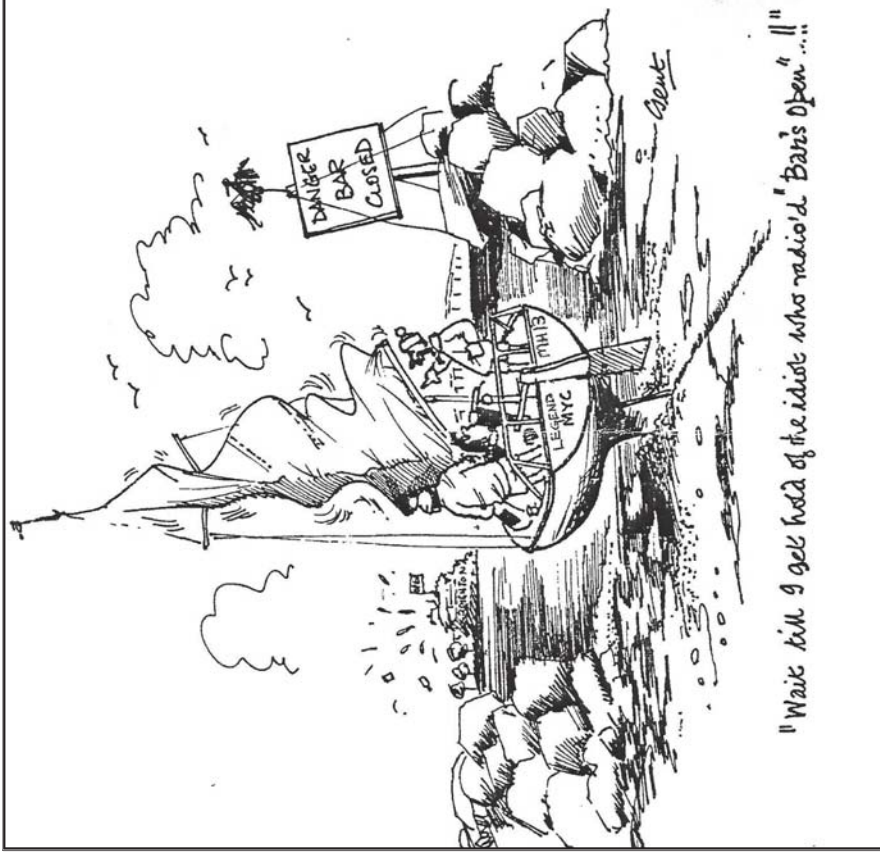


**SATURDAY
4TH NOVEMBER
IS THE ANNUAL
MOFSC OPENING DAY**



"See you at the Bar!"

Keelboat & Dinghy Summer Racing Season
October 2017 to May 2018
Sailing Instructions and Handbook
Version 1A








M A N D U R A H
OFFSHORE FISHING
AND SAILING CLUB

(08) 9535 6521 | mofsc.com.au | 1.15 Breakwater Parade Mandurah WA 6210

NOTES

EMERGENCY CONTACTS

Starting for Dummies

START SEQUENCE (Except Handicap Starts – See Sailing Instructions)		YOUR NOTES
	Orange Flag or Shape "On Station for Starting"	The Race Boat is on station and a start sequence will be made soon (not less than 5 minutes). Forms the Start Line with the pin-end buoy. Remains aloft.
	Class Flag Raised "5 min to Start" 1 short blast	
	Preparatory Flag Raised "4 min to Start" 1 short blast	
	Preparatory Flag Lowered "1 min to Start" 1 short blast	
	Class Flag Lowered "START!" 1 short blast	

FORWARD

Welcome to the 2017-18 Summer Racing Season at the Mandurah Offshore Fishing and Sailing Club.

In this handbook you will find:

- a description of the competitions for keelboats and dinghies that are to be held over the season;
- Sailing Instructions for the main club competitions
- the courses and their constituent marks; and
- the 2017-18 race program.

RACING RULES OF SAILING (2017-2020)

These Sailing Instructions have been prepared to supplement the *Racing Rules of Sailing 2017-2020* (the Blue Book) and all sailors should obtain a copy of the Blue Book and be familiar with its rules and prescriptions. The Australian Sailing Racing Rules (RRS) are available for free download at:
<http://www.sailing.org.au/2017-2020-blue-ebook-now-available-download/>

Electronic and hard copies can be obtained through the Australian Sailing website (www.sailing.org.au). Additionally, an app has been developed for smart phones (search for 'wsapp').

NEW AND PROSPECTIVE KEELBOAT RACERS

New members and new sailors are encouraged to invest some time on the Club's race support vessels (Mistral and Comet Queen) and is one of the easiest and most effective ways of learning about club keelboat and dinghy racing.

If you are interested in participating as a Club Volunteer please contact your respective Volunteer Coordinator or the Mandurah Offshore Fishing and Sailing Club office.

OFFICIAL SAILING NOTICE BOARD

Changes to the Sailing Instructions and additional notices will be posted on the Sailing Notice Board, located near the southwestern entrance to the Club House.

