



KEELBOAT SAILING INSTRUCTIONS & COURSES

EFFECTIVE FROM 24TH SEPTEMBER 2023

RACE SPONSORSHIP IS AVAILABLE \$250 PER RACE

Please contact activities@efyc.com.au for further information

East Fremantle Yacht Club would like to thank our Race Sponsors for the 2023-24 Sailing Season

Jane Gunnell
Michael Bowden

MEDIA DISCLAIMER

Competitors agree to grant the Organising Authority the right in perpetuity to make, use and show, from time to time and at their discretion, any motion pictures, still pictures and live, taped or film television and other reproductions of the athlete during the period of the competition without compensation.

Photographs courtesy of Member Sam James.

CLUB OFFICE

0900 – 1700 hrs Monday to Friday Ph: 9339 8111 activities@efyc.com.au EFYC.com.au PO BOX 26 Palmyra WA 6957 Base of Petra Street East Fremantle WA 6158

CONTENTS

General p	rovisions for all races, series and cruises	4
Sailing ins	tructions	6
1.	Rules	6
2.	Notices to competitors	6
3.	Changes to sailing instructions	6
4.	Signals made ashore	6
5.	Schedule of races	6
6.	Division and class flags	6
7.	Racing areas for Swan River races	7
8.	The courses	7
9.	Marks	7
10.	Obstructions	7
11.	The start	8
12.	Change of the next leg of the course	8
13.	The finish and retiring	9
14.	Penalty system	9
15.	Lines in use	9
16.	Time limits	9
17.	Protests and requests for redress	9
18.	Scoring	10
19.	Safety regulations and retiring	10
20.	Replacement of crew or equipment	10
21.	Equipment and measurement checks	11
22.	Advertising	10
23.	Official boats and support boats	11
24.	Trash disposal	11
25.	Radio communication	11
26.	Propulsion and assistance	11
27.	Prizes	11
28.	Disclaimer of liability	11
29.	Insurance	11
Sailing Ins	structions Friday Night Twilight	12
Attachme	nt 1 – Swan River Map	13
Attachme	ent 2 – EFYC Courses	14
Attachme	nt 3 – Flags and Pennants	20
Attachme	nt 4 – EFYC Series	24
Attachme	nt 5 – Support Boat Duties	24

GENERAL PROVISIONS FOR ALL RACES, SERIES AND CRUISES

- The **Organising Authority** is the East Fremantle Yacht Club (EFYC). 1.
- 2. The **Person in Charge** of a boat is the person who has nominated in accordance with item 12 following. The person in charge is responsible for ensuring that all persons on the boat are informed of these Provisions.
- 3. For races, the Governing Rules are the Racing Rules of Sailing (RRS), modified where applicable by these Sailing Instructions.
- The Notice of Race for all races, and races that comprise a series of races, shall be as 4. published by EFYC in the EFYC Season Program, with the dates, times and information shown. All Sunday, Saturday and Friday evening races with the exception of the Lady Skippers race, the Anzac Shield race and the Three Peaks Challenge will contribute towards the Consistency Series. The published printed copy of the Season Program shall take precedence over other information, provided that any Notice of Race amendments or specific Notices of Races shall take effect if posted on the keelboat notice board in the EFYC Commodores Bar, no later than 2 days before the event. Such amendments or notices may be communicated to participants by email and / or updates to the EFYC website.
- 5. The Race Committee comprises the EFYC Rear Commodore Sailing, Keelboat Captain and the Chief Race Officer or their deputies.
- By taking part in any race or cruise conducted by the EFYC, persons accept that EFYC is not responsible for the seaworthiness of any boat or for the sufficiency or adequacy of its equipment and that EFYC is not liable for any damage, injury, or death either ashore or at sea to persons or boats, which results from participation in club events. Attention is drawn to Fundamental Rule 4 - Decision to Race, which states that "The responsibility for a boat's decision to participate in a race or to continue racing is hers alone."
- All Persons in Charge, competitors and crews must be financial members of the EFYC unless 7. they are participating by invitation at EFYC.
- 8. All boats racing must be registered with the EFYC by having completed and submitted the annual EFYC Boat Registration form, except that boats registered with an affiliated club or association may race by invitation.
- Any competitors competing in a Class event must also be financial members of the Class, the boat must be registered with the Class Association and they must produce a current, valid, measurement certificate on request by the Race Committee.
- 10. Safety Regulations EFYC keelboat races and cruises are categorised as follows according to the Australian Sailing Special Regulations (ASSR), Yachting Western Australia Special Regulations (YWASR) and the following requirements noted:
 - On-river during daylight ASSR Category 7
 - On-ocean, escorted in semi-protected zones ASSR Category 6
 - On-river, twilight cruises ASSR Category 7. Boats must have a VHF radio or mobile phone for contact with the tower. Boats must have operational Navigation lights and a torch on board. Boats shall not carry more than their designed person capacity and persons aboard are encouraged to wear life jackets, especially on boats without lifelines. Persons in Charge

