



Diamond Jubilee Regatta
Incorporating the Alastair Easton Trophy & Vernon Vase
2nd & 3rd June 2012
Jubilee Fleet
Sailing Instructions

Tide Times Portsmouth BST

2012	HW	Ht	LW	Ht
2 June	0956	4.4	1533	1.0
3 June	1054	4.6	1628	0.8

The Royal Lymington and Royal Solent Yacht Clubs extend a warm welcome to owners and crews of competing yachts and invite them to become temporary members for the duration of the event. Please use and enjoy the Clubs during the Regatta.

Supported By



Royal Lymington Yacht Club, Bath Road, Lymington, Hants SO41 3SE
Tel: 01590 672677 Email: sail@RLymYC.org.uk www.RLymYC.org.uk

Royal Solent Yacht Club, Yarmouth, Isle of Wight, PO41 0NS
Tel: 01983 760256 Email: sailing@royalsolent.org www.royalsolent.org

SAILING INSTRUCTIONS

The Organizing Authorities are the Royal Lymington Yacht Club & the Royal Solent Yacht Club.

1. Rules

- 1.1. The event will be governed by the rules as defined in *The Racing Rules of Sailing (RRS)*.
- 1.2. Boats in the Lymington River, whether racing, proceeding to a race or returning from racing, shall not cause Wightlink ferries to take avoiding action
- 1.3. Add to RRS 28.1. 'If the Race Committee observes a boat failing to sail the correct course, then she may be disqualified without a hearing.' This also changes RRS A5.
- 1.4. Add RRS 32.1: '(f) for any reason considered appropriate by the Race Committee.'
- 1.5. Outside help: RRS 41 (a) is changed to read 'help for a crew member who is ill, injured or in danger;'

- 1.6. RRS 52, Manual Power, shall not apply.
- 1.7. Regulation 9.7 of the UK Folkboat Association shall apply and Folkboats are permitted to use spinnakers as permitted by Class Rule 9.04.
- 1.8. When flag Y over A is displayed with one sound before or with the warning signal, competitors in boats not fitted with life-lines shall wear personal flotation devices in accordance with RRS 40.

2. Communications with Competitors

- 2.1. Notices to competitors will be posted on the official notice boards located in the Royal Lymington Yacht Club & the Royal Solent Yacht Club.
- 2.2. A list of entries may be published on the official notice boards and on the Clubs' websites.
- 2.3. The following communications may be made by the Race Committee on VHF Channel 72
 - The race area and race schedule each day; any schedule changes
 - Any change of starting order for multiple class starts
 - The approximate location of the Race Committee boat
 - Time checks prior to any starting sequence
 - The use of alternate preparatory signals
 - The courses to be sailed and any changes
 - The approximate bearings and distances to moveable/first marks
 - Sailing Instruction changes (confirmation of changes posted)
 - Postponements and abandonments
 - Individual and general recalls
 - The intended time of the first start of a starting sequence.

3. Changes to Sailing Instructions

- 3.1. Any change to the Sailing Instructions will be posted on the official notice boards by 08.30 each day, except that any change to the schedule of races will be posted by 2000 on the day before it will take effect.

4. Signals made Ashore

- 4.1. Signals made ashore will be displayed from a flagstaff on the balcony of the Royal Solent Yacht Club and a flagstaff on the upper balcony of the Royal Lymington Yacht Club.
- 4.2. When AP is displayed ashore, '1 minute' is replaced with 'not less than 60 minutes' in the race signal AP. This changes RRS Race Signals.

5. Schedule of Races

- 5.1. Races are scheduled each racing day as follows:

Date	Class	Time of 1st Warning Signal	Number of Races Scheduled each Day
2 nd June	RS Elite	09.55	3
2 nd June	Nordic Folkboat	10.00	2
2 nd June	XOD	10.05	3
2 nd June	YOD	10.10	2

3 rd June	RS Elite	09.55	2
3 rd June	Nordic Folkboat	10.05	1
3 rd June	XOD	10.15	1

- 5.2. Sounds accompanying race signals will be made by Hooter.
- 5.3. The order of starting the first starting sequence of the day will normally be in the order as listed above or as posted on the official notice boards each day. Subsequent starts will be as signalled by the Committee Boat.
- 5.4. When more than one race is scheduled in a day, second and subsequent races will be started as soon as practical.
- 5.5. After a long postponement, or to alert boats that a race or sequence of races will begin soon, an orange flag will be displayed with one sound, at least four minutes before a warning signal is displayed.

