



**NEWCASTLE SKIN CHECK
AUSTEDAN FABRICATION
COMBINED CLUBS
PULBAH SERIES 2021-22**

SAILING INSTRUCTIONS

(Including Amendment 1- 11/2/2022)

The Organising Authorities will be:
Lake Macquarie Yacht Club (LMYC), Royal Motor Yacht Club Toronto (RMYCT),
Under the authority of Australian Sailing (AS)
Hosted by LMYC located at ADA Street Belmont NSW 2280 Australia
RMYCT located at 6 Arnott St Toronto 2283

1 RULES

- 1.1 The Race will be governed by the Racing Rules of Sailing (RRS) as amended, including the Australian Sailing (AS) prescriptions and Appendix T.
- 1.2 Competitors shall comply with the AS Special Regulations applicable for Category 7 and a current Equipment Audit Form shall be lodged with either of the following: LMYC or RMYCT.
- 1.3 While it is recognized that this race is a club Pointscore race for some competitors, where a contradiction exists between club Sailing Instructions (SIs) and these SIs, then these SIs shall take precedence.

2 RACING CONDITIONS

- 2.1 The Event is open to Ballasted Monohull Yachts and Multihull Yachts resistant to capsize, using spinnakers, and non-spinnaker boats, with a minimum crew of two (2).
- 2.2 A boat shall nominate on the TES on-line Entry Form if the boat intends to use a spinnaker.
- 2.3 Results will be calculated using the TCF method. The TCF allocated to a boat will depend on whether it has nominated to use a spinnaker. The lowest corrected time shall be scored first, the next lowest corrected time second, and so on. (Changes RRS A4.1)
- 2.4 All boats shall display a pennant on their backstay showing which division they are racing in (White for Div 1, Green for Div 2, Blue for Div 3).
- 2.5 The Multihull warning signal shall be red. However, Multihulls shall display their Division flag as per SI 2.4.

3 ELIGIBILITY AND ENTRY

- 3.1 Eligibility and entry requirements are set out in the Notice of Race 3.0 and 4.0

4 ADVERTISING

- 4.1 Advertising is unrestricted as permitted by World Sailing Regulation 20.

5 CHANGES TO SAILING INSTRUCTIONS

- 5.1 Changes to the Sailing Instructions shall be issued no later than two hours prior to the first warning signal of the day and no later than 1800 hours on the preceding day for a change in the schedule of a race.
- 5.2 Changes to Sailing Instructions shall be posted on the noticeboards at LMYC and RMYCT and signaled by Code Flag L displayed from the signal mast of the Race Committee Box on the south western corner of the LMYC Marina and the flag mast on the shore in front of RMYCT.

6 MODIFICATIONS TO BE NOTIFIED

- 6.1 When a yacht, its equipment or sails, is modified with a reasonable expectation of improving its performance, details of such modification shall be notified to the Race Committee (RC) 48 hours before the warning signal of Division 1. No modifications will be accepted after this time
- 6.2 The RC, on advice from the Handicap Committee may adjust the yacht's TCF without a hearing (changes RRS 63.1).

7 SCHEDULE OF RACES

7.1 Racing will be conducted on:

Saturday 11th September 2021

Saturday 6th November 2021









Saturday 19th February 2022









Saturday 19th March 2022

7.2 A re-sail for an abandoned race may be scheduled at the discretion of the Race Committee.

7.3 The races are held in conjunction with LMYC and RMYCT Pointscore series.

8 STARTING TIMES AND SIGNALS

| TIME | SIGNAL | | MEANING |
|------|---|---|-----------------------|
| 1315 |  | ↑ | Warning White Div |
| 1316 |  | ↑ | Preparatory White Div |
| 1319 |  | ↓ | Attention White Div |
| 1320 |  | ↓ | Start White Div |
| 1320 |  | ↑ | Warning Green Div |
| 1321 |  | ↑ | Preparatory Green Div |
| 1324 |  | ↓ | Attention Green Div |
| 1325 |  | ↓ | Start Green Div |

| | | | |
|------|---|---|-----------------------|
| 1325 |  | ↑ | Warning Blue Div |
| 1326 |  | ↑ | Preparatory Blue Div |
| 1329 |  | ↓ | Attention Blue Div |
| 1330 |  | ↓ | Start Blue Div |
| 1330 |  | ↑ | Warning Multihull |
| 1331 |  | ↑ | Preparatory Multihull |
| 1334 |  | ↓ | Attention Multihull |
| 1335 |  | ↓ | Start Multihull |

Note: Attention may be drawn to the above flag signals by sound signal. The absence of a sound signal shall be disregarded.

