



Southern 600

Round White Island, Balokovic Cup, Southern Cross, and the Brin Wilson Memorial

Notice of Race

24 NOVEMBER 2010 – 25 March, 2011
North Island, New Zealand

The Organising Authority is Royal Akarana Yacht Club
The Landing, Okahu Bay, Auckland, PO Box 42004, Orakei, Auckland
Phone +64 (0) 9 524 9945 Fax +64 (0) 9 520 1380 Email kevin@rayc.org.nz www.rayc.org.nz

1.0 RULES

1.1 The regatta will be governed by the rules as defined in *The Racing Rules of Sailing*.

1.2 The race will be governed by:

- the rules as they apply to ORC Club and PHRF handicapping methods
- the International Rule Club ("IRC") Parts 1, 2 and 3
- this Notice of Race (except as changed by the Sailing Instructions)
- the Sailing Instructions.

1.3 For the Round White Island Race the YNZ Safety Regulations Part II, **Category 3 Plus the following will apply.**

- Liferaft
- SSB or Sat Phone
- 30% of crew must have Advanced Sea Survival training
- Danbuoy with light

For the Brin Wilson Memorial Race the YNZ Safety Regulations Part II **Category 3 will apply**

For the Balokovic Cup the YNZ Safety Regulations Part II **Category 4 will apply**

For the Southern Cross the YNZ Safety Regulations Part II **Category 3 will apply**

1.5 The Racing Rules will be modified in accordance with rule 86 as follows:

- Rules of RRS Part 2 will be altered during the race between the hours of official sunset and sunrise to give precedence to the International Regulations for the Prevention of Collisions at Sea.
- RRS 52, Manual Power, shall not apply
- **Keels and Ballast**
Rules 51 and 52 are modified to allow boats with moveable/variable ballast systems to compete.
Rule 51 is changed so that boats shall be declared with "non-moveable ballast" or with a "Canting Keel" or "Water Ballast Tanks".
Boats declared with "Water Ballast" shall comply with Yachting New Zealand Safety Regulations Part II 6.3 (K) and 6.4 (K) to be eligible to compete.
Boats declared with a "Canting Keel" shall comply with Yachting New Zealand Safety Regulations Part II 6.3 (K) to be eligible to compete.
A boat declared with non-moveable ballast and a boat with a lifting keel shall comply with Rule 51 as written in the Racing Rules of Sailing or subsequent rules of Yachting New Zealand.
Lifting keels shall be locked in the down position and may not be moved while racing.
- Rule 63.7: conflict between rules does not apply.
The changes will appear in full in the sailing instructions. The sailing instructions may also change other racing rules.

- 1.6 **For Race 1** A serviceable currently licensed SSB radio with 60 watts minimum power capable of transmitting and receiving on 2089, 2182, 4125 and 4417 kHz shall be carried, or an approved satellite voice communication system. Boats will be required to provide a recent certificate of serviceability issued by a qualified technician covering installations and performance, and evidence of a radio check with Taupo Marine Radio. While the organising authority recommends the use of SSB radios, satellite telephones capable of communicating with the RAYC telephone landline for the duration of the race will be accepted. Entrants wishing to use a satellite telephone as an alternative for SSB are to advise this in writing with their entry. Telephone numbers are to be supplied to the RAYC Racing Manager at least 24 hours before race start.
- 1.8 For protests where only a Rule of Part 2 is alleged to have been broken an arbitration hearing will be offered prior to any formal hearing.

2.0 ADVERTISING

- 2.1 Advertising will be restricted to Category A.
- 2.2 Boats may be required to display advertising chosen and supplied by the organizing authority.