6. Classes, Class and Event Flags. Rating or Handicap Limits

- 6.1. Class or event flags will be:

Class / Event	Flag
<u>Jubilee Fleet</u>	IC J
RS Elite	IC E
Nordic Folkboat	IC F
XOD	NN 5
YOD	NN 2

- 6.2. When a visual signal is displayed under an event flag, the signal applies to all boats in that event. This changes RRS Race Signals.

7. Racing Areas

- 7.1. Attachment A shows the location of racing areas.

8. Courses

- 8.1. The courses are described in Attachment B.

9. Marks

- 9.1. The marks will be as described in Attachment A.

10. Areas that are Obstructions

- 10.1. Areas to be designated as obstructions will be shown in Attachment B.

11. The Start

- 11.1. Races will be started by using RRS 26 with the warning signal made 5 minutes before the starting signal.
- 11.2. The starting line will be described in Attachment A.
- 11.3. A boat starting later than 10 minutes after her starting signal will be scored Did Not Start without a hearing. This changes RRS A4.

11.4. Boats whose warning signal has not been made shall, if possible, avoid the starting area during the starting sequence for other boats.

12. Change of Course

There will be no change of course after the warning signal for each class.

13. The Finish and Shortening the Course

13.1. The finishing line will be described in Attachment A.

13.2. Alternatives for shortening the course will be described in Attachment B.

14. Penalty System

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

14.2. Exoneration Penalty

A boat that may have broken a rule of RRS Part 2, or RRS 31 or 42, may, after finishing the race concerned and before the start of a related protest hearing, notify the Race Committee that she accepts a 20% scoring penalty as stated in RRS 44.3(c), (except that the minimum penalty is two places if that does not result in a score worse than DNF). This penalty does not reverse an OCS score, a disqualification under RRS 30.3 or a penalty under RRS Appendix P. It is not available for a breach of RRS 2 or of class rules or for gross misconduct under RRS 69. Nor is it available to a boat that caused injury or serious damage, or gained a significant advantage by her breach: in these circumstances, her penalty is to retire.

14.3. When an Exoneration Penalty is accepted,

(a) Neither the boat nor a Protest Committee may then revoke or remove the penalty.

(b) The boat shall not be penalized further in a protest hearing when the Protest Committee decides that it was appropriate to the facts found and the applicable rules.

14.4. There shall be no penalty for a breach of the following rules:

Nordic Folkboat International Association Rule 13.10 (Crew limitations) and 11.10 (Mandatory equipment).

14.5. RRS Appendix P will apply.

15. Time Limits and Target Times

15.1. The time limits and target times are as follows:

Class / Date	Time Limit (1) (RRS 35 for 1st boat to finish)	Time limit (2) latest time to finish after 2nd boat sails the course and finishes.	Target Finish Time
RS Elites	90 minutes	15 minutes	60 minutes
Nordic Folkboats	90 minutes	15 minutes	60 minutes
XOD on 2 nd June	90 minutes	15 minutes	60 minutes
XOD on 3 rd June	3 hours	20 minutes	2 hours

YOD	90 minutes	15 minutes	60 minutes
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15.2. Boats that do not finish within time limit (2) will be scored DNF without a hearing.

15.3. Sailing Instruction 15 changes RRS 35, RRS A4 and RRS A5.

16. Protests and Requests for Redress

16.1. Protest forms are available at the race office in both the Royal Solent and Royal Lymington Yacht Clubs. Protests and requests for redress or reopening shall be delivered within the appropriate time limit to the Royal Solent Yacht Club on Saturday June 2nd and to the Royal Lymington Yacht Club on Sunday June 3rd.

16.2. For each class, the protest time limit is 90 minutes after the last boat has finished the last race of the day.

16.3. Notices will be posted as soon as possible after the final protest time limit of the day to inform competitors of hearings in which they are parties or named as witnesses.

