

## SECTION 2

## COMBINED CLUBS HARBOUR SERIES

The following Sailing Instructions (SI), in addition to those detailed in Section 1, are applicable to all Groups in the Combined Clubs Harbour Series.

## 1. SCHEDULE OF RACES

- 1.1. Groups 1 and 2 may have up to two (2) races on each race day.
- 1.2. Group 3 and 4 will have one (1) race on each day.
- 1.3. There will be no warning signal after 16:00

RACE	DAY	DATE	HOST CLUB	START	FINISH	VHF Channel
*Day 1	Saturday	12 Oct 2024	BYC	Midriver	Finish Line 2	VHF Channel 14
Day 2	Saturday	02 Nov 2024	RYCT	Midriver	Finish Line 1/Midriver	VHF Channel 14
*Day 3	Saturday	01 Feb 2025	RYCT	Midriver	Finish Line 1	VHF Channel 14
Day 4	Saturday	15 Feb 2025	DSS	Midriver	Finish Line 1/Midriver	VHF Channel 14
Day 5	Saturday	22 Mar 2025	BYC	Midriver	Finish Line 2/Midriver	VHF Channel 14
*Day 6	Saturday	29 Mar 2025	DSS	Midriver	Finish Line 1	VHF Channel 14

<sup>\*</sup>Combined event with the Long Race Series for Harbour Series Race days 1, 3 and 6.

These race days are part of both the Harbour and Long Race Series. All boats, whether entered in one or both series, will start together and race the same course. Separate results will be produced for each series based on their respective handicaps.

#### 2. CREW DECLARATION

#### 2.1. Crew Declaration

- 2.1.1.For each race a boat shall submit a Crew Declaration via <u>TOPYACHT</u> before its warning signal. The Crew Declaration shall confirm that the boat intends to race and shall include required details of persons on board as follows:
  - i. Name;
  - ii. Contact phone number; and
  - iii. Australian Sailing Number in accordance with SI 2.3.

- 2.2. Boats that do not comply with SI 2.1.1 will be scored DSQ without a hearing for the relevant race.

  This changes RRS A5.1. [NP].
- 2.3. All crew members must comply with the AS Prescription to RRS 46, all participating crew members shall be a member of a club affiliated to Australian Sailing or hold a valid SailPass.

## 3. GROUPS

The Harbour Series will be conducted in allocated groups. The Race Committee will allocate boats according to size, known performance and TCF handicaps (where known). The composition of each group will be displayed on each club's notice board and be available from 16:00 on the Friday before the first race of the series.

# 4. FIRST WARNING SIGNAL TIMES & GROUP IDENTIFIERS

The starting signal will be five (5) minutes after the warning signal.

GROUP	WARNING SIGNAL	GROUP NUMERAL
Group 1	13:25	1
Group 2	13:30	2
Group 3	13:35	3
Group 4	13:40	4

## 5. STARTING AREA, STARTING AND FINISHING LINES

#### 5.1. STARTING LINE – Midriver Start

The midriver starting line will be between an orange staff or orange flag on the Committee Boat and a yellow inflatable buoy.

The Committee Boat will be moored in an area bounded by a line between Castray Esplanade and Kangaroo Bluff to the north and Crayfish Point and Trywork Point to the south. The name of the Committee Boat for the day will be posted on the start list. It will be standing by on VHF Channel 14 if competitors require directions to the starting line.

#### 5.2. MIDRIVER FINISHING LINE - Courses 01 - 06

The finishing line will be between a staff displaying a blue flag on a Race Committee boat and a black and white chequered buoy.

5.3. CASTRAY ESPLANADE FINISHING LINE 1 – Courses 07 to 28 (Host Clubs DSS and RYCT).

Finishing Line 1 will be between the flagpole on the Castray Box and a yellow with red band inflatable buoy laid approximately east of Castray Box.

5.4. VICTORIA ESPLANADE FINISHING LINE 2 - Courses 07 to 28 (Host Club BYC).

Finishing line 2 will be between the flagpole on the Victoria Esplanade Box and a yellow with red band inflatable buoy laid approximately west of the Victoria Esplanade Box.

