



ROYAL NEW ZEALAND YACHT SQUADRON

CBRE CITY OF SAILS AUCKLAND REGATTA

12th to 13th March, 2022

The Organising Authority is the Auckland Regatta Trust, incorporating

Royal New Zealand Yacht Squadron (RNZYS)
181 Westhaven Drive, Westhaven, Auckland 1011
Tel: 09 360 6800 | VHF: CH 17

and

Bucklands Beach Yacht Club (BBYC)
Half Moon Bay Marina, Buckland Beach
Tel: 09 534 3046

SUPPLEMENTARY SAILING INSTRUCTIONS

This sheet, including attachments, are supplements to Appendix S of the Racing Rules of Sailing.

I RULES (SI 1)

1.1 The Yachting New Zealand Safety Regulations shall apply as follows:

- a) Part II Category 5 shall apply for keel boats and multihulls,
- b) Part V Category B shall apply for trailer yachts,
- c) Part VI Category B shall apply for sports boats,
- d) Part VII shall apply for sport multihulls.

Refer - <http://www.yachtingnz.org.nz/racing/safety-regulations>.

1.2 Boats shall be nominated with “Non-Moveable Ballast” or with “A Canting Keel” or “Water Ballast Tanks.” Lifting keels shall be locked in the down position and may not be moved whilst racing.

- a) A boat nominated with non-moveable ballast or a lifting keel shall comply with RRS 51, *Moveable Ballast*,
- b) Boats with moveable or variable ballast, in the form of a canting keel or water ballast, may move that ballast to increase or decrease weight, or to adjust trim or stability. This changes RRS 51, *Moveable Ballast*,
- c) Boats with moveable or variable ballast shall comply with World Sailing Offshore Special Regulations – Appendix A

[https://www.sailing.org/tools/documents/OSRAAppendixAMoveableandVariableBallast-\[26964\].pdf](https://www.sailing.org/tools/documents/OSRAAppendixAMoveableandVariableBallast-[26964].pdf)

Boats with moveable or variable ballast shall comply with Yachting New Zealand Safety Regulations Part II Clause 6.

1.3 RRS 52, *Manual Power* shall not apply.

1.4 The NZ Sports Boat Association rules, regulations and by-laws shall apply to all boats racing in the Sports Boat Division.

1.5 For the Pied Piper class, class prods and class asymmetric spinnakers may only be used in the harbour races.

1.6 Appendix T, *Arbitration* will apply.

2 COMMUNICATIONS WITH COMPETITORS (SI 2)

2.1 The race office is located on the ground floor of the Royal New Zealand Yacht Squadron.

2.2 The official online notice board is located at www.aucklandregatta.co.nz



- 2.3 Notices to Competitors may also be posted on the notice board located in the Western Entrance foyer at the RNZYS Clubrooms and on the notice boards located at the BBYC Clubhouse.
- 2.4 Communication may be made with the race committee on VHF channel 17.

3 SIGNALS MADE ASHORE (SI 4)

- 3.1 Signals ashore will be displayed on the flagstaff located outside the RNZYS and on the BBYC flagstaff.
- 3.2 When flag AP is displayed ashore, '1 minute' is replaced with 'not less than 90 minutes' in Race Signals AP.

4 SCHEDULE OF RACES (SI 5)

4.1

Date	Division	Number of Races	Time of First Warning Signal	Target Time
Saturday, 12 th March	40R division	3	09:55	50 min – W/L 100 min Harbour
	Sports Boats / Y88	3	10:00	50 min – W/L 100 min Harbour
	Pied Piper	3	10:05	50 min – W/L 100 min Harbour
Sunday, 13 th March	40R division	3	09:55	50 min – W/L 100 min Harbour
	Sports Boats / Y88	3	10:00	50 min – W/L 100 min Harbour
	Pied Piper	3	10:05	50 min – W/L 100 min Harbour

- 4.2 For all divisions, the intention is divisions will do several W/L courses followed by a Harbour course finishing off Westhaven Tower, depending on conditions.
- 4.3 The Race Committee may alter the schedule. Any changes will be notified on VHF channel 17.
- 4.4 The warning signal for subsequent races on the same day will be made as soon as practicable after the finish of the last boat in the preceding race.
- 4.5 On Sunday 13th March 2022 no warning signal will be made after 1600.
- 4.6 Prize giving will be held at the Royal New Zealand Yacht Squadron on Sunday 13th March at approximately 1800 hours.

