



LAMBAY RACES 2021

Organised by Howth Yacht Club CLG. (HYC)

Sat 12th June

Special Notice

If, due to unsuitable weather, it is not possible to run the Lambay Races on Saturday June 12th, it is the intention of the Race Committee to run the Races on Sunday June 13th. The times of the Warning Signals for Saturday June 12th and all other Sailing Instructions shall be applicable for racing on Sunday.

1. Rules

The races shall be governed by the Racing Rules of Sailing (RRS), Prescriptions of Irish Sailing, the Notice of Race, these Sailing Instructions and any amendments thereto. Competitors in races for One Design classes shall comply with their relevant Class Rules. Competitors in IRC and HPH handicap classes shall comply with the rules of those handicapping systems. In the event of a conflict the Sailing Instructions shall prevail.

2. Notices to Competitors

Notices to competitors will be posted on the Official Notice Board located in the archway beside the Marina Office.

3. Change of Sailing Instruction

Changes to Sailing Instructions will be posted not later than two hours before the scheduled start of the race so affected. Flag L displayed on the flagpole at the top of the marina bridge denotes that a change of Sailing Instructions has been made.

4. Signals Made Ashore

Signals made ashore will be displayed on the flagpole at the top of the marina bridge. When flag AP is displayed ashore "one minute" is replaced with "not less than 45 minutes" in Race Signal AP. This changes RRS "Race Signals". Boats are requested not to leave the harbour until flag AP is lowered.

5. Schedule of Races

Schedule of Races and Class Flags

Race Officer: David Lovegrove

Committee Vessel Starts – Channel 77

H.W. 13.40

3.6M

Start Sequence 1

Courses for these fleets will be selected from course number 51 - 98 below.

<u>Class</u>	<u>Flag</u>	<u>Start</u>
Non-spinnaker	No. 4	11.00 subsequent starts will follow in the sequence as
Class 3	No. 3	specified
Puppeteer 22	Flag A	
Howth 17	Flag C	
Squib	Flag K	

Start Sequence 2

Courses for these fleets will be selected from number 1 – 48 below.

<u>Class</u>	<u>Flag</u>	<u>Start</u>
Class 1 & 2	No 1	11.35

6. Starting Area

The starting area will be North of Ireland's Eye.

7. Starting Line

The starting line shall be between an orange mark (to be passed to port) and a red/white pole (or mainmast) on the Committee Vessel which will display an orange flag.

8. Course Designation

Courses shall be designated by numerals displayed on boards on the Committee Vessel. The course applicable to each race will be displayed for not less than 4 minutes before its start. This changes RRS 27.1.

Marks are described by letter(s) and the subscript 'p' or 's' thereafter directs that they be left to port or starboard respectively.

A windward mark, Z (black inflatable) will be laid approximately to windward of the starting line. This is the first mark on all courses but a white flag displayed on the Committee Vessel indicates that either the windward mark has not been laid or that boats shall ignore it and proceed directly to the next mark on their designated course.

Courses – Start Sequence 2 (Mark descriptions/positions are in Appendix 1)

1	Zs Ls Gs Qs Js FAs	2	Zs Ls Gs Ap Qs Js FAs
3	Zs Ls Os Np Gs Qs Js FAs	4	Zs Ls Ks Ap Os Np Gs Qs Js FAs
5	Zs Lp Gs Qs Js FAs	6	Zs Lp Hp As Gs Qs Js FAs
7	Zs Lp Hp Ns Gs Qs Js FAs	8	Zs Lp Kp Tp Gs Qs Js FAs
9	Zp Lp Gs Qs Js FAs	10	Zp Lp Ip Es Gs Qs Js FAs
11	Zp Tp Ns Lp Es Ip Es Gs Qs Js FAs	12	Zp Tp Ms Lp Es Ip Es Gs Qs Js FAs
13	Zp Ls Gs Qs Js FAs	14	Zp Ls Hp Es Gs Qs Js FAs
15	Zp Ls Mp Ts Gs Qs Js FAs	16	Zp Ls Mp Ts Up Es Gs Qs Js FAs
17	Zp Ls Gs Qs Js FAs	18	Zp Ls Np Ts Gs Qs Js FAs
19	Zp Ls Np Ts Mp Es Gs Qs Js FAs	20	Zp Ls Mp Es Mp Es Gs Qs Js FAs
21	Zp Lp Gs Qs Js FAs	22	Zp Lp Ts Ap Es Gs Qs Js FAs
23	Zp Lp Ap Es Os Ms Gs Qs Js FAs	24	Zp As Ep Lp Ap Es Os Ms Gs Qs Js FAs
25	Zp Lp Gs Qs Js FAs	26	Zp Lp Es Ap Gs Qs Js FAs
27	Zp Lp Es Np Gs Qs Js FAs	28	Zp Lp Es Np Os Ap Gs Qs Js FAs
29	Zp Op Lp Ts Gs Qs Js FAs	30	Zp Op Lp Ap Ts Gs Qs Js FAs
31	Zp Op Lp Up Tp Gs Qs Js FAs	32	Zp Op Np Up Lp Ap Ts Gs Qs Js FAs
33	Zp Op Ls Hp Gs Qs Js FAs	34	Zp Op Ls Up Gs Qs Js FAs
35	Zp Op Ls Np Ts Hp Gs Qs Js FAs	36	Zp Gp Ls Mp Ts Hp Gs Qs Js FAs
37	Zp Hp Ls Es Hp Gs Qs Js FAs	38	Zp Hp Ls Ts Mp Gs Qs Js FAs
39	Zp Hp Ls Ts Mp Es Hp Gs Qs Js FAs	40	Zp Hp Ls Ts Mp Es Pp Gs Qs Js FAs
41	Zp Hp Lp Ts Gs Qs Js FAs	42	Zp Hp Lp Ts Np Gs Qs Js FAs
43	Zp Hp Lp Es Mp Gs Qs Js FAs	44	Zp Hp Lp Ts Np Es Mp Gs Qs Js FAs
45	Zp Hp Lp Es Ap Gs Qs Js FAs	46	Zp Hp Lp Ks Hp Gs Qs Js FAs
47	Zp Hp Lp Os Mp Gs Qs Js FAs	48	Zp Hp Lp Es Ap Os Mp Gs Qs Js FAs

