

Ocean Reef Sea Sports Club Sailing Instructions Effective from Oct 2021

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1 Rules

1.1 General

All races shall be conducted under the "Racing Rules of Sailing" (RRS) as prescribed by World Sailing, except for any rules amended by these sailing instructions and or sanctioned by a properly convened meeting of the Ocean Reef Sea Sports Club (ORSSC) Sailing Section and included in such minutes.

1.2 Classes

Any yacht participating in ORSSC races that belongs to a specific recognised class of yacht will in addition to these rules abide by its class rules. Where a conflict in rules exists the ORSSC rules will take precedent. The rules laid out in these instructions will vary for catamaran and dingy classes which are covered by separate sailing instructions.

1.3 Special/Long races

For special and long races organised by the ORSSC additional supplementary race instructions will be issued for each race.

2 Responsibility and Liability

- 2.1 All those taking part in events conducted by the ORSSC do so at their own risk. The ORSSC is not responsible for the seaworthiness of a yacht whose entry is accepted or the sufficiency or adequacy of its equipment.
- 2.2 The ORSSC reserves the right to refuse an entry without qualification or appeal.
- 2.3 Attention is drawn to the RRS Fundamental Part 1 Rule 4 which states "The responsibility for a boat's decision to participate in a race or to continue racing is hers alone."

3 Race Committee

- 3.1 Where referred to in these instructions the Race Committee will consist of:
 - Rear Commodore Sailing
 - Sailing Captain
 - Officer of the Day
 - Safety Officer
 - Race Management

The chair person with the deciding vote (if required) will be the highest ranked officer from the list above.

- 3.2 If there are insufficient volunteer starters the Officer of the Day will provide support as required.
- 3.3 If due to requirements under paragraph 3.2 the Officer of the Day's yacht is unable to compete on the day the yacht will be classed as a starter and awarded its average points for competing in that series.
- 3.4 The Office of the Day has the following duties
 - Set the course for the days race and advise the race management team of any alterations or changes to the sailing instructions for the days race
 - Display the course number flags and any additional flag required on the start box and flag poles
 - Ensure the race management computer is setup correctly for the race
 - Ensure the course flags and start box is secured and shutdown after the race completion
 - Host the presentation unless organised with someone else to host the presentation

4 Eligibility to Compete

- 4.1 At least one person on any vessels shall be financial members of the ORSSC.
- 4.2 Visiting skippers/yachts may take part in races with the permission of the Race Committee. Visiting skippers will not be eligible retrospectively for club consistency points if they become financial members of the ORSSC.

5 Nominations to Race

- 5.1 Skippers shall nominate (by "signing on") on the form at the clubhouse no later than 15 minutes prior to the nominated race start or SMS to Race Management no later than 30 minutes prior to the nominated race start the number of persons on board, first name, last name and emergency contact for each person on board
- 5.2 Compulsory Radio Check to race management before the start. When doing so the following details shall be supplied:
 - Yacht name
 - Sail number
 - The number of persons on board

- 5.3 Late nominations will not be accepted.
- 5.4 Special events and long race nominations will be covered by separate specific race instructions.

6 Start Number Requirements

6.1 For a race to occur under these instructions there must be a minimum of five (5) yachts nominate for the race. In the absence of 5 entrants the race will be cancelled.

