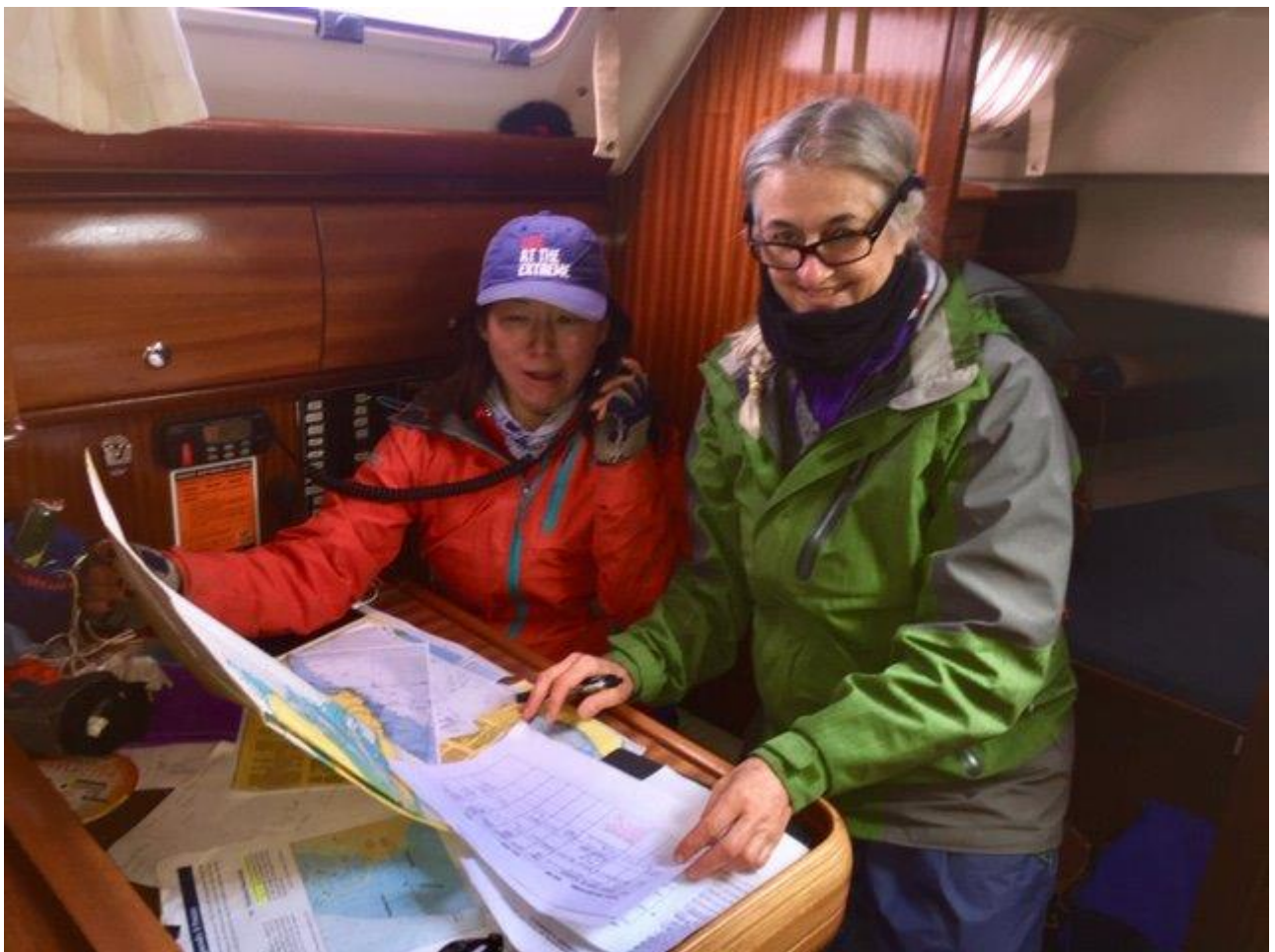


# NOTICE OF RACE

## 2022 ORCV OVERNIGHT BAY RACE



**ORCV Training**

# ORCV 2022 OVERNIGHT BAY RACE

The ORCV Overnight Bay Race is designed to provide both an introduction to overnight sailing for participants of our Beyond the Bay Program and to provide an opportunity for established crews to improve their night racing skills in a competitive environment.

