# MIDWEEK SERIES SECTION 4

#### SCHEDULE OF RACES

SERIES 1	SERIES 2		SERIES 3		WINTER SERIES		
Date	Host	Date	Host	Date	Host	Date	Host
05 Oct 22	BYC	11 Jan 23	RYCT	29 Mar 23	DSS	14 Jun 23	BYC
12 Oct 22	RYCT	18 Jan 23	DSS	05 Apr 23	BYC	28 Jun 23	RYCT
19 Oct 22	DSS	25 Jan 23	BYC	12 Apr 23	RYCT	12 Jul 23	DSS
26 Oct 22	BYC	01 Feb 23	RYCT	19 Apr 23	DSS	26 Jul 23	BYC
02 Nov 22	RYCT	08 Feb 23	DSS	26 Apr 23	BYC	09 Aug 23	RYCT
09 Nov 22	DSS	15 Feb 23	BYC	03 May 23	RYCT	23 Aug 23	DSS
16 Nov 22	BYC	22 Feb 23	RYCT	10 May 23	DSS		-
23 Nov 22	RYCT	01 Mar 23	DSS	17 May 23	BYC		
30 Nov 22	DSS	08 Mar 23	BYC	24 May 23	RYCT		
07 Dec 22	BYC	15 Mar 23	RYCT	31 May 23	DSS		

#### <u>CREW DECLARATION – a crew declaration must be submitted before your Group race</u> <u>warning signal.</u>

#### **STARTING AND FINISHING:**

**For DSS and RYCT** races the starting/finishing lines will be between the main flagpole on the Castray Box and an orange flag mark (RYCT) or orange inflatable buoy (DSS) approximately NE of the Castray Box.

**For BYC** races the starting/finishing line will be between the flagpole on Victoria Esplanade Box and a black and white chequered band inflatable buoy approximately W of the Victoria Esplanade Box.

**START TIMES & INSTRUCTIONS:** Boats will be divided into starting groups with the slowest group of boats commencing first, with progressively faster groups of boats starting at five (5) minute intervals. All boats will be given individual handicaps and the time offset of the start taken into account to arrive at a single corrected time result for the fleet. A sound signal will made 10 minutes before the scheduled start of the first boat(s). This amends RRS 26. A sound signal will be made and a course board will be displayed five (5) minutes before the start of the first Group. A sound signal will be made to indicate the start of the first Group. At subsequent five (5) minute intervals a sound signal will be made indicating the start of subsequent Groups which may be one or more boats.

The starting time for the first Group in series 1-3 will be 13:30 and 12:30 for the Winter Series. Competitors may be advised of starting procedure signals on VHF Channel 14.

**RECALLS:** There will be no individual recalls. As detailed in NoR 2.3.1. and 2.3.2 a boat whose hull crosses the starting line from the pre-start side to the course side during the last minute before her starting signal may return to the pre-start side of the line but if she does not then a penalty of 2 (two) minutes will be added to her elapsed time.

# COURSES RYCT & DSS - MARKS TO BE ROUNDED AND LEFT TO STARBOARD UNLESS OTHERWISE INDICATED.

- A Start  $\rightarrow$  N  $\rightarrow$  O  $\rightarrow$  D  $\rightarrow$  O  $\rightarrow$  D  $\rightarrow$  Finish
- $\mathsf{B} \qquad \mathsf{Start} \to \mathsf{N} \to \mathsf{O} \to \mathsf{N} \to \mathsf{O} \to \mathsf{D} \to \mathsf{Finish}$
- $C \qquad \text{Start} \to D \to O \to D \to O \to D \to \text{Finish}$
- $\mathsf{D} \qquad \mathsf{Start} \to \mathsf{N} \to \mathsf{M} \to \mathsf{O} \to \mathsf{N} \to \mathsf{M} \to \mathsf{O} \to \mathsf{D} \to \mathsf{Finish}$