7 Safety Requirements

- 7.1 These rules apply to the area bounded by Centaur Cardinal Mark, Three Mile Reef and the Alkimos Wreck. Safety requirements for all other events outside these boundaries will be covered by supplementary instructions for the race.
- 7.2 All yachts must comply with the appropriate Safety Regulations as prescribed in the current RRS World Sailing and as required by the Department of Planning and Infrastructure regulations.
- 7.3 For races conducted inside the boundaries designated above yachts are required to conform to a minimum of Category 6 as stipulated in the RRS.
- 7.4 No inspections are required for Category 6 however, the Race Committee reserves the right to inspect and disqualify non-complying yachts.
- 7.5 All competing yachts must have an operating motor. For motors in the form of outboards these must be fixed in their operating position ready for immediate use. The unit may be raised out of the water whilst sailing but shall remain fixed to its mounting bracket at all times. Failure to observe this requirement can be grounds for protest by other competitors and or the race committee. The penalty being disqualification from the race.
- 7.6 Rescue vessels shall have right away at all times. Any competitor going to the assistance of another yacht may, in accordance with RRS rule 1.1, has claim for redress under the RRS rule 62.1.
- 7.7 All yachts shall have installed an operational VHF marine transceiver. Radio communications must be made with the ORSSC Race Control for a "radio check" no later than 10 minutes prior to the first race. The radio shall be left on and audible for the duration of the race. Failure to comply with the above may lead to a protest by the race committee and disqualification from the race.
- 7.8 All persons on board a yacht participating in an ORSSC race shall wear an approved PFD type 2 or better. Failure to comply will result in disqualification from the race.

8 Changes to Sailing Instructions

- 8.1 Changes in sailing instructions, approved by the race committee, will be posted on the sign on book not less than one hour prior to the start of any event.
- 8.2 A change to the sailing instructions will be indicated by the flying of code flag L on a flag pole adjacent to the starters.
- 8.3 In the event of a change to sailing instructions (by the decision of the race committee) within one hour of the start, due to unforeseen circumstances such as a safety issue or a missing mark of the course etc., the change will be communicated to each yacht via radio communications from the ORSSC starters.
- 8.4 Procedures for changes to sailing instructions for special/long races with a start away from Ocean Reef Marina will be detailed in the supplementary race instructions for the particular event.

9 Courses

9.1 Courses as per Appendix A will be indicated by the display of the appropriate numeral pennant on the front wall of the starting box.

10 Marks

- 10.1 The permanent course marks used by ORSSC are located approximately as per Appendix B.
- 10.2 All marks are spar marks. Due to the effect of sea and weather conditions the positions of these marks may change. Hence the ORSSC cannot and will not guarantee the locations of its marks.
- 10.3 In the event of a mark being lost the race committee may replace it with a temporary day buoy. The use of a day buoy will be indicated via a change of race instructions as outlined in paragraph 8.
- 10.4 In the event of "C" mark being lost the shark monitoring buoy immediately due west of the normal position for "C" will be used as a substitute mark.

11 Starting Line

11.1 A line between the start box (immediately behind the signal lights on the ocean side of the club house) and the start/finish buoy.

12 Starting Procedures

- 12.1 All races will (except as outline in paragraph 12.2) be started using illuminated numbers, displayed on the front of the starting box.
- 12.2 In the event of failure of the illuminated numbers, the start(s) will be effected by the race control via means of 2-way radio. The start sequence will be called in accordance with current rule 26 of the RRS with a warning advice given 5 minutes before the starting signal.
- 12.3 For flying starts numbers will count down in 1 minute intervals. The start times are indicated by the following numbers:

Signals	Illuminated Lights
5 Minute (preparation)	5
4 Minute (warning)	4
3 minute (preparatory)	3
2 minute	2
1 minute	1
Start	0 Drops