The race is conducted on Port Phillip with a designated course using fixed marks, starting at 1400hrs on Saturday 1 October 2022 and finishing at 0900 on Sunday 2 October 2022 in the vicinity of Hobsons Bay, followed by Breakfast at the Hobsons Bay Yacht Club.

Skippers may choose to Start from lines located in Corio Bay (Geelong), Dromana Bay (Safety Beach) and in the Vicinity of Royal Brighton Yacht Club, converging in the centre of Port Phillip before proceeding along a common course.

Results will be calculated based on corrected distance travelled using handicap allowances calculated from AMS, ORC and PHS time correction factors, depending on divisions entered. Yachts may enter all three Divisions and are free to race from the start line of choice.

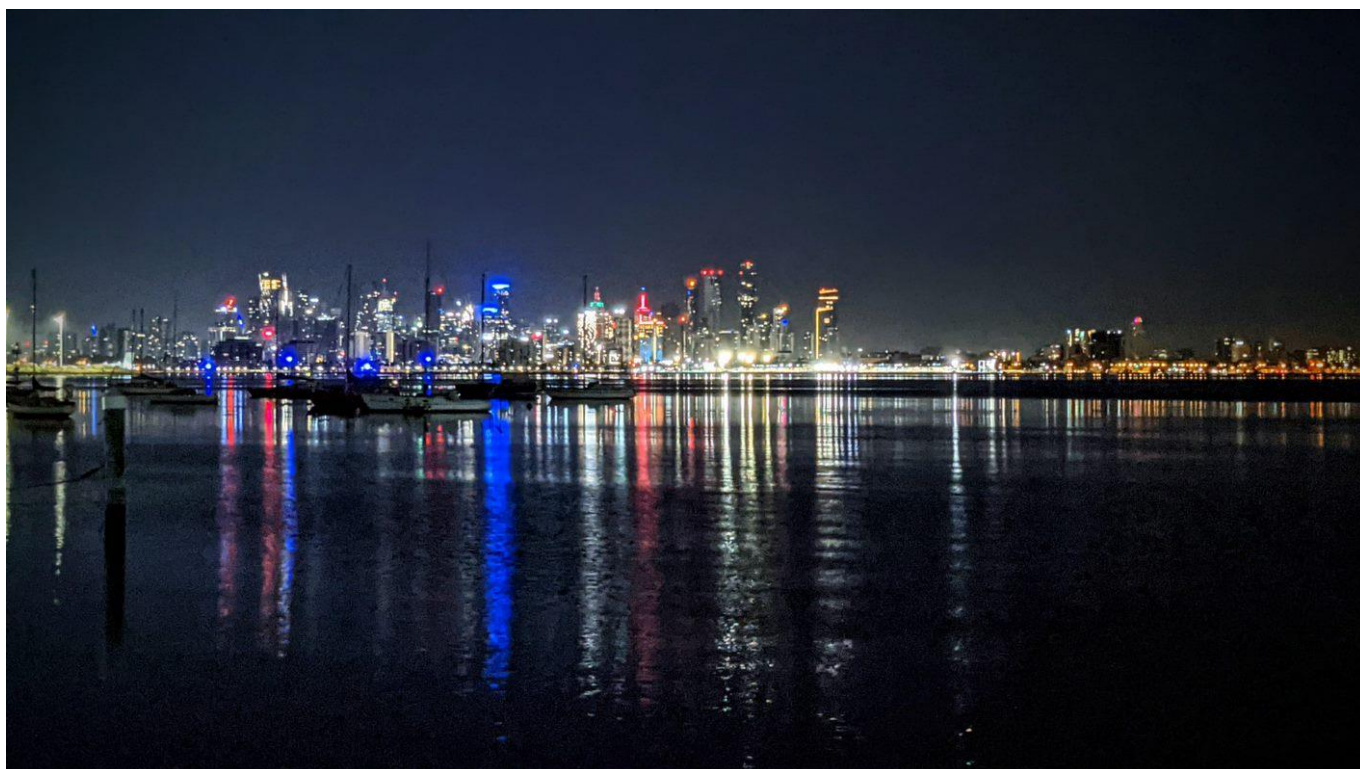


Photo by Paulina Hryniewiecka

Copyright © Ocean Racing Club of Victoria, Inc 2022

# NOTICE OF RACE

THE 2021 - 22 ORCV OVERNIGHT BAY RACE WILL BE CONDUCTED IN PORT PHILLIP OWNERS OF ELIGIBLE YACHTS ARE INVITED TO ENTER UNDER THE CONDITIONS OF THIS NOTICE OF RACE. THE RACE IS ORGANISED AND CONDUCTED BY THE OCEAN RACING CLUB OF VICTORIA INC (ORCV) WITH THE POST-RACE HOSPITALITY PROVIDED BY HOBSONS BAY YACHT CLUB .

## 1. RACE

- 1.1. The warning signal for the race will be displayed at 1455 Australian Eastern Standard Time (AEST) on Saturday, 1 October 2022.
- 1.2. This is a Category 4 race conducted from alternative start lines provided in the vicinity of Safety Beach Sailing Club, the Royal Geelong Yacht Club and Royal Brighton Yacht Club.
- 1.3. Yachts shall proceed around fixed marks and finishing at 0900 AEDT.
- 1.4. The details of the course will be given in the Sailing Instructions for the race.

## 2. RULES

- 2.1. The race will be governed by the current versions of:
  - the 2021-2024 Racing Rules of Sailing (RRS) of World Sailing (WS),
