



Royal Motor Yacht Club **Broken Bay** **Multihull Division**



Sailing Handbook **2019-2020 Season**

Royal Motor Yacht Club Broken Bay

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**Multihull Division website:
www.royalmotor.com.au/multihulls**

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MULTIHULL DIVISION

www.royalmotor.com.au/multihulls

COMMITTEE 2019-2020

Captain	Robin Ottawa	M: 0414 781 800 E: robin@summitcoatings.com.au
Vice Captain	Stephen Barton	M: 0412 412 324 E: bartonstephen2@hotmail.com
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Race Secretary	Alan Brand	M: 0419 427 763 E: ajbrand@optusnet.com.au
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Protest Convenor	Stephen Barton	M: 0412 412 324 E: bartonstephen2@hotmail.com
Webmaster	Alan Brand	M: 0419 427 763 E: ajbrand@optusnet.com.au

HANDY CONTACT NUMBERS	
<i>Ambulance</i>	<i>000</i>
<i>Club Radios</i>	<i>VHF 73 & 77</i>
<i>"Charles Linnegar" Mobile</i>	<i>0422 041 798</i>
<i>Marine Rescue</i>	<i>9999 3554</i>
<i>Broken Bay Water Police</i>	<i>9910 7899</i>
<i>Marina Manager (Alasdair Wells)</i>	<i>0418 423 897</i>
<i>Police – Emergency Or Mona Vale Station</i>	<i>000 OR 9998 0699</i>
<i>Royal Motor Yacht Club</i>	<i>9997 5511</i>
<i>Shuttle Bus</i>	<i>0417 558 535</i>
<i>Roads & Maritime Service</i>	<i>9563 8500</i>
<i>RMYC Race Tower</i>	<i>0422 041 798</i>

EMERGENCY PROCEDURES



Royal Motor Yacht Club

Broken Bay NSW Phone: 9997 5511

EMERGENCY GUIDE FOR BROKEN BAY

AMBULANCE | POLICE | FIRE: 000 or 112

WATER POLICE:	0412 162 093	RMYC MARINA MGR:	0418 423 897
WATER POLICE BB:	9910 7899	MARINE RESCUE:	9999 3554
RMYC RECEPTION:	9997 5511	MV CHARLES LINNEGAR:	0422 041 798
MONA VALE POLICE:	9998 0699	RMS (MARITIME):	9563 8500

VHF MARINE RADIO → →

**EMERGENCY
VHF RADIO
CH 16
RMYC RADIO
CH 77**

AMBULANCE PICK UP POINTS

- A. **TAYLORS POINT WHARF**
Hudson Pde, AVALON
Cross Street - Wandeen Rd, AVALON
- B. **CAREEL BAY WHARF**
George St, AVALON
Cross Street - Therry St, AVALON
- C. **PALM BEACH FERRY WHARF**
Barrenjoey Rd, PALM BEACH
Cross Street - Palm Beach Rd, PALM BEACH
- D. **ROYAL MOTOR YACHT CLUB**
46 Prince Alfred Pde, NEWPORT
Cross Street - Herbert Ave, NEWPORT
- E. **CHURCH POINT WHARF**
Pittwater Rd, CHURCH POINT
Cross Street - Eastview Rd, CHURCH POINT
- F. **PATONGA BEACH WHARF**
Bay St, PATONGA
Cross Street - Jacaranda Ave, PATONGA
- G. **BROOKLYN WHARF**
Dangar Rd, BROOKLYN
Cross Street - Karoola Street, BROOKLYN



Each boat should prepare an emergency procedures plan which is specific to their vessel as each boat differs in its operation. This Checklist is to provide some guidance to boat crews when preparing their Emergency procedure, which should be documented and displayed in a prominent position.

In Case of Emergency:

1. *Establish if anyone is injured on your boat or another vessel?*
2. *If someone is injured either remove the source of danger or move the injured person to a safer environment, to prevent further injury.*
3. *Assign a competent person to carry out emergency communications.*

“May Day” - Only used if vessel or person is in grave and imminent danger and requires immediate assistance.

“Pan Pan” – Used when a vessel requires assistance but is not in grave or imminent danger or to clear radio for urgent message following.

Emergency Nos.

- | | | | |
|----|------------|---|-------------------------|
| a. | 000 or 112 | = | Ambulance, Police, Fire |
| b. | 99975511 | = | RMYC Office |
| c. | 0422041798 | = | Committee Vessel |

Radio Channels

- | | | | |
|----|----|---|---------------------------|
| a. | 94 | = | 27 mhz |
| b. | 77 | = | VHF RMYC Committee Vessel |
| c. | 16 | = | VHF Emergency |

4. First Aid Procedure

Assess conditions of injured person/s “D R S A B C D”

D = DANGER – remove any danger

R = RESPONSE – check patient for any response

S = SEND – if no response send for emergency help

A = AIR – check airway

B = BREATHING – check breathing

C = COMPRESSION – begin resuscitation

D = DEFIBULATOR – if available

5. *Start engine/furl sails and return to the nearest public wharf, notifying emergency services and RMYC staff of your intentions.*
6. *Maintain resuscitation if no sign of response until advised to stop by medical staff – regularly rotate resuscitators to avoid fatigue.*
7. *Attend to other first-aid procedures (bleeding/broken bones) in accordance with your first-aid training.*
8. *Handle patient/s carefully and gently – plan any move well ahead.*
9. *Keep patient warm and place in recovery position when vital signs are restored.*

10. *If the injured party is on another vessel offer them assistance as needed and remain in proximity with engine operating and communications at hand.*
11. *There is a NSW requirement for persons in charge of vessel to report incidents if they occurred during an on-water Club event within 24 hours of the occurrence if there was:*
 - a. *any person injured and medical treatment was required.*
 - b. *damage that affected any of the involved vessels' seaworthiness.*
 - c. *a commercial vessel was involved.*
 - d. *damage exceeding 10% of the value of ANY vessel.*

An Incident Report Form is available from the RMYC office.

The above procedures are general in nature and are not intended to be specific to particular situations. Each boat must determine the best course of action in a given situation and act accordingly.

THE
316
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Ph: 02 9997 6068



RMYC MULTIHULL DIVISION

SAILING INSTRUCTIONS

INSHORE POINTSCORE SERIES, SUNDAY SERIES AND CALENDAR

1. Rules

- 1.1 Multihull Division races are governed by World Sailing Racing Rules of Sailing 2017 – 2020 (RRS) and any subsequent amendments, the Prescriptions and Special Regulations (SR) of Australian Sailing, these Sailing Instructions and any relevant Notice of Race.
- 1.2 “Competitors in the sport of sailing are governed by a body of rules that they are expected to follow and enforce. A fundamental principle of sportsmanship is that when competitors break a rule they will promptly take a penalty, which may be to retire.” (RRS Basic Principle).
- 1.3 Particular attention is also drawn to RRS Part 1 Fundamental Rules, which relate to Safety, Fair Sailing, Acceptance of the Rules, Decision to Race and Anti-Doping.
- 1.4 Any amendments authorised by the Management Committee between re-printings of this handbook will be communicated to Members by email for immediate implementation. There is space at the back of this handbook to record such amendments.