- E Start  $\rightarrow$  N  $\rightarrow$  M  $\rightarrow$  O  $\rightarrow$  N  $\rightarrow$  O  $\rightarrow$  D  $\rightarrow$  Finish
- $\mathsf{F} \qquad \mathsf{Start} \to \mathsf{N} \to \mathsf{WP} \to \mathsf{O} \to \mathsf{D} \to \mathsf{WP} \to \mathsf{O} \to \mathsf{D} \to \mathsf{WP} \to \mathsf{Finish}$
- $\mathsf{G} \qquad \mathsf{Start} \to \mathsf{D} \to \mathsf{M} \to \mathsf{O} \to \mathsf{D} \to \mathsf{M} \to \mathsf{O} \to \mathsf{D} \to \mathsf{M} \to \mathsf{Finish}$
- H Start  $\rightarrow$  M  $\rightarrow$  O  $\rightarrow$  M  $\rightarrow$  O  $\rightarrow$  M  $\rightarrow$  Finish
- I Start  $\rightarrow$  JGL  $\rightarrow$  N  $\rightarrow$  M  $\rightarrow$  WP  $\rightarrow$  O  $\rightarrow$  D  $\rightarrow$  O  $\rightarrow$  D  $\rightarrow$  Finish
- J Start  $\rightarrow$  D (to Port)  $\rightarrow$  B1 $\rightarrow$  N  $\rightarrow$  O  $\rightarrow$  M  $\rightarrow$  Finish
- K Start  $\rightarrow$  D (to Port)  $\rightarrow$  B1 $\rightarrow$  M  $\rightarrow$  O  $\rightarrow$  D  $\rightarrow$  M  $\rightarrow$  Finish
- L Start  $\rightarrow$  B1 $\rightarrow$  D  $\rightarrow$  O  $\rightarrow$  B1 $\rightarrow$  D  $\rightarrow$  O  $\rightarrow$  D  $\rightarrow$  Finish
- $\mathsf{M} \qquad \mathsf{Start} \to \mathsf{B1} \to \mathsf{WP} \to \mathsf{O} \to \mathsf{D} \to \mathsf{WP} \to \mathsf{O} \to \mathsf{D} \to \mathsf{WP} \to \mathsf{Finish}$
- N Start  $\rightarrow$  B<sup>1</sup> $\rightarrow$  B2  $\rightarrow$  D  $\rightarrow$  O  $\rightarrow$  D  $\rightarrow$  Finish
- $O \qquad \text{Start} \to \text{B2} \to \text{O} \to \text{D} \to \text{O} \to \text{D} \to \text{Finish}$
- $\mathsf{P} \qquad \mathsf{Start} \to \mathsf{B2} \to \mathsf{N} \to \mathsf{O} \to \mathsf{D} \to \mathsf{O} \to \mathsf{D} \to \mathsf{Finish}$
- $\mathsf{Q} \qquad \mathsf{Start} \to \mathsf{B2} \to \mathsf{JGL} \to \mathsf{O} \to \mathsf{D} \to \mathsf{O} \to \mathsf{D} \to \mathsf{Finish}$
- R Start  $\rightarrow$  JGL  $\rightarrow$  O  $\rightarrow$  D  $\rightarrow$  O  $\rightarrow$  D  $\rightarrow$  Finish

