



# **Arklow Sailing Club Cruiser Regatta**

Sunday 27<sup>th</sup> May 2018

Arklow Sailing Club

## **Sailing Instructions**

### **1 Organising Authority and Rules**

1.1 The organising authority is the Arklow Sailing Club.

1.2 All competitors are hon. members of ASC for the duration of the event.

1.3 The regatta will be governed by the rules as defined in *The Racing Rules of Sailing (RRS) 2017-2020* and any amendment thereto, the Prescriptions of Irish Sailing (IS), ECHO handicapping system rules, the Notice of Race and these Sailing Instructions (SIs)

### **2 Notices to Competitors**

Notices to competitors will be posted on the official notice board(s) for the event that shall be located in the Arklow Sailing Club.

### **3 Changes to Sailing Instructions**

Any change to the sailing instructions will be posted before 0900hrs on the day it will take effect, except, any change to the schedule of races will be posted by 2000hrs on the day before it will take effect.

### **4 Signals Made Ashore**

4.1 No signals will be made ashore.

## 5 Schedule of Race

The following shall be the schedule of races on Sunday 27<sup>th</sup> May 2018.

A maximum of 3 races will be held, no signal will be made after 1530hrs.

Race 1	
Class	Warning Signal
Cruiser Class I	10:55 hrs
Cruiser Class II	11.00 hrs
Cruiser Class III	11.05 hrs

Race 2 will commence immediately after Race 1

Race 3 will commence immediately after Race 2

## 6 Class Flags

Class flags will be:

Class	Flag	Comment
Cruiser Class I	Numeral Pennant 1	Displayed on Backstay
Cruiser Class II	Numeral Pennant 2	Displayed on Backstay
Cruiser Class III	Numeral Pennant 3	Displayed on Backstay

## 7 Racing Area

The Racing Area shall be the waters of Arklow Bay, East Coast of Ireland. This area is covered by Admiralty Charts Number 633 or 1787.

## 8 The Courses

8.1 The courses to be sailed shall be designated as set out in Appendix 1, 2 and 3

8.2 The course to be sailed will be indicated by displaying:

International Code Flag	Course
Flag "F"	Fixed Mark Course
Flag "W"	Windward/Leeward Course
Flag "O"	Olympic Style Course

## **9 Marks**

Marks are described in Attachments 1, 2 & 3.

## **10 The Start**

- 10.1** Races will be started by using rule 26 with the warning signal made 5 minutes before the starting signal.
- 10.2** The starting line will be between a staff displaying an orange flag on the Committee Boat and the starting mark.
- 10.3** Boats whose warning signal has not been made shall avoid the starting area during the starting sequence for other races.
- 10.4** A boat starting later than 10 minutes after her starting signal will be scored "Did Not Start" without a hearing. This changes rule A4.
- 10.5** Starting penalties shall be applied as outlined under rule 30.

## **11 Changing/Shortening of the course**

To change the next leg of the course, the race committee will lay a new mark (or move the finishing line) and remove the original mark as soon as practicable.

The race committee may signal a shortened course by displaying flag "S" with two sounds (Rule 32.2). Where practicable, a RIB will be deployed to signal competitors at the last rounding mark.

## **12 The Finish**

- 12.1** When on station at the finish the Committee Boat will display a Blue Flag.
- 12.2** When the Blue Flag is hoisted on the Committee Boat a boat shall not cross the finish line unless finishing.
- 12.3** The finishing line will be between a staff displaying an orange flag on the Committee Boat and the Finishing Mark.

## **13 Time Limits and Target Times**

### **13.1**

<b>Course</b>	<b>Time Limit</b>
Fixed Mark Course (F)	100 Minutes
Windward/Leeward Course (W)	60 Minutes
Olympic Style Course (O)	80 Minutes

**13.2** Boats failing to finish within 30 minutes after the first boat in her class sails the course and finishes will be scored "Did Not Finish" without a hearing. This changes rules 35, A4 and A5.

## **14 Protests and Requests for Redress**

**14.1** Protest forms are available at the race office located at Arklow Sailing Club. Protests and requests for redress or reopening shall be delivered there within the appropriate time limit.

**14.2** For each class, 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.

**14.3** Notices will be posted no later than 30 minutes after the protest time limit to inform competitors of hearings in which they are parties or named as witnesses.

## **15 Scoring, Handicaps and Division of Classes**

**15.1** The Low-point Scoring System shall apply in accordance with RRS Appendix A

**15.2** One race is required to be completed to constitute a series.

**15.3** When all races have been completed, a boats series score will be the total of her race scores.

**15.4** Results will be calculated under the current ECHO/Sail100 progressive handicap system. System parameters can be set by the regatta race committee.

**15.5** Class allocation will be based on standard ECHO handicaps. Cut off points will be determined by number of entries and their ratings. If a boat does not have a valid handicap certificate the race committee will assign a suitable rating.