- 12.4 For handicap starts each yacht will be allocated a starting number whose starting signal is when the given number changes to the next lowest number. The allocated numbers will be displayed on the notice board adjacent to the "signing on" sheet. Those yachts nominating via SMS may request their starting number from the race controllers.
- 12.5 If any yacht(s) breaks the line (**O**n the **C**ourse **S**ide (OCS) of the starting line) an individual recall will be identified via the illumination of a red light. The red light will remain on until the yacht(s) returns to restart via sailing to the seaward side of the start mark or 5 minutes after the designated start time.
- 12.6 If there is a need for a general recall of a whole fleet, for example the starter's inability to identify all early starters' two sets of red lights will be displayed for 5 minutes. The fleet subject to recall will be started after the last fleet scheduled to start via the 5 minute preparatory signal and count down as per paragraph 12.3.
- 12.7 Any yacht(s) that breaks the start line during the countdown period and does not return to the correct side of the line, by sailing around the seaward side of the start mark, and not re-crossing the line within the start time limit (12.10) will be classed by the starters as OCS and classified as a non-starter.
- 12.8 Yachts whose warning signal has not been made shall keep clear of the starting area and of all yachts whose preparatory signal has been made.
- 12.9 "Dip" starts are not allowed and yachts will be classed as OCS and indicated as such under paragraph 12.6 and subject to paragraph 12.8.
- 12.10 A yacht shall not start more than 30 minutes after its starting signal.
- 12.11 Race starts may be postponed by the decision of the race committee. Postponement of a race will be via the illumination of number **99**. The maximum postponement time will be one hour. There will be a minimum of one minute between the cancellation of the postponement signal and the illumination of the 5 minute warning signal.

12.12 A race may be abandoned by the decision of the race committee or in the case of the wind strength gusting in excess of 30 knots by the ORSSC starters. Abandonment will be via the illumination of number 77 and or supplemented via radio communication from the ORSSC starters.

A race abandoned after a start will be cancelled and no results included in club consistency or championship awards.

12.13 Other than paragraph 12.13 a race may at the discretion of the race committee be cancelled. This may be due to unsuitable weather, sea conditions, forecasts or any condition or situation the committee warrants. For summer series races, cancelled races will not be re-programmed. For winter series races, if the programme permits the race will be rescheduled to the next Saturday.

13 Time Limits

- 13.1 A time limit for all races will be 3 hours for any yacht to finish from the start signal. Once any yacht has finished within the time limit all other yachts to be classed as a finisher must complete the course within 90 minutes of the time limit or sunset, whichever is the earliest?
- 13.2 Yachts failing to finish within the time limit will be classed as **D**id **N**ot **F**inish.

14 Shorten Course

14.1 In the event of insufficient wind to finish the race within the time limit the starters may shorten the course, within the time limit, at an appropriate mark of the course. This decision will be broadcast to all yachts via radio advising them of the last mark of the course.

15 Finishing Line

As for the starting line.

- 15.1 Yachts shall not cross the finishing line unless finishing. Yachts noted as contravening this rule by the starters will be disqualified.
- 15.2 Yachts disqualified under rule 15.2 shall be notified as soon as practical by the starters however may protest the decision under paragraph 16 of these instructions.

16 Rule Infringements

- 16.1 Rule 44.1 of the RRS applies. (720 degree turn).
- 16.2 Infringements under rules 12 and 15 above may be lodged by the starters.
- 16.3 Protests shall be lodged in accordance with rule 61 of the RRS in writing to the official starter on forms available from the starters within 60 minutes of the protesting yacht finishing.
- 16.4 Yachts not launched or retrieved at Ocean Reef Marina may notify the starters via radio of their intention to protest. A written form should be submitted as soon as possible but within 2 hours of finishing.
- 16.5 As far as possible all protests shall go to mediation. The race committee will appoint a mediator. One representative of each boat shall attend the mediation hearing and no witnesses shall be allowed. Such hearings will be held subsequent to the protest being lodged and prior to the protest hearing.
- 16.6 Should the protest proceed to a hearing the race committee will appoint a chairperson who will convene a panel and hearing.
- 16.7 If a protest might affect the presentation of pennants and the hearing has not been concluded by presentation time the presentation of pennants will postponed until the first available presentation after the protest hearing result.

17 Handicaps

- 17.1 New and visiting yachts will be awarded a handicap at the handicapper's discretion. This will be adjusted after the completion of the yachts first three races for a club (personal) handicap based on its average results for those races.
- 17.2 A yacht that changes ownership within the club will be classed as a new yacht for handicap purposes.
- 17.3 Any change to a yachts available sail inventory that results in a change to the maximum size of a given type of sail shall be advised in writing to the handicapper. The advice must indicate the sail type and size change.
- 17.4 Failure to provide advice under paragraph 17.3 may be subject to a protest by the handicapper. If the protest is proved the race committee will decide the penalty.
- 17.5 The handicapper will after the results of each race are known adjust each yachts handicap in line with the scaling approved by a properly convened meeting of the ORSSC Sailing Section and included in such minutes.