RACE COURSE ETIQUETTE

All sailors, including dinghies, are asked to alert the Race Committee Boat (Mistral) that you are intending to race on the day by sailing past the starboard side of Mistral as you enter the race area. The Race Committee can use this opportunity to confirm your attendance and that they have your correct boat details.

BE ALERT FOR DINGHIES

In accordance with IRPCAS and RRS, as a Skipper you have responsibility to maintain a watch for other boats – including dinghies - and to take all measures necessary to avoid collision, regardless of who has right of way.

SAILING COMMITTEE

The MOFSC Sailing Committee (Keelboats) operates under the requirements of the club's constitution and by-laws, and meets on the second Thursday of each month. All members are welcome to attend and listen or offer input. The Sailing Committee administers all sailing events held at the club and the more people who are involved at a committee level translates directly to the range and success of those events.

DINGHY SAILING COMMITTEE

The Dinghy Sailing Committee also meets monthly usually on a Thursday or Friday night. Details are advised by email and facebook. All members and volunteers are welcome to attend.






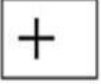





MONTHLY SAILING SOCIAL NIGHT

The first Thursday of each month is the date when the sailing members of the club gather for dinner before retiring to the Sunset Lounge area to listen to one of many special guest speakers deliver talks and presentations on a diverse array of interesting subjects, selected to improve your skills and whet your salt-water appetite.

END OF SEASON PRESENTATION NIGHT

The first Saturday in May (May 5th) is the Sailing Presentation Night and is held in the Club Galley. Keep an eye out for the posters and grab a table!




Code Flags and Race Signals (cont)

<p>Recall Signals</p> <p>↑ ● X Individual recall.</p> 	<p>Shortened Course</p>  <p>↑ ● ● ● S The course has been shortened. Rule 32.2 is in effect.</p>
<p>↑ ● ● ● ↓ ● First Substitute General recall. The warning signal will be made 1 minute after removal.</p> 	<p>Changing the Next Leg</p> <p>to starboard:  to port: </p> <p>to increase the length of the leg: </p> <p>to decrease the length of the leg: </p>
<p>--- C The position of the next <i>mark</i> has been changed:</p> <p>Other Signals</p> <p>↑ ● L Ashore: A notice to competitors has been posted. Afloat: Come within hail or follow this boat.</p> 	<p>to starboard:  to port: </p> <p>M The object displaying this signal replaces a missing <i>mark</i>.</p> <p>Y Wear a personal flotation device or a shirt</p> <p>(no sound) Blue flag or shape. This race committee boat is in position at the finishing line.</p> 

Code Flags and Race Signals




The meanings of visual and sound signals are stated below. An arrow pointing up or down (↑ ↓) means that a visual signal is displayed or removed. A dot (•) means a sound; five short dashes (-----) mean repetitive sounds; a long dash (—) means a long sound. When a visual signal is displayed over a class flag, the signal applies only to that class.

Postponement Signals





		
↑ ● ● ↓ ●	↑ ● ●	↑ ● ●
AP Races not started are postponed. The warning signal will be made 1 minute after removal unless at that time the race is postponed again or abandoned.	AP over H Races not started are postponed. Further signals ashore.	AP over A Races not started are postponed. No more racing today.

AP over a numeral pennant 1-6 Postponement of 1-6 hours from the scheduled starting time.

Abandonment Signals

		
↑ ● ● ● ↓ ●	↑ ● ● ●	↑ ● ● ●
N All races that have started are abandoned. The warning signal will be made 1 minute after removal unless at that time the race is abandoned again or postponed.	N over H All races are abandoned. Further signals ashore.	N over A All races are abandoned. No more racing today.

Preparatory Signals

			
↑ ● ↓ —	↑ ● ↓ —	↑ ● ↓ —	↑ ● ↓ —
P Preparatory signal.	I Rule 30.1 is in effect.	Z Rule 30.2 is in effect.	Black flag. Rule 30.3 is in effect.

1 RULES

- 1.1 The racing will be governed by the rules as defined in the Racing Rules of Sailing (RRS), unless stated otherwise in these Sailing Instructions.
- 1.2 The Prescriptions and Special Regulations of Yachting Australia will apply, unless stated otherwise in these Sailing Instructions.
- 1.3 Appendix T – Arbitration shall apply.

2 NOTICES TO COMPETITORS

- 2.1 Notices to all competitors will be posted on the Official Sailing Notice Board located near the South West entrance of MOFSC Clubhouse. In addition to the Notice Board, notices to competitors may be updated on the MOFSC website and Facebook Page.

3 CHANGES TO SAILING INSTRUCTIONS





- 3.1 Any changes to the sailing Instructions will be posted on the Official Sailing Notice Board not less than two hours before the scheduled start of the first race it will affect, except that any change in the Schedule of Races will be posted by 1800 on the day before it will take effect. Code Flag 'L' will be flown from the signal mast (see paragraph 4.1) when a change of sailing instructions is posted.