2. Racing

- 2.1 Multihull Division races on Saturdays as well as on specific Sundays in the Whitworth’s Multihull Sunday Series.
- 2.2 Races are not held over Easter, on RMYC "Open Day", the Christmas/New Year period or Monday public holiday long weekends.
- 2.3 Scheduled racing is automatically cancelled on any day when there is a Bureau of Meteorology gale warning in force for Sydney Coastal Waters up to two hours before the scheduled race start time.
- 2.4 The Committee, in consultation with the race Starter, may also cancel or postpone races at their discretion if other exceptional conditions would make sailing hazardous. This may include the presence of on-course average wind speeds exceeding 25 knots. Should cancellation or postponement be

necessary, as much advance notice as is possible will be given by telephone or SMS, or, on-water by VHF.

- 2.5 The responsibility for a boat's decision to participate in a race or to continue racing is hers alone.

3. Series

- 3.1 Four seasonal "performance handicap" (PHS) pointscore series are held each year. Boats measured under the Offshore Multihull Rule (OMR) may participate in the OMR pointscore series.
- 3.2 There are four non-pointscore handicap start races held during the year – one at the end of each seasonal pointscore.
- 3.3 The Whitworth's Multihull Sunday Series comprises races held once each month between August and May. See later in this handbook for details.

4. Eligibility

- 4.1 All boats entering Multihull Division events must conform to Australian Sailing (AS) Special Regulations PART 1 FOR RACING BOATS - Category 7 and additional safety requirements in Section 5 below.
- 4.2 There shall be provision for stowage of sails, equipment and crew effects below deck.
- 4.3 Unless specifically invited to a particular event, "off the beach" boat classes may not compete.
- 4.4 The committee reserves the right to accept or reject any entry.

5. Safety

- 5.1 Annual safety audits are conducted each new sailing season on specified dates by the division's safety equipment auditors or at other times by special arrangement for which a fee may be charged.
- 5.2 All boats competing in Multihull Division races must comply with Australian Sailing (AS) Safety Category 7 and the Waterways Authority Safety Regulations for Enclosed Waters. Any boats competing in any Ocean event must comply with a minimum of AS Special Regulations Category 4 or higher,

or as stated in the Sailing Instructions for that event. Safety Equipment Forms can be downloaded from the Multihulls website.

- 5.3 In addition to the requirements in para 5.2, all boats competing in Multihull Division races must be equipped with a working, fixed or hand held, VHF radio. Skippers are required to monitor channel 73 at all times during racing.
- 5.4 In addition to the requirements in para 5.2, all boats competing in Multihull Division races must be equipped with a set of working, fixed or removable, navigation lights and a working flashlight.
- 5.5 In addition to the requirements in para 5.2, all boats competing in Multihull Division races must carry, for each crew member, one emergency thermal blanket in a location accessible at all times. (These blankets are available from ships chandlers or online at minimal cost)
- 5.6 Single handed sailing is not permitted.

6. Insurance

- 6.1 All boats must be covered with appropriate Racing Insurance including compulsory legal liability cover. Any boat not having insurance shall not compete in any series.

7. Entries

- 7.1 Prior to racing, all boats must have lodged a completed, Race Entry form and paid the appropriate fee through the TopYacht Online Entry System (TES).
- 7.2 Please refer to the Multihulls website "Entries" menu item at www.royalmotor.com.au/multihulls for information and instructions about using TES.
- 7.3 Race Entry forms must be accompanied by a copy of current insurance details and a current, signed, audited Category 7 or higher safety equipment form. Electronic versions of these documents can be uploaded through TES.
- 7.4 Sail numbers must be displayed in accordance with RRS 2017-20 Appendix G.

8. Race Definition

- 8.1 One boat starting and finishing constitutes a race. If no boats finish then the race will be classified as a "No Race" not a discard.

9. Start Line

- 9.1 Races may be started either from the RMYC tower or from a committee vessel which will be normally positioned in the vicinity of the RMYC.
- 9.1 For committee vessel starts, the start line will be an imaginary line between the flagpole at the rear of the committee vessel and a laid mark at the port end of the line. To start, all boats must pass between a flag mark off the committee vessel and the laid mark.
- 9.2 For RMYC tower starts, the start line is an imaginary line between the RMYC tower and a large inflatable buoy moored approximately 250 metres west of the tower.
- 9.3 Boats starting a race from the tower must not pass between the "barging buoy" (usually a small orange flag buoy moored approximately 50 metres off the club seawall moorings) and the RMYC tower except **only** as provided for in 15.2 and 15.3 below.
- 9.4 Note that RRS 18 (Giving Mark Room) does not apply at a starting mark.

10. Finish Line

- 10.1 Unless finished on water by the committee vessel at a rounding mark or other location, the finish line is an imaginary line between the RMYC tower and a large inflatable buoy moored approximately 250 metres west of the tower.
- 10.2 Boats finishing a race must not pass between the flag mark (usually a small orange flag buoy moored approximately 50 metres off the club seawall moorings) and the RMYC tower.

11. Prohibited Water

- 11.1 While racing, a boat shall not sail between the moorings and the adjacent shoreline of Pittwater including the shoreline of Scotland Island. This area shall be considered as Prohibited Water (i.e. continuing obstruction for boats that are racing).

- 11.2 All navigation marks rank as “Obstructions” eg Palm Beach Pile, Salt Pan Cove Pile, etc. and also must be passed on their designated side while racing.

12. Starting Time

- 12.1 With effect from 15 June 2019 the starting time for all races in all series is **1300** hours.
- 12.2 Any boat crossing the start line more than 10 minutes after the start signal shall be deemed a "non starter".

13. Time Limit

- 13.1 Time limit for racing prior to the commencement of Daylight Saving is 3.5 hours.
- 13.2 Time limit for racing during Daylight Saving is 4.0 hours.
- 13.2 Boats who are unable to complete the course within the time limit or are otherwise retiring, **must** advise the Starting Officer by radio or telephone.