#### 6. STARTING TIMES AND STARTING INSTRUCTIONS

- 6.1. After each start there may be a 30 second time lag in the displaying of the new Group identifier and course flag/course board but the time for the succeeding Group shall be taken from the signal indicating the start of the previous Group. This changes RRS 26.
- 6.2. Competitors may be advised of starting procedure signals on VHF Channel 14.
- 6.3. **Note**: Boats should not transmit on VHF Channel 14 whilst a starting sequence is in progress except in an emergency.

#### 7. RECALLS

Individual and General Recalls may be announced on VHF Channel 14. Failure to notify individual recalls by radio shall not be grounds for redress.

#### 8. SHORTENING COURSE

Should the Race Committee decide to shorten course, Code flag S will be displayed on the Race Committee Boat or on the Castray Esplanade Box or Victoria Esplanade Box. This will be accompanied by two (2) sound signals and shall apply to all Groups unless group numeral signals are displayed, in which case it shall apply only to those Groups whose signal is displayed.

## 9. COURSE SIGNALS

- 9.1. Courses will be indicated by course boards displayed on the Race Committee Boat.
- 9.2. A windward laid mark may be laid as the first mark of the course after the start. This mark will be an orange inflatable buoy and if deployed will be laid approximately to windward at a distance of between 0.5 2.0 nautical miles from the starting line. The direction of rounding the windward mark will be indicated on the Race Committee Boat green for starboard rounding and red for port rounding. If no signal is made, this mark is deleted from the course. The deployment or non-deployment of this mark may be advised by VHF Channel 14. Failure to advise will not be grounds for redress.

#### 10. COURSES

#### 10.1. Laid mark courses - Refer Diagram Below

ALL MARKS ARE TO BE ROUNDED AND LEFT TO PORT UNLESS OTHERWISE INDICATED.

#### **COURSE**

01 Start 
$$\rightarrow$$
 1A  $\rightarrow$  2  $\rightarrow$  3  $\rightarrow$  1A  $\rightarrow$  3  $\rightarrow$  1A  $\rightarrow$  Finish

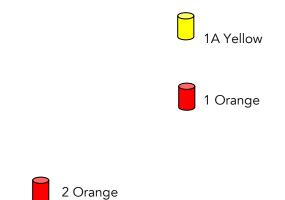
02 Start 
$$\rightarrow$$
 1  $\rightarrow$  2  $\rightarrow$  3  $\rightarrow$  1  $\rightarrow$  5 Finish

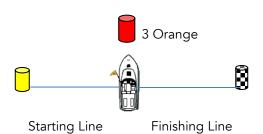
03 Start 
$$\rightarrow$$
 1A  $\rightarrow$  3  $\rightarrow$  1A  $\rightarrow$  3  $\rightarrow$  1A  $\rightarrow$  Finish

04 Start 
$$\rightarrow$$
 1  $\rightarrow$  3  $\rightarrow$  1  $\rightarrow$  3  $\rightarrow$  1  $\rightarrow$  Finish

05 Start 
$$\rightarrow$$
 1A  $\rightarrow$  3  $\rightarrow$  1A  $\rightarrow$  Finish

06 Start 
$$\rightarrow$$
 1  $\rightarrow$  3  $\rightarrow$  1  $\rightarrow$  Finish





## Change of the next leg of the course.

To change the next leg of a course, in courses 01 to 06, a new mark as described below will be laid and the original mark will be removed as soon as practicable.

The new mark for Mark 1A will be a yellow mark with a black band. The new mark for Mark 1 will be an orange mark with a black band.

In a subsequent change of course the new mark/s will be replaced with the original mark/s.