4 SIGNALS MADE ASHORE

- 4.1 Signals made ashore will be displayed from the signal mast on the lawn to the south west of the MOFSC clubhouse.
- 4.2 When flag AP is displayed ashore, '1 minute' is replaced with 'not less than 30 minutes' in the race signal AP.

5 CLASSES/FLEETS AND CLASS/FLEET FLAGS

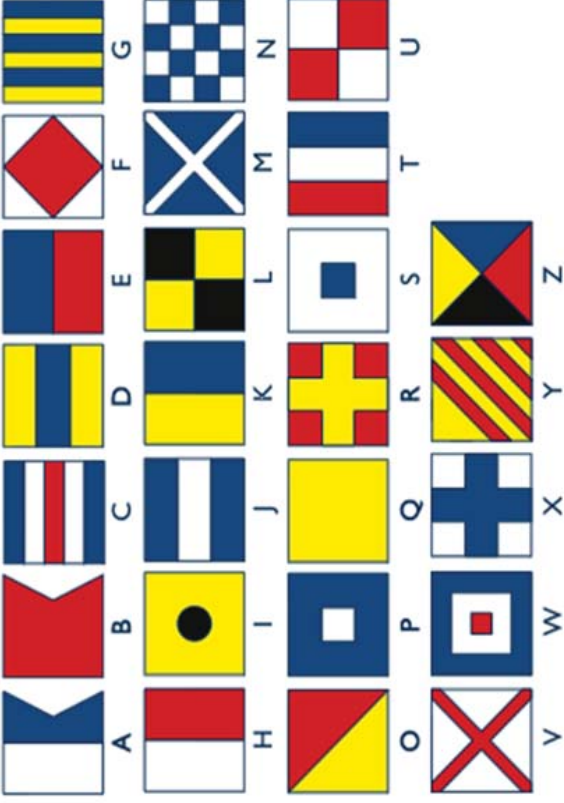
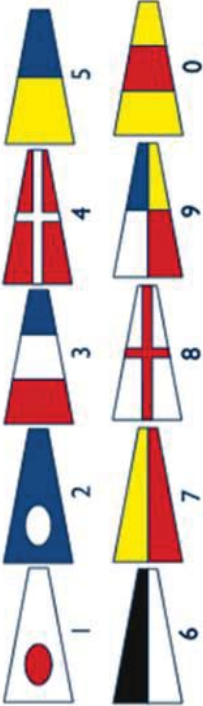


- 5.1 Classes and associated class flags are as shown below. All boats must display their respective class or fleet flag when racing or entering or leaving the race area (does not apply to Code 'F' or Dinghies).

	DIVISION A Performance keelboats with or without spinnakers; sportsboats and multihulls Naval Numeral 1
	DIVISION B Keelboats without spinnakers (except ocean races with prior arrangement) Naval Numeral 6
	SOLING Soling Class Flag
	FLEET START (All keelboats) Code Flag 'F'

	DINGHY MIXED FLEET will use Code Flag E
	INDIVIDUAL DINGHY CLASSES will use their own class flag

- 6 RACING AREAS, COURSES, COURSE FLAGS AND MARKS**
 6.1 The racing areas, courses, associated course flags and course marks are identified in **Attachment A**.
- 7 SCHEDULE OF RACES**
 7.1 The Schedule of Races is provided in **Attachment C**.
- 8 RACE COMMITTEES**
 8.1 The Keelboat Race Committee shall consist of the Rear Commodore Sail, the Race Officer and a representative from each class, where available. Three members present comprise a quorum to make decisions.
 8.2 The Dinghy Race Committee shall consist of the Rear Commodore Dinghy, the Race Officer and a representative of each dinghy class. Three members present comprise a quorum to make decisions.
- 9 OFFICIAL BOATS**
 9.1 The start and finish boats shall display an MOFSC burgee/ID. Other official boats may display a green and white flag or MOFSC burgee/ID.
- 10 RADIO COMMUNICATIONS**
 10.1 During the period of the event, the Race Committee Boat or the Control Tower may be contacted on VHF Channel 72. Participants should only contact the Race Committee Boat regarding matters of importance.
 10.2 During the period of the event, competing boats should not radio other competing boats, except for emergencies and other critical matters.
 10.3 While racing a competitor shall not receive radio transmissions or mobile phone calls that may offer a racing advantage for the boat that are not available to all competitors.
 10.4 A boat failing to comply with paragraph 10.3 may be scored DSQ without a hearing.
- 11 ELIGIBILITY/ENTRY AND INSURANCE**
 11.1 In accordance with the MOFSC By-Laws, boats in club events shall be eligible for a boat prize only if all crew on-board are financial members of the club, or have registered as part of the "Try Sailing" program (maximum 3 races per season).
 11.2 Prior to racing, all entrants intending to race shall complete the Registration Form for the relevant class/division they intend to sail. Alternatively, a person intending to race

International Code Flags & Pennants

INTERNATIONAL CODE FLAGS	
NUMERAL PENNANTS	
NAVAL NUMBER FLAGS	
SUBS	

may complete and submit a "Try Sailing" Registration and Payment Form, located near the Official Sailing Notice Board.