9 STARTING LINE

9.1 The starting line shall be a line between an orange mark bearing Code Flag 'O' atop (starting mark) at the port end and the signal mast on the Race Committee Vessel (RCV) displaying an Orange flag at the starboard end. A starting limit mark (a spar mark with a red flag atop) may be moored between the RCV and the starting mark. When in position, yachts shall take this starting limit mark on the same hand as the RCV when starting.

10 YACHTS NOT RACING TO KEEP CLEAR

Attention is drawn to RRS 24. Yachts entered in a race while not racing and after they have finished shall keep clear of the start line, both in front of and behind the line and for a reasonable distance along its extensions. The Protest Committee may apply a discretionary penalty for a breach of this SI.

11 RECALLS

11.1 Individual and General Recalls shall be in accordance with RRS 29.

11.2 In addition, the Race Officer (RO) may broadcast on VHF radio (Chan 71) the sail number of a boat that is On Course Side. A failure to make such broadcast or to receive such broadcast will not be considered as grounds for redress. (Changes RRS 62.1(a))

11.3 After a General Recall the start of subsequent divisions will be delayed until a successful start has been made for the division recalled.

12 COURSES

- 12.1 Courses to be sailed shall be those set out in Appendix A3.
For a map showing the approximate locations of Marks, refer to Appendix A2.
- 12.2 An International code flag numeral shall be flown on the RCV prior to the warning signal to indicate the course number to be sailed. [Refer Appendix A3]

13 MARKS

- 13.1 The marks to be rounded in each race are described in Appendix A1.
- 13.2 **CAUTION:** - CARE MUST BE TAKEN TO CORRECTLY IDENTIFY MARKS
- a. In some courses, the 'Channel mark "may act as a passing mark rather than a rounding mark. Passing marks need not be looped. Pulbah Is. and Wangi point are the landforms so named.
- b. For White Division, the Finish mark acts as a rounding mark and a finishing mark only when so designated.
- 13.3 Sunken Rock Mark is a laid mark at the location specified in Appendix A1.
The mark is a yellow inflatable truncated mark 1250mm high, 500 mm diameter at top and 1025 mm diameter at base with a red band 300 mm wide with LMYC logo in the middle.

14 FINISH LINE

- 14.1 The LMYC Clubhouse finish line shall be a line between the Race Committee Box (RCB) on the south western end of the Club marina and an Outer Distance Mark (ODM) moored approximately 200 metres to the west of the RCB.
- 14.2 At the Clubhouse finish line the ODM shall be a mark as described in Attachment A1 as LMYC Club mark. An IDM being a lime green cylinder shall be moored near the eastern end of the Club House start/finish line and shall be left on the same hand as the Race Committee Box when starting/finishing.
- 13.3 Yachts that have finished shall not re-cross the finish line from either direction. **Yachts that do re-cross the finish line shall be penalised an additional two minutes to their elapsed time without a hearing.** (Changes RRS 63.1 and A5.3) The Race Committee may also protest a boat for a serious breach of SI 14.2.

15 SHORTENING COURSE

- 15.1 Refer SI 1.1

16 TIME LIMITS

- 16.1 The time limit for each Division will be four hours after its starting signal. Yachts not finishing within their time limit will be recorded as DNF. (Changes RRS35)

17 RETIREMENTS AND RACE DAY COMMUNICATIONS

- 17.1 A boat retiring before, during or after a race shall notify the Race Officer (RO) of its intention to do so by calling the RO on mobile: 0414 450 022 or VHF (Channel 71) at the earliest opportunity.
- 17.2 Any boat retiring from a race and failing to advise the RO shall be scored DNC without a hearing. (Changes RRS 63.1 and A5.3).