14. Starting Procedures

As per RRS Part 3, Section 26, as follows:

Signal	Flag and sound	Minutes before starting signal
Warning	Green Class flag 1 sound	5
Preparatory	P,I,Z,Z with I, or black flag 1 sound	4
One-minute	Preparatory flag removed 1 long sound	1
Starting	Green Class flag removed 1 sound	0

15. Starting Penalties

- 15.1 It is incumbent upon boats to start correctly. RRS 29 and 30 cover the correct starting procedures as summarised below.
- 15.2 If any part of a boat's hull, crew or equipment is on the course side of the starting line or its extensions during the **one minute before her starting signal**, she shall thereafter sail from the course side across an extension to the pre-start side before starting. (RRS 30.1 – Round-an-End Rule). [This provision is designed to penalise the potentially dangerous practice of “dip starting”]. Offenders infringing this rule will be scored OCS (On Course Side – see section 19 below) whether or not Code flag I is displayed. .
- 15.3 If any boat or its equipment or crew is on the course side of the Start Line at the **starting signal**, the Starting Officer will display Code flag X with one sound signal. Any offender(s) not complying, by rounding a Starting Mark and recrossing the line in the correct direction, will be scored OCS.
- 15.4 The Starting Officer may broadcast details by radio of boats infringing 15.2 or 15.3 above. Boats who may have infringed are encouraged to contact the Starting Officer by radio.
- 15.5 The Notice of Race for specific events may alter these procedures.

16. Recalls

- 16.1 Individual recall as per RRS 29.1 (Code flag X with one sound). General recall as per RRS 29.2 (First Substitute with two sounds)

17. Shortened Courses

- 17.1 Most Multihull courses contain a time-based shortening provision based on the position of the leading boat. There are two primary aims of a shortening procedure. To maximise, to the extent possible, the number of boats finishing in the time limit and to safeguard lives and property should the weather deteriorate.
- 17.2 If the leading boat does not reach a designated “cut-off” mark by the designated time, she **must** inform the Starting Officer by radio or telephone that the course is to be shortened. The Starting Officer will communicate this fact to the fleet by radio on VHF channel 73. **Skippers are required to monitor this channel at all times during racing.**

- 17.3 In any event, in light winds, all competitors should keep an eye on the movements of the lead boats.
- 17.4 While the inbuilt time-based course shortening procedure is adequate in the majority of situations, when other considerations intervene, the Starting Officer will consult with the Captain or, if unavailable, his delegated officer. They will determine whether or not to shorten course and how to achieve this. The Starting Officer will communicate this decision to the fleet by radio on VHF channel 73. **Skippers are required to monitor this channel at all times during racing.**

18. Handicaps

- 18.1 Each boat will be provided with a separate handicap for handicap start races, and series pointscore races. Handicap start races do not form part of the pointscore series.
- 18.2 Performance handicaps (PHS) for series pointscore races are determined for each boat in accordance with the Division's computerised race scoring system (TopYacht) and will usually vary from race to race. In calculating performance handicaps, the system takes into account previous boat/skipper performance relative to other boats in the fleet.
- 18.3 Boats measured under the Offshore Multihull Rule (OMR) are entitled to participate in the OMR pointscore series.
- 18.4 Handicaps used in the OMR pointscore series will be based on ratings published from time to time by the Multihull Yacht Club of Queensland and will not usually vary from race to race. Notwithstanding, changes in a boat's configuration impacting upon its OMR rating must be advised to the Division's handicapper.
- 18.5 If a boat sails in an OMR pointscore race using a non-rated configuration, she must declare this to the Division's handicapper or another committee member. Her OMR score for that race will be RET (Retired After Finishing - see section 19 below). Her PHS and line honours scores for that race will not be affected.

19. Scoring

- 19.1 The Low Point scoring system is used as per RRS Appendix A.
- 19.2 A boat's highest/worst scores will be discarded from its total in the following manner: 8 or more races completed there will be 2 discards and less than 8 races, 1 discard.

19.3 The boat with the lowest number of points in a Series after discards, will be the winner of that Series.

19.4 The table below provides the principal scoring codes used in the Division's races:

Code	Meaning	Score
DNC	Did Not Come to the starting line	Series entrants +1
DNS	Came to start but Did Not Start	Starters +1
DNF	Did Not Finish	Finishers +1
DSQ	Disqualified	Series entrants +1
OCS	On Course Side of starting line	Finishers +1
RET	Retired	Finishers +1

20. Prizes

20.1 Presentation of prizes and race results for Saturday races will be in the RMYC "Bistro Area" approximately 1 hour after the last boat finishes. Prizes not collected on Saturdays will pass to the next placed boat represented at the presentation.

20.2 Series prizes will be presented at an Annual Prize giving evening following the conclusion of the Autumn series on a date determined by the Committee. The Committee will determine the number of prizes to be awarded depending on the number of boats entered in a series. Prizes not collected will not be forfeited.

20.3 Points for each boat will be summed across the four seasonal pointscore series taking into account discards as determined in 19.2 above. The boat with the lowest total points across the four series will be declared the "Overall Winner" (Club Champion) for the year and be recorded as such on the perpetual trophy retained by the Club.

20.4 Handicap pointscore series and overall series ties will be resolved in accordance with the procedures in RRS Appendix A8.

20.5 One or more prizes may be awarded for "line honours" performance in a season. "Line honours" means the first correctly finishing boat across the line not subsequently retiring or being disqualified.

- 20.6 The boat with the greatest number of line honours first places in a season will be the line honours winner. If two or more boats finish the season with an equal number of line honours first places, prizes will be shared amongst those boats.
- 20.7 One or more prizes may be awarded for performance in the OMR pointscore series.
- 20.8 One or more prizes may be awarded for performance in the Whitworth's Multihull Sunday series.
- 20.9 All race participants are eligible for weekly prizes. Only RMYC members qualify for Series prizes and are included in series pointscore results.
- 20.10 Casual entrants in a Series do not qualify for Series prizes.

21. Race Entry Fees for Multihull Racing Series

- 21.1 The RMYC Multihull Division caters both for sailors who enjoy regular sailing ("Series" racers) as well as those who prefer to sail on an occasional basis.
- 21.2 The following racing fees are payable for 2019-20

Series	RMYC Member	Non-RMYC Member
Winter series	\$130.00	\$190.00
Spring series	\$130.00	\$190.00
Summer series	\$130.00	\$190.00
Autumn series	\$130.00	\$190.00
Whitworth's Sunday series	\$140.00	\$190.00
Casual entry per race	\$25.00	\$30.00
Block Entry - all five series above (available to RMYC financial members only)	\$390.00	

Australian Sailing fees and Multihull Division membership fees are now collected with RMYC Club membership fees.

Casual racers must enter races online prior to race starts in order to qualify as an official race participant.