11.3 All skippers must submit to MOFSC an Insurance Certificate of Currency valid for all or part of the racing season. A Certificate of Currency that expires during the racing season must be resubmitted as valid on or prior to the expiry date. The minimum level of cover is Third Party Liability and Public Liability Insurance of not less than AU\$10,000,000.

11.4 Neither a skipper or a person intending to race will be considered registered and eligible to race until they have paid the appropriate fees, as listed below. Payment may be made at the MOFSC office prior to the race or on the day at the MOFSC Control Tower.

CATEGORY (All prices include GST)	MEMBER?	FEE
Keelboat Skipper (Season)	Yes	\$110
Keelboat Skipper (Casual)	Yes	\$10
Keelboat Crew (Season)	Yes	\$110
Keelboat Crew (Casual) per day	Yes	\$10
Try Sailing Experience (max of 3 race days per season)	No	\$10
Junior per sailor(Season)	Yes	\$88
Junior per sailor(Casual) per day	Yes	\$10
Dinghy per boat(Season)	Yes	\$88
Dinghy per boat(Casual) per day	Yes	\$10

12 SAFETY REGULATIONS

12.1 All competing boats shall submit the appropriate 'Special Regulations Equipment Compliance Form' as part of their entry and eligibility. A boat failing to submit the form will not be deemed eligible to race.

12.2 Div A and Div B fleets shall comply with Category 6 safety requirements.

12.3 Soling fleet shall comply with Category 6 Modified safety requirements.

12.4 Dinghy fleet shall comply with YWA Off The Beach (OTB) Compliance Card requirements.

12.5 All persons aboard a vessel without safety rails shall wear a PFD type 1 or PFD type 2 when afloat.

12.6 A boat or equipment may be inspected at any time for compliance with the class rules and sailing instructions. On the water, a boat can be instructed by a member of the Race Committee to proceed immediately or within a specified timeframe to a designated area for inspection.

ATTACHMENT C: SCHEDULE OF EVENTS

Date	Keelboat	Keel Start	Soling	Soling Start	Dinghy	Dinghy Start	Comments
23-24/9/2017					Prince of the Peel		
14/10/2017	SC 1/CON 1	14:00	INFORMAL	13:30	SC 1/CON 1	13:55	Starboard finish line for all
21/10/2017	RTM/CON 2	14:00	INFORMAL	14:00	CON 2	13:45	Starboard finish line for dinghies
28/10/2017	RTM/CON 3	14:00	INFORMAL	14:00	CH 1/CON 3	13:45	Starboard finish line for dinghies
4/11/2017	Opening Day	TBA	Opening Day	TBA	Opening Day	TBA	
11/11/2017	SC 2/CON 4	14:00	SC /CON	13:30	SC 2/CON 4	13:55	Starboard finish line for all
18/11/2017	RTM/CON 5	14:00	CH /CON	14:00	CON 5	13:45	Starboard finish line for dinghies
25/11/2017	OR 1	13:00	RTM/CON	14:00	CH 2/CON 6	13:45	Starboard finish line for dinghies
2/12/2017	SC 3/CON 6	14:00	SC /CON	13:30	SC 3/CON 7	13:55	Starboard finish line for all
9/12/2017	HS 1/CON 7	13:30	HS /CON	13:30	CON 8	14:00	Starboard finish line for dinghies
16/12/2017	RTM/CON 8	14:00	CH /CON	14:00	CH 3/CON 9	13:45	Starboard finish line for dinghies
13/01/2018	OR 2	13:00	SC /CON	13:30	SC 4/CON 10	13:45	Starboard finish line for dinghies and solings
20/01/2018	HS 2/CON 9	13:30	HS /CON	13:30	CON 11	14:00	Starboard finish line for dinghies
26/01/2018	Bunbury Cruise- Friday depart		BYE		Bye		
3/02/2018	RTM/CON 10	14:00	CH /CON	14:00	CH 4/CON 12	13:45	Starboard finish line for dinghies
10/02/2018	OR 3&4 Dawesville Return - Race 1: 10:00 Start				CON 13	13:45	Dawesville return. No Mistral for dinghies
17/02/2018	SC 4/CON 11	14:00	SC /CON	13:30	SC 5/CON 14	13:55	Starboard finish line for all
24/02/2018	HS 3/CON 12	13:30	HS /CON	13:30	CON 15	14:00	Starboard finish line for dinghies
3/03/2018	Rotto		BYE		Walpole Regatta		
10/03/2018	Halls Head Classic	TBA	Soling States (?)	10:00	CH 5/CON 16	13:45	Starboard finish line for dinghies
17/03/2018	RTM/CON 13	14:00	CH /CON	14:00	Crab Fest	13:45	Saturday and Sunday try sail
24/03/2018	TCYC overnighter	TBA	Soling States(?)	10:00	CON 17	13:45	Starboard finish line for dinghies
31/03/2018	Easter		BYE		Bye		
7/04/2018	OR 5	13:00	SC /CON	13:30	CH 6/CON 18	13:45	Starboard finish line for dinghies and solings
14/04/2018	HS 4/CON 14	13:30	HS /CON	13:30	CON 19	14:00	Starboard finish line for dinghies
21/04/2018	End of season 14:00						Open novelty events
25/04/2018	Burrows Family ANZAC Diggers Cup. 13:30						Shortened course
5/05/2017	Sailing Presentation Night 18:00						Late Finish