NOTE: SI 9.2 allows for a windward mark to be laid as the first mark of the course. Refer SI 9.2

COURSE 7-16 - MARKS SHALL BE ROUNDED AND LEFT TO PORT APPROX. DISTANCE NM					
07	Start $\rightarrow$ P $\rightarrow$ H $\rightarrow$ A $\rightarrow$ P $\rightarrow$ Finishing line 1/2	10.3			
08	Start $\rightarrow$ T $\rightarrow$ H $\rightarrow$ A $\rightarrow$ T $\rightarrow$ Finishing line 1/2	14.3			
09	Start $\rightarrow$ T $\rightarrow$ H $\rightarrow$ A $\rightarrow$ P $\rightarrow$ Finishing line 1/2	12.5			
10	Start $\rightarrow$ C $\rightarrow$ H $\rightarrow$ C $\rightarrow$ P $\rightarrow$ Finishing line 1/2	13.8			
11	Start $\rightarrow$ R $\rightarrow$ A $\rightarrow$ T $\rightarrow$ Finishing line 1/2	16.5			
12	Start $\rightarrow$ R $\rightarrow$ A $\rightarrow$ P $\rightarrow$ Finishing line 1/2	17.0			
13	Start $\rightarrow$ ZC $\rightarrow$ H $\rightarrow$ ZC $\rightarrow$ Finishing line 1/2	16.8			
14	Start $\rightarrow$ Q $\rightarrow$ A $\rightarrow$ G $\rightarrow$ Finishing line 1/2	20.1			
15	Start $\rightarrow$ C $\rightarrow$ A $\rightarrow$ C $\rightarrow$ A $\rightarrow$ G $\rightarrow$ Finishing line 1/2	16.3			
16	Start $\rightarrow$ ZC $\rightarrow$ R $\rightarrow$ Finishing line 1/2	12.0			
COURSES 17 – 19 – MARKS SHALL BE ROUNDED AND LEFT TO STARBOARD					
17	Start $\rightarrow$ R $\rightarrow$ ZC $\rightarrow$ Finishing line 1/2	12.0			
18	Start $\rightarrow$ H $\rightarrow$ T $\rightarrow$ C $\rightarrow$ Finishing line 1/2	09.0			
19	Start $\rightarrow$ PH $\rightarrow$ A $\rightarrow$ G $\rightarrow$ Finishing line 1/2	19.0			
COURSE 20 - 28 MARKS SHALL BE ROUNDED AND LEFT TO STARBOARD UNLESS OTHERWISE					
INDICATED.					
20	Ralphs Bay - John Garrow - Ralphs Bay	16.6			
	Start $\rightarrow$ R $\rightarrow$ G $\rightarrow$ R $\rightarrow$ Finishing line 1/2				
21	Pigeon Holes & Blackmans Bay	16.9			
	Start $\rightarrow$ PH $\rightarrow$ Q $\rightarrow$ Finishing line 1/2				
22	White Rock - John Garrow - White Rock  Start $\rightarrow$ WR $\rightarrow$ G $\rightarrow$ WR $\rightarrow$ Finishing line 1/2	18.7			
23	Seacroft Bay	19.4			
23	Start $\rightarrow$ S $\rightarrow$ Finishing line 1/2	17.4			
24	Seacroft Bay & Blackmans Bay	20.9			
	Start $\rightarrow$ S $\rightarrow$ Q $\rightarrow$ Finishing line ½				
25	Ralphs Bay & Piersons Point	21.5			
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- Start  $\rightarrow$  R  $\rightarrow$  K  $\rightarrow$  Finishing line 1/2
- 26 Pigeon Holes John Garrow White Rock  $Start \rightarrow PH \rightarrow G \rightarrow WR \rightarrow Finishing line 1/2$
- 27 Blackmans Bay, Ralphs Bay & Blackmans Bay 24.2 Start  $\rightarrow$  Q (to Port)  $\rightarrow$  R (to Port)  $\rightarrow$  Q (to Starboard) $\rightarrow$  Finishing line ½
- 28 Seacroft Bay, Blackmans Bay & Seacroft Bay 27.4 Start  $\rightarrow$  S  $\rightarrow$  Q  $\rightarrow$  S (Port)  $\rightarrow$  Finishing line 1/2