22. Race Entry Fees for Sailing Division Series

- 22.1 RMYC multihull sailors may enter races conducted by the RMYC Sailing Division on payment of the prescribed race fees.
- 22.2 A separate Entry form must be submitted for these events. Entries must be submitted through the TopYacht Online Entry System (TES). Refer to www.royalmotor.com.au/sailing for details.

23. Payment of Racing Fees

- 23.1 Block Entry racing fees must be paid **no later than** the second week in June.
- 23.2 Boats with unpaid fees continuing to race beyond the end of June will be scored DNC.
- 23.3 Fees for boats entering individual series only eg Winter, Spring, Summer, Autumn must be paid prior to the commencement of that series or by the second week in June in the case of Winter races.

24. Protests

- 24.1 A boat should be meticulous in observing the rules and in promptly completing penalties (which might be to retire) when they have broken a rule.
- 24.2 If a protest is to be lodged, the requirements of Part 5 of the RRS must be met, noting that time is of the essence. International Code "B" is a suitable red flag, and must be conspicuously displayed when applicable.
- 24.3 When lodging a protest, a boat must ensure that the date, time, name of the receiving person and his/her signature must be clearly marked on the form. The protest may be lodged with RMYC race officer or any of RMYC Multihull Committee officials.
- 24.4 A boat lodging a protest must lodge the protest form within two hours of the last boat finishing for Inshore races, by 2130 on the night of the race for Monday Twilight races and within twenty-four (24) hours of its finishing time for Offshore races.
- 24.5 It is noted that a protest might involve a boat or boats from different organizing authorities and/or might apply to a boat which has broken a rule when not racing. In these cases, the protest should be lodged with RMYC as above,

AND (if applicable) should also lodged at the first reasonable opportunity with the other organizing authority, including a copy of the protest lodged at RMYC.

- 24.6 Australian Sailing has developed a Standard Protest form which is suitable and is available from RMYC office or downloaded directly from Sailing Australia. Use of this form is recommended, but not mandatory.
- 24.7 Mediation is available after the race with a member of the Committee if an outside view is sought on an incident. If the parties are not satisfied with the outcome of the mediation, then they can proceed to lodge a protest in accordance with the RRS and to a hearing with the Protest Committee without prejudice.

MULTIHULL RACING DATES 2019-20

SATURDAY SERIES

WINTER 2019

1 June No Race - Lay Day	8 June No Race – Queen's b'day long weekend	15 June	22 June	29 June No Race Safety Audit
6 July	13 July	20 July	27 July	3 August
10 August No Race- See Sunday program	17 August	24 August H'Cap Start		

SPRING 2019

31 August No Race - See Sunday program	7 September	14 September	21 September	28 September
4,5,6 October Lock Crowther Regatta *	12 October	19 October No Race – RMYC Open Day	26 October	2 November
9 November 3 Islands Race	16 November No Race- See Sunday program	23 November H'Cap Start		

***Note: Daylight Saving commences Sunday 6 October 2019**

SUMMER 2019-20

30 November No Race - See Sunday program	7 December	14 December	21 December	28 December No Race - Xmas/New Year break
4 January	11 January No Race- See Sunday program	18 January	25 January No Race Australia Day	1 February No Race- See Sunday program
8 February 3 Islands Race	15 February	22 February H'Cap Start		

AUTUMN 2020

29 February No Race - Lay Day	7 March No Race- See Sunday program	14 March	21 March	28 March
4 April No Race- See Sunday program	11 April No Race Easter	18 April	25 April No Race Anzac Day	2 May
9 May No Race- See Sunday program	16 May	23 May H'Cap Start		

***Note: Daylight Saving ends Sunday 5 April 2020**

WINTER 2020

30 May No Race - Lay Day	6 June No Race – Queen's b'day long weekend	13 June	20 June	27 June No Race - Safety Audit
4 July	11 July	18 July	25 July	1 August
8 August	15 August	22 August H'Cap Start		

MULTIHULL RACING DATES 2019-20
WHITWORTH'S SUNDAY SERIES*

11 August	1 September	20 October	17 November	1 December
12 January	2 February	8 March	5 April	10 May

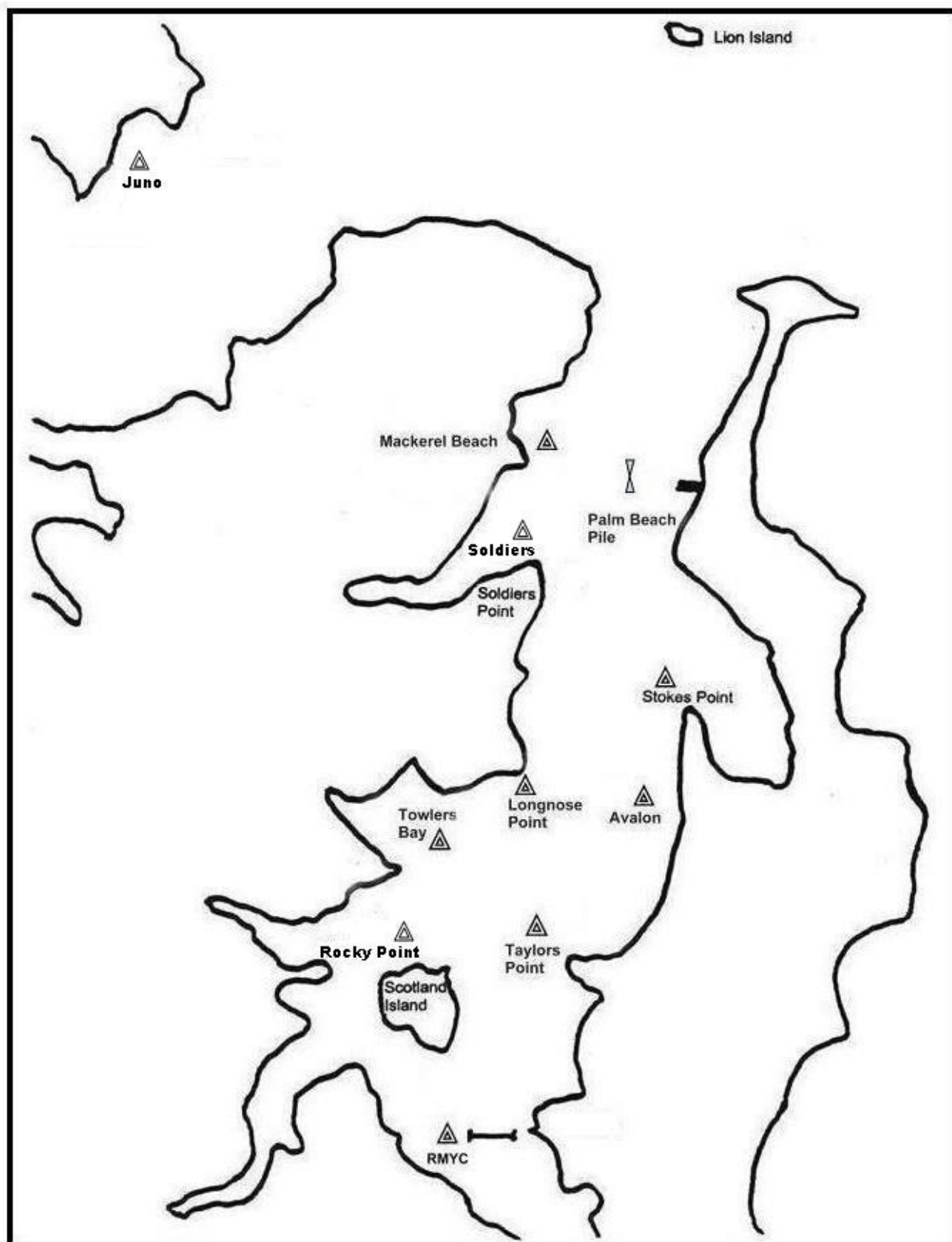
*See Series details later in this Handbook.