SC = Short Course. OR = Ocean Race. RTM = Round the Marks. HS = Handicap Start. CH = Championship. CON = Consistency

12.7 A boat failing to comply with any paragraph in this section shall be scored DSQ without a hearing.

13 ADVERTISING

13.1 Boats shall display advertising when approved/instructed by the Race Committee.

14 SIGN ON/OFF

14.1 All skippers shall sign on prior to racing in any session. Sign on shall include all crew including any changes to crew and will be done either by:

14.1.1 completing a sign on sheet, located at the main notice board; or

14.1.2 by VHF radio, by calling "Mandurah Tower" on CH 72.

14.2 All skippers shall sign off within 45 minutes of completing racing or retiring for that session, by the means described in SI 14.1.

14.3 A boat failing to comply with SI 14.1 and/or SI 14.2 shall be scored DSQ without a hearing.

15 THE START

15.1 Races will be started using Rule 26.

15.2 The starting line will be between the staff displaying the orange flag on the Race Committee Boat at the starboard end and a flag buoy displaying an orange flag at the port end.

15.3 Prior to the commencement of the first starting sequence, all boats entering the course should approach the Race Committee Boat towards her starboard side for the purposes of identification by the Recorder, displaying her Class Flag (except dinghies).

15.4 Fleets/Classes will typically be started in the following order:

- Dinghy
- Division A
- Soling
- Division B.

15.5 Boats whose warning signal has not been made shall avoid the starting area during the starting sequence for other races.

15.6 A boat starting later than 4 minutes after her starting signal will be scored Did Not Start (DNS) without a hearing. This changes Rule A4

15.7 When more than one race will be held on the same day for the same class the warning signal for each subsequent race will be made as soon as practicable after the completion of the previous race. To alert competitors and coaches that the next race will commence, the Race Committee may sound a long sound signal and display an orange flag.

B11 The Burrows Family Diggers Cup

The race will be a fleet race using Victorian Yardstick

B12 Short Course Trophy

This will be calculated using a performance based handicap system.

B13 Performance Handicap System

The boat awarded 1st place will have their handicap increased by 1.5%. 2nd increased by 0.75%. The rest of the top third decreased by 0.15%. The rest of finishers decreased by 0.45%. Non-finishers will have no change. Handicaps will be Normalised.

ATTACHMENT B: SCORING AND TROPHIES**Keelboats****B1 Championship Trophies**

The Club Championship Trophy for Soling Class will use an on over-the-line scoring system. The Club Championship Trophies for Division A and Division B will use a yardstick scoring system.

B2 Season Consistency Trophies

For Division A, Division B and Soling fleets, a Season Consistency Trophy will be awarded. Places will be based on the final scores according to the time-corrected results of all scheduled events for each fleet, as determined using a performance-based handicap system administered by the Club Results Officer.

For Soling Class, the overall position shall not consider results from the Soling State Championship.

The Season Consistency winner for each fleet will not be awarded prizes for any of the Club Series Consistency. This is done in order to share prizes between the club sailors.

B3 Series Trophies

For each fleet and for each series, a Consistency Trophy will be awarded.

Places will be based on the final scores according to the time-corrected results of that series for each fleet, as determined using a performance-based handicap system administered by the Club Results Officer.

B4 The Burrows' Family Diggers Cup

The race will be a fleet race on a handicap start. The results from the Burrows' Family Diggers Cup will not be considered in any other series.

B5 Most Improved (Division B only)

The race Committee will determine the "Most Improved Boat" in the Division B fleet over the course of the season, by considering, among other things, the improvement in her handicap rating by season's end.

B6 Performance Based Handicap System

A Time Correction Factor (TCF) handicapping method will be used throughout the season.

B8 Posting of Results

After their announcement, results will be posted on the Official Notice Board and also on the internet, accessible via the MOFSC Keelboat page.

Dinghies**B9 Championship Trophy**

Single Fleets will be an over the line system and mixed fleets will be a yardstick system.

B10 Consistency Trophy

This will be calculated using a performance based handicap system.

15.8 **Handicap Start Procedure:** Rule 26 is deleted and replaced with the procedure that follows.

10 minutes	The course flag will be displayed
5 minutes:	Warning Signal Code Flag 'F' (All classes)
4 minutes:	Preparatory Signal
1 minute:	Preparatory Signal removed - Highest number displayed.
Starting Signal:	Code Flag 'F' removed, highest number dropped and next highest number displayed

15.8.1 A boat's allotted handicap number will be displayed on the Official Sailing Notice Board at least three hours prior to the scheduled race start.

15.8.2 Handicap (fall) numbers will be displayed on the Race Committee Boat; each number will be displayed for one minute, from highest number to lowest.