3.0 ELIGIBILITY AND ENTRY

- 3.1 The race is open to all monohulls and multihulls over 8.5m LOA which comply with YNZ Safety Regulations, Part II, Category 3 and Clause 1.0.
- 3.2 To be eligible to compete in this event a competitor shall be a member of a yacht club or other organisation affiliated to a National Authority.
- 3.3 Boats shall hold current safety, radio and handicap certificates, as applicable.
- 3.4 At least 30% of the crew members including the skipper shall have a current certificate from an approved Yachting New Zealand or ISAF Advanced Sea Survival Course.
- 3.5 To be entered in the IRC Handicap Category a boat must have:
- a current, valid IRC Certificate, being either an Endorsed Certificate issued by RORC or a certificate based on "Independent Measurement" by a RORC approved measurer where the boat has been weighed on scales by a RORC approved measurer; or a valid unendorsed IRC Certificate; and
 - comply with all of the current IRC Rules and Regulations, save to the extent that they are specifically amended or excluded in this Notice of Race or the Sailing Instructions (refer Rule 78.1).
- 3.6 To be entered in the Short-handed division, a boat may have a maximum of 2 people aboard.
- 3.7 To be eligible to enter the Corinthian Division a boat must meet any two of the following conditions:
- Be less than 10.7m
 - Have a design date before 1980
 - Have a PHRF handicap of less than 0.8
- 3.8 Eligible boats may enter by completing the attached form and sending it, together with the required fee, to Southern 600
Royal Akarana Yacht Club,
PO Box 42004, Orakei, Auckland, 1745
Fax: +64 9 520 1380
by Friday 19 November, 2010 at 1200hours
- 3.9 The Organising Authority reserves the right to refuse, without explanation, any entry.
- 3.10 Late entries will be accepted at the Race Committees discretion.
- 3.11 Random safety checks will be made.

4.0 FEES AND DOCUMENTATION TO BE LODGED

- 4.1 Required fees are as follows:
Series Entry Fee: \$300 per boat
- 4.2 The Sailing Administrator or a delegated representative at Royal Akarana Yacht Club must sight (and may take copies of) all required documentation, including items of eligibility, no later than 1200 hrs, Friday 19 November 2010, unless specified otherwise below.
- 4.3 Competitors may be required to produce additional documentation following receipt of their entry, and will be given a reasonable amount of time to produce this.
- 4.4 For publicity purposes, either a sharp glossy colour photo or a high-resolution digital image (approximately 1MB in size) must be forwarded to the Organising Authority no later than the closing date for entries.

- 4.5 One or more digital colour photos of the boat, suitable for search and rescue purposes, form part of the required documentation. One photo shall be of the boat under full sail. The photo(s) should be no less than 7.5 cm by 5 cm with a resolution not less than 400 dpi, or 1200 x 800 pixels.

5.0 SCHEDULE

5.1 Briefing

Wednesday 24 November 1900hrs at Royal Akarana Yacht Club
The owner/skipper and at least one crew member are required to attend.

5.2 Racing Schedule

Dates of Racing

Race	Date	Time of warning signal
<i>Round White Island Race</i>	<i>Thursday 25th November</i> <u>Division 2</u>	1900
	<i>Friday 26 November</i>	
	<u>Division 1</u>	1000
	<u>Multihulls</u>	1005
<i>Balokovic Cup</i>	<i>Friday 4th February</i> <u>Divisions 1 & 2</u>	1825
	<u>Multihulls</u>	1830
<i>Southern Cross Race</i>	<i>Saturday 26th February</i> <u>Divisions 1 & 2</u>	1000
	<u>Multihulls</u>	1005
<i>Brin Wilson Memorial Race</i>	<i>Friday 25th March -</i> <u>Division 2</u>	<u>1600</u>
	<u>Division 1</u>	<u>1900</u>
	<u>Multihulls</u>	<u>1905</u>

5.3 Divisions

Allocation of Divisions will be by PHRF or by similar approximation, and shall be at the discretion of the Race Committee. This will be advised in the Sailing Instructions

- 5.4 Prize giving will be held on Saturday 26th March, 1800hrs at the Kawau Island Yacht Club. Dinner will be provided at a cost of \$20 per person.

6.0 SAILING INSTRUCTIONS

- 6.1 The Sailing Instructions will be issued at the briefing and, where they differ, over documents previously issued. A draft copy will be forwarded to entrants following close of entries and will be available on the RAYC website.
- 6.2 The Sailing Instructions shall be issued and signed for at the race briefing by the Owner or Skipper.
- 6.3 The Owner or Skipper shall supply a completed and signed crew list before collecting the Sailing Instructions.

8.0 THE COURSES

The courses to be sailed shall be as follows:

Race 1 Round White Island Ocean Race

The race will start off the Orakei Wharf Area, Pass north of Channel Island and Cuvier Island, Round White Island(Port), Pass north of Cuvier Island and Channel Island to finish in the Orakei Wharf Area.