- are encouraged to carry out a safety briefing, including man over board drill sequence, prior to leaving the pen and shall communicate their crew numbers to the Start Tower by VHF radio channel 71 or phone the tower on 9339 8111, option 6 prior to the race or cruise. VHF radio channel 71 will be monitored at all times. No spinnakers shall be used.
- On-river, twilight races as for on-river twilight cruises and in addition: All persons shall wear a PFD1 or 2 at all times. Spinnakers may be used.
 - It is the responsibility of the Person in Charge to ensure that a boat's equipment is maintained to comply with the Category requirements for each event in which she sails, and documented as such. The compliance documentation of all boats must be registered with EFYC each summer season before a boat races. Category 6 or higher compliance must be audited and documentation signed by a registered EFYC National Safety Equipment Auditor.
- 11. Races and Series will be organised for Keelboat Divisions 1, 2, 3, 4. Races may also be organised for any registered classes that have 5 or more boats registered with EFYC at the beginning of the season.
- 12. With the exception of races run with a specific Notice of Race each **Person in Charge shall nominate** to enter a race, races, or cruise on a day by completing nomination forms that are located on the keelboat notice board in the Commodores Bar. Nominations will close 20 minutes prior to the scheduled start time for the first race of the day, or cruise, published in the EFYC Season Program. Late nominations may be accepted at the discretion of the Race Committee. In the case of on-water starts, and under special circumstances, the Chief Race Officer may accept a verbal sign-on at the Start Boat. Nominations will not be accepted for any boat after its Division Preparatory Signal. Boats sailing with sail numbers other than those registered with EFYC must have obtained written approval from the Race Committee prior to each race. For races run with a specific Notice of Race, nominations shall be made according to the Notice of Race.
- 13. A minimum of two persons are required to be on board a boat in EFYC organised races or cruises, with either being able to sail the boat.
- 14. Changes to the RRS are listed in the following Sailing Instructions, which have been prepared in RRS format.
- 15. The Sailing Instructions are published in both a printed copy and in electronic format on the EFYC website. In the event of any ambiguity, the printed copy shall take precedence and any Supplementary Sailing Instructions shall take precedence over the printed Sailing Instructions.
- 16. **Courses** will be as published in the Sailing Instructions.
- 17. Series Races will be as published in the Season Program and Sailing Instructions (See Attachment 4).
- 18. **Prizes** will be awarded as set out in the Sailing Instructions.

SAILING INSTRUCTIONS

1. **RULES**

- 1.1 All races in each series of races will be governed by the rules as defined in the current Racing Rules of Sailing (RRS).
- 1.2 The RRS are changed as described below and these Sailing Instructions take precedence over the RRS.

2. NOTICES TO COMPETITORS

2.1 Notices to competitors will be posted on the official keelboat notice board located above the nomination forms in the EFYC Commodores Bar.

3. CHANGES TO SAILING INSTRUCTIONS

- 3.1 Any change to the Sailing Instructions will be posted as Supplementary Sailing Instructions on the official notice board no later than 1 hour before the starting time of the first race on the day they will take effect and, if there is ambiguity, the Supplementary Sailing Instructions shall take precedence over the Sailing Instructions.
- 3.2 Detailed Supplementary Sailing Instructions for specific races will be posted on the official notice board no later than 2 days before the race, may be posted on the EFYC web site and/or sent out by e-mail. In the event of any ambiguity, the Supplementary Sailing Instructions posted on the notice board shall take precedence.

SIGNALS MADE ASHORE 4.

4.1 Signals made ashore will be displayed from the EFYC Start Tower.

5. **SCHEDULE OF RACES**

- 5.1 All races and races that comprise a series of races shall be conducted by the East Fremantle Yacht Club (EFYC), on the dates and at the start times published in the EFYC Season Program.
- 5.2 The scheduled time of the warning signal for the first race each day is 5 minutes before the start time of the first race for the day, as scheduled in the EFYC Season Program.
- 5.3 To alert boats that a race or sequence of races will begin soon, the orange starting line flag will be displayed at least 5 minutes before a warning signal is made.

DIVISION AND CLASS FLAGS 6.

Division and Class flags shall be:

Division	Flag
1	Numeral Flag 1
2	Numeral Flag 2
3	Numeral Flag 3
4	Numeral Flag 4

7. RACING AREAS FOR SWAN RIVER RACES

- 7.1 Attachment 1 shows a map of the Swan River including all of the Marks of the Course including navigation marks and hence the location of the racing areas.
- 7.2 For racing in other areas the locations will be included in the Supplementary Sailing Instructions for those races.