15.8.3 Boats shall start at or after the fall (when their number disappears) of their allotted handicap number.

15.8.4 A boat starting before the fall of her allocated handicap number will be penalised 1 minute for each full minute or part thereof that she starts early plus 2 minutes. This penalty will be added to her actual finishing time for the race. Recall signals will not be made.

16 CHANGE TO THE NEXT LEG OF THE COURSE

16.1 During a race, the Race Officer may direct that a mark, gate or finish line be moved to a new position or returned to its original position.

17 THE FINISH

17.1 Race Committee Boat Finish: The finishing line will be between the staff displaying the orange flag on a Race Committee Boat and the finishing mark (an orange-flagged buoy).

17.2 Tower Finish: The finishing line will align with the MOFSC Race Control Tower and the Point Robert cardinal mark. The finishing line will be defined by the Point Robert Cardinal Mark to seaward and an inflatable mark positioned inshore of that mark. Boats approaching the finish line shall alert the tower of their sail number.

17.3 After finishing, all competing boats shall keep clear of the finishing line.

17.4 A boat failing to comply with SI 17.3 shall be scored DSQ without a hearing.

18 TIME LIMITS

18.1 Round the Marks: The time limit for the first boat to finish shall be 3 hours. A boat failing to finish within 45 minutes after the first boat in its division/class will be scored Did Not Finish (DNF) without a hearing.

18.2 Windward/Leeward Series: The time limit for the first boat to finish in each division shall be 60 minutes. A boat failing to finish within 20 minutes after the first boat in its division/class will be scored Did Not Finish (DNF) without a hearing.

18.3 Coastal Races: The latest time for finishing Ocean Races is 1700. A boat finishing later than 1700 shall be scored Did Not Finish (DNF) without a hearing.

18.4 All races shall be abandoned if not finished within daylight hours.

19 PENALTY SYSTEM

19.1 Rule 44.1 is changed so that the Two-Turns Penalty is replaced by the One-Turn Penalty

20 OUTSIDE ASSISTANCE

20.1 The Race Committee Boat or a support vessel may retrieve crews and return them to their boats for safety reasons. Outside help while racing shall be reported to the Race Committee before sign-off on the day concerned.

20.2 The relevant Race Committee may decide to use on-water umpiring at any time.

21 PROTESTS AND REQUESTS FOR REDRESS

21.1 Protest forms are available at the Official Sailing Notice Board in the Mofsc Clubhouse. Protests and requests for redress or reopening shall be delivered to the person manning the tower within 60 minutes of the finishing time of the last boat of that division/class for the last race of the day or later at the discretion of the Race Committee. One representative of each boat shall be available immediately for the arbitration hearing.

21.2 Notices will be posted on the official notice board within 30 minutes of the Protest Time limit to inform competitors of hearings in which they are parties or named as witnesses.

22 SCORING

22.1 The Low Point scoring system of RRS Appendix A will apply (**Attachment B**). Rule A9 is amended as follows:

22.1.1 A boat that came to the starting area but did not start, did not finish, retired after finishing or was disqualified shall be scored points for the finishing place ONE more than the number of boats that came to the starting area.

22.1.2 A boat that did not come to the starting area shall be scored points for the finishing place TWO more than the number of boats that came to the starting area.

22.2 Three races are required to be completed to constitute a series. A boat that does not complete three races in any series will be considered ineligible for that series and the scores of other eligible boats will be adjusted accordingly.

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

22.4 When from five to seven races have been completed, a boat's series score will be the total of her race scores excluding her worst score.

22.5 When eight or more races have been completed, a boat's series score will be the total of her race scores excluding her two worst scores.

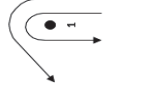
22.6 A boat, requested by the Race Committee to volunteer instead of race for the day's events, will be scored average points for each of those events.

Course 7 – Triangle – Numeral Pennant 7



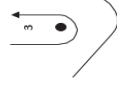
Optimist, Open Bic, Laser 4.7

Start -1-2-3-1-3-Finish



Laser Standard, Radial, Sharpie, Tasar, Fireball, 420, 505

Start -1-2-3-1-3-1-2-3-Finish



Course 8 – Short Course – Numeral Pennant 8



Optimist, Open Bic, Laser 4.7

Start -1A-2-1A-Finish



Laser Standard, Radial, Sharpie, Tasar, Fireball, 420, 505

Start -1A-2-1A-2-1A-Finish



NOTE:

2S & 2P will be yellow inflatable buoys

1A is an orange inflatable buoy

1 is a Keelboat windward yellow mark ONLY



A4 DINGHY COURSES AND COURSE FLAGS

Marks will be green, yellow, orange, pink or red inflatable buoys.

All courses are port rounding's unless a green starboard flag is displayed from the Race Committee Boat.