  - the Prescriptions and Special Regulations of Australian Sailing (AS),
  - the Special Regulations of the ORCV.
  - where applicable, the rules and regulations of the Australian Measurement System (AMS) and the ORC.
  - The International Regulations for Preventing Collisions at Sea;except as amended by this Notice of Race and the Sailing Instructions.
- 2.2. The ORCV reserves the right to amend this Notice of Race. Amendments will be published on the ORCV website ([www.orcv.org.au](http://www.orcv.org.au)) and existing entrants will be notified.
- 2.3. By entering this race, the owner of a yacht agrees that this Notice of Race (including amendments) and the entry form, the rules and regulations referred to in NoR 2.1 and the Sailing Instructions shall be complied with by the yacht and by the owner.
- 2.4. The Sailing Instructions will be issued through the ORCV website ([www.orcv.org.au](http://www.orcv.org.au)).

## 3. COVID SAFE REQUIREMENTS

- 3.1. The owner of the yacht shall take all reasonable steps to ensure that all of the yacht's crew comply with all Victorian Government Health Regulations and social distancing requirements which may apply at the time.

## 4. DIVISIONS & CATEGORIES

- 4.1. Subject to clause 4.4, the race will be conducted using three "corrected distance" handicaps allowances (as selected by the entrant) based on:
  - AMS, ORC ratings and PHS time correction factors
- 4.2. Racing is provided in both Monohull and Multihull divisions.
- 4.3. Monohulls and Multihulls may race double handed, "Autohelm plus 4" or fully crewed.
- 4.4. When determining handicap allowances, the ORCV will not use two-handed certificates or rating certificates in which the measured areas of spinnakers is less than 130% of the area of the yacht's fore triangle as defined in the AMS rules.