5 CLASS FLAG (SI 6)

- 5.1 Class flags will be as follows;

Division		Class Flag
A	Open	Blue / Yellow
M	Multi-hulls	Green
R	40R	Pink
C	C Divn, Y88, MRX	Green / Yellow
P	Pied Piper	Pied Piper class flag
S	Sports boats	Yellow



6 COURSES (SI 7)

6.1 No later than the warning signal the race committee will designate the course by displaying the course numeral pennant on the race committee signal vessel number. When a numeral pennant is displayed over a class flag, then the designated course applies to that class only.

6.2 **Windward Leeward courses:**

The W/L courses to be sailed, the order in which rounding marks are to be passed, and the side on which each mark is to be left are shown in Addendum A.

No later than the warning signal the race committee signal vessel may display the approximate compass bearing of the first leg.

6.3 **Harbour courses:**

The Harbour courses to be sailed, the order in which rounding marks are to be passed, and the side on which each mark is to be left are shown in Addendum B.

7 MARKS (SI 8)

7.1 **Windward Leeward courses:**

The marks are described in the table attached to Addendum A.

7.2 **Harbour courses:**

All marks will be Auckland Council Harbour Racing Buoys, unless the mark is missing and may be replaced with an inflatable buoy, or an official boat displaying code flag 'M.' The buoy locations, including GPS positions are online under **Race Documents and Courses** on the RNZYS website at www.rnzys.org.nz and in the RNZYS handbook.

7.3 **Fairway Marks:**

Boats racing shall pass on the main channel side of the following fairway marks:

1. Rangitoto Beacon,
2. Iliomama Rock Beacon,
3. Browns Island Beacon,
4. Beacon on Emu Rock (off Motutapu),
5. Bean Rock Light and Doris Rock Beacon (approx. 25m north),
6. Red buoys on eastern side of Motuihe Channel,
7. Beacon on Sewer Outlet (Orakei),
8. Cable beacons east of Devonport Wharf,
9. Green Sandspit marker stake (SW of Torpedo Wharf),
10. All moored vessels in or adjacent to the designated Small Craft Moorings areas shown on Chart NZ 5322,
11. The Okahu Bay wave break and all moored vessels in the Okahu Bay mooring area,
12. The harbour bridge main navigational span pylons.

8 OBSTRUCTIONS

8.1 **Prohibited Racing Areas:**

The following areas (shown in Attachment A) are designated as Obstructions for the purposes of the RRS Definitions and RRS 19 and 20.

1. The Westhaven Boat Harbour area defined by a line representing an extension of the breakwater to the most northern point of Wynyard Point – (diagram A),
2. The Commercial Harbour area defined by a straight line drawn between the most northern point of Wynyard Point and the north-western point of the Fergusson Container Terminal – (diagram B),
3. The Defence area marked on Chart NZ 5322 around the Naval Dock, Calliope Wharves, Devonport – (diagram C).



8.2 Large Vessel Moving Prohibited Zones:

At all times boats shall comply with the Auckland Council Navigation Safety Bylaw 2021 Part 2, Subpart 10, clause 54 – “Moving Prohibited Zone” as described below. Moving Prohibited Zones are designated as Obstructions for the purposes of the RRS Definitions and RRS 19 and 20.

Auckland Council Navigation Safety Bylaw 2021 – Part 2, Subpart 10 –

54 - Vessels Must Not Impede a Large Vessel In A Pilotage Area,

1. *The person in charge of a vessel under 500 gross tonnage in a pilotage area must not allow that vessel to impede the navigation of any vessel of 500 gross tonnage or more.*
2. *The person in charge of a vessel must not navigate the vessel within the moving prohibited zone of a large vessel that is in a pilotage area.*
3. *A moving prohibited zone is an area of navigable water around a large vessel that –*
 - a. *extends 100 metres to each side or the width of the marked channel, whichever is the lesser distance; and*
 - b. *continues at the width in (a) to 100 metres astern and 500 metres ahead of the vessel; and*
 - c. *follows the line of the marked or buoyed channel when changing course.*
4. *However, (2) does not apply to the pilotage area within the Tamaki River.*

9 THE START (SI 10)

9.1 W/L and Harbour Races:

The starting line will be in the vicinity of “A” Buoy, Northern Leading or off Eastern Beach.

The starting area for each division will be posted on the official notice board by 2000 hours on the day before it will take effect.