18 PROTESTS AND REQUESTS FOR REDRESS

- 18.1 Protest and Request for Redress forms are available at the reception office of LMYC or the pigeonholes besides the RMYCT noticeboard, and shall be lodged within 2 hours of the finish time of the last boat in the last division in the race.
- 18.2 The protest time limit is 2 hours after the last boat has finished or the race committee signals no more racing today, whichever is the later.
- 18.3 Protests will be heard at one of the host clubs as determined by the Protest Committee at 1830 hrs on the Tuesday following the race/s unless advised otherwise by the Protest Committee Chairperson.
- 18.4 The Protest Committee shall be comprised of representatives from both clubs.

19 RACE COMMITTEE VESSEL (RCV)

- 19.2 The RCV shall be LMYC "CALYPSO" and shall bear the LMYC burgee in a prominent position.
- 19.3 All boats in all divisions intending to race shall, prior to 1310, hail the RCV and identify themselves by sailing on Starboard tack past the transom of the RCV. Failure to do so may result in a boat being recorded as DNC.

20 PROHIBITED AREAS

- 20.1 A Boat shall not pass between any permanent mooring, whether occupied or not, and the nearby shoreline.
- 20.2 Unoccupied permanent moorings are obstructions for the purpose of RRS 19.2(a & b) and are prohibited areas. Boats moored to permanent moorings are continuing obstructions for the purpose of RRS 19.2(c).
- 20.3 A boat shall not come into contact with a permanent mooring or a boat moored on a permanent mooring. A boat that does so shall complete a one-turn penalty in compliance with RRS 44.2 (Changes RRS 44.1) If the incident resulted in any damage whatsoever, it shall be reported to the RC. If required, an incident report shall also be provided to Transport for NSW.
- 20.4 All Cardinal navigation marks shall be passed on their safe waterside.
- 20.5 For the on-water safety of Junior sailors, the Belmont 16s Club will raise a 900mm x 900mm pink flag on its race control vessel when their starting and finishing lines are active. Any boat sailing through the active line will incur a DPI equal to 25% of starters without a hearing (changes RRS 63.1 and Appendix A5.3). The Race Committee may also protest a boat for a serious breach of SI 20.5.

21 ABANDONMENT DUE TO ADVERSE WEATHER

- 21.1 Abandonment of a race due to adverse weather shall be at the discretion of the Race Committee until 1 hour prior to the first warning signal and thereafter at the discretion of the Race Officer as per RRS 32.1.

22 RACE RESULTS AND SCORING

- 22.1 Racing shall be conducted in three (3) divisions with the results of each division being determined by multiplying the yacht's elapsed time for the full course by its TCF handicap. TCF handicaps for race 1 will be determined by the Interclub Handicapping Committee and will be adjusted from race to race in a manner determined by that Committee.
- 22.2 A Pointscore based on the Low Point System (refer RRS Appendix A4, A5.3) will be run on the results of each division.

22.3 Boats starting in the Multihull Start will have their finish/elapsed times amended to reflect the start time of the Division in which they were allocated by the Sailing Committee.

23 PRIZES

23.1 First, Second and Third prizes will be awarded to the first three placegetters in the series in each Division.

23.3 Prizes will be announced at the end of the series.

25 LIABILITY

25.1 Attention is drawn to Fundamental Rule 3– The responsibility for a boat’s decision to participate in a race or continue racing is hers alone.

Issued under the authority of
Combined Clubs Sailing Committee.