*** (Marks **M** & **N** are not dropped)

Please Note S.I. 14 – Navigation Marks and Obstructions

Finishing Line for Start Sequence 2 Classes

The finishing line shall be in the vicinity of Mark Q (Rowan Rocks Cardinal Mark) and shall be between an orange spherical buoy and mast displaying a Blue flag on the Committee Boat.

Courses – Start Sequence 1 (Mark descriptions/positions are in Appendix 1)

51	Zs Ms Ls Hp Ss FB	52	Zs Ms Ls Is Hp Ss FB
53	Zs Mp Cp Ip Up Ss FB	54	Zs Mp Ws Ps Up Mp Ss FB
55	Zp Ps Lp Is Ss FB	56	Zp Ps Lp Hp As Is Ss FB
57	Zp Ws Up Ws Up Pp Cp Vs Is Ss FB	58	Zp Ws Up Ws Up Pp Is Ss FB
59	Zp Ep Lp Wp Ss FB	60	Zp Ep Lp Wp Hs Ss FB
61	Zp Ps Ap Wp Hs Ss FB	62	Zp Ep Ps Ap Wp Hs Cp Ss FB
63	Zp Ps Ls Is Ss FB	64	Zp Ps Ls Wp Is Ss FB
65	Zp Vp Cp Dp Vp Wp Op Cp Dp Ss FB	66	Zp Vp Cp Dp Vp Wp Op Vp Cp Dp Vp Cp Dp Ss FB
67	Zp Kp Ls Is Ss FB	68	Zp Kp Ls Wp Is Ss FB
69	Zp Vp Wp Dp Wp Dp Cp Ss FB	70	Zp Vp Wp Dp Wp Dp Wp Ip Cp Ss FB
71	Zp Lp Hp Is Ss FB	72	Zp Lp Pp Is Ss FB
73	Zp Us Dp Hp Pp Is Ss FB	74	Zp Hp Pp Is Wp Cp Vp Pp Is Ss FB
75	Zp Ip Lp Is Ss FB	76	Zp Ip Lp Es Up Is Ss FB
77	Zp Ip Pp Cp Vp Pp Cp Is Ss FB	78	Zp Ip Pp Cp Pp Hs Is Ss FB
79	Zp Ip Lp Ip Ss FB	80	Zp Kp Lp Ip Ss FB
81	Zp Op Np Cp Vp Cp Ss FB	82	Zp Op Np Cp Ss FB
83	Zs Ps Ls Ts Vp Is Ss FB	84	Zs Ps Ls Pp Is Ss FB
85	Zp Ps As Es Op Es Is Ss FB	86	Zs Ps As Pp As Pp Is Ss FB
87	Zs Ps Ls Es Hp Is Ss FB	88	Zs Ps Ls Es Pp Is Ss FB
89	Zp Cp Op Wp Op Wp Cp Dp Ss FB	90	Zp Cp Op Wp Op Wp Cp Dp Cp Dp Ss FB
91	Zs Ps Lp Ip Ss FB	92	Zs Ps Lp Os Pp Ss FB
93	Zp Cp Dp Wp Ip Op Pp Wp Dp Wp Ss FB	94	Zp Cp Op Pp Wp Dp Wp Ss FB
95	Zs Ps Lp Ap Ip Ss FB	96	Zs Ps Lp Es Ap Ip Ss FB
97	Zp Wp Ip Pp Dp Pp Wp Dp Vp Ss FB	98	Zp Cp Op Pp Wp Dp Wp Ss FB

Please Note S.I. 14 – Navigation Marks and Obstructions

Finishing Line for Start Sequence 1 Classes

The finishing line is located in the vicinity of the Spit Mark (S) and the South Rowan Buoy (R) and shall be between a black inflatable mark (FB) and a mast displaying a Blue flag on the Committee Vessel/Rib.