8. THE COURSES

- 8.1 Attachment 2 describes the Club Start, Short Course Series and Friday Evening Race Series courses for each Division, which will be sailed for a given race. Other races will have specific courses included in the Supplementary Sailing Instructions.
- 8.2 All divisions will sail the same designated course number for each race – each Division having its own version of that particular course number. The naval numeral pennant for that Course Number will be displayed below the orange starting line flag when the latter is raised.
- 8.3 The warning signal for each Division or Class will be the division or class flag displayed from the EFYC Start Tower or Start Boat.
- 8.4 Courses may be shortened by an EFYC Burgee and international code flag S displayed on a boat or buoy, adjacent to a mark of the course. All boats shall round or pass on the required side of this mark or boat and proceed directly to the Finish Line. If a Division or Class flag or flags are flown with the code flag S then the shortened course shall apply only to those Divisions or Classes.
- 8.5 All navigation posts that are not listed as rounding or passing marks on the course sheets shall be passed on their correct navigational sides, with the exception of Outer Dolphin (17), which may be passed on either side. All navigation posts rank as obstructions. RRS 19 shall apply at all such obstructions. The large green floating navigation buoys, namely Jones, Court, Pilbarra, Hobbs and Tasker may be passed on either side and rank as obstructions on a course.
- Legs of the course will not be changed after the preparatory signal and this changes 8.6 RRS 33.

9. **MARKS**

- 9.1 Marks of the courses are described by name and number in Attachment 2 and shown on the map included in Attachment 1.
- 9.2 If a mark of the course is missing or out of position and has not been substituted with a replacement mark then boats shall round or pass (as appropriate) the approximate position of the original mark.

10. **OBSTRUCTIONS**

- Boats shall not sail through nor cross a line joining Bricklanding Buoys 33A and 33B nor shall boats sail through nor cross a line joining Smith Buoy 35A and Lucky Bay Buoy 35B. These lines rank as continuing obstructions for the purpose of Part 2
- Any other clubs start/finish line that is in use with the relevant "on station" flag 10.2 displayed shall be deemed an obstruction.

- **10.3** A boat breaking rules 10.1 or 10.2 may accept a 30% scoring penalty in accordance with RRS 44.3[c].
- 10.4 All navigation posts and the large green floating navigation buoys, referred to in Clause 8.5, rank as obstructions.

11. THE START

11.1 Races will be started as follows.

Starting Direction - Club Start Line

Not less than 5 minutes prior to the start time a direction flag will be flown from the yard arm to indicate the course direction.

- Westerly direction of Start White Flag
- Easterly Direction of Start Red Flag (Omit Mt Lyall (9) and proceed to the next listed mark of the designated course.)

Flying start procedure: as per RRS 26.

Pursuit start procedure:

- a) All boats will be assigned a Fall Number from 0 to 30, posted on the keelboat notice board in the Commodores Bar, at least 2 hours before the starting time.
- b) All classes and divisions start as one fleet. Starting will be controlled by Fall Numbers, using illuminated numbers or number plates in the window of the Start Tower, changing in decrements (falls) of minutes from 30 to 0.
- c) 5 minutes before the fall of 30, all class and division flags for starting fleets will be displayed and may be accompanied by an audible signal. Four minutes before the fall of 30, flag P will be raised and may be accompanied by an audible signal. One minute before the fall of 30, flag P will be removed and may be accompanied with a sound signal. d) The start for each boat will be on the fall of her assigned Fall Number. Note that the fall
- of zero is when the number changes from zero to blank.
- e) A boat starting before the fall of her assigned Fall Number will be penalized the minutes she starts early plus 5 minutes. No recall signal will be made and the boat shall not return to the pre-start side of the line. This changes RRS 29.
- In the case of a Club Start, the Starting Line will be between the outer-club start 11.2 line marker, which is red and black staff buoy, and the apex of the orange triangle on the Start Tower. The inner start marker is also a red and black staff buoy which designates the inner extremity of the start line only and not the Starting Line.
- 11.3 For races starting from a start boat, such as the Inshore series, the start line will be between the orange flag on the start boat and a red and black striped buoy. A clearance mark may be streamed from the stern of the start boat. This clearance mark is deemed to be part of the start boat for the purposes of RRS 31 and shall be passed on the same side as the start boat when starting.
- Boats whose warning signal has not been made shall avoid the starting area during 11.4 the starting sequence for other races.
- A boat starting later than 10 minutes after her starting signal will be scored Did Not 11.5 Start without a hearing.

12. CHANGE OF THE NEXT LEG OF THE COURSE

12.1 Legs of the course will not be changed and this changes RRS 33.

13. THE FINISH AND RETIRING

- **13.1** In the case of a Club Finish, the Finishing Line will be between the outer-club start line marker, which is a red and black staff buoy and the apex of the orange triangle on the Start Tower. The inner start marker is also a red and black staff buoy which designates the inner extremity of the finish line only and not the Finish Line.
- 13.2 In the case of a Mid River Finish, the Finishing Line will be between the outer finish marker which is displaying an orange flag and the flagpole mast on the Finish Boat.

14. PENALTY SYSTEM

14.1 RRS 44.1 is changed so that the two-turn penalty is replaced by the one turn penalty.

15. **LINES IN USE**

- 15.1 Except between her warning and starting signals, or when starting or finishing, a boat shall not cross a line in use in either direction when the relevant "on station" flag is displayed.
- **15.2** A breach of this rule will not be grounds for protest by a boat.
- A boat observed breaching 15.1 will be penalized without a hearing. The penalty will be a 30% scoring penalty calculated in accordance with RRS 44.3(c). This changes RRS 63.1.