#### ALL MARKS ARE TO BE ROUNDED AND LEFT TO PORT

- S Start  $\rightarrow$  M  $\rightarrow$  N  $\rightarrow$  O  $\rightarrow$  M  $\rightarrow$  N  $\rightarrow$  O  $\rightarrow$  M  $\rightarrow$  N  $\rightarrow$  Finish
  - $\mathsf{Start} \to \mathsf{WP} \to \mathsf{M} \to \mathsf{D} \to \mathsf{O} \to \mathsf{WP} \to \mathsf{M} \to \mathsf{D} \to \mathsf{O} \to \mathsf{WP} \to \mathsf{M} \to \mathsf{D} \to \mathsf{Finish}$
- $U \qquad \text{Start} \to N \to B1 \to O \to D \to O \to D \to \text{Finish}$
- $V \qquad {\sf Start} \to D \to B1 {\to} J \to O \to D \to O \to D \to {\sf Finish}$
- $W \qquad \text{Start} \rightarrow D \rightarrow B1 \rightarrow O \rightarrow D \rightarrow B1 \rightarrow O \rightarrow D \rightarrow \text{Finish}$
- $X \qquad \text{Start} \rightarrow \text{WP} \rightarrow \text{JGL} \rightarrow \text{B2} \rightarrow \text{B1} \rightarrow \text{O} \rightarrow \text{D} \rightarrow \text{Finish}$
- $Y \qquad \text{Start} \rightarrow JGL \rightarrow B2 \rightarrow O \rightarrow D \rightarrow O \rightarrow D \rightarrow \text{Finish}$
- Z Start  $\rightarrow$  B2  $\rightarrow$  B1 $\rightarrow$  O  $\rightarrow$  D  $\rightarrow$  O  $\rightarrow$  D  $\rightarrow$  Finish

#### ADDITIONAL UP RIVER COURSES

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Note: When sailing under Tasman Bridge all boats must pass through the Illawarra Span. Failure to comply may result in a three (3) place penalty.

To avoid contact with the bridge boats may use their motors to navigate under the bridge.

#### MARKS ARE TO BE ROUNDED AND LEFT TO THE SIDE AS SHOWN BELOW

- Start  $\rightarrow$  SP  $\rightarrow$  BP  $\rightarrow$  through Starting/Finishing line  $\rightarrow$  D  $\rightarrow$  O  $\rightarrow$  D  $\rightarrow$  Finish Marks to Starboard
- 2 Start  $\rightarrow$  BP  $\rightarrow$  through Starting/Finishing line  $\rightarrow$  D  $\rightarrow$  O  $\rightarrow$  D  $\rightarrow$  Finish Marks to Starboard
- 3 Start  $\rightarrow$  SP  $\rightarrow$  through Starting/Finishing line  $\rightarrow$  D  $\rightarrow$  O  $\rightarrow$  D  $\rightarrow$  Finish Marks to Starboard
- 4 Start  $\rightarrow$  J  $\rightarrow$  B2  $\rightarrow$  O  $\rightarrow$  D  $\rightarrow$  O  $\rightarrow$  D  $\rightarrow$  Finish Marks to Starboard
- 5 Start  $\rightarrow$  J  $\rightarrow$  B1 $\rightarrow$  N  $\rightarrow$  O  $\rightarrow$  D  $\rightarrow$  O  $\rightarrow$  D  $\rightarrow$  Finish Marks to Starboard
- $\begin{array}{ll} 6 & \mbox{Start} \rightarrow J \rightarrow B1 \rightarrow O \rightarrow B1 \rightarrow O \rightarrow B^1 \rightarrow \mbox{Finish} \\ & \mbox{Marks to Starboard} \end{array}$
- 7 Start  $\rightarrow$  BP  $\rightarrow$  SP  $\rightarrow$  O  $\rightarrow$  WP  $\rightarrow$  D  $\rightarrow$  Finish Marks to Port
- 8 Start  $\rightarrow$  RB  $\rightarrow$  BP  $\rightarrow$  O  $\rightarrow$  D  $\rightarrow$  O  $\rightarrow$  D  $\rightarrow$  Finish Marks to Port
- 9 Start  $\rightarrow$  RB  $\rightarrow$  SP  $\rightarrow$  O  $\rightarrow$  D  $\rightarrow$  O  $\rightarrow$  D  $\rightarrow$  Finish Marks to Port
- 10 Start  $\rightarrow$ J  $\rightarrow$  D  $\rightarrow$  O  $\rightarrow$  D  $\rightarrow$  Finish Marks to Starboard
- 11 Start  $\rightarrow J \rightarrow D \rightarrow M \rightarrow O \rightarrow D \rightarrow M \rightarrow$  Finish Marks to Starboard