9. Re-crossing Start/Finish Lines

All boats shall keep clear of the starting lines until their warning signal. Boats shall not re-cross a finishing line, except to finish having completed a penalty. Boats, having started and cleared their starting line, shall not re-cross that line while starts are in progress. Boats shall not cross any other starting line while starts are in progress. The Protest Committee may penalise a boat failing to comply with this sailing instruction with a score of its discretion, including DSQ.

10. Starting Time Limit

A boat starting later than ten minutes after her starting signal will be scored DNS. This changes RRS Appendix A4.1.

11. Finishing Time Limit

The Time Limit for all races is 1700. If a boat in a Class finishes within this limit, the time limit for that class shall be extended to 1730. In the event of postponement(s) and/or general recall(s) the time limit(s) for races so affected shall be correspondingly extended. A boat which fails to finish within the time limit will be scored DNF. This changes RRS 35 and Appendix A4.1

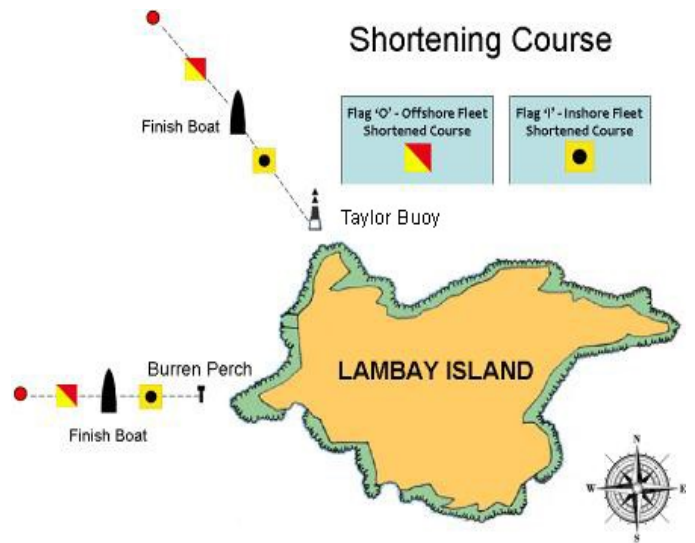
12. Shortening Course

RRS 32 is changed in that the Race Committee may, at their discretion, shorten the course at any mark. They may also shorten the course at the Taylor Buoy or the Burren Perch at Lambay Island.

Should this be necessary, a Committee Vessel Finishing Boat will take station north of the Taylor Buoy or west of the Burren Perch and display flag 'S' superior to a flag indicating the fleet or fleets to be shortened – flag 'I' for the Sequence 1 (Inshore) Fleet and flag 'O' for the Sequence 2 (Offshore) Fleet. The Class flag for the relevant Class(es) to be shortened will also be displayed.

Boats of the Sequence 1 (Inshore) Fleet shall finish by passing between the Taylor Buoy or Burren Perch and the Committee Vessel - boats of the Sequence 2 (Offshore) Fleet shall pass between the Committee Vessel and the Orange Buoy finish mark.

Instructions may also be given over the radio on Channel 77.



13. Protests

Protests and Requests for Redress shall be delivered to the Race Office within the Protest Time Limit. Protest forms are available from the Race Office.

The Protest Time Limit is 90 minutes from the time of finish of the last boat in the Sequence 1 or Sequence 2 fleets as appropriate for the boat protesting. This time limit shall be extended to two hours in the event of the race being finished at either the Taylor Buoy or the Burren Perch at Lambay Island. These times will be posted on the Official Notice Board.

The time and place of Protest Hearings will be posted on the Official Notice Board within 15 minutes of the protest time limit. The listing of a boat on this schedule shall constitute informing her of a hearing under RRS 63.2. Parties involved shall present themselves and their witnesses at the time and place indicated on the schedule. Hearings may be conducted electronically.

A request to reopen a hearing shall be delivered to the Protest Committee not later than 30 minutes after the party was informed of the decision. This changes RRS 66.

14. Navigation Marks and Obstructions

The Navigation Marks in and around Howth Sound shall be left as follows –

- South Rowan Buoy: to be passed to the West and South
- Rowan Rocks Buoy: to be passed to the East and South
- HYC Spit Mark: to be passed to the East

Any part of Ireland's Eye or Lambay capable of being touched while racing is designated as an obstruction to sea room.