16. TIME LIMITS

16.1 Any boat entered in the following series, finishing a race later than the stated time after the starting signal for its Division or Class, will be scored a Did Not Finish (DNF). Short Course Series 2 \% hours for the 1st race on any given day and 1 ½ hours for each subsequent race held on that day.

Friday Twilight race series last time for finish is 1940 Any boat in all other series, and not notified by Supplementary Sailing Instructions, finishing a race later than 3½ hours after the starting signal for their Division or Class, will be scored a DNF.

Section 16.1 changes RRS 35.

17. PROTESTS AND REQUESTS FOR REDRESS

- Protest forms are available at the EFYC Start Tower. Protests and requests for redress or reopening shall be delivered there within 60 minutes after the last boat has finished the last race of the day or the race committee signals no more racing today, whichever is later.
- 17.2 Appendix T Arbitration shall apply.
- 17.3 Post-Race Penalties provided that RRS 44.1(b) does not apply, a boat that may

have broken one or more rules of Part 2. Part 4 or RRS 31 in an incident may take a Scoring Penalty at any time after the race, until the beginning of a protest hearing involving the incident. A boat takes a Post-Race Penalty by delivering to the Arbitrator or the Chief Race Officer a written statement that she accepts the penalty and that identifies the race number and where and when the incident occurred. A post race penalty is a 30% scoring penalty calculated in accordance with RRS 44.1 [c]

18. **SCORING**

- **18.1** The Low Point System according to RRS 90.3 and A4.2 will be used, with the exception that a boat that Did Not Finish or retired will receive a place 2 more than the number of boats that raced in that Division or Class.
- A minimum of 3 races are required to be scheduled to constitute any series.
- **18.3** For the Consistency Series a boat's seasonal score will be the sum of her race scores less her 4 worst scores.
- 18.4 For all other series a boat's seasonal score will be:
 - The sum of all her race scores, when fewer than 4 races have been completed by the Division or Class; or
 - The sum of her race scores, excluding her worst score, when 4 or more races have been completed by the Division or Class.

19. SAFETY REGULATIONS AND RETIRING

- 19.1 ASSR and YWASR apply as appropriate and a boat's safety is the responsibility of her Person in Charge according to RRS 46 and 75.
- A boat that retires from a race shall notify the Race Committee as soon as possible and shall remove her Division or Class flag and shall not pass through the Finish Line.

20. REPLACEMENT OF CREW OR EQUIPMENT

20.1 Reasonable substitution of crew and/or equipment is allowed. This changes RRS L19.1

21. **EQUIPMENT AND MEASUREMENT CHECKS**

21.1 Before the first race of the season a copy of min Cat 7 compliance sheet, signed by the owner, shall be submitted to EFYC office. In addition to Cat 7 requirements, for Friday Twilight races boats shall carry a VHF radio, a torch, nav lights and for boats without safety guard wires all persons shall wear PFD. A boat and/or equipment may be inspected by EFYC for compliance with the Class Rules and Sailing Instructions, with adequate notice being given to the Person in Charge.

ADVERTISING 22.

Boats may display advertising allowed under the RRS and as described in any 22.1 Supplementary Sailing Instructions in relation to an Event that is sponsored by an Event Sponsor.

23. OFFICIAL BOATS AND SUPPORT BOATS

- 23.1 Official boats, such as Start, Finish and Support Boats will be identified by a Club Burgee and a Safety Flag flown from a flag mast.
- 23.2 In addition, Support Boats flying a Safety Flag shall have right of way. They will be marked "Support 1", "Support 2" etc, as appropriate.

24. TRASH DISPOSAL

24.1 Attention is drawn to RRS 55.

25. RADIO COMMUNICATION

25.1 Except in an emergency or when retiring, a boat shall neither make radio transmissions while racing after the start, nor receive radio communications not available to all boats having VHF radio. This restriction also applies to mobile telephones.

26. PROPULSION AND ASSISTANCE

26.1 In accordance with RRS 42.3 (h) and (i), to get clear after grounding or colliding with a vessel or object, a boat may use her engine or any other method provided that the boat does not gain a significant advantage in the race.

27. **PRIZES**

- 27.1 Flags will be awarded to the first three boats on corrected time and for the boat with the fastest elapsed time in each race for each Division or Class, on the day of the race.
- 27.2 Prizes will be awarded at the end of the season to the first 3 boats in each Division or Class, in each series, and to the boats with the most number of fastest times in each Division or Class. Perpetual trophies will be awarded to the winners of selected series and fastest times as determined by EFYC.

28. DISCLAIMER OF LIABILITY

28.1 Competitors participate in the races at their own risk. By participating in a race the competitors accept that the Organising Authority, EFYC, is not liable for material damage or personal injury or death sustained in conjunction with or prior to, during, or after any of the races or any of the series of races.

29. **INSURANCE**

29.1 Each participating boat shall be insured with valid third-party liability insurance with a minimum cover of \$10,000,000 per incident or the equivalent.

SAILING INSTRUCTIONS FRIDAY TWILIGHT

To be read in conjunction with EFYC Sailing Instructions 2023/24

Start time is 1745 for all races. All divisions will start together unless otherwise signified by flags (because of large numbers of starters).