## 11. MARKS - POSITIONS, BEARING AND DISTANCES ARE APPROXIMATE ONLY

- A Yellow with red band inflatable buoy at the outer end of Castray Esplanade finishing line 1 or Victoria Esplanade finishing line 2.
- C Yellow inflatable buoy approximately 0.5 NM E of Cartwright Point. The buoy may be moved within 0.5 NM circle from that position.
- G Orange inflatable buoy with a black band 0.3 NM E of John Garrow Light. The buoy may be moved within 0.3 NM circle from that position.
- H Orange permanent float mark 0.25 NM SW of Howrah Point.
- K Orange inflatable buoy 0.5 NM NE of Piersons Point (~43 02.9'S 147 21.0'E).
- P Yellow permanent float mark 0.5 NM SW of Punchs Reef.
- PH Yellow inflatable buoy 0.6 NM WNW of The Pigeon Holes (~43 00.3'S 147 23.1'E). The buoy may be moved within 0.3 NM circle from that position.
- Q Orange inflatable buoy 0.3 NM E of the northern end of Blackmans Bay (~43.00.03'S 147 20.26'E). The buoy may be moved within 0.3 NM circle from that position.
- R Orange inflatable buoy in Ralphs Bay 0.8 NM SSE of Droughty Point (~42 57.2'S 147 25.5'E). The buoy may be moved within 0.5 NM circle from that position.
- S Orange inflatable buoy in Seacroft Bay midway between Johns Point and Cape Deliverance (~43 02.5'S 147 24.3'E).
- T Orange permanent float mark 0.4 NM SW of Tranmere Point.
- WR Orange inflatable buoy laid 0.5 NM from, and within an arc, NW to SW of White Rock.
- ZC Yellow inflatable buoy 0.4 NM SE of Crayfish Point. The buoy may be moved within 0.3 NM circle from that position.

22.2

#### 12. RACE AREA AND SAFETY CATEGORIES

The Harbour Series will be sailed on the River Derwent and will be Category 7. In all cases AS SR Section 5, 5.01.1 (j) (on a boat without lifelines complying with 3.12, a lifejacket complying with 5.01.1(i), shall be worn by each member of the crew while on deck) shall apply.

#### 13. HANDICAPS

- 13.1. Competitors in the Harbour Series will have a PHS handicap. The Handicap Committee will set the handicaps before the first race of the series, and these may be adjusted after each race. The Race Committee's choice of handicap is final and shall not be grounds for protest.
- 13.2. The Race Committee may, subject to minimum entry requirements as per SI 17.3, provide an IRC and/or an ORC result.
- 13.3. Boats entering IRC must have a current valid endorsed IRC certificate.
- 13.4. Boats entering ORCc must have a current, valid audited ORCc certificate or a current, valid ORCi certificate. The Single Number Scoring Option, All Purpose (AP) Time on Time will be used for scoring.

#### 14. RESULTS

- 14.1. Official provisional result sheets will be displayed on the official notice board of each club before 12:00 on the first working day following the race. The time of posting thereof will be shown on the result sheet. Results will be published on each club's website as soon as possible after a race.
- 14.2. Races will be scored based on PHS handicaps and/or IRC and ORC ratings.
- 15. SCORING. RRS A2.2 does not apply.
  - 15.1. MINIMUM NUMBER OF RACES
    - 15.1.1. Two (2) races are required to be scored to constitute a series.
  - 15.2. SERIES SCORE Groups 1 & 2. RRS A5.3. will apply.
    - 15.2.1. When fewer than six (6) races have been scored, a boat's series score will be the total of her race scores.
    - 15.2.2. When six (6) or seven (7) races have been scored, a boat's series score shall be the total of her race scores excluding her worst score.
    - 15.2.3. When eight (8) or more races have been scored, a boat's series score will be the total of her race score excluding her two (2) worst scores.