Multihulls are welcome to join in Sailing Division's Lady Skipper series. These races are free of charge and will be held on Sunday 10 November 2019 and Sunday 16 February 2020.

MULTIHULL DIVISION SATURDAY COURSES 2019-20

COURSE 1 (10.0 nm approx)#	START, STOKES (P), MACKEREL (P), ROCKY (S), AVALON (S), FINISH
COURSE 2 (10.7 nm)	START, STOKES (P), ROCKY (S), STOKES (P), ROCKY (S), AVALON (S), FINISH (Note: If the lead boat rounds the Stokes Point mark for the second time later than 3.00pm all boats shall leave the mark to port and sail straight to the finish).
COURSE 3 (14.2 nm)	START, STOKES (P), ROCKY (S), MACKEREL (P), TAYLORS (S), ROCKY (S), STOKES (P), FINISH (Note: If the lead boat rounds the Taylors Point mark later than 3.00pm all boats shall leave the mark to starboard and sail straight to the finish.)
COURSE 4** (14.5 nm)	START, STOKES (P), MACKEREL (P), RMYC (S), STOKES (P), MACKEREL (P), FINISH. (Note: If the lead boat rounds the RMYC Mark later than 3.00pm the race will finish at the RMYC Mark).
COURSE 5 (11.1 nm)	START, MACKEREL (P), TAYLORS (S), TOWLERS (S), STOKES (P), FINISH
COURSE 6 (13.4 nm)	START, MACKEREL (P), ROCKY (S), STOKES (P), MACKEREL (P), FINISH
COURSE 7** (19.1 nm)	START, MACKEREL (P), RMYC (S), STOKES (P), RMYC (S), MACKEREL (P), FINISH. (Note: If the lead boat rounds the RMYC Mark the first time later than 2.45pm the race will finish at the RMYC Mark. If the lead boat rounds the RMYC Mark for the second time later than 3.15pm the race will finish at the RMYC Mark.
COURSE 8 (11.9 nm)	START, LION ISLAND (P or S), FINISH.
COURSE 9 (16.5 nm)	START, LION ISLAND (P), JUNO (P), FINISH.
COURSE 10 (16.9 nm)	START, LION ISLAND (P), MACKEREL (P), LION ISLAND (P), FINISH (Note: If the lead boat rounds the Mackerel Beach mark later than 3.00pm all boats shall leave the mark to port, and sail straight to the finish).
COURSE 11 (21.7 nm)	START, LION ISLAND (P or S), TAYLORS (S), LION ISLAND (P or S), FINISH (Note: If the lead boat reaches the Taylors Point mark later than 3.00pm, then all boats shall leave the mark to starboard and sail straight to the finish.)
COURSE 12 (25.0 nm)	START, LION IS. (P), DANGAR IS. (P or S), SCOTLAND IS. (P), FINISH.
COURSE 13 (14.4 nm)	START, JUNO (P), FINISH.
COURSE 14 (9.5 nm)	START, TOWLERS (S), TAYLORS (S), TOWLERS (S), STOKES (P), MACKEREL (P), FINISH. (Note: If the lead boat rounds the Stokes Point mark later than 3.00pm all boats shall leave the mark to port and sail straight to the finish).
COURSE 15 (11.5 nm)	START, TOWLERS (S), AVALON (S), TOWLERS (S), AVALON (S), ROCKY (S), STOKES (P), SOLDIERS (P), FINISH. (Note: if the lead boat reaches the Stokes mark later than 3.00pm all boats will leave the mark to port and sail straight to the finish).
COURSE 16** (12.2 nm)	START, TOWLERS (S), AVALON (S), RMYC (S), TOWLERS (S), AVALON (S), RMYC (S), TOWLERS (S), AVALON (S), FINISH (Note: If the lead boat rounds the RMYC Mark the first time later than 3.00pm the race will finish at the RMYC Mark. If the lead boat rounds the RMYC Mark for the second time later than 3.30pm the race will finish at the RMYC Mark.
COURSE 17 (12.5 nm)	START, TOWLERS (S), TAYLORS (S), TOWLERS (S), STOKES (P), MACKEREL (P), STOKES (P), MACKEREL (P), FINISH. (Note: if the lead boat rounds the Mackerel mark later than 3.00pm all boats will leave the mark to port and sail straight to the finish).
<p style="text-align: center;">#COURSE LENGTHS ARE APPROXIMATE (GPS) STRAIGHT LINE DISTANCES **THE RMYC MARK IS A LARGE CYLINDRICAL BUOY MOORED APPROX. 250 METRES WEST OF THE RMYC TOWER</p>	

COURSE MAP



SUNDAY WHITWORTH'S SERIES

This series is held on Sundays from August to May on the dates shown in para 8 below. . The series is open to both monohull and multihull yachts to both members and non -members of the Royal Motor Yacht Club, Broken Bay.

Multihulls may participate using “working sails” only (mainsail and headsail attached to the forestay) or using spinnakers and/or other ‘extras’ sails. Boats nominating to sail with working sails only must elect to do so at the commencement of the series and may not change this election throughout the series. Handicaps for each participating boat will be set recognising this election. Thus there will be one division for multihull yachts.

Rules

- 1.1 The event is open to monohull and multihull yachts complying with Category 7 or higher Safety Equipment requirements.
- 1.2 Handicapping is in accordance with RMYC's Handicap system (TopYacht).
- 1.3 Skippers and regular crew must be members of Australian Sailing.

