



**CHINA COAST REGATTA 2022**  
**Incorporating the Hong Kong Kettle 2022**  
**IRC - Friday 14 to Sunday 16 October 2022**  
**HKPN - Saturday 15 to Sunday 16 October 2022**



## SAILING INSTRUCTIONS

*The notation '[NP]' in a rule in the Sailing Instructions (SIs) means that a breach of this rule will not be grounds for a protest or request for redress by a boat. This changes RRS 60.1(a) and (b).*

*For the notation '[DP]' in a rule in the SIs, refer to the Racing Rules of Sailing - Introduction - Notation.*

### 1. RULES

- 1.1 The China Coast Regatta 2022 and Hong Kong Kettle 2022 (collectively, 'the event') will be governed by:
- the rules as defined in *The Racing Rules of Sailing* (RRS);
  - the World Sailing Offshore Special Regulations Category 4;
  - the Prescriptions of the Hong Kong Sailing Federation (HKSF);
  - the IRC Rules Parts A, B and C;
  - the HKPN handicap system, including the HKPN Performance Increase Penalty Scheme (PIPS);
  - the RHKYC PFD Policy (Appendix B of the RHKYC Standard Sailing Instructions, available at <https://www.rhkyc.org.hk/storage/app/media/Sailing/race-management/2021-SSI-Appendix-B.pdf>);
  - the China Coast Regatta 2022 Notice of Race (NoR); and
  - these SIs. If there is a difference between the NoR and the SIs, the SIs will prevail. This changes RRS 63.7.
- 1.2 **IRC Racer Class Rating Bands:** Subject to adjustment as provided in NoR 4.4, the IRC Racer Class rating bands are as follows:
- IRC 0:** 1.250 and above
  - IRC 1:** 1.100 to 1.249
  - IRC 2:** 1.050 to 1.099
  - IRC 3:** 1.049 and below
- 1.3 Any adjustment to rating bands or divisions or the creation of any additional class will be posted by 2000hrs on Wednesday 12 October 2022.
- 1.4 Any Marine Department Notices or Notices to Mariners that may have an impact on racing will be available at <https://www.mardep.gov.hk/en/notices/notices.html> and shall be deemed part of these SIs. In accordance with RRS 56.2, a boat shall comply with the Traffic Separation Scheme regulations.

### 2. CHANGES TO SAILING INSTRUCTIONS

Any change to the SIs will be posted before 0900hrs on the day it will take effect, or, if made on the water, will be communicated to all boats on VHF Channel 72 at least 10 minutes before the warning signal.

### 3. COMMUNICATIONS WITH COMPETITORS

- 3.1 Prior to the event, the race office will be located at the RHKYC Sailing Office at Kellett Island. The race office will re-locate to RHKYC Middle Island on Friday 14 October.
- 3.2 Notices to competitors and other information governing the event will be posted on the online official notice board at [www.chinacoastraceweek.com/race-ccr](http://www.chinacoastraceweek.com/race-ccr).
- 3.3 On the water, the race committee intends to monitor and communicate with competitors on VHF channel 72. The race committee, call sign Race Committee, will transmit information including anticipated start times, courses and shortened courses.
- 3.4 Competitors shall maintain a listening watch on VHF channel 72 from 0900hrs on each race day until racing is completed for the day. Failure of equipment or failure to hear race committee transmissions will not be grounds for redress. This changes RRS 62.1(a).

#### 4. SIGNALS MADE ASHORE

- 4.1 Signals made ashore at RHKYC Kellett Island will be displayed on the RHKYC Kellett Island flagpole on the hardstanding at the top of the pontoon steps.
- 4.2 Signals made ashore at RHKYC Middle Island will be displayed on the RHKYC Middle Island flagpole on the hardstanding.
- 4.3 When flag AP is displayed ashore, '1 minute' is replaced with 'not less than 60 minutes' in Race Signals AP.
- 4.4 If flag L is displayed ashore, it will be displayed over a numeral pennant that corresponds to the number of that notice.