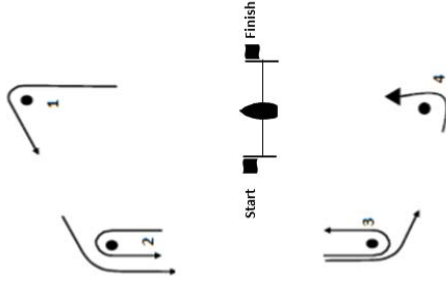
All Dinghy finishes are on the Starboard side of the Committee Boat

Course 5 - Trapezoidal Course - Numeral Pennant 5



Optimist, Open Bic, Laser 4.7

Start -1-2-3-2-3-4- Finish



Laser Standard, Radial, Sharpie, Tasar, Fireball, 420, 505

Start -1-2-3-2-3-2-3-4- Finish

23 PRIZES

23.1 Pennants will be awarded to places, as shown below, decided on handicap as well as fastest for each fleet/class, except for Handicap Start events.

For a fleet consisting of four or more boats: 1st, 2nd and 3rd places

For a fleet consisting of three boats: 1st and 2nd places

For a fleet consisting of two boats: 1st place only

23.2 Announcement of results will take place in the Marina Bar at approximately 1800 hours after racing on Saturdays.

24 DISCLAIMER

24.1 Competitors participate in the regatta entirely at their own risk. See RRS 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.

LIST OF ATTACHMENTS

Attachment A: Racing Areas, Courses, Course Flags and Marks

Attachment B: Scoring System

Attachment C: Schedule of Events

Course 6 - Windward Return - Numeral Pennant 6



Optimist, Open Bic, Laser 4.7

Start -1-2-1-2-Finish



Laser Standard, Radial, Sharpie, Tasar, Fireball, 420, 505

Start -1-2-1-2-1-2-Finish

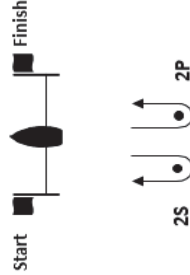














Table A3 Round the Marks Course Instructions

Fleet	Course and Flags	Sequence of Marks
DIVISION A	1 (SW) 	S Start- A-B-C-A-C-A-B-C-A-C- Finish
	2 (SE) 	P Start- A-D-C-A-C-A-D-C-A-C- Finish
	3 (NE) 	S Start- D-A-B-D-B-D-A-B-D-B- Finish
	4 (NW) 	P Start- D-C-B-D-B-D-C-B-D-B- Finish
DIVISION B	1 (SW) 	S Start- A-B-C-B-C-A-C-A-C-Finish P Start- A-D-C-D-C-A-D-C-Finish [CHANGED]
	2 (SE) 	S Start- D-A-B-D-B-D-B-D-B-Finish
	3 (NE) 	P Start- D-C-B-D-B-D-B-Finish
	4 (NW) 	S Start- C-D-A-C-D-C-D-A-Finish P Start- C-B-A-C-B-A-Finish [CHANGED]
SOLING CLASS	1 (SW) 	S Start- A-B-C-A-C-A-B-C- Finish
	2 (SE) 	P Start- A-D-C-A-C-A-D-C- Finish
	3 (NE) 	S Start- D-A-B-D-B-D-A-B- Finish
	4 (NW) 	P Start- D-C-B-D-B-D-C-B- Finish S Start- C-D-A-C-A-C-D-A- Finish P Start- C-B-A-C-A-C-B-A- Finish S Start- B-C-D-B-D-B-C-D- Finish P Start- B-A-D-B-D-B-A-D- Finish

A3.4 Ocean Races - start times vary

The Ocean Race series uses a combination of fixed marks, cardinal marks, inflatable marks, inflatable buoys and geographical coordinates. The mark coordinates are set out in **Table A1**. The individual courses and the direction of rounding each mark is prescribed in **Table A3**.

Where utilised in a course, the Point Robert Gate will consist of an imaginary line between the Point Robert cardinal mark and a yellow buoy to seaward. Competing boats shall pass through the gate.

Note: the chart-datum height of the Port Bouvard Bridge is 17.6 m at high tide.

Event	Start	Course
Ocean Race 1: Madora Bay - Seascapes	13:00	Start - Day Buoy (p or s) - D (p) - Madora Mark (p) - Gate - Seascapes Mark (p) - Gate - D (p) - Finish.
Ocean Race 2: Shipwreck Bay	13:00	Start - Day Buoy (p or s) - James Service Mark (s) - Robertina Mark (s) - Madora Mark (s) - Finish.
Ocean Race 3: Dawesville	10:00	Start - Day Buoy (p or s) - Gate - Falcon Mark (s) - Finish.
Ocean Race 4: Return	As advised by VHF radio	Start - Day Buoy (p or s) - Falcon Mark (p) - Gate - D - Finish.
Ocean Race 5: Seascapes - Madora Bay	13:00	Start - Day Buoy (p or s) - Gate - Seascapes Mark (s) - Gate - Madora Mark (s) - D (s) - Finish.

ATTACHMENT A: RACING AREAS, MARKS, COURSES AND COURSE FLAGS

A1 RACING AREA

The racing area is shown below in Figure A1 (indicative only).