S Ford

LMYC Rear Commodore

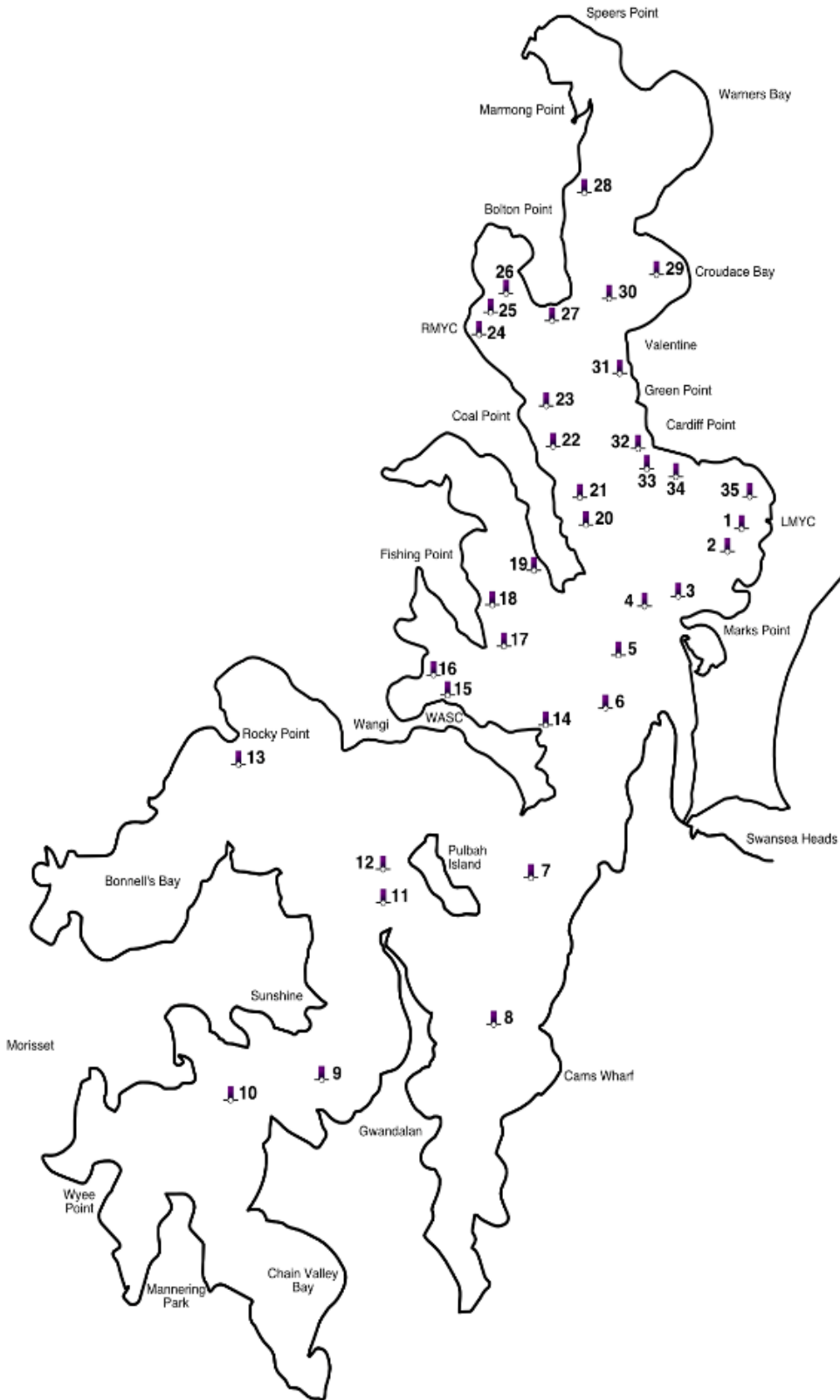
30th August 2021

APPENDIX A1





- Possibly delete unused marks as is done in the RKR SIs

| Mark ID | NAME | CLUB | Approx. GPS Position |
|---------|----------------------------------|--------|---|
| 1 | LMYC Club | LMYC | S33 02.418 E151 39.048 |
| 2 | Andersons | LMYC | S33 02.609 E151 38.854 |
| 3 | Marks Point | LMYC | S33 02.992 E151 38.335 |
| 4 | Channel | LMYC | S33 03.137 E151 37.854 |
| 5 | Pelican | WASC | S33 03.557 E151 37.561 |
| 6 | Swansea | LMYC | S33 04.135 E151 37.458 |
| 7 | Galgabba | WASC | S33 05.656 E151 36.540 |
| 8 | Crangan (Laid mark) | LMYC | S33 07.000 E151 36.000 |
| 9 | Sunshine | SLASC | S33 06.230 E151 34.306 |
| 10 | Mannering Park (Laid mark) | LMYC | S33 07.750 E151 33.000 |
| 11 | Middle Mark | SLMASC | S33 05.704 E151 34.753 |
| 12 | SRM Sunken Rock Mark (Laid Mark) | LMYC | S33 05.600 E151 34.750 Ref. (Mark SI 12.3) |
| 13 | Rocky Point | SLMASC | S33 05.213 E151 33.869 |
| 14 | Wangi Point | WASC | S33 04.211 E151 36.711 |
| 15 | WASC Club | WASC | S33 03.884 E151 35.290 |
| 16 | Arcadia | WASC | S33 03.392 E151 35.374 |
| 17 | Fishing Point | LMYC | S33 03.486 E151 36.186 |
| 18 | Rathmines | WASC | S33 03.120 E151 36.057 |
| 19 | Skye Point | WASC | S33 03.026 E151 36.640 |
| 20 | Coal Point | LMYC | S33 02.377 E151 37.192 |
| 21 | Mayo | RMYCT | S33 02.183 E151 37.102 |
| 22 | Carey Bay | LMYC | S33 01.640 E151 36.765 |
| 23 | Dewey | RMYCT | S33 01.420 E151 36.720 |
| 24 | RMYCT Club | RMYCT | S33 00.620 E151 35.901 |
| 25 | Toronto | RMYCT | S33 00.543 E151 35.999 |
| 26 | Figtree | RMYCT | S33 00.245 E151 36.210 |
| 27 | Boughton | RMYCT | S33 00.497 E151 37.191 |
| 28 | Awaba Bay | CBSC | S32 59.376 E151 37.145 |
| 29 | Croudace Bay | CBSC | S33 00.075 E151 38.145 |
| 30 | Hartley | RMYCT | S33 00.218 E151 38.045 |
| 31 | Green Point | RMYCT | S33 01.119 E151 37.475 |
| 32 | Cardiff Point | LMYC | S33 01.685 E151 37.785 |
| 33 | Belmont | RMYCT | S33 01.989 E151 37.868 |
| 34 | Slip | LMYC | S33 01.929 E151 38.236 |
| 35 | Albert | LMYC | S33 02.102 E151 39.116 |