16.4. Notices of protests by the Race Committee or Protest Committee will be posted to inform boats under RRS 61.1(b).

16.5. Breaches of Sailing Instructions 18 will not be grounds for a protest by a boat. This changes RRS 60.1(a).

16.6. Penalties for breaches of rules, except RRS Part 1 and 2 are at the discretion of the Protest Committee.

16.7. RYA Rules Dispute Advisory and Mediation Hearings are available.

16.8. A boat that has taken a penalty RRS 44.1 shall complete an acknowledgement form at the race office within the Protest Time Limit.

16.9. Competitors are requested to advise the finishing boat by VHF if intending to lodge a protest or seek redress.

17. Scoring

17.1. The number of races required to complete a series and the number of discards are specified in the Notice of Race.

17.2. A boat that is racing when her time limit expires shall be scored points for the finishing place one more than the last boat to finish. This changes RRS A4.2 and RRS A9.

18. Safety Regulations

18.1. A boat that retires from a race shall notify the Race Committee as soon as possible. Boats may call 01590 672677 to report their retirement.

18.2. A boat is entirely responsible for her own safety, whether afloat or ashore, and nothing, whether in the Notice of Race or Sailing Instructions or anywhere else reduces this responsibility.

18.3. It is for the boat to decide whether she is fit to sail in the conditions in which she will find herself. By launching or going to sea, the boat confirms that she is fit for those conditions and that her crew is competent to sail and compete in them.

18.4. Nothing done by the organisers can reduce the responsibility of the boat nor will it make the organisers responsible for any loss, damage, death or personal injury, however it may have occurred, as a result of the boat taking part in the racing. The organisers encompass everyone helping to run the race and the event, and include the Organizing Authority, the Race Committee, the race officer, safety boats and slipway marshals.

18.5. The provision of patrol boats does not relieve the boat of her responsibilities.

19. Replacement of Crew or Equipment

19.1. No authorisation is required for the substitution of crew or equipment, except as required by class/handicap or rating rules.

20. Advertising

Boats are not required to display advertising supplied by the Organizing Authority.

21. Official Boats

21.1. Official boats will be marked as follows:

Race Committee boats – A white flag with a blue Lymington Ship and RC

22. Support Boats

22.1. Not Applicable.

23. Rubbish Disposal

23.1. Boats shall not put rubbish in the water.

24. Prizes

24.1. Prizes will be given as follows for each class:

First: a bottle of Wight Vodka and a Jubilee Crown;

Prizes will also be awarded for second and third places;

Special Dubarry prizes may be available for some classes.

24.2. Prizes will be presented at The Royal Lymington Yacht Club after racing has finished on Sunday.

25. Disclaimer of Liability

25.1. Competitors participate in the regatta entirely at their own risk. See RRS 4, Decision to Race. The Organizing Authority will not accept any liability for material damage or personal injury or death sustained in conjunction with or prior to, during, or after the regatta.

26. Insurance

26.1. Each participating boat shall be insured with valid third-party liability insurance with a minimum cover of £2 million per event or the equivalent.

FURTHER INFORMATION

The ingoing and outgoing ferries cross one another in the river off the entrance to Pylewell Lake. Competitors should be particularly wary at this point. As navigation aids to ferry skippers, two black and white posts on the east side and two red and white posts on the west side have been erected near the point where the ferries cross.

The ferries enter and leave Yarmouth Harbour on a course dictated by tidal flow and the need to give each other room when crossing near the entrance. Competitors are requested to be vigilant and not to impede the ferries.

Competitors must be aware that the Wightlink ferries are operating a commercial service in restricted waters and have little room for manoeuvre to avoid obstructions. As a rule of thumb, whilst sailing within the river channel, boats are advised to maintain a distance of not less than two ferry lengths ahead of a ferry. Every effort must be made to avoid interference with their navigation in the river.

SAILING INSTRUCTIONS
ATTACHMENT A - RACE AREA & MARKS

JUBILEE FLEET

A1. The Race Area

The race area will be: The Western Solent .