Divisions

- 2.1 Boats will be divided into two divisions:

Division 1 - Monohull yachts

Division 2 - Multihull yachts

Scoring & Prizes

- 3.1. Scoring will be in accordance with RRS Appendix A Scoring and as amended by the Sailing Instructions. The Low Point System will be used.
- 3.2 A boat's highest/worst scores will be discarded from its total series score as follows: one discard will be allowed for every five races sailed.
- 3.3 Prizes will be presented at the RMYC approximately 1 hour after the last boat finishes.
- 3.4 Race prizes will be awarded for both monohull and multihull yachts in relation to competitor numbers.
- 3.5 Series Prizes will be awarded at end of year presentation evenings on dates to be advised

Start Time

- 4.1 Division 1 races will start at approximately 1300 - unless advised otherwise. All times are approximate.
- 4.2 Division 2 races will start 5 minutes after Division 1.

Start Line

- 5.1 Starting area for the Whitworth's Series is described in the table below:

WIND DIRECTION	STARTING AREA
North East/East	In the vicinity of Rocky Point
South East/South	In the vicinity of Towlers Bay
South West/West	In the vicinity of Clareville
North West	In the vicinity of Saltpan Cove

- 5.2 The position of the Start Line and Course Number will generally be broadcast on VHF Channel 77 by the Committee Boat approx. 30 minutes prior to the start of racing. The course number will also be displayed from the Committee Boat.
- 5.3 The Start Line shall be between the Committee Boat and a laid mark (or Sailing Mark). A clearance flag mark may be laid near the Committee Boat. Competitors must not pass between the flag mark and the Committee Boat. The clearance flag mark does not form part of the start line transit but shall be considered a start mark for the purposes of RRS.

Finish Line

- 6.1 Unless otherwise advised the Finish Line will be in the vicinity of Taylors Point and shall be between the Committee boat and a laid mark.
- 6.2 The race time limit for all yachts shall be 3.5 hours after the start of Division 2.

Entries

- 7.1 Multihull yachts must enter the series through the TopYacht entry system at <http://www.royalmotor.com.au/multihulls/online.html> and pay the prescribed fee. No additional fees are payable for those Multihull Division members paying Multihull Division's block entry fee.
- 7.2 Multihulls wishing to enter this series only must do so at <http://www.royalmotor.com.au/multihulls/online.html> at least 2 business days before the beginning of the series to provide adequate time to register entries and establish an appropriate handicap.
- 7.3 Casual entries must be submitted online at <http://www.royalmotor.com.au/multihulls/online.html> at least 2 business days before each race to provide adequate time to register participation and establish an appropriate handicap.
- 7.4 Casual entrants qualify for individual race prizes but only series entrants qualify for series prizes.

Program of Events

8.1 Whitworth's Series Races 2019-20

Whitworth's Sunday Series			
Race	Date	Race	Date
1	11/8/2019	6	12/1/2020
2	1/9/2019	7	2/2/2020
3	20/10/2019	8	8/3/2020
4	17/11/2019	9	5/4/2020
5	1/12/2019	10	10/5/2020

Courses

- 9.1 The course to be sailed will be displayed from the Committee Boat using International Code Flags.

SUNDAY SERIES COURSE LIST

Course Number	Wind Direction	Course Description	Starting Area in the vicinity of	Approx. straight line distance(nm)
1	NE	SL-SP(P)-JP(P)- FL	Rocky Point	13.5
2	NE	SL-SP(P)-LI(P)-JP(P)- FL	Rocky Point	15
3	NE	SL-SP(P)-RP-SP(P)-RP-MB(P)-FL	Rocky Point	12
4	NE	SL-SP(P)-RP-SP(P)-RP-AV-FL	Rocky Point	8.6
5	E	SL-AV-LN-SP(P)-LI(Por S)-FL	Rocky Point	11.5
6	E	SL-AV-RP-AV-TP-TB-AV-FL	Rocky Point	6
7	S/SE	SL-RP-SP(P)-MB(P)-SP(P)-SPT(P)-FL	Saltpan Cove	7.5
8	SW/W	SL-RP-AV-RP-LN-AV-RP-FL	Clareville	6
9	S/E	SL-SPC(P)-LI(PorS)-SP(P)-MB(P)-FL	Towlers Bay	12
10	S/E	SL-SPC(P)-LI(P)-SPC(P)-LN-FL	Towlers Bay	13.5
11	S/E	SL-SPC(P)-MB(P)-SPC(P)-MB(P)-TP-SP(P)-FL	Towlers Bay	15
12	NW	SL-TB-TP-TB-SP(P)-MB(P)-SP(P)-MB(P)-FL	Saltpan Cove	10
13	NW	SL-TB-SP(P)-LI(Por S)-FL	Saltpan Cove	11.5

MULTIHULL DIVISION MEMORANDUM / BYLAWS

ORIGINS

Following representations from a small group of multihull owners/enthusiasts, in February 1994, the Board of the Royal Motor Yacht Club Broken Bay approved the formation of a Multihull Division operating under the normal Club requirements.

Now in its 26th year of operation, the Multihull Division has a regular racing program and invites membership from all people with an interest in the multihull class – whether that interest is in racing, cruising or the social camaraderie associated with the Division's activities.

Today, a major event for the Division, is the organisation and hosting of the annual Lock Crowther Multihull Regatta held over the October long weekend.

OBJECTIVES

- To develop and encourage the sailing of Multihull yachts in a safe and friendly manner, building camaraderie between the Division's Members and all those interested in Multihull sailing
- To run and administer sail racing under the rules and requirements of Yachting Australia and to encourage Multihull cruising
- To provide assistance and advice to all those interested in Multihull yachts
- As Members of the Royal Motor Yacht Club Broken Bay, to abide by the Charter and Articles of Association and By-Laws including being an active and self-funding Division

ADMINISTRATIVE CODE

1. Generally:

Being a Division of the Royal Motor Yacht Club Broken Bay, our Members are subject to the Club's Articles of Association, as well as the various By-Laws of the RMYC Broken Bay (copies of which are available at the RMYC office).

The Royal Motor Yacht Club Broken Bay conducts quarterly Divisional Management Meetings to update the Division Heads re: By-Law and policy changes, as well as an exchange of views to improve Divisional activities.

2. Management:

The management of the Division is vested in the Committee. The Committee is appointed at the Annual General Meeting by way of a vote by those Members eligible to vote. There are two primary Committee positions: Captain and Vice Captain.

The Committee may appoint others to the positions of Treasurer, Handicapper, Lock Crowther Co-ordinator, Safety Officer, Public Relations Officer, Newsletter Editor or any position the Committee deems to be to the benefit of the Division.