APPENDIX A2



APPENDIX A3

| COURSE SIGNAL | NUMERAL  N° 1 | | NUMERAL  N° 2 | | NUMERAL  N° 3 | | NUMERAL  N° 4 | |
|----------------|--|--|--|--|---|--|--|--|
| | Wind Northerly | | N-Easterly | | Easterly | | S-Easterly | |
| Starting Line | NW of Marks Pt | | NE of Coal Pt. | | Vicinity of Coal Pt. mark | | Vicinity of Carey Bay | |
| White Division | Slip (34) P Channel (4) P Pulbah S SRM (12) S Pulbah Is S Wangi Pt P Channel (4) S Coal Pt (20) S Albert (35) S | | LMYC Club (1) S Channel (4) P Pulbah S SRM (12) S Pulbah Is S Wangi Pt P Swansea (6) P Fishing Pt (17) S Channel (4) S Albert (35) S | | LMYC Club (1) S Channel (4) P Fishing Pt P Swansea (6) S Pulbah Is S SRM (12) S Pulbah Is S Wangi Pt P Swansea(6) P Fishing Pt (17) S Channel (4) S Albert (35) S | | Channel (4) S Coal Pt (20) P Channel (4) S Fishing Pt (17) P Pulbah Is P SRM (12) P Pulbah Is P Wangi Pt P Channel (4) S Coal Pt (20) S Andersons (2) P Albert (35) S | |
| Club Finish | N to S | | N to S | | N to S | | N to S | |
| Green Division | Slip (34) P Channel (4) P Pulbah Is S SRM (12) S Pulbah Is S Wangi Pt P Channel (4) S Coal Pt (20) S Albert (35) S | | LMYC Club (1) S Channel (4) P Pulbah Is S SRM (12) S Pulbah Is S Wangi Pt P Swansea (6) P Fishing Pt (17) S Channel (4) S Albert (35) S | | LMYC Club (1) S Channel (4) P Fishing Pt (17) P Swansea (6) S Pulbah is S SRM (12) S Pulbah Is S Wangi Pt P Pulbah Is S Wangi Pt P Coal Pt (20) S Fishing Pt (17) S Albert (35) S | | Channel (4) S Fishing Pt (17) P Pulbah Is P SRM (12) P Pulbah Is P Wangi Pt P Channel (4) S Coal Pt (20) S Andersons (2) P Albert (35) S | |
| Club Finish | N to S | | N to S | | N to S | | N to S | |
| Blue Division | Slip (34) P Channel (4) P Pulbah Is S Wangi Pt P Channel (4) S Albert (35) S | | LMYC Club (1) S Channel (4) P Pulbah Is S Wangi Pt P Coal Pt (20) S Albert (35) S | | LMYC Club (1) S Channel (4) P Pulbah Is S Wangi Pt P Coal Pt (20) S Andersons (2) P Albert (35) S | | Channel (4) S Pulbah is P Wangi Pt P Channel (4) S Coal Pt (20) S Andersons (2) P Albert (35) S | |
| Club Finish | N to S | | N to S | | N to S | | N to S | |