- 9.2 When a starting sequence is in progress, boats whose warning signal has not been made, shall avoid the starting area. The starting area is defined as the area 50 metres from the starting line and marks in all directions.
- 9.2 If any part of a boat’s hull is on the course side of the starting line at her starting signal and she is identified, the race committee may attempt to broadcast her name and/or sail number on VHF channel 17. Failure to make a broadcast, failure of her to hear such a broadcast, or the order in which boats are broadcast will not be grounds for a request for redress.
- 9.3 A boat starting later than four minutes after her starting signal will be scored Did Not Start without a hearing. This changes RRS A5.1 and 5.2.

10 CHANGE OF COURSE (SI 11)

10.1 Windward Leeward courses:

For the 40R division, to change the position of the windward mark, the race committee will lay a new Green mark and remove the original mark as soon as practicable. A new offset mark (mark 1a) will not be laid.

For all other divisions, to change the position of the windward mark, the race committee will lay a new Black/White mark and remove the original mark as soon as practicable. A new offset mark (mark 1a) will not be laid.

11 THE FINISH (SI 10)

11.1 W/L Races:

The finishing line is between a staff displaying a blue flag on the race committee vessel at the starboard end and the course side of the port end finishing mark.



Harbour Races:

The finishing line is between the flagstaff on the Westhaven tower displaying a blue flag and the course side of the yellow Westhaven ODM buoy.

12 TIME LIMITS (SI 14)

12.1

Course	Mark 1	Time Limit	Finishing Window
Windward Leeward	30 minutes	120 minutes	30 minutes
Harbour	Nil	180 minutes	40 minutes
Passage	Nil	6 hours	60 minutes

13 PENALTY SYSTEM

- 13.1 For all divisions except the 40R division, RRS 44.1 is changed so that the Two-Turns Penalty is replaced by a One-Turn Penalty.
- 13.2 The 40R division will use on water umpiring for this event. Addendum UF attached to the sailing instructions will apply to the 40R division.

14 PROTESTS AND REQUESTS FOR REDRESS (SI 13)

- 14.1 Immediately after finishing a boat intending to protest shall, in addition to the requirements of Rule 61.1(a), inform the race committee boat at the finishing line of her intention to protest and the identity of the boat(s) protested against. The protesting boat must receive an acknowledgement from the race committee. This changes Rule 61.
- 14.2 Protest forms are available at the BBYC & RNZYS Race offices.
- 14.3 Notices will be posted no later than 15 minutes after the protest time limit to inform competitors of hearings in which they are parties or named as witnesses. Hearings will be held in the protest room at RNZYS on Saturday and Sunday.
- 14.4 Protests will start approximately 15 minutes after the protest time limit has expired. If a boat involved in a protest is not present at this time, the protest may be heard without that boat attending.

15 SCORING

- 15.1 For the Pied Piper class the W/L races and harbour races will be scored separately.

16 SAFETY REGULATIONS

- 16.1 A boat that retires from a race shall notify the Race Committee as soon as possible on VHF Channel 17.

17 EQUIPMENT AND MEASUREMENT

- 17.1 A boat or equipment may be inspected at any time for compliance with safety requirements, rating certificates, notice of race and sailing instructions.

18 SUPPORT VESSELS

- 18.1 All official and support vessels shall always have an engine safety cut out switch (kill cord) attached to the driver while the engine is running, unless prior written exemption has been provided by the Organising Authority.
- 18.2 Except when requested to participate in rescue operations, coach vessels, spectator vessels or supporter's vessel shall stay outside areas where boats are racing and are restricted to a 5 knot



ROYAL NEW ZEALAND YACHT SQUADRON

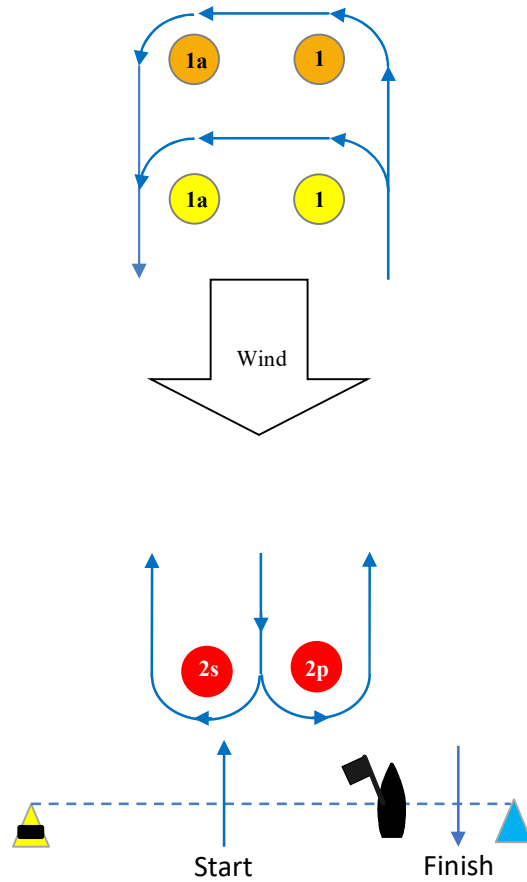
speed limit, from the time of the preparatory signal for the first start of a sequence of starts until all boats have finished or the Race Committee signals a postponement or abandonment of all races. The areas the boats are racing in is defined as the area inside the course and within 100 metres of any mark, lay line, starting line, finishing line or any area where any boat that is racing is sailing or may sail.