#### 5. SCHEDULE OF RACES

- 5.1 The provisional schedule of races is as follows:

##### 5.1.1 IRC Racer Class

|                     |         |
|---------------------|---------|
| Friday 14 October   | 2 races |
| Saturday 15 October | 3 races |
| Sunday 16 October   | 2 races |

##### 5.1.2 HKPN Class

|                     |         |
|---------------------|---------|
| Saturday 15 October | 2 races |
| Sunday 16 October   | 2 races |

- 5.2 The race committee intends to include two islands races for IRC Racer Class and HKPN Class over the series. However scheduled races may be any combination of windward/leeward and islands courses to suit the prevailing conditions.
- 5.3 The schedule in SI 5.1 may be varied by increasing or decreasing the number of races in a day, provided that no class shall have more than three races a day.
- 5.4 The scheduled time of the warning signal for the first race each day is 1025hrs. The starts of subsequent races will be signalled as soon as it is practicable to do so.
- 5.5 To alert boats that a race or a sequence of races will begin soon, the orange starting line flag will be displayed with one sound signal at least five minutes before a warning signal is made.
- 5.6 On Sunday 16 October, no warning signal will be made after 1600hrs. In the case of one or more general recalls when the initial warning signal was made prior to 1600hrs, the race committee may display subsequent warning signals after this time. This exception will not apply to a race that is abandoned or postponed.
- 5.7 No race will be started if local Storm Warning Signal No. 3 or higher is in effect. Any race affected may be rescheduled.

#### 6. CLASS / DIVISION FLAGS

- 6.1 Class/division flags and streamers will be:

| <u>Class/Division</u> |       | <u>International Code Flag</u> | <u>Streamer</u> |
|-----------------------|-------|--------------------------------|-----------------|
| IRC Racer Class       | Div 0 | G                              | Purple          |
|                       | Div 1 | R                              | Pink            |
|                       | Div 2 | K                              | Navy Blue       |
|                       | Div 3 | F                              | White           |
| HKPN Class            |       | T                              | Turquoise       |

- 6.2 [NP][DP] Boats shall display the appropriate coloured streamer, as supplied by the race office, on their backstay (or starboard shroud in the case of boats not having backstays) at all times whilst racing.

## 7. RACING / STARTING AREAS

- 7.1 The racing area for windward/leeward and most islands courses will be in the waters to the east and south of Hong Kong Island. Some islands courses extend to the waters to the east of Sai Kung.
- 7.2 For windward/leeward courses, the starting area will be south-east of Lamma Island. For islands courses, the starting area will be south-east of Lamma Island or south of Stanley Peninsula as advised by the race committee on VHF channel 72. The location of the starting area may be changed by the race committee at any time and will be broadcast on VHF channel 72.

## 8. COURSES

- 8.1 Appendix A lists the windward/leeward courses. Appendix B lists the islands courses.
- 8.2 No later than the warning signal, the race committee signal vessel may display the approximate compass bearing of the first leg.
- 8.3 A windward mark may be laid for an islands course and a red or green board or flag will be displayed by the race committee signal vessel to signify if the mark is to be left to port (red) or starboard (green).

## 9. MARKS

### 9.1 For windward/leeward courses,

**Mark A** will be:

IRC Racer Divisions 0 & 1 - a **black inflatable buoy**.

IRC Racer Divisions 2 & 3 and HKPN - an **orange inflatable buoy**.

**Mark C** for all divisions/classes will be a **black inflatable buoy**.

**New marks**, as provided in SI 12, will be:

IRC Racer Divisions 0 & 1 - a **black inflatable buoy with a white band**.

IRC Racer Divisions 2 & 3 and HKPN - a **white cylindrical buoy**.

The **starting marks** will be a race committee vessel at the starboard end of the line and an orange inflatable buoy with a white jacket at the port end.

The **finishing marks** will be a race committee vessel at the starboard end of the line and an orange inflatable buoy with a pink jacket at the port end (Courses 1 & 2) or Mark A at the port end (Courses 3 & 4).

Marks may carry sponsor's logos on them but this will not affect the general shape or colour of the marks.