Race 2 Balokovic Cup Race

Course 1

From the Start line (Orakei) W to E, rounding Cow and Calf Islands (Port), Flat Rock (Port), leaving Rangitoto Beacon (Port), to finish (Orakei).

Course 2

From the Start line (Orakei) S to N, leaving Rangitoto Beacon (Stbd), Flat Rock (Stbd), rounding Cow and Calf Islands (Stbd), to finish (Orakei).

Course 3

From the Start line (Orakei) W to E, rounding Passage Rock (Stbd), to finish (Orakei).

Race 3 Southern Cross Race

The race will start off the Orakei Wharf area, pass Channel Island (Port) Flat Rock (Port) Cow and Calf (stbd) to finish in the Orakei Wharf Area.

Race 4 Brin Wilson Memorial Race

Start off the Orakei Wharf Area, rounding Channel Island (Port), Sail Rock (Port), Kawau Island (Stbd), Moturekareka Island (Stbd) to finish in a SW to NE direction across a line between Martello Rock and finish boat North West or Martello Rock

9.0 Charts

9.1 The following charts (in paper form) shall be carried on board:

NZ 53	Bream Head to Slipper Island including Hauraki Gulf	3/ 2002
NZ 54	Cuvier Island to East Cape	7/ 1997
NZ 532	Approaches to Auckland	
NZ 522	Bream Tail to Kawau Island including Great Barrier Is	

9.2 In addition, the following charts are recommended:

NZ 534	Mercury Bay to Katikati Entrance	12/ 1999
NZ 541	Mayor Island to Town Point (Okurei Point)	1/ 1998
NZ 5423	Approaches to White Island	7/ 2001

9.3 Charts can be ordered from TransPacific Marine Ltd.

10.0 PENALTY SYSTEM

A boat which, after the warning signal, crosses the start line and fails to return to the pre-start side of the line will be penalized 20 minutes on elapsed time. This changes rule 29

11.0 SCORING

11.1 The following handicap systems will apply:

- IRC
- ORC Club (Performance Line Offshore)
- PHRF (Offshore TCF)
- Multihull – handicaps assigned by NZMYC
- Shorthanded – PHRF: Shorthanded TCF

11.2 3 races are required to be completed to constitute a series.

11.3 When fewer than 3 races have been completed, a boat's series score will be the total of her race scores.

12.0 Responsibilities & Crew Substitutions

12.1 It is the responsibility of the Owner and/or Skipper to see that their boat complies with the requirements of the race, in that its safety category requirements and rating certificates are current, and that the crew contains a nucleus of ocean-experienced members who have sailed before on the yacht. The Sailing Committee of Royal Akarana Yacht Club reserves the right to decide the eligibility of any entrant on the basis of the experience of the Skipper, Navigator and crew.

- 12.2 All those taking part do so at their own risk and responsibility. The Royal Akarana Yacht Club and the Sponsors are not responsible for the seaworthiness of a boat whose entry is accepted; or its equipment or its crew; and have no liability for any damage, loss or penalty suffered by a boat or person taking part in this event.
- 12.3 Applications for entry shall list the crew for the race, and substitutions will only be permitted on written application showing the crew member substituted and experience of the crew member being proposed.

13.0 RADIO COMMUNICATION

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.

14.0 PRIZES

Prize schedule will be published in the Sailing Instructions

15.0 DISCLAIMER OF LIABILITY

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.

17.0 FURTHER INFORMATION

For further information please contact RAYC on 09 524 9945.