Appendix A3 (cont.)

| COURSE SIGNAL | NUMERAL | | NUMERAL | | NUMERAL | | NUMERAL | |
|----------------|---|-------------|---|---|--|-------------|---|---|
| |  N° 5 | |  N° 6 | |  N° 7 | |  N° 8 | |
| Wind | Southerly | | S-Westerly | | Westerly | | N-Westerly | |
| Starting Line | West of Cardiff Pt | | NW of Clubhouse | | West of Clubhouse | | SW of Clubhouse | |
| White Division | Channel (4) | P | Channel (4) | P | Carey Bay (22) | P | Cardiff Pt (32) | P |
| | Pulbah Is | S | Fishing Pt (17) | P | Channel (4) | P | Channel (4) | P |
| | SRM (12) | S | Pulbah Is | P | Pulbah Is | P | Pulbah Is | S |
| | Pulbah Is | S | SRM (12) | P | SRM (12) | P | SRM (12) | S |
| | Wangi Pt | P | Pulbah Is | P | Pulbah Is | P | Pulbah is | S |
| | Channel (4) | S | Wangi Pt | P | Wangi Pt | P | Wangi Pt | P |
| | Cardiff Pt (32) | S | Channel (4) | S | Channel (4) | S | Channel (4) | S |
| | Channel (4) | P | Slip (34) | P | Andersons (2) | P | Marks Pt (3) | P |
| | Swansea (6) | P | Coal Pt (20) | P | Coal Pt (20) | S | Carey Bay (22) | S |
| | Channel (4) | S | Albert (35) | S | Albert (35) | S | Albert (35) | S |
| Albert (35) | S | | | | | | | |
| Club Finish | N to S | | N to S | | N to S | | N to S | |
| Green Division | Channel (4) | P | Channel (4) | P | Carey Bay (22) | P | Cardiff Pt (32) | P |
| | Pulbah Is | S | Fishing Pt (17) | P | Channel (4) | P | Channel (4) | P |
| | SRM (12) | S | Pulbah Is | P | Pulbah Is | P | Pulbah Is | S |
| | Pulbah Is | S | SRM (12) | P | SRM (12) | P | SRM (12) | S |
| | Wangi Pt | P | Pulbah Is | P | Pulbah Is | P | Pulbah Is | S |
| | Channel (4) | S | Wangi Pt | P | Wangi Pt | P | Wangi Pt | P |
| | Cardiff Pt (32) | S | Channel (4) | S | Channel (4) | S | Channel (4) | S |
| | Marks Pt (3) | P | Slip (34) | S | Andersons (2) | P | Marks Pt (3) | P |
| | Albert (35) | S | Albert (35) | S | Coal Pt (20) | S | Carey Bay (22) | S |
| | | | | | Albert (35) | S | Albert (35) | S |
| Club Finish | N to S | | N to S | | N to S | | N to S | |
| Blue Division | Channel (4) | P | Channel (4) | P | Coal Pt (20) | P | Cardiff Pt (32) | P |
| | Pulbah Is | S | Fishing Pt (17) | P | Pulbah Is | P | Channel (4) | P |
| | Wangi Pt | P | Pulbah is | P | Channel (4) | S | Pulbah Is | S |
| | Channel (4) | S | Wangi Pt | P | Albert (35) | S | Wangi Pt | P |
| | Albert (35) | S | Channel (4) | S | | | Channel (4) | S |
| | | Albert (35) | S | | | Albert (35) | S | |
| Club Finish | N to S | | N to S | | N to S | | N to S | |

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