- 4.5. The Race Committee reserves the right to cancel any Division or Handicap Category with fewer than five entries. This includes the right to cancel the race as a whole.

## 5. ELIGIBILITY

- 5.1. The race is open to yachts of a thoroughly seaworthy nature entered by a member of a yacht club recognised by Australian Sailing.
- 5.2. Each yacht shall comply with the eligibility requirements listed in *Appendix B Yacht Eligibility Requirements*.
- 5.3. The crew of each yacht must meet the eligibility requirements listed in *Appendix C Crew Eligibility Requirements*.
- 5.4. A decision of the ORCV or the Race Committee as to any matter under this condition (NoR Eligibility), including as to whether a yacht and her crew meet the eligibility criteria for entry is final and binding and will not be grounds for a request for redress.
- 5.5. All safety equipment shall be on board and available for inspection. On request by the Race Committee, yachts shall be made available for spot inspection to verify safety regulation compliance. Spot checks may be carried out prior to the warning signal or after a yacht finishes.

## 6. APPLICATION FOR ENTRY

- 6.1. An application for entry must be made on the online entry system at [www.orcv.org.au](http://www.orcv.org.au).
- 6.2. To enter the race, a completed application for entry must be received by 2359 AEST on Sunday, 25 September 2022.
- 6.3. At the sole discretion of the Race Committee, the ORCV may consider entries after that date.
- 6.4. The ORCV is not obliged to accept an application for entry and may reject or cancel the entry of a yacht that does not comply with the conditions of this Notice of Race.
- 6.5. Each yacht shall submit to the ORCV, no later than 2359 AEST on Tuesday 27 September 2022 the information listed in *Appendix D Entry Documentation*. Personal information about crew members is contained in crew lists. That information is obtained for use in search and rescue situations and for media purposes.  
A condition of entry is that crew members are to be informed of this and advised that they may obtain access to the information held about them by contacting the ORCV.
- 6.6. Information supplied to or held by the ORCV under this Notice of Race (other than crew lists) shall not be changed (except to correct errors or after protest) after 2359 AEST on Tuesday, 27 September 2022.
- 6.7. A yacht's crew list may be changed to correct errors, to reflect late crew changes or after protest, but shall not be changed later than one hour prior to the start. After any change to a crew list, the yacht shall still satisfy the requirements of NoR 5.3. Changes to the crew or details of any crew member shall be notified through the online entry facility on the ORCV web site ([www.orcv.org.au](http://www.orcv.org.au)) or by mobile phone to the race director's phone (0418 396 465) on the day of the race.

## 7. FEES

- 7.1. Race entry  
No race entry fee is payable.
- 7.2. Crew fees  
No crew fee is payable but all crew must have a current Australian Sailing number. Crew who are not a current financial member of an Australian Sailing Affiliated Club are required to purchase an ORCV Bay Pass.

## 8. SCORING

- 8.1. Scoring will be based on corrected distance travelled, using correction factors determined by the ORCV based on AMS, ORC and PHS Time Correction Factors. As part of this process, navigators will be required to submit a completed log sheet to confirm total distance made good.
- 8.2. The scoring system will not be subject to protest or dispute (amends RRS 60.1 and 62.1(a)).
- 8.3. Prorated positions may be used to determine a result for the race in the event that the race is shortened.



## 9. TROPHIES

- 9.1. A perpetual trophy will be awarded to the winning yacht on PHS handicap.
- 9.2. Further awards will be presented to the winners of the AMS and ORC Handicap Category with three or more starters in the Monohull Division and the winner of the Multihull Division.
- 9.3. Presentations will be at The Hobsons Bay Yacht club during the post race breakfast.

## 10. CHANGES TO RULES

### 10.1. Changes to the Racing Rules of Sailing

RRS 52: The rule shall be modified:

- to allow self-steering equipment to be used by yachts sailing in the Double-Handed Division and in the Unrestricted Monohull Division with a maximum of four (4) persons on board;
- to allow the adjustment of movable water ballast or canting keels on any yacht and the use of stored power to do so, and
- to allow the use of stored power for sail handling and sail trimming on any yacht.