Southern 600 Series 2010/ 2011

24 November 2010 – 25 March 2011

Entry Form

Organising Authority:

Royal Akarana Yacht Club

The Landing, Okahu Bay, PO Box 42 004, Orakei, Auckland, New Zealand 1745

Boat Name:			Sail Number:
Skipper/Owner's Name:			Yacht Club:
Postal Address:			
Tel Work:	Tel Home:	Fax:	Mobile:
Email:			

Boat Details

Design/ Class:	LOA:	Draft:	Beam:
Hull Colour:	Decks Colour:	Bottom Colour:	
SSB Make & Model:	Power:	Frequencies:	Call Sign:
Sat Phone Number			

Division
<input type="checkbox"/> Premier Division
<input type="checkbox"/> Multihull Division
<input type="checkbox"/> Corinthian Division <i>Must meet any two of the following conditions: be less than 10.7 m LOA have a design date before 1980 have a PHRF handicap of less than 0.8</i>
<input type="checkbox"/> Short Handed Division

Rating/ Handicap Entered <small>(you can tick more than one)</small>	
<input type="checkbox"/> IRC	Certificate #
	Rating
<input type="checkbox"/> PHRF (offshore)	Certificate #
	Rating
<input type="checkbox"/> ORC Club	Certificate #
	Rating:
	Offshore Time

Total Crew (Inc Skipper): _____.

Please write and include a brief Boat CV, a short CV suitable for publishing on our website and in the official programme.

Declaration

1) I agree to be bound by the Rules of the ISAF, the prescriptions of Yachting New Zealand, the Safety Regulations of Yachting New Zealand, appropriate Class Rules, the Notice of Race and the Sailing Instructions; and I declare that the above boat is currently registered in the name of the Owner. I understand that yacht racing has inherent risks and dangers that are beyond the control of the organizing authority. I understand that neither the organising authority and its officers, members and servants nor other persons assisting with the conduct of the regatta accept any responsibility in respect of any injury or loss to person or property that may be sustained by reason of participation in the regatta or howsoever arising in connection with the regatta.

I agree to the use of my photograph(s) and other relevant information in any event publicity and in the ongoing promotion of New Zealand yachting. I agree to the Organising Authority and Yachting New Zealand holding the above information for the general administration and well-being of the sport, and for them to retain, use and disclose the information to affiliated organisations and any other persons or organisations that Yachting New Zealand believes will further the interests and objectives of Yachting New Zealand. I acknowledge my right to access to and correction of this information. The consent is given in accordance with the Privacy Act 1993.

2) I give permission for this information to be verified by the relevant authorities.

3) The above boat entered in IRC, ORC and/or PHRF will race in trim specified on the rating forms.

Signature _____

Date _____

Enclosures for Entry to be Valid

Series Entry Fee NZD 300	IRC Certificate (copy)	Full final crew list	Cat 3 Certificate (copy)
= Total NZD _____ 300 _____			SSB Certificate/ Sat Phone Number
Boat Publicity Photo (1MB approx)	PHRF Certificate (copy)	Survival at Sea Certificate(s) (copy)	Evidence of Taupo Radio Check
Colour Photo (digital 1200 x 800 under full sail)	ORC Certificate (copy)	Boat CV	

Enclosures for Entry to be Valid

White Island Entry Fee NZD 170	IRC Certificate (copy)	Full final crew list	Cat 3 Certificate (copy)
= Total NZD _____ 170 _____			SSB Certificate/ Sat Phone Number
Boat Publicity Photo (1MB approx)	PHRF Certificate (copy)	Survival at Sea Certificate(s) (copy)	Evidence of Taupo Radio Check
Colour Photo (digital 1200 x 800 under full sail)	ORC Certificate (copy)	Boat CV	

Enclosures for Entry to be Valid

Balokovic Cup Entry Fee NZD 45	IRC Certificate (copy)	Full final crew list	Cat 4 Certificate (copy)
= Total NZD _____ 45 _____			SSB Certificate/ Sat Phone Number
Boat Publicity Photo (1MB approx)	PHRF Certificate (copy)	Survival at Sea Certificate(s) (copy)	Evidence of Taupo Radio Check
Colour Photo (digital 1200 x 800 under full sail)	ORC Certificate (copy)	Boat CV	

Enclosures for Entry to be Valid

Southern Cross Entry Fee NZD 70	IRC Certificate (copy)	Full final crew list	Cat 3 Certificate (copy)
= Total NZD _____ 70 _____			
	PHRF Certificate (copy)		
	ORC Certificate (copy)	Boat CV	

Enclosures for Entry to be Valid

Brin Wilson Entry Fee NZD 70	IRC Certificate (copy)	Full final crew list	Cat 3 Certificate (copy)
= Total NZD _____ 60 _____			
	PHRF Certificate (copy)		
	ORC Certificate (copy)	Boat CV	