



**Cruiser Early, Mid & Late Seasons, Thursday & October Series  
& closed races and regattas organised by CLYC, 2017  
(Open regattas will have different Sailing Instructions)**

# **BRIEF SAILING INSTRUCTIONS for ROs**

**NB Omission of other Sailing Instructions here does not mean they do not apply**

## **2. SCHEDULE**

- 2.2 Up to four one-hour races, back-to-back, are planned, subject to turnout, weather and tides.
- 2.3 The Race Officer shall not start any races after **4 pm**

## **4. START**

- 4.1 The Warning signal will be given **5** minutes before the starting signal.
- 4.2 The Preparatory signal will be given **4** minutes before the starting signal.
- 4.3 There will be a **1** minute signal before the starting signal.
- 4.4 There will be a signal at the starting time.
- 4.5 The signals referred to above may be a horn or a voice over the VHF radio **Channel 6**.

## **5. FINISH**

- 5.1 The Finish line will normally be the same as the Start line. Competitors will be informed if this changes.
- 5.2 Each boat will record her finish time and, unless there is a Committee boat on station, report it to the Race Officer of the Day (RO) over VHF radio immediately after each race has finished.

## **6. COURSES**

- 6.1 Final information on the location of the Start and Finish lines will be conveyed to all boats before racing, by the RO.
- 6.2 The Course to be sailed will be broadcast to all boats over VHF radio before each race by the RO.
- 6.3 A chart of the general sailing area is shown in the Chart, below.
- 6.4 If a race is to be shortened or abandoned, the RO will issue instructions over VHF radio during the race.

## **7. TIME LIMITS AND TARGET TIMES (for normal races)**

- 7.1 These are as follows: 

|                    |                    |
|--------------------|--------------------|
| <b>Time limit</b>  | <b>Target Time</b> |
| <b>120</b> minutes | <b>60</b> minutes  |
- 7.2 Boats finishing later than **120** minutes after the start time will be scored DNF.
- 7.3 Boats finishing later than **30** minutes after the first boat to finish, will be scored DNF.

## **8. PROTESTS**

- 8.2 Protests shall be delivered to the RO within **90** minutes after the last boat has finished the last race of the day.