Race Safety. In addition to Cat 7 requirements, all boats shall carry a VHF radio, a torch, nav lights and for boats without safety guard wires all persons shall wear a PFD for the duration of the race. All boats shall call EFYC tower on Ch71 before the race advising number of people on board.

Time Limit is 1940 hrs, any boat not finished by that time will be recorded DNF.

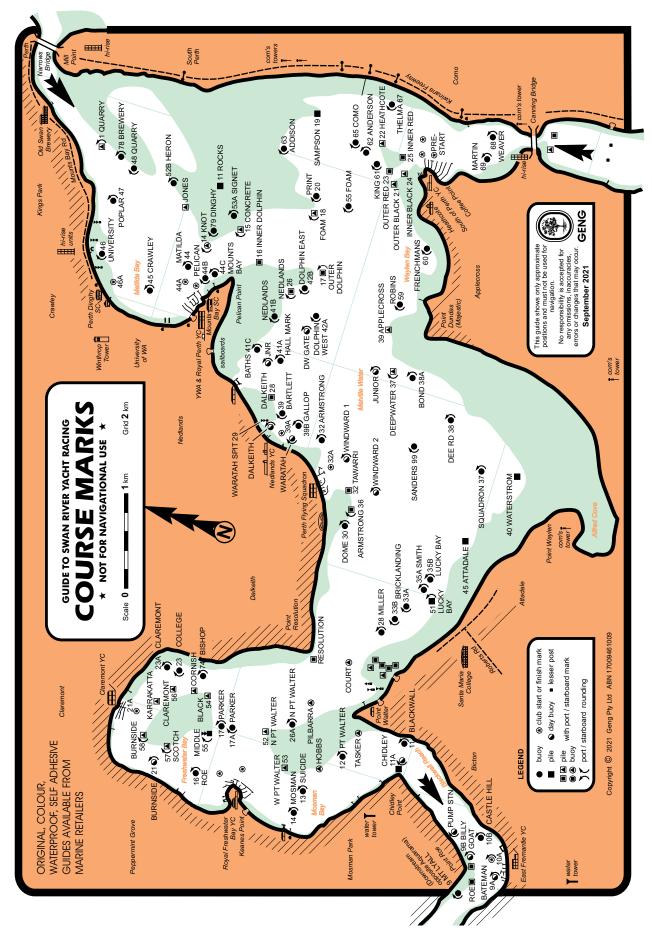
Courses. Div 1 and 2 Start in westerly direction to Lyall buoy (9) to stbd. Point Walter (12) to port, North Point Walter (26A) to Port, Miller (28) to port, Sanders (99) to stbd to finish at EFYC.

Div 3 and 4 Start in westerly direction to Lyall buoy (9) to stbd. Pt Walter (12) to port, North Point Walter (26A) to port, Miller (28) to port to finish.

Shorten Course. Course may be shortened at any buoy by support boat. However, if an S flag is flown from race control before the start Div 1 and 2 go to Miller in lieu of Sanders and Div 3 and 4 go to North Pt Walter in lieu of Miller.

Results will be given on Sunday following the Sunday race.

ATTACHMENT 1 - SWAN RIVER YACHT RACING COURSE MARKS (SEE DIAGRAM)



ATTACHMENT 2 - KEELBOAT CLUB START COURSES

DIVISION 1		DIVISION 1	
Course 1 - Distance 14.3 SSW / ENE EFYC Start / Finish Mt Lyall (9) Dolphin West Buoy (42A) Smith / Lucky Bay (35A/B) Squadron (37) Armstrong Buoy (32) Smith / Lucky Bay (35A/B)	Rounding Starboard Starboard Port Port Port Port Port	Course 4 - Distance 12.9 WNW / ESE EFYC Start / Finish Mt Lyall (9) Squadron (37) Bond Buoy (38A) Parker (17) Squadron (37) EFYC Start / Finish	Rounding Starboard Port Port Port Port
Armstrong Buoy (32) Bricklanding (33A/B)	Port Starboard	DIVISION 2	
Bishop (74) EFYC Start /Finish	Port	Course 1 - Distance 11.95 SSW / ENE	Rounding
Course 2 - Distance 12.2 SSW / ENE EFYC Start / Finish Mt Lyall (9) Dolphin West Buoy (42A) Smith / Lucky Bay (35A/B) Armstrong Buoy (32) Bricklanding (33A/B) Bishop (74)	Rounding Starboard Starboard Port Port Starboard Port	EFYC Start /Finish Mt Lyall (9) Dolphin West Buoy (42A) Smith / Lucky Bay (35A/B) Squadron (37) Armstrong Buoy (32) Bishop (74) EFYC Start /Finish	Starboard Starboard Port Port Port Port
EFYC Start /Finish		Course 2 - Distance 10.9 SSW / ENE	Rounding
Course 3 - Distance 12.8 S EFYC Start /Finish Mt Lyall (9) Scotch Spit (57) Burnside Spit (58) College (23) Dolphin West Buoy (42A)	Rounding Starboard Starboard Starboard Starboard Starboard	EFYC Start /Finish Mt Lyall (9) Dolphin West Buoy (42A) Bricklanding (33A/B) Dome (30) Bricklanding (33A/B) EFYC Start /Finish	Starboard Starboard Starboard Port Starboard
Squadron (37) Bond Buoy (38A) Armstrong Buoy (32) Parker (17) EFYC Start /Finish	Port Port Port Port	Course 3 - Distance 11.95 S EFYC Start /Finish Mt Lyall (9) Scotch Spit (57) Burnside Spit (58) College (23) Dolphin West Buoy (42A) Sanders (99) Parker (17) EFYC Start /Finish	Rounding Starboard Starboard Starboard Starboard Starboard Starboard Port