- 18.3 During the event, no sails, clothing, food, beverages, tools or equipment maybe exchanged from any coach, spectator or support vessel to a competitor without the prior approval of the Race Officer.

Date: 8 March 2022

ADDENDUM A

Course Illustration – Windward / Leeward



Course	Signal	Mark Rounding Order
LA1	1	Start – 1 – 1a – Finish
LA2	2	Start – 1 – 1a – 2s/2p – 1 – 1a – Finish
LA3	3	Start – 1 – 1a – 2s/2p – 1 – 1a – 2s/2p – 1 – 1a – Finish

Note:	Division A, R and M will use the further Orange top marks for marks 1 and 1a Division C, P and S will use the closer Yellow top marks for marks 1 and 1a
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ADDENDUM A

Course Illustration – Mark Description

A, R and M division	
Mark	Description
1, 1a	Bright Orange inflatable tetrahedral buoy
2s, 2p	Red inflatable tetrahedral buoy
Starting mark starboard end	Race committee boat
Starting mark port end	Yellow / Black inflatable tetrahedral buoy
Finishing mark starboard end	Race committee boat
Finishing mark port end	Blue tetrahedral buoy
Change of course	Green inflatable tetrahedral buoy

C, S and P division	
Mark	Description
1, 1a	Yellow inflatable tetrahedral buoy
2s, 2p	Red inflatable tetrahedral buoy
Starting mark starboard end	Race committee boat
Starting mark port end	Yellow / Black inflatable tetrahedral buoy
Finishing mark starboard end	Race committee boat
Finishing mark port end	Blue tetrahedral buoy
Change of course	Black / White inflatable tetrahedral buoy



ADDENDUM B SATURDAY & SUNDAY HARBOUR COURSES

No.	Division	Course – Rounding Marks	NMs
<p>If laid, the windward mark (mark 1 of the W/L course) will be taken either to Port or Starboard. The Race Committee vessel will display a green flag when the windward mark is to be rounded to starboard and a red flag when the windward mark is to be rounded to port. If no flag is displayed, then the windward mark (mark 1) is NOT a mark of the course, and this will be advised on VHF channel 17.</p>			
4	A, R, M	Start – Windward Mark if laid (P or S as indicated by the RC vessel) – Browns Island Beacon (S) – Sergeant Channel Buoy (P) – Motuihe Island (P) – Finish	17.9
	C, P, S	Start – Windward Mark if laid (P or S as indicated by the RC vessel) – Motokorea Buoy (P) – Illiomama Buoy (P) – Finish	9.6
5	A, R, M	Start – Windward Mark if laid (P or S as indicated by the RC vessel) – Motuihe Green Buoy (S) – Navy Buoy Browns Island (S) – Browns Island beacon (P) – Finish	14.2
	C, P, S	Start – Windward Mark if laid (P or S as indicated by the RC vessel) – Motokorea Buoy (S) – Finish	7.5
6	A, R, M	Start – Windward Mark if laid (P or S as indicated by the RC vessel) – Rangitoto (P) – Salt Works Buoy (P) – Narrow Neck Buoy (P) – Bean Rock Buoy (S) – Resolution Buoy (S) – Finish	9.1
	C, P, S	Start – Windward Mark if laid (P or S as indicated by the RC vessel) – Bean Rock Buoy (S) – Resolution Buoy (S) – Finish	5.8
7	A, R, M	Start – Windward Mark if laid (P or S as indicated by the RC vessel) – North Head Buoy (S) – Salt Works Buoy (S) – Bean Rock Buoy (S) – Finish	9.9
	C, P, S	Start – Windward Mark if laid (P or S as indicated by the RC vessel) – Bean Rock Buoy (S) – Finish	5.5
8	A, R, M	Start – Windward Mark if laid (P or S as indicated by the RC vessel) – North Head Buoy (S) – Rangitoto Buoy (S) – Resolution Buoy (S) – Finish	9.3
	C, P, S	Start – Windward Mark if laid (P or S as indicated by the RC vessel) – Resolution Buoy (S) – Finish	5.6