When rounding Lambay, boats shall pass outside the Taylor Buoy and Burren Perch and are advised to give both a wide berth.

Competitors are reminded of a trawler wreck in Howth Sound, south of the Carrageen Rocks on Ireland's Eye, which is submerged at most stages of the tide.

15. Radio Communications

Competitors are advised to keep a listening watch, on VHF Channel 77, where information relevant to racing may be broadcast. Should this information be broadcast, it shall not constitute outside assistance and shall not be the subject of a protest. Failure

to broadcast this information shall not be the basis for any claim for redress. The Squib Class Rules are changed by this Sailing Instruction to allow the use of VHF radio.

Competitors who retire from a race shall inform the Race Committee promptly by radio on Channel 77. Competitors without radio should inform the Race Office or HYC Marina Office on coming ashore.

16. Prize Giving

Prizegiving will be carried out at Class functions held at HYC from Autumn 2021 onwards.

17. Safety

Competitors participate entirely at their own risk – see Fundamental Rule 4, Decision to Race, and the Irish Sailing Safety Booklet. ‘Open boat’ entrants are referred to relevant Class Regulations. The wearing of suitable personal flotation devices in all boats is strongly recommended at all times.

The responsibility for the safety of competing boats and their crews lies solely with the said competitors. HYC and / or the Organising Committee will not accept any responsibility for material damage, personal injury or death sustained with, prior to, during or after racing.

Boats shall keep clear of Race Committee Vessels (start and finish boats, mark laying boats, patrol boats) from the time that the Starting Vessel is on station prior to starting racing.

18. Insurance

Each participating boat shall be insured with adequate, valid third-party liability insurance.

EMERGENCY PROCEDURES AFLOAT

If an incident occurs during the Regatta, the following procedure should be followed:

Go to VHF Channel 16 and broadcast the following (three times):

- 1) MAYDAY if the boat is in distress
- 2) PAN PAN if the boat requires outside assistance
- 3) PAN PAN MEDICO if medical assistance is required

In every case, state:

- a) The nature of the incident / injury
- b) The name and position of the boat

Other issues can be reported to the respective Committee Vessel through the appropriate VHF Channel for the course (69 or 77) and the Race Officer advised of the problem.

APPENDIX 1

Mark Descriptions/Positions

ID	Description	Shape	Colour	Lat. (N)	Long. (W)
A	Apex	Conical	Black	53 26.76	06 03.26
C	Cush	Conical	Black	53 24.61	06 05.45
D	Dunbo	Conical	Yellow	53 24.73	06 03.85
E	East	Conical	Black	53 26.00	06 02.20
FB	Howth Sound Finish	Inflatable	Orange	53 24.20	06 04.29
G	Garbh	Conical	Black	53 25.00	06 02.32
H	Hub	Conical	Black	53.25.71	06 04.43
I	Island	Conical	Black	53 24.70	06 04.36
J	Thulla	Conical	Black	53 23.80	06 03.40
K	Stack	Conical	Black	53 24.60	06 03.11
L	Lambay Island				
M	Malahide	Spherical	Red	53 27.23	06 05.59
N	North	Spherical	Red	53 27.99	06 03.40
O	Osprey	Conical	Orange	53 25.41	06 03.52
P	Portmarnock	Conical	Black	53 25.63	06 05.80
Q	Rowan Rocks	IALA	BYB	53 23.88	06 03.22
R	South Rowan	IALA	Green	53 23.78	06 03.88
S	Spit	Conical	Black	53 24.42	06 04.51
T	Talbot	Spherical	Red	53 27.31	06 01.30
U	Ulysses	Conical	Orange	53 26.22	06 04.97
V	Viceroy	Conical	Orange	53 25.12	06 04.78
W	West	Conical	Black	53 24.96	06 06.07
Y	Ireland's Eye				
Z	Windward (Offshore Starts)		Inflatable	Black	
Z	Windward (Inshore Starts)		Inflatable	Yellow	
	Shortened Course Finish Small Orange Buoy				
	Taylor Buoy	North Cardinal		53 30.13	06 01 52
	Burren Perch	West Cardinal		53 29.21	06 02 28

Every effort is made to ensure this data is accurate and should be used as an indication of the location of marks

Courses designed with the aid of Soft Touch Programmes

GENERAL

When entering/leaving Howth Harbour, stay on the right hand side of the fairway and harbour entrance i.e. always pass port to port. Also, Howth Sound is a restricted channel and accordingly boats shall not impede trawlers.

The attention of all participants is drawn to the car parking regulations in the vicinity of the Club. The Harbour Authority rigidly enforces these. It is recommended that competitors use public transport, particularly the DART, where possible.

Course Maps