A2. Starting Marks and Starting Line

A2.1. The starting line marks will be:

Starting Line	Inner Mark	Inner Limit Mark	Outer Mark
Committee Boat	Staff with orange flag on Committee Boat	Small orange inflatable buoy	Orange buoy with Blue stripes as per A2.2 below.

A2.2. Two outer marks may be laid. In such a case:-

A2.2.1. When a horizontally striped board is displayed on the Committee Boat at the preparatory signal, the buoy with horizontal stripes will be the outer starting line mark.

A2.2.2. When a vertically striped board is displayed on the Committee Boat at the preparatory signal, the buoy with vertical stripes will be the outer starting line mark.

A2.3. The starting line will be between the inner and outer starting marks. The Committee Boat may be at either end of the line.

A2.4. The inner limit mark is a starting mark, and shall have the same required side as the Committee Boat.

A2.5. Before a boat's first start of each day she shall pass the Committee Boat so that her sail number is clearly visible to the Race Committee.

A3. Marks of the Course

A3.1. The list of marks of the course is published on the Club website and available from the Club office as West Solent Racing Marks

A4. Gates

A4.1. The Gate will be the same as the Finishing line.

A5. Finishing Marks and Finishing Line

A5.1. The finishing line marks will be:

Inner Mark	Outer Mark
Staff with orange flag on the Committee Boat	Orange buoy with black and white chequered waist.

A5.2. The Finishing Line will be between the inner and outer finishing marks. The Committee Boat may be at either end of the line.

**SAILING INSTRUCTIONS
ATTACHMENT B – COURSES**

JUBILEE FLEET

B1 Variable Courses

B1.1. The marks and the order in which they are to be rounded or passed will be displayed as follows

Class	Location
RS Elite Nordic Folkboat XOD YOD	Committee Boat – see B1.6

B1.2. All marks will be rounding marks unless the designator on the course board has an orange bar below.

B1.3. Marks with designators on a red background shall be rounded or passed to port. Marks with designators on a green background shall be rounded or passed to starboard.

B1.4. When a number of marks are to be rounded in sequence more than one time, a diamond will be displayed for each round. When marks are displayed in different rows, only those marks on the same row as a diamond(s) are to be included.

B1.5. When one or more moveable marks are used, the approximate magnetic bearing from the starting line inner mark will be displayed near the course board at the start.

B1.6. When the course for more than one class is displayed, the first board will be a black letter or number on a white background designating the class for that course as follows:

Class	Letter on First Board
RS Elite	E
Nordic Folkboat	F
XOD	X
YOD	Y

B2. Obstructions

B2.1. The following are obstructions and after starting and whilst racing, shall only be passed on the channel or seaward side

- .a. Cross Boom Post
- .b. Platform
- .c. The barrier off Durns Point
- .d. A plain yellow spherical buoy approx one metre in diameter, situated south east of the inner trot of harbour moorings to the west of Yarmouth Harbour entrance.

B3. Shortening the Course

B3.1. RRS 32 is changed. If a race is shortened by the display of S over N after at least one round of a multi-round course has been completed by all boats of the class, the order in which the boats passed through the gate at the end of the last completed round shall be used as the finishing order.

B3.2. When less than approximately 75% of the boats starting in a Class finish within the time limit, the Race Committee may score boats that did not finish. Scores will be based on the last mark at which the Race Committee recorded roundings. This changes RRS 35, RRS A4.2 and RRS A9.

Marks Used only for the Vernon Vase

A list of the West Solent Racing Marks 2012 is appended as Attachment C. The course for the Vernon Vase for XODs on Sunday, 3rd June may include marks 1G and 1J which are not shown on the chart of West Solent Racing Marks.