- 9.2 **For islands courses**, the windward mark (if laid) and Ocean 1 and 2 marks will be **orange inflatable buoys**. The approximate GPS coordinates of the Ocean 1 and 2 marks are in Appendix B. Other marks of the islands courses will be geographical features. Any difference between the coordinates of the Ocean 1 and 2 marks in Appendix B and the actual location of the marks will not be grounds for redress. This changes RRS 62.1(a).

The **starting marks** will be a race committee vessel at the starboard end of the line and an orange inflatable buoy with a white jacket at the port end.

The **finishing marks** will be a race committee vessel at the starboard end of the line and an orange inflatable buoy with a pink jacket at the port end.

## 10. PROHIBITED AREAS AND OBSTRUCTIONS

- 10.1 These rules apply at all times while afloat.
- 10.2 The 100m exclusion zone surrounding Waglan Island is a prohibited area.
- 10.3 Buoys (usually yellow or orange, but may be other colours) may be laid adjacent to construction sites. An area bounded by virtual lines between such buoys, and where appropriate, the nearest point of the shore shall be considered to be a prohibited area.
- 10.4 Marine works areas as described in current Marine Department Notices (see SI 1.4) shall be considered prohibited areas.
- 10.5 Commercial vessels underway and vessels engaged in towing shall be considered to be a 'Moving Prohibited Area' as follows:

- Ahead of the vessel, 200 metres or two lengths of the vessel, whichever is greater. For a vessel towing, 100 metres.
- Abeam of the vessel, 100 metres or two widths of the vessel, whichever is greater.
- Astern of the vessel, 50 metres.

10.6 Boats shall not enter any prohibited area. Any boat entering a prohibited area shall be automatically and irrevocably disqualified without any hearing. This changes RRS A5.1 & A5.2.

10.7 All prohibited areas defined in SI 10 shall also be considered 'obstructions' (as provided for in the RRS definition of 'Obstruction') and applicable to RRS 19 and 20.

## 11. THE START

11.1 RRS 26 applies with the warning signal five minutes before the starting signal.

11.2 The starting line will be between a staff displaying an orange flag on the starting mark at the starboard end of the line and the course side of the port-end starting mark.

11.3 [NP][DP] Boats whose warning signal has not been made shall avoid the starting area during the starting sequence for other races.

11.4 A boat that does not start within 10 minutes after her starting signal will be scored Did Not Start without a hearing. This changes RRS A5.1 & A5.2.

11.5 [NP] The race committee may transmit on VHF channel 72 the sail numbers of OCS boats.

## 12. CHANGE OF THE NEXT LEG OF THE COURSE (windward/leeward courses only)

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. When in a subsequent change a new mark is replaced, it will be replaced by an original mark.

## 13. THE FINISH

The finishing line will be a line between a staff displaying a blue flag on the finishing mark at the starboard end and the course side of the port-end finishing mark.

## 14. PENALTY SYSTEM

14.1 A boat that has taken a penalty or retired under RRS 44.1 shall email an acknowledgement form to [sailingoffice@rhkyc.org.hk](mailto:sailingoffice@rhkyc.org.hk) within the protest time limit. The form will be available at [www.chinacoastraceweek.com/race-ccr](http://www.chinacoastraceweek.com/race-ccr).

14.2 When the protest committee decides that a boat which is party to a protest has broken a rule and is not exonerated, it may impose a scoring penalty (which may be no penalty) at its discretion, as an alternative to disqualification. This changes RRS 64.2.

## 15. TIME LIMITS

15.1 For windward/leeward races, if the leading boat in a class or division has not rounded the first mark within 30 minutes after the start, the race for that class or division may be abandoned.

15.2 For windward/leeward races, if the leading boat in a class or division fails to finish a race within 90 minutes after the start, the race for that class or division may be abandoned.

15.3 For islands races, if the leading boat in a class or division fails to finish a race by 1630hrs or such later time as announced by the race committee on VHF channel 72, the race for that class or division may be abandoned.

15.4 A boat which fails to finish a windward/leeward race within 30 minutes (elapsed time) of the leading boat in her class or division or fails to finish an islands race within 120 minutes (elapsed time) of the leading boat in her class or division will be scored Did Not Finish without a hearing. This changes RRS 35, A5.1 and A5.2.