- 12 Start  $\rightarrow$  M  $\rightarrow$  D  $\rightarrow$  J  $\rightarrow$  O  $\rightarrow$  M  $\rightarrow$  D  $\rightarrow$  Finish Marks to Port
- 13 Start  $\rightarrow$  Z  $\rightarrow$  D  $\rightarrow$  WP  $\rightarrow$  O  $\rightarrow$  Z  $\rightarrow$  D  $\rightarrow$  WP  $\rightarrow$  O  $\rightarrow$  Z  $\rightarrow$  D  $\rightarrow$  WP  $\rightarrow$  Finish Marks to Starboard
- 14 Start  $\rightarrow$  Z  $\rightarrow$  B1  $\rightarrow$  WP  $\rightarrow$  O  $\rightarrow$  Z  $\rightarrow$  D  $\rightarrow$  WP  $\rightarrow$  O  $\rightarrow$  Z  $\rightarrow$  D  $\rightarrow$  WP  $\rightarrow$  Finish Marks to Starboard
- 15 Start  $\rightarrow$  D  $\rightarrow$  WP  $\rightarrow$  O  $\rightarrow$  D  $\rightarrow$  WP  $\rightarrow$  O  $\rightarrow$  D  $\rightarrow$  WP  $\rightarrow$  Finish Marks to Starboard
- 16 Start  $\rightarrow$  CP  $\rightarrow$  O  $\rightarrow$  D  $\rightarrow$  Finish Marks to Starboard
- 17 Start  $\rightarrow$  ZW  $\rightarrow$  Finish Marks to Port

## COURSES BYC RACES

## MARKS ARE TO BE ROUNDED AND LEFT TO THE SIDE AS SHOWN BELOW

- 01 Start  $\rightarrow$  N  $\rightarrow$  R  $\rightarrow$  A  $\rightarrow$  D  $\rightarrow$  Finish (Marks to Starboard)
- 02 Start  $\rightarrow$  N  $\rightarrow$  B2  $\rightarrow$  A  $\rightarrow$  N  $\rightarrow$  Finish (Marks to Port)
- 03 Start  $\rightarrow$  J  $\rightarrow$  B2  $\rightarrow$  A  $\rightarrow$  J  $\rightarrow$  B1  $\rightarrow$  Finish (Marks to Port)
- 04 Start  $\rightarrow$  J  $\rightarrow$  B1  $\rightarrow$  A  $\rightarrow$  J  $\rightarrow$  B1  $\rightarrow$  Finish (Marks to Port)
- 05 Start  $\rightarrow$  J  $\rightarrow$  D  $\rightarrow$  B1  $\rightarrow$  A  $\rightarrow$  J  $\rightarrow$  B1  $\rightarrow$  Finish (Marks to Port)
- 06 Start  $\rightarrow$  B2  $\rightarrow$  R  $\rightarrow$  A  $\rightarrow$  B2  $\rightarrow$  Finish (Marks to Starboard)
- 07 Start  $\rightarrow$  N  $\rightarrow$  WP  $\rightarrow$  R  $\rightarrow$  A  $\rightarrow$  N  $\rightarrow$  WP  $\rightarrow$  Finish (Marks to Starboard)
- 08 Start  $\rightarrow$  B2  $\rightarrow$  N  $\rightarrow$  R  $\rightarrow$  A  $\rightarrow$  B1  $\rightarrow$  Finish (Marks to Starboard)
- 09 Start  $\rightarrow$  B2  $\rightarrow$  J  $\rightarrow$  A  $\rightarrow$  B1  $\rightarrow$  J  $\rightarrow$  Finish (Marks to Starboard)
- 10 Start  $\rightarrow$  N  $\rightarrow$  J  $\rightarrow$  A  $\rightarrow$  D  $\rightarrow$  Finish (Marks to Starboard)
- 11 Start  $\rightarrow$  H  $\rightarrow$  A  $\rightarrow$  B1  $\rightarrow$  A  $\rightarrow$  B1  $\rightarrow$  Finish (Marks to Port)
- 12 Start  $\rightarrow$  H  $\rightarrow$  B2  $\rightarrow$  A  $\rightarrow$  B1  $\rightarrow$  Finish (Marks to Starboard)
- 13 Start  $\rightarrow$  N  $\rightarrow$  B2  $\rightarrow$  A  $\rightarrow$  B2  $\rightarrow$  Finish (Marks to Port)
- 14 Start  $\rightarrow$  B1  $\rightarrow$  R  $\rightarrow$  A  $\rightarrow$  B1  $\rightarrow$  R  $\rightarrow$  A  $\rightarrow$  B1  $\rightarrow$  Finish (Marks to Starboard)
- 15 Start  $\rightarrow$  H  $\rightarrow$  B2  $\rightarrow$  N  $\rightarrow$  M  $\rightarrow$  WP  $\rightarrow$  J  $\rightarrow$  Finish (Marks to Starboard)
- 16 Start  $\rightarrow$  D  $\rightarrow$  B2  $\rightarrow$  A  $\rightarrow$  D  $\rightarrow$  Finish (Marks to Port)

