S	Royal Southern *	Y	50 48.88	01 15.57
4T	Norris	R	50 45.97	01 15.51
4U	Fever-Tree		50 46.43	01 15.09
4V	Hamble Yacht Services	Y	50 48.13	01 14.64
4W	Goodall Roofing	Y	50 47.33	01 14.59
4X	Colette	Y	50 45.53	01 14.39
4Y	North Ryde Middle	R	50 46.61	01 14.31
4Z	South Ryde Middle	G	50 46.13	01 14.16
40	Fastnet Insurance	Y	50 47.66	01 13.65
41	East Bramble	BYB	50 47.23	01 13.64
42	Peel Bank	R	50 45.49	01 13.35
43	Wightlink	Y	50 46.16	01 13.09
44	Royal Yacht Squadron	Y	50 47.31	01 12.10
45	South East Ryde Middle	YB	50 45.93	01 12.10
46	North East Ryde Middle	R	50 46.21	01 11.88
47	Maraval	Y	50 47.70	01 15.25

Zone 5 East Solent				
5A	Quarr	Y	50 45.03	01 11.89
5B	Mother Bank	R	50 45.49	01 11.21
5C	Browndown	G	50 46.57	01 10.95
5D	Kemps Quay	Y	50 45.18	01 09.65
5E	Darling Associates Architects	Y	50 46.26	01 08.76
5F	North Sturbridge	BY	50 45.33	01 08.23
5G	RNC & RAYC	Y	50 46.42	01 07.90
5H	PSC Parhelion Racing Series	Y	50 46.82	01 07.35
5J	KB Dry Stack	Y	50 46.61	01 07.29
5K	Alfie	Y	50 47.08	01 06.78
5M	Gleeds	Y	50 46.11	01 06.52
5N	Mary Rose	Y	50 45.80	01 06.20
5P	Vail Williams	Y	50 46.36	01 06.08
5Q	Outer Spit	YB	50 45.44	01 05.46
5R	Horse Sand Buoy	G	50 45.53	01 05.27
5S	Saddle Buoy	G	50 45.10	01 04.95
50	Stokes Bay SC West @	Y	50 46.81	01 10.40
51	Stokes Bay SC Central @	Y	50 46.60	01 09.85

Most yellow race marks are seasonal, from about March to November

* These marks may be in place all year round

@ Use for Cowes Week; plus Saturdays. Sundays: SBSC only.

Mark codes 1D, 3J, 3M, 32 and 5L are spare

SOLENT MARK CODES 2018

Zone 6 Eastern Approaches				
<i>ID</i>	<i>Name</i>	<i>Colour</i>	<i>Lat N</i>	<i>Long W</i>
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
6Q	<i>(spare)</i>			
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
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
7L	<i>(spare)</i>			
7M	Bird Pile	R	50 51.72	01 22.33
7N	Royal Southampton *	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
7X	Hamblecliff	B	50 51.28	01 20.55
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