## 16. PROTESTS AND REQUESTS FOR REDRESS

- 16.1 Hearing request forms are available at the race office and online at <https://www.rhkyc.org.hk/sailing/race-management/race-management>. Protests and requests for redress or reopening shall be emailed to [sailingoffice@rhkyc.org.hk](mailto:sailingoffice@rhkyc.org.hk) or submitted to the race office within the appropriate time limit.
- 16.2 Protests relating to measurement, ratings or handicaps shall be submitted before the expiry of the protest time limit for the first day's racing on Friday 14 October.
- 16.3 For each class or division, the protest time limit is 60 minutes after the last boat in the class or division has finished the last race of the day or the race committee signals no more racing today, whichever is later.
- 16.4 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. The notices will also be posted on [www.chinacoastraceweek.com/race-ccr](http://www.chinacoastraceweek.com/race-ccr). Hearings will be held in the protest room located at RHKYC Middle Island at the time posted, except that any protest hearings from Sunday's races will be held in the Protest Room at Kellett Island on Monday 17 October 2022 from 1830hrs.
- 16.5 It is the responsibility of each competitor to ascertain whether or not he is required to attend a protest hearing, to attend at the correct time and have all likely witnesses in attendance. Failure to attend at the appointed time will not be grounds for redress. This changes RRS 62.1.
- 16.6 Notices of protests by the race committee or protest committee will be posted to inform boats under RRS 61.1(b).
- 16.7 For protests where only a rule of RRS Part 2 or RRS 31 is alleged to have been broken, an arbitration hearing may be offered prior to any formal protest hearing. RRS Appendix T will apply.

## 17. SCORING

- 17.1 The Low Point scoring system of RRS Appendix A will apply, as amended below.
- 17.2 **China Coast Regatta 2022:**
- 17.2.1 Two races are required to be completed to constitute a series for all classes or divisions.
- 17.2.2 IRC Racer: When fewer than seven races have been completed, a boat's series score will be the total of her race scores. When seven races have been completed, a boat's series score will be the total of her race scores excluding her worst score.
- 17.2.3 HKPN Class: When fewer than four races have been completed, a boat's series score will be the total of her race scores. When four races have been completed, a boat's series score will be the total of her race scores excluding her worst score.
- 17.2.4 For all classes and divisions a score of DNC cannot be discarded unless the failure to compete was due to no fault or choice of the entered yacht.
- 17.3 **Hong Kong Kettle 2022:**  
For teams entered in the Hong Kong Kettle, scores will be calculated by combining each boat's China Coast Regatta 2022 scores without any discard. This changes RRS A2.1.

## 18. CREW [DP]

- 18.1 For IRC Racer Divisions, each boat shall restrict the number of crew carried on board whilst racing to comply with its Declared Initial Crew Number (DICN) or the crew number on its IRC certificate with the following permitted variations (except as provided in SI 18.3):

| <u>Declared Initial Crew Number</u> | <u>Limit of Variation</u> |
|-------------------------------------|---------------------------|
| Up to 4                             | -1 +1                     |
| 5 to 12                             | -2 +2                     |
| 13 to 20                            | -3 +2                     |
| 21 or more                          | -4 +3                     |

- 18.2 If no DICN is included on a boat's entry form, the number of crew shall be restricted to the specified number on its IRC certificate.
- 18.3 For all IRC Racer Divisions, the same number of crew shall be on board for all races on any day when there is more than one race on such day unless approved by the race committee.

## **19. SELF STEERING AND POWERED DEVICES**

- 19.1 The use of electronic, mechanical and wind-vane devices for steering is prohibited.
- 19.2 In accordance with IRC Rule 15.1, RRS 52 shall not apply to boats using stored power for adjustment and operation of sails and moveable appendages.

## **20. SAFETY REGULATIONS**

- 20.1 [DP] A boat that retires from a race shall notify the race committee as the first reasonable opportunity.
- 20.2 Notification can be made by VHF channel 72 or telephoning Race Control on 9326 5908.
- 20.3 In an emergency, the Sailing Manager, Ailsa Angus, can also be called by mobile on 6465 4131.