# MARKS

- A Black and White Chequered band inflatable buoy laid to the W of the Victoria Esplanade Box.
- B1 Orange permanent mark 0.5 nm SE, Kangaroo Bluff (BYC1 permanent).
- B2 Yellow permanent mark 1.5 nm SSE of Kangaroo Bluff (BYC2 permanent).
- CP Yellow inflatable buoy laid NE of Cartwright's Point.
- D Orange illuminated mark 0.5 nm ENE of Wrest Point (DSS permanent).
- H Orange float mark 0.25 nm SW of Howrah Point (permanent).
- J Yellow permanent mark 0.1 nm NE of Gunpowder Jetty (Government House permanent).
- JGL John Garrow Light.
- M Yellow permanent mark 0.1 nm NNE of Maning Reef (permanent).
- N Yellow permanent mark 0.1 nm E of Nutgrove Beach (permanent).
- O Orange flag mark (RYCT) or orange inflatable buoy (DSS) approximately NE from Castray Box.
- R Orange inflatable buoy approximately 170m S of Rosny Point (East of Shipping Lane).

- WP White pyramid mark 150 m E of Wrest Point (permanent).
- Z Yellow inflatable buoy laid on a line between Battery Point and the Tasman Bridge.
- ZW Yellow inflatable buoy laid NE of Zinc Works.

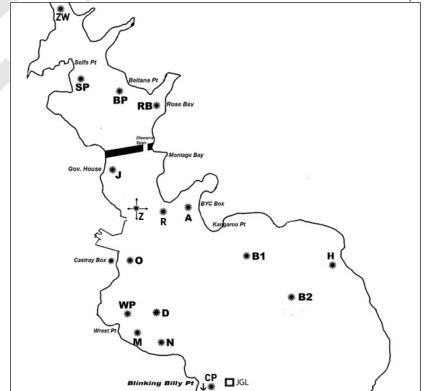
# ADDITIONAL UPRIVER MARKS

- RB Permanent Yellow buoy 200 m N of Rose Bay Beach.
- BP Permanent outer Green Beacon 400m W of Beltana Point.
- SP Permanent Orange cylindrical 300m S of Self's Point Wharf.

**SHORTENING COURSE:** Code flag S will be displayed on the start box flagpole. This will be accompanied by two (2) sound signals and means that boats shall finish at the end of that lap by crossing the finishing line from the course side. The Race Committee may give verbal instructions via VHF Channel 14. In order to achieve a result, the Race Officer may give directions on VHF Channel 14 which may vary the length of the course or race instructions.

**TIME LIMIT:** Any boat not finished by 16:00 in series 1-3 or 15:30 in the Winter series will be scored "Did Not Finish" (DNF) without a hearing. This changes Rule 35, 63.1, A4 and A5.

**RADIO INSTRUCTIONS:** All competitors shall maintain a listening watch on VHF Channel 14 for announcements by the Race Committee. The Race Committee may broadcast the course to be sailed, names/sail numbers of OCS boats and/or other information of interest to competitors.



PLEASE READ THIS COURSE CARD IN CONJUNCTION WITH THE SAILING INSTRUCTIONS