**15.6** The race committee reserves the right to allocate a boat to any class.

## **16 Safety Regulations**

**16.1** A boat that retires from a race shall notify the race committee as soon as possible

## **17 Replacement of Crew or Equipment**

- 17.1** Substitution of competitors will not be allowed without prior written approval of the race committee.
- 17.2** Substitution of damaged or lost equipment will not be allowed unless authorized by the race committee. Requests for substitution shall be made to the committee at the first reasonable opportunity.

## **18 Radio Communication**

- 18.1** The Race Officer will operate on VHF Channel 14 and remind classes of starts, courses and other relevant information. Failure to hear or receive radio transmissions will not be grounds for redress.
- 18.2** Except in an emergency, a boat shall neither make radio transmissions while racing nor receive radio communications not available to all boats. This restriction also applies to mobile telephones.

## **19 Prizes**

- 19.1** Prizes shall be awarded to the winner and runner up in each class on Sunday 27<sup>th</sup> May 2018. First prize trophy shall be awarded to the winner of each feeder race on Saturday 26<sup>th</sup> May 2018.

## **20 Disclaimer of Liability**

- 20.1** Competitors participate in the regatta entirely at their own risk. See rule 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.
- 20.2** The safety of a boat and her crew is the sole and inescapable responsibility of the owner(s) or the owner's representative whose obligation it is to ensure that the boat is fully sound, seaworthy, manned by an experienced crew and equipped with all the necessary safety equipment. Neither these sailing instructions nor any action of the organising authority in any way limits or reduces the complete and unlimited responsibility of the owner(s) or owner's representative.
- 20.3** Boat owners and competing crew shall ensure that they are adequately insured against loss, damage or injury to persons, boat or equipment at all times and however occurring and shall maintain 3<sup>rd</sup> party insurance cover of not less than three million euro(€3,000,000) and shall produce a valid certificate of insurance upon request.
- 20.4** No responsibility shall be accepted by the organising authority, its members, servants or agents, nor those officials or members connected with the event for any loss, damage, injury or other claim of whatever nature howsoever arising or caused in connection with participation in, or intended participation in this event.

# Appendix 1

## FIXED MARK COURSE (IC Flag "F")

### Arklow Sailing Club Fixed Race Marks

#### All Classes

- Course is as described by the Race Officer on the day and shall be displayed on the committee boat notice board
- A standard Arklow Sailing Club course card will be supplied in the race pack and should be used as reference only
- The first mark, to be rounded to port, will be an orange inflatable mark, Z, and shall be to windward of the start line
- All other marks are plastic buoys described below
- The starting line will be between a staff displaying an orange flag on the Committee Boat and the Starting Mark
- The finishing line will be between a staff displaying an orange flag on the Committee Boat and the Finishing Mark

Fixed Race Marks (Approx. Position)			Description
<b>Gypsum</b>	52°47.840'N,	6°08.270'W	Grey Barrel marked G
<b>Lanby</b>	52°47.290'N,	6°07.360'W	Grey Barrel marked L
<b>Outer</b>	52°47.840'N,	6°06.451'W	Grey Barrel marked O
<b>Porters Rock</b>	52°48.940'N,	6°06.800'W	Grey Barrel marked P
<b>Roadstone</b>	52°46.895'N,	6°08.448'W	White Spherical marked R
<b>Turbine</b>	52°48.390'N,	6°05.540'W	Grey Barrel marked T
<b>Webbs River</b>	52°48.390'N,	6°07.360'W	Yellow Barrel marked W
<b>No2 Glasgorman</b>	52°45.348'N,	6°05.343'W	Red Cylindrical

ASC Fixed Start Triangle (Approx. Position)			Description
<b>Black</b>	52°47.902'N,	6°07.240'W	Black Barrel marked S
<b>Red</b>	~150m East of Black		Red Spherical
<b>Yellow</b>	~150m South of Black		Yellow Barrel

## Appendix 2

### WINDWARD / LEEWARD COURSE (IC Flag "W")

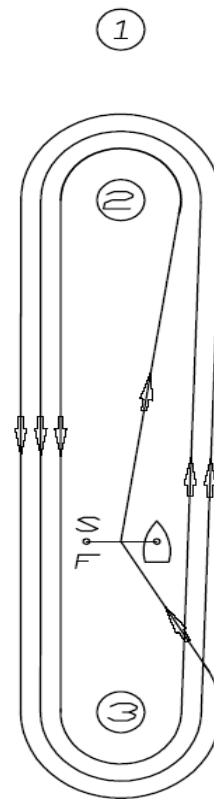
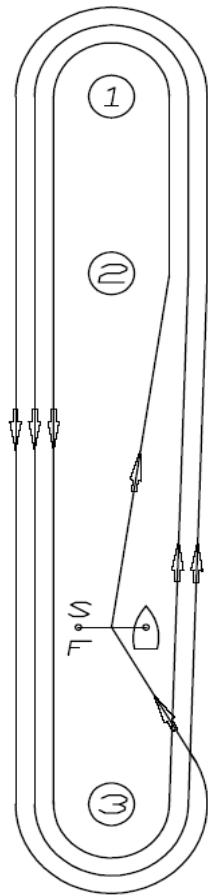
**Class I**