APPENDIX UF - UMPIRED FLEET RACING RULES

Royal New Zealand Yacht Squadron Edition

Version: 28 June, 2021

Umpired fleet races shall be sailed under The Racing Rules of Sailing as changed by this appendix. Races shall be umpired. The rule changes in UFI have been approved by World Sailing under Regulation 28.1.5(b) on the condition that only the provided options are used. This appendix applies only when it is referred to in the Notice of Race and made available for all competitors.

UFI CHANGES TO THE DEFINITIONS, THE RULES OF PART 1 AND 2, AND RULE 70

UFI.1 Add to the definition *Proper Course*: 'A boat taking a penalty or manoeuvring to take a penalty is not sailing a *proper course*.'

UFI.2 Add new rule 7 to Part 1:

7 LAST POINT OF CERTAINTY

The umpires will assume that the state of a boat, or her relationship to another boat, has not changed, until they are certain that it has changed.

UFI.3 Rule 14 is changed to:

14 AVOIDING CONTACT

14.1 If reasonably possible a boat shall

- (a) avoid contact with another boat,
- (b) not cause contact between boats, and
- (c) not cause contact between a boat and an object that should be avoided.

However, a right-of-way boat, or one sailing within the *room* or *mark-room* to which she is entitled, need not act to avoid contact until it is clear that the other boat is not *keeping clear* or *giving room* or *mark-room*.

14.2 When there is contact that causes damage, or the umpires decide a boat has broken rule 14 and damage resulted, they may, without a hearing, impose a scoring penalty on any boat involved in the incident. The minimum penalty to be applied in such a case is 5 points.

UFI.4 When rule 20 applies, the following arm signals are required in addition to the hails:

- a) For *room* to tack, repeatedly and clearly pointing to windward; and
- b) For 'You Tack', repeatedly and clearly pointing at the other boat and waving the arm to windward.

UFI.5 Rule 70 is deleted.

UF2 CHANGES TO OTHER RULES

UF2.1 28 SAILING THE COURSE

Rule 28.2 is changed to:

28.2. A boat may correct any errors in *sailing the course*, provided she has not rounded the next mark or crossed the finishing line to *finish*.



UF3 ON WATER PROTESTS AND PENALTIES

UF3.1 In this appendix, 'a voluntary penalty' will mean the following:

A One-Turn Penalty taken in accordance with rule 44.2.

If a boat is penalised by an umpire, she shall take a Two-Turn Penalty in accordance with rule 44.2.

UF3.2 The first sentence of rule 44.1 is changed to: 'A boat may take a penalty when, in an incident while racing, she may have broken one or more rules of Part 2 (except rule 14 when she has caused damage or injury), rule 31 or rule 42. However, when she may have broken a rule of Part 2 and rule 31 in the same incident, she need not take the penalty for breaking rule 31.'

UF3.3 On the Water Protests by Boats and Penalties

- a) While racing, a boat may protest another boat under a rule of Part 2 (except rule 14) or under rule 31 or rule 42; however, a boat may only protest under a rule of Part 2 for an incident in which she was involved. To do so she shall hail 'Protest' and conspicuously display a red flag at the first reasonable opportunity for each. She shall remove the flag before, or at the first reasonable opportunity after a boat involved in the incident has taken a penalty voluntarily or after an umpire's decision.
- b) A boat that protests as provided in rule UF3.3(a) and is acknowledged by an umpire is not entitled to a hearing unless an umpire signals in accordance with rule UF3.5(d). Instead, a boat involved in the incident may acknowledge breaking a rule by voluntarily taking a penalty. An umpire may penalize any boat that broke a rule and was not exonerated unless the boat took a penalty voluntarily.
- c) A boat that protests as provided in rule UF3.3(a) but received no acknowledgement or response from an umpire may lodge a protest in accordance with RRS 61.