- 15.3. SERIES SCORE Group 3 and 4. RRS A5.3. will apply.
  - 15.3.1. When fewer than six (6) races have been scored, a boat's series score will be the total of her race scores.
  - 15.3.2. When six (6) races have been scored, a boat's series score shall be the total of her race scores excluding her worst score.
- 15.4. Boats wishing to compete in World Sailing or Australian Sailing sanctioned World and or National Championships during the Combined Clubs Sailing Season 2024-25 may apply to the Combined Clubs Committee to be awarded average points for a nominated race in the Harbour Series. If the application to the Combined Clubs Committee is successful, then this changes RRS 62 and average points will be calculated as per RRS Appendix A10 (a).

## 16. PROTESTS

Protests must be lodged at the DSS, BYC or RYCT within two (2) hours of the last boat finishing in the last race of the day or the Race Committee signalling 'No More Racing Today'. The protest will be heard at a time determined by the Protest Committee.

### 17. PRIZES

- 17.1. A Series Prize will be awarded to the first boat in each Harbour Series Group.
- 17.2. Additional prizes may be awarded but the OA reserve the right to vary the number of prizes awarded based on the number of entries as follows:
  - Three (3) to Five (5) entries 1st prize
  - Six (6) or more entries 1st, 2nd and 3rd prizes
- 17.3. A minimum of three (3) entries are required to constitute a Group.
- 17.4. Individual race day prizes may be awarded by the Host Club after the race.

#### 18. CHANGES TO THE SAILING INSTRUCTIONS

Any changes to these SIs will be posted on the official notice boards of each club and will also be posted on the online Official Notice Board by 17:00 on the Friday before the race.

## 19. TIME LIMITS

The time limit will be 18:30. Boats that have not then finished will be scored 'Did Not Finish' (DNF) without a hearing. This changes Rule 35, A4 and A5.

#### 20. NUMBER OF CREW

All boats are to carry a sufficient number of crew as per NoR 2.4.

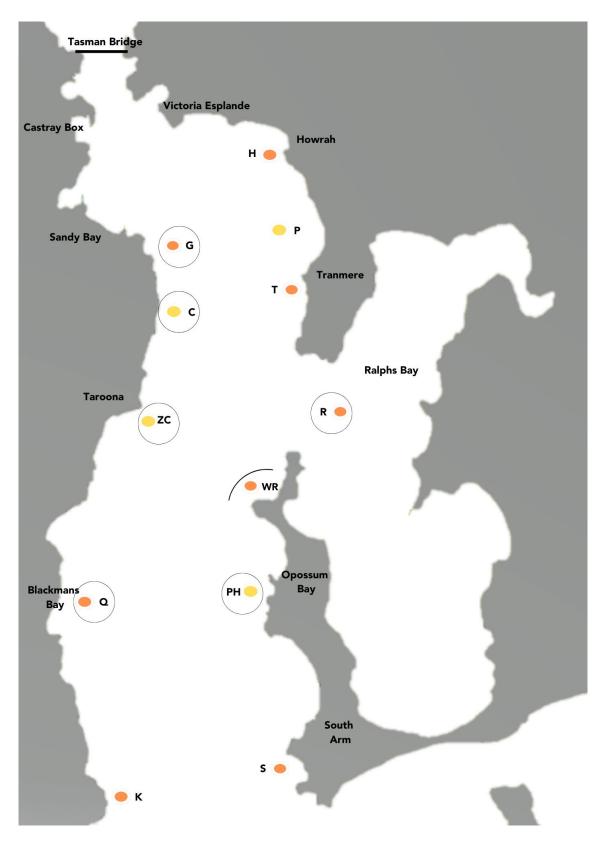
# 21. RETIREMENTS

Any boat retiring shall report the fact to the Race Committee as soon as possible.

# 22. RADIO INSTRUCTIONS

- 22.1. All competitors shall maintain a listening watch on VHF Channel 14 for announcements by the Race Committee. Competitors should also monitor VHF Channel 16 at all times.
- 22.2. The Race Committee may broadcast the course to be sailed, names/sail numbers of OCS boats and/or other information of interest to competitors.

# SECTION 2 HARBOUR COURSE CARD



Disclaimer: note map not to scale positions are approximate only.