From the start to  
 Round 1: Windward 1 - Leeward,  
 Round 2: Windward 1 - Leeward,  
 Round 3: Windward 1 - Leeward,  
 Thence from last mark to Finish line

**Class II & III**

From the start to  
 Round 1: Windward 2 - Leeward,  
 Round 2: Windward 2 - Leeward,  
 Round 3: Windward 2 - Leeward,  
 Thence from last mark to Finish line

- Number of rounds shall be indicated at the warning signal of each class
- Marks are Orange inflatable Buoys
- S/F Mark is an Orange inflatable Buoy
- All marks to be rounded to port



**CLASS I – WINDWARD / LEEWARD COURSE**

**CLASS II & III – WINDWARD / LEEWARD COURSE**



## Appendix 3

### OLYMPIC TRIANGLE COURSE (IC Flag "O")

**Class I**

From the start to

Round 1: 1 – 2 – 3

Round 2: 1 – 3

Round 3: 1 – 2 – 3

Thence from last mark to Finish line

**Class II & III**

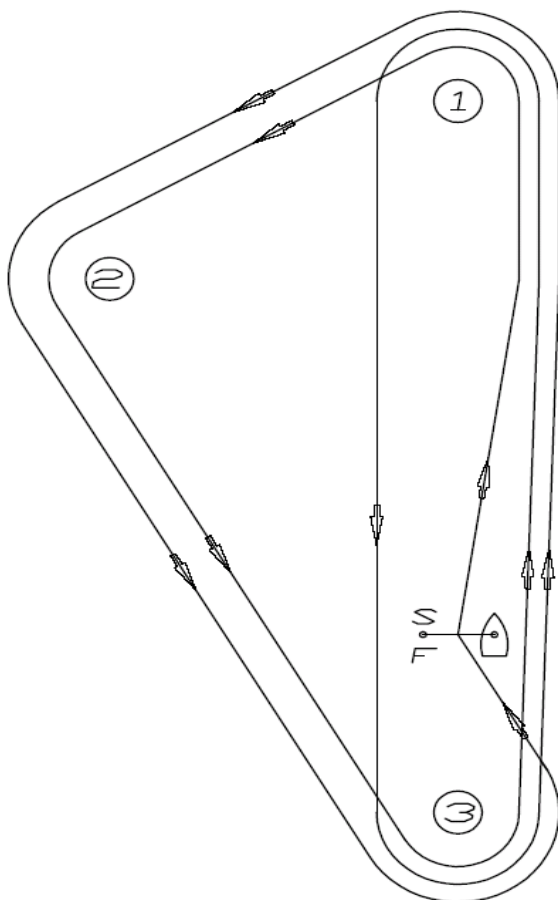
From the start to

Round 1: 1 – 2 – 3

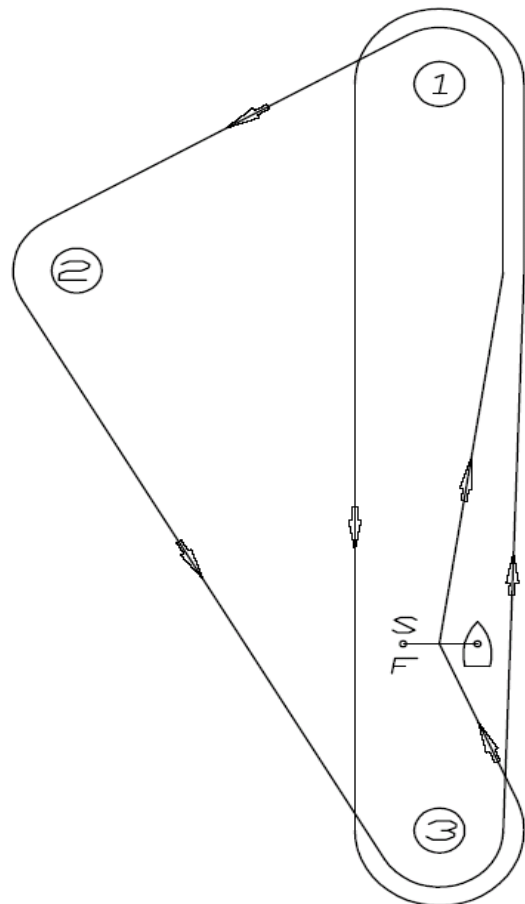
Round 2: 1 – 3

Thence from last mark to Finish line

- Number of rounds shall be indicated at the warning signal of each class
- Marks are orange inflatable Marks
- S/F Mark is an orange inflatable buoy
- All marks to be rounded to port



**CLASS I – OLYMPIC TRIANGLE COURSE**



**CLASS II & III – OLYMPIC TRIANGLE COURSE**