UF3.4 Penalties and Protests Initiated by an Umpire

- a) When a boat
 - (1) breaks rule 31 and does not take a penalty,
 - (2) breaks rule 42,
 - (3) gains an advantage despite taking a penalty,
 - (4) commits a breach of sportsmanship, or
 - (5) fails to comply with rule UF3.6 or to take a penalty when required to do so by an umpire,
 - (6) breaks a boat handling rule,
 - (7) sails inside a prohibited area,
 - (8) fails to comply with rule UF2.1 (rule 28.2) an umpire shall disqualify her under rule UF3.5(c),

an umpire may penalize her without a protest by another boat. The umpire may impose a penalty or more, each signalled in accordance with rule UF3.5(b) or disqualify her under rule UF3.5(c) or report the incident to the protest committee for further action. If a boat is penalized under rule UF3.4(a)(5) for not taking a penalty or taking a penalty incorrectly, the original penalty is cancelled,

- b) An umpire who decides, based on his own observation or a report received from any source, that a boat may have broken a rule, other than rule UF3.6 or rule 28 or a rule listed in rule UF3.3(a), may inform the protest committee for its action under rule 60.3.



However, he will not inform the protest committee of an alleged breach of rule 14 unless there is damage or injury.

UF3.5 Umpire Signals

An umpire will signal a decision as follows:

- a) A green and white flag with one long sound means 'No penalty.'
- b) A red flag with one long sound means 'A penalty is imposed or remains outstanding.' The umpire will hail or signal to identify each such boat.
- c) A black flag with one long sound means 'A boat is disqualified.' The umpire will hail or signal to identify the boat disqualified.
- d) A yellow flag with one long sound means 'the umpires do not have the facts required to make a decision.'

UF3.6 Imposed Penalties

- a) A boat penalized under rule UF3.5(b) shall take a penalty.
- b) A boat disqualified under rule UF3.5(c) shall promptly leave the course area.

UF4 RACE COMMITTEE ACTIONS

UF4.1 After boats have finished, the race committee will inform competitors about the results on the official noticeboard.

UF5 PROTESTS; REQUESTS FOR REDRESS OR REOPENING; APPEALS; OTHER PROCEEDINGS

UF5.1 No proceedings of any kind may be taken in relation to any action or non-action by an umpire.

UF5.2 A boat is only entitled to a hearing when the umpires have signalled in accordance with rule UF3.5(d) or under rule UF3.5.

UF5.3 A boat intending to

- a) Protest another boat under a rule other than rule UF3.6 or rule 28, or a rule listed in rule UF3.3(a),
- b) Protest another boat under rule 14 if there was contact that caused damage or injury, or
- c) Request redress

Shall inform the race committee in the following way:

Hail the race committee within 2 (two) minutes of finishing.

UF5.4 The time limit defined in rule UF5.3 also applies to protests under rule UF5.9, UF5.10 and UF5.11 when such protests are permitted. The protest committee shall extend the time limit if there is good reason to do so.

UF5.5 The race committee will promptly inform the protest committee about any protests or requests for redress made under rule UF5.3.

UF5.6 The third sentence of rule 61.1(a) and all of rule 61.1(a)(2) are deleted.

UF5.7 The first three sentences of rule 64.2 are changed to: 'When the protest committee decides that a boat that is a *party* to a protest hearing has broken a rule, it may impose penalties other than disqualification, and may make any other scoring arrangements it decides is



equitable. If a boat has broken a *rule* when not *racing*, the protest committee shall decide whether to apply any penalty to the race sailed nearest in time to that of the incident or make some other arrangement.'

UF5.8 Hearings

Except for a hearing under rule 69.2

- a) Protests and requests for redress need not be in writing.
- b) The protest committee may inform the protestee and schedule the hearing in any way it considers appropriate and may communicate this orally.
- c) The protest committee may take evidence and conduct the hearing in any way it considers appropriate and may communicate this orally.
- d) If the protest committee decides that a breach of a rule has had no effect on the outcome of the race, it may impose a scoring penalty of points or fraction of points or make any other arrangement it decides is fair, which may be to impose no penalty.
- e) If the protest committee penalises a boat in accordance with rule UF5.7 or if a standard penalty is applied, all other boats will be informed about the change of the penalised boat's score.

UF5.9 The race committee may protest a boat.

UF5.10 The protest committee may protest a boat under rule 60.3. However, it will not protest a boat for breaking rule UF3.6 or rule 28, a rule listed in rule UF3.3(a), or rule 14 unless there is damage.

UF5.11 The technical committee will only protest a boat under rule 60.4 when it decides that a boat or personal equipment does not comply with the class rules, rule 50, or the rules in the equipment regulations for the event, if such exist. In such case, the technical committee shall protest.

UF5.12 Rule 66.2 is changed to 'A *party* to the hearing under this appendix may not request a reopening.'