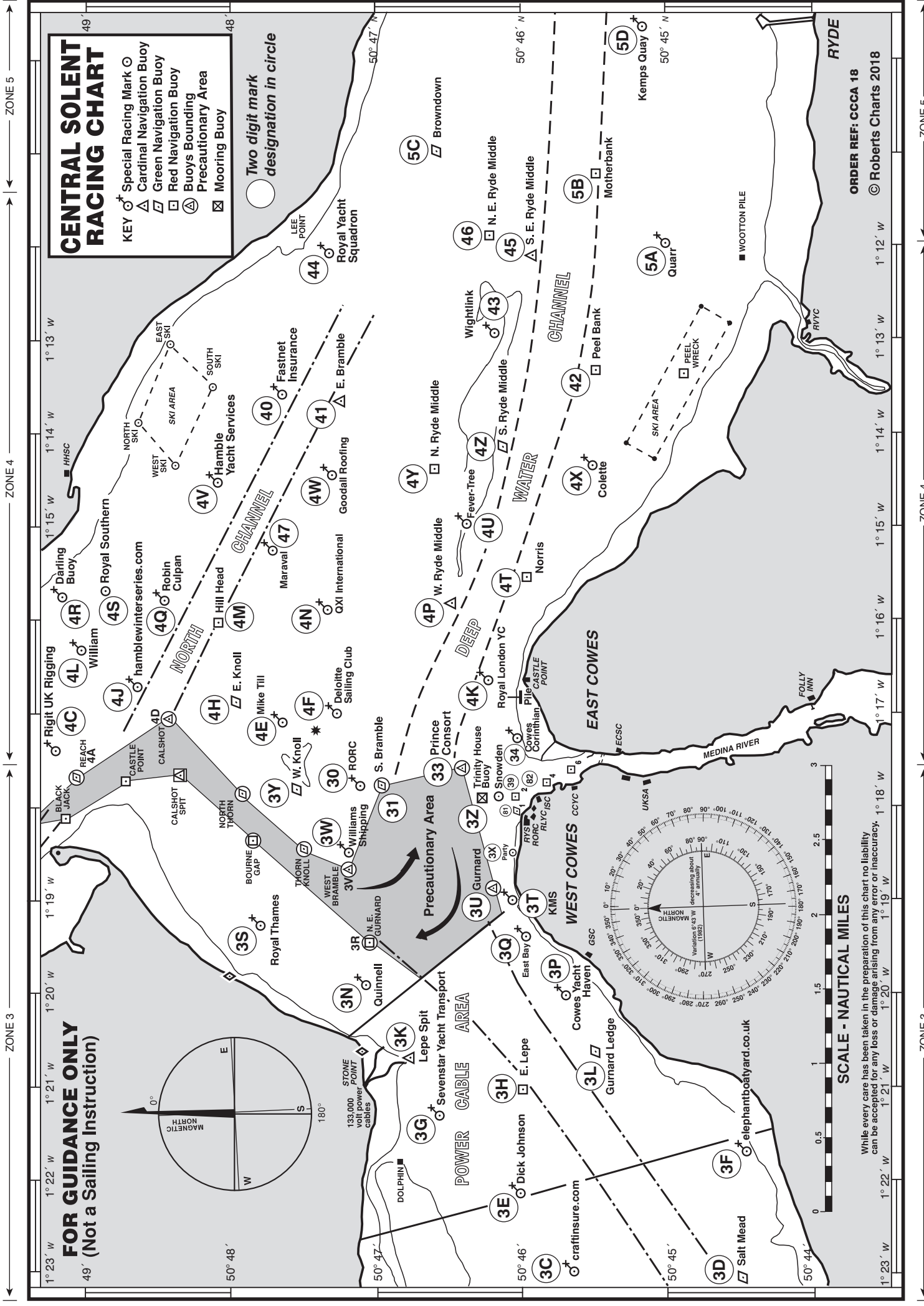
Mark codes are in order by longitude from west to east, except Zone 2 is split into Mainland, Middle, and Island Side and any extra/new marks may be at the end of their Zones

Zone 8 Local Marks & Positions				
<i>ID</i>	<i>Name</i>	<i>Colour</i>	<i>Lat N</i>	<i>Long W</i>
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	Start / finish Line			
9T				
9U				
9V				
9W	Windward Gate			
9X				

Most yellow race marks are seasonal, from about March to November

* These marks may be in place all year round

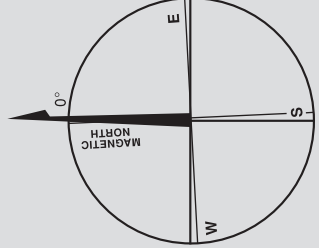


CENTRAL SOLENT RACING CHART

- KEY**
- ♣ Special Racing Mark
 - ⊙ Cardinal Navigation Buoy
 - △ Green Navigation Buoy
 - ▣ Red Navigation Buoy
 - ⊠ Buoy Bounding
 - ⊡ Precautionary Area
 - ⊞ Mooring Buoy

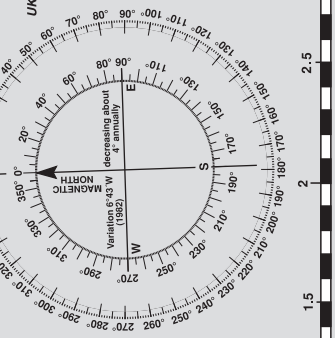
Two digit mark designation in circle

FOR GUIDANCE ONLY
(Not a Sailing Instruction)



133,000 volt power cables
STONE POINT

POWER CABLE AREA



SCALE - NAUTICAL MILES

While every care has been taken in the preparation of this chart no liability can be accepted for any loss or damage arising from any error or inaccuracy.

ORDER REF: CCCC 18

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ROYAL YACHT SQUADRON

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ZONE 5

ZONE 4

ZONE 3

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ZONE 3