18 Handicap Starts

- 18.1 For handicap starts each yacht will be allocated a starting number by the handicapper.
- 18.2 The starting numbers will be displayed on the sign on notice board no later than one hour before the highest starting number is displayed. Yachts not launching at Ocean Reef marina may request their starting number from the starters when performing their radio check with the starters.
- 18.3 Each yachts starting time will be when the given number changes to the next lowest number.

19 Results Scoring Systems - Consistency Points

- 19.1 Scoring for club consistency awards shall comply with Appendix A (Low Point System) of the RRS
- 19.2 For club consistency awards it is the combination of yacht and owner that scores points, regardless of who skippers the yacht.
- 19.3 The number of races to count in consistency awards will be the total of the series less two (2) for the Winter Series and less four (4) for the Summer Series. Should one race be cancelled the number to count will be one (1) less than the total completed in the series. If two (2) or more races are cancelled no races will be dropped in calculating the consistency awards.

19.4 Point Scoring

Finishing Place	Points
First	1
Second	2
Third	3
Fourth	4
Fifth	5
Each place thereafter	Add 1 point
DNS	1 point more than number of boats in the start area
OCS	1 point more than number of boats signed on for the race
DNF	1 point more than number of boats signed on for the race
RET	1 point more than number of boats signed on for the race
DSQ	1 point more than number of boats signed on for the race
DNC	1 point more than number of boats in the series

19.5 Results Scoring Systems - Consistency Points

19.6 Race Cancellation – In the event a race is cancelled on the morning of the race, the yachts that have signed on and their yacht is at the club or their crew are preparing yachts in other marina locations when the race is cancelled will be scored as a DNS for that race.

Appendix A

Mark Abbreviations				
C = Club	M = Mullaloo	N = North		
E = East	S = South	T = Threemile		
P = Pinnaroo	W = West			

	Win		
No.	d	Course Marks	
1	SW	S W C S W C W N Finish	
		(all Starboard) 8.40 NM	
2	SW	S W C S C S W N Finish	
		(all Starboard) 9.00 NM	
3	SW	SWSWCSWN Finish	
		(all Starboard) 9.00 NM	
4	W	NTSCWCWEFinish	
		(all Port) 8.95 NM	
5	S	M W N M N Finish	
		(all Starboard) 8.45 NM	
6	SE	EWESWESWN Finish	
		(all Starboard) 8.80 NM	
7	E	NTCWCWEFinish	
		(all Port) 8.30 NM	
8	NE	NSCWSCS Finish	
		(all Port) 8.85 NM	
9 NW N V		N W M W S C W E Finish	
		(all Port) 9.40 NM	
10	10 S PCPWN Finish		
		(all Starboard) 9.40 NM	
13	SW	PSESCSWN Finish	
		(all Starboard) 9.00 NM	

Appendix B

Mark Locations
These are approximate only and not to be taken as fixed.

				Longitude(Dec
Mark	Latitude	Longitude	Latitude(Dec))
Start	31° 45.633 S	115° 43.266 E	-31.760556	115.721111
С	31° 45.852 S	115° 43.283 E	-31.764200	115.721383
Е	31° 46.430 S	115°43.449 E	-31.773833	115.724150
М	31° 47.067 S	115° 43.724 E	-31.784450	115.728733
N	31° 44.898 S	115° 43.192 E	-31.748300	115.719867
Р	31° 47.770 S	115° 43.200 E	-31.796167	115.720000
S	31° 46.765 S	115° 42.707 E	-31.779417	115.711783
T	31° 45.768 S	115° 41.780 E	-31.762800	115.696330
W	31° 45.722 S	115° 42.585 E	-31.762033	115.709750