## **9. SAFETY REGULATIONS**

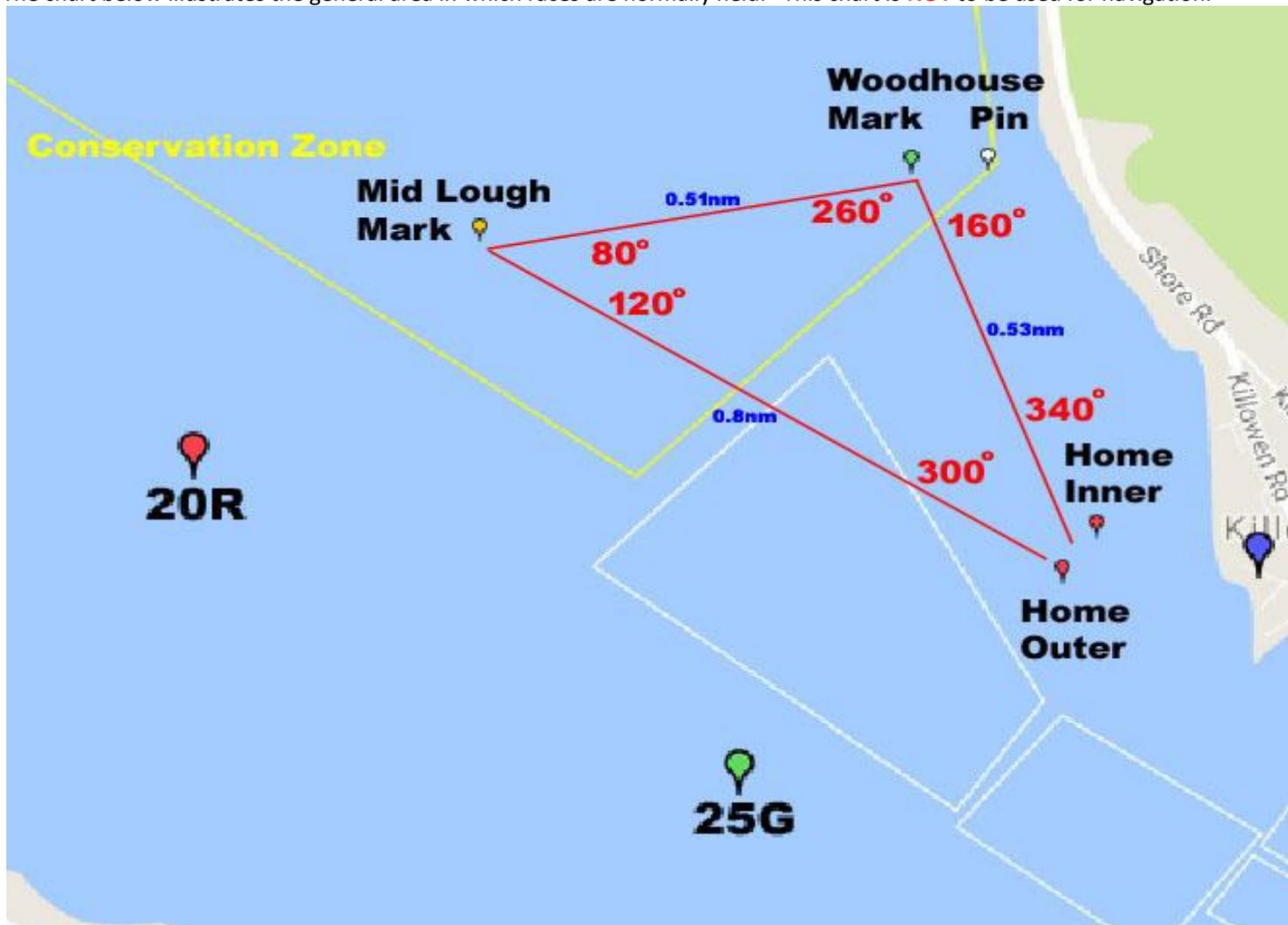
- 9.1 A boat that retires from a race shall notify the RO as soon as possible after the end of the race.
- 9.2 The deep water channel lateral marks are navigation buoys (see Chart, below), and so contact is to be avoided.
- 9.3 Any boat coming into contact with any of these must notify Warrenpoint Harbour Radio as soon as possible over VHF **Channel 12** in order that maintenance or repositioning can be carried out quickly. This allows a safety warning to be broadcast to lough users.
- 9.4 The boat involved will be solely responsible for any costs incurred by such contact.

## **11. TELECOMMUNICATION**

- 11.1 Except in an emergency, a boat shall neither make radio transmissions while racing nor receive radio communications not available to all boats.
- 11.2 This restriction also applies to mobile telephones.
- 11.3 All boats shall monitor VHF **Channels 12 and 16** in addition to the channel being used for racing information.

# CHART

The chart below illustrates the general area in which races are normally held. This chart is **NOT** to be used for navigation.



|    | Relative times    | CLR   | Seconds per hour of 1.000 (based on CLR) |
|----|-------------------|-------|--|
| 1  | Pandemonium       | 0.836 | 706                                      |
| 2  | Sundancer         | 0.838 | 696                                      |
| 3  | MaxiMeyes         | 0.849 | 640                                      |
| 4  | Nanuq of Lorne    | 0.851 | 630                                      |
| 5  | Atlantic Diva     | 0.864 | 567                                      |
| 6  | Thetis            | 0.880 | 491                                      |
| 7  | Arrested          | 0.891 | 440                                      |
| 8  | Reconnaissance    | 0.910 | 356                                      |
| 9  | Sula              | 0.914 | 339                                      |
| 10 | Eaglewing of Down | 0.924 | 296                                      |
| 11 | Gannet            | 0.952 | 182                                      |
| 12 | Warrior           | 0.954 | 174                                      |
| 13 | Humdinger         | 0.981 | 70                                       |
| 14 | Aurora            | 0.983 | 62                                       |
| 15 | Invincible        | 0.985 | 55                                       |
| 16 | Zuri              | 1.011 | -39                                      |

- Gannet should be 640-182 = 458 seconds ahead of MaxiMeyes after 60 minutes
- Invincible should be (174-55)/2 = 59.5 seconds ahead of Warrior after 30 minutes
- Zuri should be [440-(-39)]/2 = 239.5 seconds ahead of Arrested after 30 minutes