DIVISION 3

Course 4 - Distance 11.4		Course 4 - Distance 9.9	
WNW / ESE	Rounding	WNW / ESE	Rounding
EFYC Start /Finish		EFYC Start /Finish	
Mt Lyall (9)	Starboard	Mt Lyall (9)	Starboard
Squadron (37)	Port	Squadron (37)	Port
Parker (17)	Port	Parker (17)	Port
Squadron (37)	Port	Miller (28)	Port
EFYC Start /Finish		EFYC Start /Finish	

D	V	ISI	0	Ν	3
		\sim 1	\sim	1 1	\sim

DIVISION 4

Course 1 - Distance 10.85 SSW / ENE	Dounding	Course 1 - Distance 9.3 SSW / ENE	Dounding
EFYC Start /Finish	Rounding	EFYC Start /Finish	Rounding
Mt Lyall (9)	Starboard	Mt Lyall (9)	Starboard
Dolphin West Buoy (42A)	Starboard	Dolphin West Buoy (42A)	Starboard
Smith / Lucky Bay (35A/B)	Port	EFYC Start /Finish	Starboard
Squadron (37)	Port	Er restart/rimsn	
Dome (30)	Port	Course 2 - Distance 7.3	
EFYC Start /Finish	1010	SSW / ENE	Rounding
Er re start, rimorr		EFYC Start /Finish	Rounding
Course 2 - Distance 9.2		Mt Lyall (9)	Starboard
SSW / ENE	Rounding	Miller (28)	Port
EFYC Start /Finish	G	Armstrong Buoy (32)	Port
Mt Lyall (9)	Starboard	EFYC Start /Finish	
Sanders (99)	Starboard		
Bricklanding (33A/B)	Starboard	Course 3 - Distance 8.2	
Dome (30)	Port	S	Rounding
EFYC Start /Finish		EFYC Start /Finish	
		Mt Lyall (9)	Starboard
Course 3 - Distance 9.5		Scotch Spit (57)	Starboard
S	Rounding	Burnside Spit (58)	Starboard
EFYC Start /Finish		College (23)	Starboard
Mt Lyall (9)	Starboard	Dome (30)	Port
Scotch Spit (57)	Starboard	EFYC Start /Finish	
Burnside Spit (58)	Starboard	•	
College (23)	Starboard	Course 4 - Distance 8.2	5 "
Armstrong Buoy (32)	Port	WNW / ESE	Rounding
Parker (17)	Port	EFYC Start /Finish	
EFYC Start /Finish		Mt Lyall (9)	Starboard
		Squadron (37)	Port
		Bricklanding (33A/B) EFYC Start /Finish	Port

SHORT COURSE SERIES - CLUB START AND FINISH

DIVISION 1

Course 1 (South West Long) - Distance 5.73

EFYC Start /Finish

Army Jetty Day Buoy Starboard

Blackwall (11) Port

Army Jetty Day Buoy Starboard

Blackwall (11) Port Castle Hill (10) Port Blackwall (11) Port

EFYC Start /Finish

Course 2 (South West Short) - Distance 4.51

EFYC Start /Finish

Army Jetty Day Buoy Starboard

Blackwall (11) Port

Army Jetty Day Buoy Starboard

Blackwall (11) Port

EFYC Start / Finish

Course 3 (West Long) - Distance 3.88

EFYC Start /Finish

Mt Lyall (9) Starboard

Blackwall (11) Port Castle Hill (10) Port Blackwall (11) Port

EFYC Start /Finish

Course 4 (West Short) - Distance 3

EFYC Start /Finish

Starboard Mt Lyall (9)

Army Jetty Day Buoy Port.

Mt Lyall (9) Starboard

Blackwall (11) Port.

EFYC Start /Finish

Course 5 (East Long) - Distance 4.5

EFYC Start /Finish

Starboard Mt Lyall (9)

Port. Army Jetty Day Buoy

Mt Lyall (9) Starboard

Blackwall (11) Port

EFYC Start /Finish

Course 6 (East Short) - Distance 3.91

EFYC Start /Finish

Castle Hill (10) Port

Mt Lyall (9) Starboard

Blackwall (11) Port.