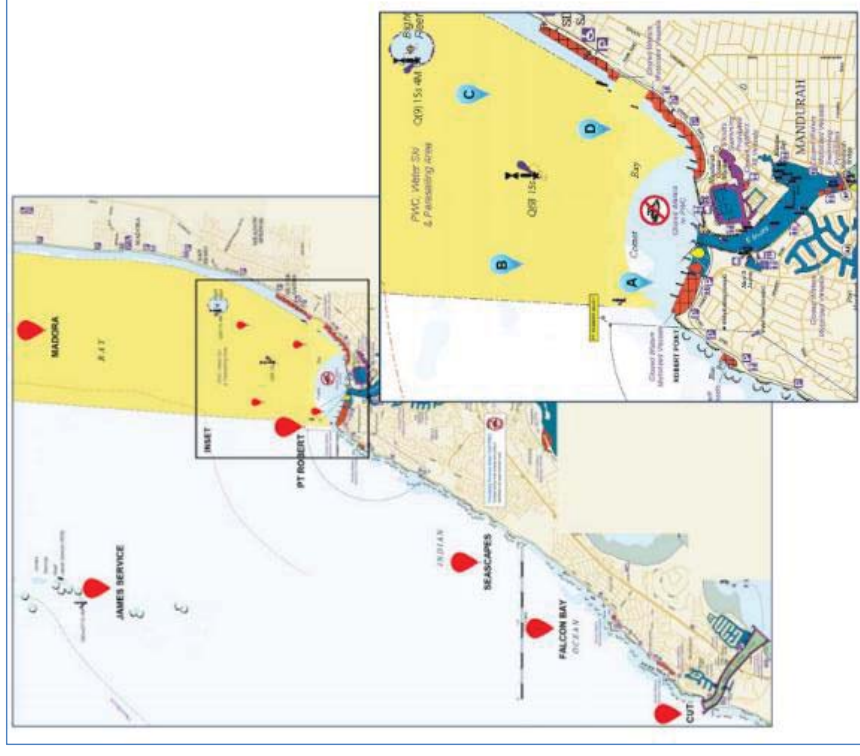


Figure A1: Mofsc Race Area

A2 COURSE MARKS

The fixed and temporary course marks are as described in Table A1.

Table A1: Marks and positions used for keelboat races, except the Short Course (all coordinates are approximate)

Mark/Position	Description and Coordinates (GDA94)
'A' Mark	White PVC vertical spar S 32°30.93 E 115°42.29
'B' Mark	White PVC vertical spar S 32°30.12 E 115°42.44
'C' Mark	White PVC vertical spar S 32° 29.93 E 115° 43.60
'D' Mark	White PVC vertical spar S 32° 30.69 E 115° 43.30
Point Robert Cardinal Mark	DoT North Cardinal Mark S 32°30.80 E 115°42.24
Point Robert Seaward Buoy	Inflatable yellow buoy Approximately 200m seaward of Point Robert Cardinal Mark
Seascapes Buoy	Inflatable Yellow buoy S 32°32.50 E 115°40.50
Falcon Bay Buoy	Inflatable yellow buoy S 32°34.0 E 115°39.0
Madora Bay Buoy	Inflatable yellow buoy S 32°27.56 E 115°43.07
James Service Inshore Buoy	Inflatable yellow buoy S 32°27.55 E 115°40.05 Approximately 0.5nm or more to the NE of the James Service Cardinal Mark
Robertina Buoy	Inflatable yellow buoy S 32°24.57 E 115°41.47

A3 KEELBOAT COURSES AND COURSE FLAGS**A3.1 General**

Courses will be one of the following types:

- Round the Marks
- Short Course
- Ocean Courses

Start times are provided in the Events Schedule (Attachment B).

A3.2 "Round the Marks"

Club Champion, Consistency and Handicap Start race series will utilise the fixed marks A through D as their principal race course. The approximate location of the fixed marks are shown in **Table A1**.

The sequence of marks has been pre-determined for eight different courses (4 port and 4 starboard) as set out for each fleet/class in **Table A2**. The course and direction of rounding for all marks will be indicated on the day by the display of a Course Flag and a Rounding Flag (i.e. port or starboard) from the Race Committee Boat, at least 5 minutes prior to the commencement of the starting sequence for the first race.

The race will start and finish to windward at the Race Committee Boat, as described in the Sailing Instructions. Estimated race time is 2 hours; maximum race time is 3 hours.

A3.3 Short Course

The Short Course race series uses a windward-leeward course that will be set on the day using inflatable marks, placed at the discretion of the Race Officer. The windward mark will be a **YELLOW CYLINDRICAL INFLATABLE BUOY**; the leeward marks will be a gate consisting of two yellow inflatable buoys. The course layout is shown in **Figure A2**, with two laps of the course counting as a race.

The race will start (upwind) and finish (downwind) at the Race Committee Boat.

Two races (starts) will be held each event, except for the Soling Fleet events, where 3 races will be held. Extra (or fewer) races may be held as part of the event at the discretion of the Race Officer.

Course 8 – Short Course – Numeral Pennant 8**All Keelboats & Solings**

Start –1-2-1 —Finish (Starboard Finish)

NOTE:

Mark 1A in the course figure is Dinghy windward orange mark ONLY