RRS 61.3: There is no time limit on protests by the Race Committee or the Protest Committee.

RRS 90.3: No time limit will apply for the correction of incorrect published results.

### 10.2. Alternative Penalties

RRS 44.2 - Two Turns Penalty will apply for breaking a rule of RRS, Part 2 in Port Phillip.

## 11. TRACKING DEVICES

- 11.1. Yachts equipped with AIS transmitters shall operate that equipment at all times when racing, this transmission to include the boat's name and MMSI.

## 12. MEDIA RIGHTS & RESTRICTIONS

### 12.1. It is a condition of entry that the owner of the yacht and all crew members:

- acknowledge that the ORCV owns all media rights relating to the ORCV Overnight Bay Race and may exercise those rights as it sees fit;
- grant the ORCV the unconditional, perpetual right and authority to publish and broadcast anywhere in the world, for any purpose and in any media, the names, images and biographical information relating to the crew and photographs, video footage and audio recordings taken of the yacht and its crew prior to, during and after the race.

- 12.2. Crew members of yachts may, prior to, during and after the race, speak or provide material to any media representatives accredited by the ORCV, regarding the race, subject to any comments and material not undermining or interfering with, or having a detrimental impact on, the ORCV, any sponsor and their officers and employees, the Race Committee, the Protest Committee, measurers or current or former sponsors of the ORCV. This approval may be revoked by the ORCV in respect of a yacht or media representative at any time.

- 12.3. Entrants acknowledge and accept the media restrictions referred to in this clause (NoR 12) by completing the entry form.

- 12.4. Any breach of these conditions may, at the discretion of the ORCV or the Race Committee, lead to the rejection of an entry, the cancellation of an entry or the disqualification of a yacht (refer RRS 76.1). This does not limit the right of the ORCV to take any other action it sees fit to enforce compliance with these conditions.

## 13. DISCLAIMER

All those taking part in the race do so at their own risk and responsibility. Crew acknowledge this and release the ORCV and their respective officers, employees, volunteers and members, from all liability by entering their names on the crew list.

Specific attention is drawn to RRS Fundamental Rule 3, which states:

*"The responsibility for a boat's decision to participate in a race or to continue racing is hers alone"*

# Appendix A STABILITY REQUIREMENTS

THE REQUIREMENTS SPECIFIED IN THIS APPENDIX APPLY TO ALL YACHTS INTENDING TO ENTER.

## A1 RESISTANCE TO CAPSIZE

If requested, a yacht shall provide evidence as follows to demonstrate that it achieves not less than:

- an ORCi Stability Index of 103 or greater for the configuration in which the yacht proposes to race; or
- an IRC SSS Base Value of 16 or greater for the configuration in which the yacht proposes to race, or
- an ISO 12217-2 Design Category A or B; or C
- a Screening Value (SV) of 10 or less subject to AS Special Regulations Part 1 Appendix B paragraph B.5.1, or
- a Righting Moment Index (RMI) of 1.4 or greater.

## A2 MOVABLE OR VARIABLE BALLAST

A yacht with movable or variable ballast shall provide evidence that it achieves not less than a Knockdown Recovery Factor of 0.8 under International Standard ISO 12217-2, calculated in accordance with ISO 12217-2 paragraph 6.4.4 with the lesser of  $FKR_{90}$  and  $FKR_{-90}$  used. Special Regulations Appendix B 7.2.2 shall apply.

## A3 FALSIFIED DOCUMENTATION

Competitors found to be falsifying documentation, deliberately invalidating certificates or otherwise misleading the race committee with regard to stability of their yacht are subject to action under RRS 69.1. If found guilty the incident shall be reported to Australian Sailing.