Starboard Mt Lyall (9)

EFYC Start /Finish

Course 4 (West Short) - Distance 3.61 Course 1 (South West Long) - Distance 4.51

EFYC Start /Finish EFYC Start /Finish

Starboard Army Jetty Day Buoy Starboard Mt Lyall (9)

Blackwall (11) Port Castle Hill (10) Port

Army Jetty Day Buoy Mt Lyall (9) Starboard Starboard

Blackwall (11) Castle Hill (10) Port Port

EFYC Start /Finish EFYC Start /Finish

Course 2 (South West Short) - Distance 3.6 Course 5 (East Long) - Distance 3.91

EFYC Start /Finish EFYC Start /Finish

Army Jetty Day Buoy Starboard Castle Hill (10) Port

Castle Hill (10) Port Mt Lyall (9) Starboard

Mt Lyall (9) Port. Blackwall (11) Port Starboard Blackwall (11) Port Mt Lyall (9)

EFYC Start /Finish EFYC Start /Finish

Course 3 (West Long) - Distance 3.61 Course 6 (East Short) - Distance 3.51

EFYC Start /Finish EFYC Start /Finish

Mt Lyall (9) Starboard Castle Hill (10) Port

Port Starboard Castle Hill (10) Mt Lyall (9)

Starboard Port. Army Jetty Day Buoy Blackwall (11)

Starboard Blackwall (11) Port. Army Jetty Day Buoy

EFYC Start /Finish EFYC Start /Finish

Course 1 (South West Long) - Distance 3.54

EFYC Start / Finish

Army Jetty Day Buoy Starboard Blackwall (11) Port Castle Hill (10) Port Blackwall (11) Port

EFYC Start / Finish

Course 2 (South West Short) - Distance 2.3

EFYC Start / Finish

Army Jetty Day Buoy Starboard Blackwall (11) Port

EFYC Start / Finish

Course 3 (West Long) - Distance 3

EFYC Start / Finish

Mt Lyall (9) Starboard Army Jetty Day Buoy Port Mt Lyall (9) Port Blackwall (11) Port

EFYC Start /Finish

Course 4 (West Short) - Distance 2.62

EFYC Start /Finish

Starboard Mt Lyall (9) Blackwall (11) Port

EFYC Start /Finish

Course 5 (East Long) - Distance 3.51

EFYC Start /Finish

Castle Hill (10) Port Mt Lyall (9) Starboard Port Blackwall (11) Starboard

Army Jetty Day Buoy

EFYC Start /Finish

Course 6 (East Short) - Distance 2.32

EFYC Start /Finish

Castle Hill (10) Port Starboard Mt Lyall (9) Castle Hill (10) Port Army Jetty Day Buoy Starboard

EFYC Start /Finish

COURSE 1 (South West Long) - Distance 2.3

EFYC Start / Finish

Army Jetty Day Buoy Starboard

Blackwall (11) Port

EFYC Start / Finish

COURSE 2 (South West Short) - Distance 1.2

EFYC Start / Finish

Army Jetty Day Buoy Starboard

Castle Hill (10) Port

EFYC Start / Finish

COURSE 3 (West Long) - Distance 2.62

EFYC Start /Finish

Mt Lyall (9) Starboard

Blackwall (11) Port

EFYC Start /Finish

COURSE 4 (West Short) - Distance 1.4

EFYC Start /Finish

Starboard Mt Lyall (9)

Castle Hill (10) Port

EFYC Start /Finish

COURSE 5 (East Long) - Distance 2.32

EFYC Start /Finish

Castle Hill (10) Port

Mt Lyall (9) Starboard

Castle Hill (10) Port

Army Jetty Day Buoy Starboard

EFYC Start /Finish

COURSE 6 (East Short) - Distance 1.4

EFYC Start /Finish

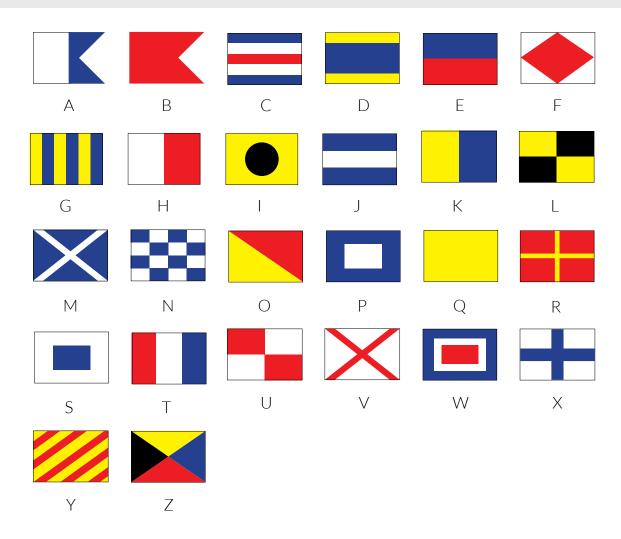
Castle Hill (10) Port

Starboard Mt Lyall (9)