## **21. SAFETY EQUIPMENT**

- 21.1 All boats shall be equipped with adequate and functioning equipment to satisfy the World Sailing Offshore Special Regulations Category 4 requirements. The onus is on the owner or person in charge of each boat to ensure that adequate equipment is carried.
- 21.2 Boats shall not race with an anchor stowed externally on the bow. Any boat that does not comply with this requirement will be subject to disqualification by the race committee without a hearing. This changes RRS 63.1 and A5.1.

## **22. SAFE NAVIGATION**

At all times boats shall keep clear of commercial vessels. Any report to the organising authority that this has not been complied with will be investigated. Action may be taken by the organising authority, after considering available information, by disqualifying the boat involved without a hearing (this changes RRS 35, A5.1 and A5.2) and, if appropriate thereafter, by barring her entry in future events. The onus to prove that this rule had not been broken remains on the skipper of the involved boat.

## **23. PRIZES**

- 23.1 Prizes will be awarded to the first three boats in each class or division in the China Coast Regatta 2022 at a date to be announced later.
- 23.2 A prize will be awarded to the winner of the Hong Kong Kettle 2022.

## **24. DISCLAIMER OF LIABILITY**

- 24.1 Competitors participate in the event entirely at their own risk. See RRS 3, Decision to Race. The organising authority (RHKYC), race committee, sponsor(s), employees and volunteers will not accept any liability for material damage or personal injury or death sustained in conjunction with or prior to, during, or after the event.
- 24.2 Persons in charge and skippers are invited to co-operate closely with the organising authority, race committee and the RHKYC Sailing Office in completing the formalities of their boat entries by submission of all required information, certificates, forms etc. within the deadline dates quoted throughout these SIs. It is the sole responsibility of the owners and/or skippers to comply with the deadline dates and failure to do so in respect of any aspect will be treated as a failure to enter the China Coast Regatta 2022 and the Hong Kong Kettle 2022, in which case, boats will not be eligible to compete **unless** evidence of genuine extenuating circumstances for the lateness is accepted by the race committee.

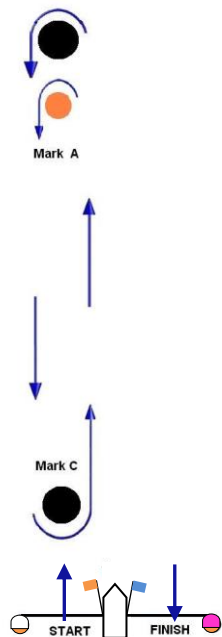
## **25. INSURANCE**

All boats shall be insured with valid third-party liability insurance of at least the minimum cover required by HKSAR law.

**APPENDIX A – WINDWARD/LEEWARD COURSES**

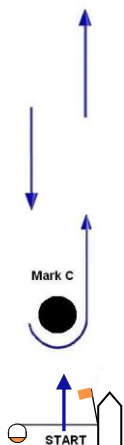
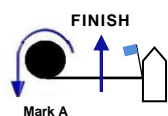
|                 |   |
|-----------------|---|
| <b>Course 1</b> | Start – A – C – A – Finish                  |
| <b>Course 2</b> | Start – A – C – A – C – A – Finish          |
| <b>Course 3</b> | Start – A – C – A – C – Finish at A         |
| <b>Course 4</b> | Start – A – C – A – C – A – C – Finish at A |

Marks A and C are rounding marks and shall be left to port.



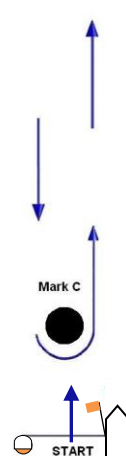
**Courses 1 & 2**

Black Mark A - IRC Racer Div 0 & 1  
 Orange Mark A - IRC Racer Div 2 & 3, HKPN



**Courses 3 & 4**

IRC Racer Div 0 & 1



**Courses 3 & 4**

IRC Racer Div 2 & 3, HKPN

## **APPENDIX B – ISLANDS COURSES**

Apart from starting and finishing marks, all marks are rounding marks unless otherwise specified.