3. Appointment of Committee - Eligibility Requirements and Voting:

The position of Captain may only be filled by a financial Boat Owner Member and Member of the Multihull Division.

The position of Vice Captain may only be filled by a financial Boat Owner Member and Member of the Multihull Division.

Each of these positions must be nominated and seconded by an adult financial Boat Owner Member on the appropriate form published with the Notice of Meeting advice.

The Nominees must sign their concurrence to stand for election on a form, which also bears the signature and names of the Nominator and Secunder.

Nominations must be lodged with the Secretary of the RMYC Broken Bay at least 7 days prior to the date of the A.G.M.

If insufficient Nominations are received for all Officers, Members may be proposed and Seconded for the vacant positions at the A.G.M. or any adjournment thereof.

In the case of multiple nominations for committee positions, the meeting Chairperson can ask Members present at the A.G.M that a motion be passed and seconded for a show of hands to decide the successful nominee, unless there is a motion for a secret ballot.

A Member of the Committee ceases to be a Member of the Committee when he or she resigns by notice in writing to the Division, or has been absent from Committee Meetings without written reasons for more than six months.

Outgoing Committee Members must pass over all materials and information relating to their position to a newly elected Committee.

4. Powers and Duties of the Committee:

- To prepare financial budgets for submission to RMYC Broken Bay Management annually;
- To administer and manage all aspects of the Division's activities including:
 - Sailing calendar maintenance and implementation of the Club's Sailing Rules, including Safety Standards of boats;
 - Saturday and supplementary Pointscore Competitions and Interclub Competition organisation.
- Organisation, communication and management of social functions with the objective of encouraging camaraderie and development of the Multihull class of yacht;
- Presentation Dinner and Trophy maintenance;
- Writing, editing, production and distribution of the Divisional Newsletter;
- Management and control of Membership and Divisional Boat Register;
- Financial management of all Divisional expenses and the seeking of sponsorship and other fundraising projects;
- Recommendations for Club capital expenditure;
- Maintain a close and harmonious relationship with RMYC Broken Bay Management, other Divisions, YA and other Multihull Clubs to ensure that the Club has an effective communication channel on all issues;
- To provide consultation, leadership and innovation in planning the Club's direction;
- Any other activities deemed appropriate by the Committee from time to time.

5. Committee Meetings:

Committee meetings to be held 2 monthly and meetings with Members to be held 6-monthly with a formal Agenda for items to be discussed and Minutes documented to record decisions made.

The aim of the Committee is to thoroughly review all issues and agree to their decisions by consensus. In the event of consensus not being reached, a vote is taken with the majority being recorded as the decision. In the event of an equal vote, the Chairman of the Meeting will have a casting vote to resolve the issue.

A quorum of the Committee shall be a majority of Committee Members. If a quorum is not present, the Meeting will be adjourned and set for a new date within seven days.

Any Member wishing to attend the Committee Meeting on a casual basis, may be invited at the discretion of the Committee Members. All Members wishing to attend, or to have tabled any issue for discussion, must do so in writing 7 days prior to the scheduled Committee Meeting by submitting their documented request to the General Manager of the Royal Motor Yacht Club Broken Bay.

Any Member attending on a casual basis shall have no voting rights at the Committee meeting to which they attend.

6. Conduct of the Annual General Meeting:

The AGM is held at the RMYC Broken Bay on or about the third Wednesday in June or a later date determined by the Committee. The purpose of the meeting is to elect a Committee for the next year and to consider resolutions which have been advised 7 days prior to the meeting.

Nominations for Committee positions and any other business on which the meeting is required to vote, must be lodged with the General Manager of the RMYC Broken Bay in writing with a Proposer and Secunder at least 7 days prior to the AGM date.

In the circumstances that no nominations are received prior to the AGM, nominations may be accepted at the meeting.

Only financial Members (over 18 years of age) of the Multihull Division are eligible to propose, second and vote at an A.G.M.

The meeting is conducted under the supervision of the RMYC Broken Bay Management, who maintains a register of attendees. Visitors are welcome to attend.

7. Membership:

Members of the Multihull Division must also be financial members of the Royal Motor Yacht Club Broken Bay.

Multihull Division charges an annual fee for membership of the Division. This fee is set by the Committee prior to the beginning of each new sailing season.

Only financial Boat Owner Members of the Multihull Division may stand for Committee positions and vote in the election of Committee members. If there are insufficient boat owner members available to fill all committee positions, the committee may, at its discretion, appoint other financial members of both the Club and the Division to committee positions.

8. Financial Management:

Being a Division of the RMYC Broken Bay, the Division is not required to operate separate financial accounts. The Division does not operate bank accounts or cheque books or have any responsibility in these areas. The financial management of the Division is undertaken by the submitting of an annual Budget to RMYC Broken Bay designed to be self-funding.

All payments in relation to the Multihull Division are handled by the RMYC Broken Bay

Accounts Department.

Should the Multihull Division accumulate surplus funds over the twelve months, the Committee will, taking into account the needs of the Multihull Division as a priority, make recommendation to the RMYC Broken Bay Board of Directors for the approval and manner in which these funds are to be disbursed or allocated to the RMYC Broken Bay Development Account.

The Royal Motor Yacht Club Broken Bay Treasurer and General Manager are responsible for the approval of budgets and authorisation of expenditure. A monthly statement is provided to the Division Treasurer for the information of the Committee.

The costs of operating the Multihull Division are significant and each year the Committee seeks significant sponsorship to cover expenditure shortfalls.

Membership fees are determined by the Committee to ensure the financial viability of the Division.

9. Life Membership:

The appointment of Life Membership to the Multihull Division is regarded a reward for a Member who has made significant contribution to the success of the Division “over and above that normally expected” over a substantial period of time.

The rewarding of this honour should be made around the time period the outstanding effort has been recognised and achieved, to ensure the contribution is recognised and not lost in the passage of time.

Such Nominee must be a financial Member of the RMYC Broken Bay and the Multihull Division.

The Nominee must have been a Member of the Club for a period not less than 7 years. Not more than one Life Member may be elected annually, and there may not be more than four Life Members of the Division at any one time.

Nominations for Life Membership must be submitted to the Committee by a Nominator and a Secunder, both of whom must have been financial Members of the RMYC Broken Bay and the Multihull Division for the past five years.

A 75% majority at the Divisional AGM in this ballot must be achieved in favour of the resolution for a Nominee to be granted Life Membership, whether by a show of hands or a secret ballot if requested.

Once Life Membership has been granted, the recipient will no longer be required to pay annual Divisional membership fees, and will have his/her name recorded on the Division's Honour Board for Life Members.