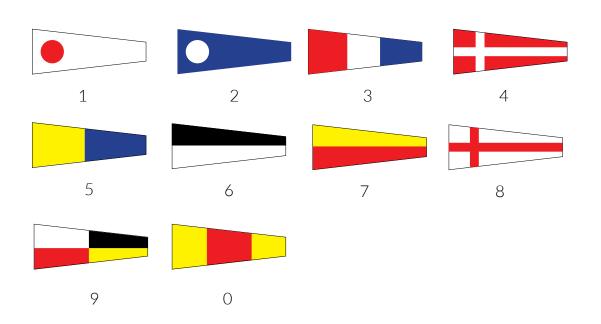
EFYC Start /Finish

ATTACHMENT 3 - FLAGS & PENNANTS

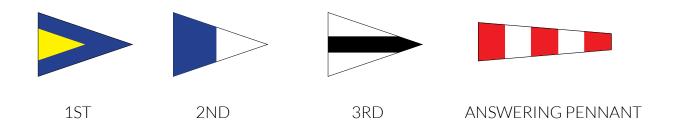
INTERNATIONAL CODE FLAGS



NUMERAL PENNANTS



SUBSTITUTES



NAVAL NUMERAL FLAGS



YACHTING WESTERN AUSTRALIA - RACE MANAGEMENT - RACE SIGNALS

FLAG	NAME	MEANING	RRS	SOUND SIGNAL
	Class Flag	Warning signal	26	+ 1 + 1
	AP	Races not started are postponed	27.3	4 2 4 1
	AP over 1, 2 or 3	Postponement of 1-3 hours from the scheduled starting time	Race signals	+ 2 + 1
	AP over H	Races not started are postponed Further signals ashore	27.3	4 5
	AP over A	Races not started are postponed No more racing today	27.3	4
	C & Red	Change of course to Port	33	♠ Repetitive
	C & Green	Change course to Starboard	33	♠ Repetitive
	C&+or-	Lengthen or shorten next leg	33	♠ Repetitive
		Ashore - a notice to competitors has been posted Afloat - come within hail or follow this boat	Race signals	+

Repetitive	3 🔸	m	m	1 + 1long	2	T	1	2 + 1	1 \ 1long	1 ♦ 1long		
←	+	+	+	+	+	+	+	+	+	+		
34	32.1	27.3, 32.1	27.3, 32.1	26	32	29.1	27.1, 40	29.2	26, 30.3	Sailing Inst	Race signals	SailingInst
Replaces a missing mark	All races started are abandoned Return to starting area	All races are abandoned Further signals ashore	All races are abandoned No more racing today	Preparatory	The course has been shortened	Individual recall	Wear a personal flotation device	General recall	Black flag rule is in effect BFD	U flag instruction is in effect UFD	Positioned to finish boats	End of start or finish line
Σ	Z	N over H	N over A	۵	S	×	>-	First Sub	Black	D	Blue	Orange
								•				
X	×	W 📑	×۲									

ATTACHMENT 4 - EFYC CLUB SERIES

The EFYC will conduct races as outlined in the EFYC Season Program for the following series:

- » Commodore's Cup
- » Consistency Series
- » Pursuit Series
- » Winter Series
- » Evening Series

- » Inshore Series
- » Club Championship (for selected Classes as determined by EFYC)

ATTACHMENT 5 - SUPPORT BOAT DUTIES AND **PROCEDURES**

DUTIES

PRE TRIP CHECK

- Fuel
- Battery
- First aid kit
- Knife
- Rescue flag
- Tow line
- Test radio ch 71 with boat/tower
- Check with Rescue Coordinator of any requirements

POST TRIP CHECK

- Refuel (Support 1 and 2)
- Complete log sheet
- Flush motor
- Clean boat and gear
- Turn off battery
- Turn off radio or return to tower
- Check with Rescue Coordinator at end of the day (de-briefing)

RESCUE PROCEDURE

- Always maintain a watch for sailors in need of assistance
- At rescue scene ask DO YOU REQUIRE ASSISTANCE

YES

- Make sure you follow RECOVERY **PROCEDURE**
- After taking boat in tow, call start boat or start tower and inform about boat number. condition of crew and boat

NO

- Monitor boat IF you believe they NEED
- Confer with Rescue Coordinator

RADIO PROCEDURE VHF CHANNEL 71

Keep calls short and to the point (because of the number of boats) and remember to speak clearly and slowly. Example call:

- 1. EFYC start boat: 'EFYC Support 1, EFYC Support 1, this is EFYC start boat'
- 2. Support 1 replies: 'EFYC Support 1'
- 3. Start boat delivers message
- 4. Support 1 acknowledges their message
- 5. EFYC start boat ends: 'EFYC Start boat standing by'

AN EMERGENCY

Call Rescue Coordinator or Chief Race Officer and give details of emergency and help required.

AMBULANCE REQUIRED

Call 000 or 112 (mobile)

PICK UP POINTS

- Point Walter Jetty Honour Avenue (at the bottom of car park) 1st
- 2nd EFYC - Petra Street (at the Club House)







CLUB OFFICE:

0900 – 1700 hrs Monday to Friday
Ph: 9339 8111

activities@efyc.com.au

EFYC.com.au

PO BOX 26 Palmyra WA 6957 Base of Petra Street East Fremantle WA 6158