1. Starting areas are south-east of Lamma Island or south of Stanley Peninsula as advised by the race committee on VHF channel 72.
2. The finish will be south of Stanley Peninsula. The location of the finish may be changed by the race committee and will be broadcast on VHF channel 72 before the starting signal.
3. The mark Ocean 1 will be approximately located at 22° 09.21 N 114° 11.20 E.
4. The mark Ocean 2 will be approximately located at 22° 12.23 N 114° 17.62 E.

### **Course 5**                      **16.5 NM**

|                         |           |
|-------------------------|-----------|
| Start                   |           |
| Windward mark (if laid) | P/S       |
| Ocean 1                 | P         |
| Ocean 2                 | S         |
| Waglan                  | P passing |
| Sung Kong               | S         |
| Finish                  |           |

### **Course 6**                      **10 NM**

|                         |     |
|-------------------------|-----|
| Start                   |     |
| Windward mark (if laid) | P/S |
| Ocean 1                 | P   |
| Beaufort                | S   |
| Finish                  |     |

### **Course 7**                      **20 NM**

|                         |           |
|-------------------------|-----------|
| Start                   |           |
| Windward mark (if laid) | P/S       |
| Ocean 1                 | P         |
| Ocean 2                 | S         |
| Waglan                  | P passing |
| Sung Kong               | S         |
| Po Toi                  | S         |
| Beaufort                | P         |
| Finish                  |           |

### **Course 8**                      **19 NM**

|                         |           |
|-------------------------|-----------|
| Start                   |           |
| Windward mark (if laid) | P/S       |
| South Ninepin           | P         |
| North Ninepin           | S passing |
| Beaufort                | P passing |
| Finish                  |           |

### **Course 9**                      **9 NM**

|                         |     |
|-------------------------|-----|
| Start                   |     |
| Windward mark (if laid) | P/S |
| Beaufort                | P   |
| Ocean 2                 | P   |
| Finish                  |     |

### **Course 10**                      **11.5 NM**

|                         |     |
|-------------------------|-----|
| Start                   |     |
| Windward mark (if laid) | P/S |
| Po Toi                  | P   |
| Sung Kong               | P   |
| Ocean 2                 | P   |
| Finish                  |     |

### **Course 11**                      **17 NM**

|                         |     |
|-------------------------|-----|
| Start                   |     |
| Windward mark (if laid) | P/S |
| Ocean 1                 | P   |
| Po Toi                  | P   |
| Sung Kong               | P   |
| Ocean 2                 | P   |
| Finish                  |     |

### **Course 12**                      **32 NM**

|                         |           |
|-------------------------|-----------|
| Start                   |           |
| Windward mark (if laid) | P/S       |
| Ocean 1                 | P         |
| Beaufort                | P passing |
| Sung Kong               | P         |
| South Ninepin           | P         |
| Bluff                   | P         |
| Finish                  |           |

### **Course 13**                      **31 NM**

|                         |           |
|-------------------------|-----------|
| Start                   |           |
| Windward mark (if laid) | P/S       |
| Ocean 1                 | P         |
| Beaufort                | P passing |
| Sung Kong               | P         |
| Bluff                   | P         |
| Finish                  |           |

### **Course 14**                      **25 NM**

|                         |           |
|-------------------------|-----------|
| Start                   |           |
| Windward mark (if laid) | P/S       |
| Ocean 1                 | P         |
| Beaufort                | P passing |
| Sung Kong               | P         |
| North Ninepin           | P         |
| Finish                  |           |

### **Course 15**                      **10 NM**

|                         |     |
|-------------------------|-----|
| Start                   |     |
| Windward mark (if laid) | P/S |
| Ocean 1                 | P   |
| Beaufort                | P   |
| Finish                  |     |

### **Course 16**                      **32 NM**

|                         |           |
|-------------------------|-----------|
| Start                   |           |
| Windward mark (if laid) | P/S       |
| Ocean 1                 | P         |
| Beaufort                | P passing |
| Waglan                  | P         |
| Bluff                   | P         |
| Finish                  |           |

### **Course 17**                      **17.5 NM**

|                         |     |
|-------------------------|-----|
| Start                   |     |
| Windward mark (if laid) | P/S |
| Ocean 1                 | P   |
| Waglan                  | P   |
| Finish                  |     |