The recipient will be required to continue to pay annual subscriptions to RMYC Broken Bay. Should the recipient cease to be a Member of RMYC Broken Bay, he/she will forfeit any rights attached to Life Membership to the Division.

10. G.S.T.

All fees are G.S.T. inclusive.

11. Rule Changes:

Changes to the Administrative Code require the approval of the RMYC Broken Bay Board of Directors and majority support of the Committee. Members of the Division may submit change requests to the Committee, whose majority vote will decide if they should be submitted to the Board.

NOTES



2019 LOCK CROWTHER

Multihull Regatta



Lock Crowther was regarded as a world class Australian pioneer of multihull yacht design.

We recognise his dedication to the development of the modern multihull and name a Regatta in his honour.

The Lock Crowther Regatta has been hosted by the RMYC since 1996 and offers multihull owners both exciting racing and cruising programs.

Once again the regatta will be held over the October long weekend on the beautiful waters of Pittwater and Broken Bay, NSW - starting with an optional Blue Water Classic ocean race on Friday 4th October 2019 and 4 inshore races to be sailed over Saturday 5th and Sunday 6th October 2019.

For further information, please visit <https://www.royalmotor.com.au/multihulls/Crowther.html>

Hosted by the Royal Motor Yacht Club Broken Bay Multihull Division

Multihull Division



COME ON BOARD

as a Volunteer

- Join our Race Management Team
- Experience beautiful Pittwater
- Contribute to our successful racing program
 - Training provided
 - Attend presentations, social functions and club events
 - No experience required

WHAT'S INVOLVED:

- Timing, signal flag work and recording finish times
- Progression to race management, boat driving, radio operation and processing results

Contact:









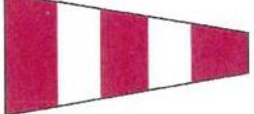















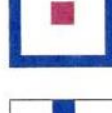


Wren English to register your interest
9997 5511 - wren@royalmotor.com.au



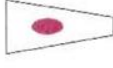












Bookings 9997 5511
www.royalmotor.com.au
www.facebook.com/rmycbb

International Code Flags

These signals are flown from the starboard crosstree when required. Each flag also has a *single flag meaning*.

	A Diver down, keep clear.		M My vessel is stopped and making no way through the water.		Y I am dragging my anchor.
	B Discharging or carrying dangerous goods.		N No.		Z I require a tug.
	C Yes.		O Crew member overboard.		Code and answering pennant
	D Keep clear.		P I am about to sail.		
	E I am altering my course to starboard.		Q My vessel is healthy. I require pratique (permission to use a port after clearing quarantine).		
	F I am disabled.		R (no meaning)		
	G I require a pilot.		S I am going full speed astern.		
	H A pilot is on board.		T Keep clear, I am engaged in trawling.		
	I I am altering my course to port.		U You are running into danger.		
	J Keep clear. I am on fire and have a dangerous cargo.		V I require assistance.		
	K I wish to communicate with you.		W I require medical assistance.		
	L You should stop your vessel instantly.		X Stop carrying out your intentions and watch for my signals.		

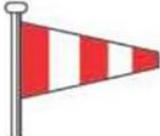
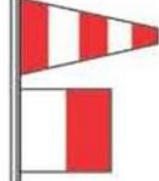

Numerical Pennants and Substitutes

		
1	2	3
		
4	5	6
		
7	8	9
		
0		
		
1st	2nd	3rd





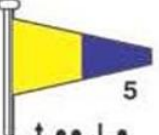

Race Signals

The meanings of visual and sound signals are stated below. An arrow pointing up or down ($\uparrow \downarrow$) means that a visual signal is displayed or removed. A dot (\bullet) means a sound; dots with dashes ($\bullet - - - \bullet$) mean repetitive sounds. When a visual signal is displayed over a class flag, the signal applies only to that class.

Postponement Signals

 $\uparrow \bullet \bullet \downarrow \bullet$	<p>AP Races not started are <i>postponed</i>. The warning signal will be made 1 minute after removal unless at that time the race is <i>postponed</i> again or <i>abandoned</i>.</p>	 $\uparrow \bullet \bullet$	<p>AP over H Races not started are <i>postponed</i>. Further signals ashore.</p>	 $\uparrow \bullet \bullet$	<p>AP over A Races not started are <i>postponed</i>. No more racing today.</p>
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AP over a numeral pennant 1 - 6 Postponement of 1 - 6 hours from the scheduled starting time.

 $\uparrow \bullet \bullet \downarrow \bullet$	 $\uparrow \bullet \bullet \downarrow \bullet$	 $\uparrow \bullet \bullet \downarrow \bullet$	 $\uparrow \bullet \bullet \downarrow \bullet$	 $\uparrow \bullet \bullet \downarrow \bullet$	 $\uparrow \bullet \bullet \downarrow \bullet$
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Abandonment Signals

 $\uparrow \bullet \bullet \bullet \downarrow \bullet$	<p>N All races that have started are <i>abandoned</i>. Return to the starting area. The warning signal will be made 1 minute after removal unless at that time the race is <i>abandoned</i>. again or <i>postponed</i></p>	 $\uparrow \bullet \bullet \bullet$	<p>N over H All races are <i>abandoned</i>. Further signals ashore.</p>	 $\uparrow \bullet \bullet \bullet$	<p>N over A All races are <i>abandoned</i>. No more racing today.</p>
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Preparatory Signals

 $\uparrow \bullet \uparrow -$ P Preparatory Signal.	 $\uparrow \bullet \uparrow -$ I Rule 30.1 is in effect.	 $\uparrow \bullet \uparrow -$ Z Rule 30.2 is in effect.	 $\uparrow \bullet \uparrow -$ Black flag. Rule 30.3 is in effect.
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Recall Signals

 $\uparrow \bullet$	<p>X Individual recall.</p>	 $\uparrow \bullet \bullet \downarrow \bullet$	<p>First Substitute General recall. The warning signal will be made 1 minute after removal.</p>
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Course Change Signals

 $\uparrow \bullet \bullet$	<p>S No later than the warning signal: Sail the short course. At a rounding or finishing mark: <i>Finish</i> between the nearby mark and the staff displaying this flag.</p>	 $\bullet - - - \bullet$	<p>C The position of the next mark has been changed.</p>
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Other Signals

 $\uparrow \bullet$	<p>L Ashore: A notice to competitors has been posted. Afloat: Come within hail or follow this boat.</p>	 $\bullet - - - \bullet$	<p>M The object displaying this signal replaces a missing mark.</p>	 $\uparrow \bullet$	<p>Y Wear personal buoyancy.</p>	 (no sound)	<p>Blue flag or shape. This race committee boat is in position at the finishing line.</p>
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