A determination by the Race Director as to the adequacy of supplied documentation or a yacht's compliance with the stability requirements for this race is final and binding.

# Appendix B YACHT ELIGIBILITY REQUIREMENTS

YACHTS MUST COMPLY WITH THE REQUIREMENTS LAID OUT IN THIS APPENDIX TO BE CONSIDERED ELIGIBLE FOR ENTRY TO THE RACE.

Check	Category	Requirement
	General	Yachts shall be built in accordance with the Special Regulations Part 1, Section 3.03 and Appendix C as applicable.
		The Safety Regulations shall be those of AS Special Regulations, Part 1, Category 4.
		All yachts must comply with Victorian regulations regarding recreational craft safety requirements.
	Insurance	The owner of a yacht entered in the race shall hold a marine legal liability insurance policy with respect to the yacht current when racing, with a sum insured of not less than A\$10 million.
	Radio	Each competing yacht shall carry a VHF transceiver with channels 12, 16, 67, 71, 73 and 82. Yachts which have not competed in an ORCV offshore event in the 2021-22 season yachts must perform a radio check with the ORCV using the Arthur's Seat repeater (VHF Channel 82) between Friday 23 September 2022 and 0900 Friday 30 September 2022. SMS or call the race director's phone (0418 396 465) to arrange a time.
	Charts	Competitors shall be equipped with an electronic navigation with Navionics or equivalent or a paper chart of Port Phillip.

# Appendix C CREW ELIGIBILITY REQUIREMENTS

A YACHT'S CREW MUST COMPLY WITH THE REQUIREMENTS LAID OUT IN THIS APPENDIX TO BE CONSIDERED ELIGIBLE FOR ENTRY TO THE RACE AND ALL RELEVANT CREW INFORMATION SHALL BE LOADED IN THE TOPYACHT CREW DATABASE.

Check	Category	Requirements
	Membership	All persons sailing on competing yachts shall be members of an AS-affiliated club or have temporary membership through the purchase of an ORCV Bay Pass. AS membership numbers must be included on the crew list. A temporary AS number is issued upon purchase of an ORCV Bay Pass and should be entered in TopYacht along with other crew details.
	Age	The minimum age of any person on board is 16 years, with a majority of the crew being of a minimum age of 18 years. The Race Committee may, at its absolute discretion, refuse to allow any crew members aged under 18 years of age to participate in the race.
	Training	It is recommended that at least two of the crew on a yacht shall have completed an Australian Sailing Safety and Sea Survival Course (SSSC) or an ORCV approved equivalent.
	First Aid	It is recommended that at least one crew member on a yacht shall hold an <i>HLDT003 Provide First Aid Certificate</i> or equivalent qualification or be a practising medical practitioner.
	Radio	At least one crew member shall hold a <i>Short-Range Operator Certificate of Proficiency (SROCP)</i> , an <i>Australian Waters Qualification</i> or higher qualification issued by a relevant authority.
	Double Handed	For the Double-Handed yachts, both crew members must be over 18 years of age. Double Handed crew are required to wear PFDs at all times when on deck.



# Appendix D ENTRY DOCUMENTATION

THE DOCUMENTATION LISTED BELOW MUST BE UPLOADED IN THE BOAT DOCUMENTS SECTION OF TOP YACHT BY 2359 AEST ON 27 SEPTEMBER 2022 TO COMPLETE THE YACHT'S ENTRY TO THE RACE.

Check	Documentation	Notes
	Crew List (Online), correctly and fully completed with all associated personal details. Yachts are responsible for its accuracy and currency.	
	A completed Category 4 Australian Sailing Safety Equipment Audit Form	Use of an external auditor , while desirable, is not required
	If requested by ORCV, evidence of Stability (see Appendix A Stability Requirements). When relying on a Screening Value, please submit the calculation along with evidence to support the length and weight used.	
	Skipper's Race Entry Compliance Declaration (in the form supplied by ORCV)	