SAILING INSTRUCTIONS
ATTACHMENT C – WEST SOLENT RACING MARKS - 1

	Name	Sponsor	N Lat	W Long	
1E(W)	Christchurch Ledge	Barnes Ingram	50.41.56	01.41.50	Yellow sphere
1G(W)	SW Shingles		50.39.35	01.37.45	Red pillar
1J(W)	Shingles Elbow		50.40.36	01.36.05	Red can
1K(W)	North Head		50.42.68	01.35.51	Green Can
1N	NE Shingles		50.41.96	01.33.40	East cardinal
1M	Warden		50.41.48	01.33.55	Green Can
A	Hurst	Echopilot	50.42.79	01.32.53	Yellow sphere
B	Pennington	Dunford	50.43.38	01.31.54	Yellow cylinder
C	Oxey	Colten	50 43.83	01 30.86	Yellow cylinder
D	Royal Lymington	Yacht Haven	50 44.17	01 30.10	Yellow cylinder
E	Pylewell	Moore Blatch	50 44.58	01 29.43	Yellow cylinder
F	Berthon	Berthon	50 44.20	01 29.22	Yellow sphere
G	Tanners	Rib-it.com	50 44.79	01 28.47	Yellow cylinder
H	Jackson	Paul Jackson	50 44.30	01 28.16	Yellow cylinder
J	Sowley	Folkboats UK	50 45.11	01 27.33	Yellow sphere
K	Quod Possumus!	Quod Possumus!	50 44.83	01 26.09	Yellow sphere
R	Durns	Aquaspec	50 45.43	01 25.89	Orange Sphere
T	Lymington Bank		50 43.10	01 30.85	Red Can
X	Solent Bank		50 44.23	01 27.37	Red Can
0	Sconce		50.42.52	01.31.43	North Cardinal
1	Black Rock		50 42.58	01 30.59	Green cone
2	George Hotel	The George Hotel	50 42.86	01 29.40	Yellow sphere
3	Harbour		50.42.47	01.30.43	Yellow sphere
4	BWM	BW Moorings	50 42.86	01 28.42	Yellow sphere
5	Harken	Harken	50 43.15	01 27.49	Yellow cylinder
6	Hamstead Ledge		50 43.86	01 26.18	Green cone
7	Margaret Smith		50 42.97	01 28.16	Yellow pillar
8	Bouldnor	On The Rocks	50.42.73	01.28.69	Yellow cylinder
9	R Sol YC ODM	Charles Stanley	50 42.72	01 29.70	Yellow cylinder
HE	East Fairway Buoy		50 42.64	01 29.88	Red can
#	Towers		50.42.63	01.29.26	Yellow sphere
3A(E)	West Lepe		50.45.23	01.24.09	Red Can
3H(E)	East Lepe		50.45.93	01.21.07	Red Can
33(E)	Prince Consort		50.46.41	01.17.56	North Cardinal
Lymington shore					
+	Plus Mark	BHG	50 43.78	01 31.53	Yellow sphere
♣	West Mark	Scott Bailey	50 43.99	01 30.99	Yellow sphere
	Baverstock		50 44.17	01 30.86	♣
JB	Jack in the Basket		50 44.28	01.30.57	Red post
XB	Cross Boom		50.44.36	01.30.58	Red post
Y	Black & Orange		50 44.42	01 30.76	Black/orange sphere
@	West Reach	Jeremy Rogers Yachts	50 44.59	01 30.92	Yellow cone
Λ	East Reach		50 44.63	01 30.80	Yellow cylinder
Z	Black & White	Ropewalk Marine	50 44.51	01.30.56	Black/white cone
	RLYC Platform		50 44.42	01 30.42	♣
S	East Mark	Sanders Sails	50 44.51	01.30.00	Yellow sphere
π	Pylewell Inner		50 44.92	01 29.70	Yellow cone
Yarmouth shore					
11	Pier		50.42.48	01.29.94	Yellow sphere
14	Stone pier		50.42.82	01.28.05	Yellow sphere
15	Hallmark		50.42.63	01.28.70	Yellow sphere
16	St Swithins		50.42.52	01.28.99	Yellow sphere
17	Camel		50.42.57	01.29.17	Yellow sphere
18	Mount		50.42.44	01.29.43	Yellow sphere
19	Dinghy ODM		50.42.44	01.29.82	Yellow sphere

Marks not charted

M	Moveable mark	Orange inflatable
N	Moveable windward mark	Orange inflatable
□	Gate - start/finish line when used to mark the end of a round and not the finish	

(E) – off chart to the East, (W) – off chart to the West