# **SECTION 5 – BYC TWILIGHT SERIES**

# 1.0 SCHEDULE OF RACES

Two series of Twilight Races will be conducted on Wednesday evenings.

Pre Xmas:	Pursuit Race 25 Oct
Series 1:	4 Oct, 11 Oct, 18 Oct, 1 Nov, 8 Nov, 15 Nov, 22 Nov, 29 Nov, 13 Dec
Series 2:	10 Jan, 24 Jan, 31 Jan, 7 Feb, 14 Feb, 21 Feb, 28 Feb, 6 Mar, 20 Mar
Women's	
Twiliaht Series:	6 Dec. 17 Jan. 13 Mar

Separate Sailing Instructions will be issued for the pursuit race.

Series entrants will be included as entrants in the pursuit race. Separate entries will need to be made for the women's twilight races at no additional cost.

## 2.0 CREW DECLARATION

- **2.1** For each race a boat shall submit a Crew Declaration via TOPYACHT before its group race warning signal.
- **2.2** The Crew Declaration shall confirm that the boat intends to race and shall include required details of persons on board as follows:
  - i. Name;
  - ii. Contact phone number;
  - iii. Australian Sailing Number; and
  - iv. Emergency contact name and number
- **2.3** Boats that do not comply with SI 2.1 and 2.2 (i, ii, iii) will be scored DSQ without a hearing for the relevant race. This changes A5.1 RRS (2021–24).
- **2.4** All crew members must comply with the AS Prescription to RRS 46.
  - **2.4.1** From 1 January 2022, all participating crew members shall be a member of a club affiliated to Australian Sailing or hold a valid SailPass.

### 3.0 PRIZES

Prizes will be awarded in the Clubhouse after each race.

### 4.0 COMMERCIAL SHIPPING

Boats must keep well clear of commercial shipping. Every vessel under pilotage displaying Code Flag H has the right of way over every other vessel. The minimum recommended distance to be maintained is at least 250m when ahead of a moving vessel and at least 100m from the sides or stern.

### 5.0 SAILS

Off the wind sails (e.g. spinnakers, bloopers, code zero, jib top etc.) are not permitted. Only one sail may be carried forward of the mainmast unless the boat is obviously a cutter rig. The sail must be tacked down on its normal deck fitting and be fully attached to the stay on which it is normally set.

### 6.0 ANCHORS

Anchors must not protrude beyond the bow of boats.

# 7.0 WARNING SIGNAL TIMES AND CLASS FLAGS

The starting signal will be five (5) minutes after the warning signal.

Class	Warning Signal	Start Time	Class Flag
Division A	17:45	17:50	A
Division B	17:50	17:55	В
Division C	17:55	18:00	С
Division D	18:00	18:05	D

#### 8.0 START AND FINISH

Victoria Esplanade Box: The BYC burgee will be flown from the flagpole of the Victoria Esplanade box whilst race officials are in attendance. The start and finish line will be

between the flagpole of the box and a black and white chequered inflatable buoy laid approximately west of the box. When a green flag is laid near the starting box (approximately on the start and finish line) it shall be left on the same side as the Victoria Esplanade box when starting or finishing.

# 9.0 RADIO COMMUNICATIONS

The Race Committee may broadcast the course to be sailed, names/sail numbers of OCS boats and/or other information of interest to competitors on VHF Channel 14. Requests for repeat of broadcasts will not be acknowledged. Boats should not transmit on VHF Channel 14 whilst a starting sequence is in progress except in an emergency. All boats shall maintain a listening watch on VHF Channel 14.

# 10.0 COURSES SIGNAL

Courses will be indicated by course boards displayed on the Victoria Esplanade Box.

# 11.0 TWILIGHT SERIES COURSES

Marks to be rounded and left to the side shown below.

01	Start $\rightarrow P \rightarrow A \rightarrow B2 \rightarrow Finish$	Marks to Port
02	$Start \to P \to H \to Finish$	Marks to Port
03	$Start \to P \to H \to A \to B2 \to Finish$	Marks to Port
04	Start $\rightarrow$ H $\rightarrow$ X $\rightarrow$ Finish	Marks to Starboard
05	$Start \to H \to G \to Finish$	Marks to Starboard
06	$Start \to H \to G \to D \to Finish$	Marks to Starboard
07	Start $\rightarrow$ H $\rightarrow$ B2 $\rightarrow$ Finish	Marks to Starboard
08	$Start \to B2 \to A \to X \to B2 \to Finish$	Marks to Port
09	$Start \to B2 \to A \to X \to B1 \to Finish$	Marks to Port
10	$Start \to B2 \to H \to Finish$	Marks to Port
11	Start $\rightarrow$ B2 $\rightarrow$ A $\rightarrow$ B1 $\rightarrow$ Finish	Marks to Port
12	Start $\rightarrow$ B1 $\rightarrow$ H $\rightarrow$ Finish	Marks to Port
13	Start $\rightarrow$ B1 $\rightarrow$ D $\rightarrow$ Finish	Marks to Starboard
14	Start $\rightarrow$ <u>either</u> B2 leaving it to PORT <u>or</u> E leaving it to STARBOARD $\rightarrow$ A $\rightarrow$ X $\rightarrow$ B2 $\rightarrow$ Finish	Marks except E to Port
	L leaving it to STARDOARD FA FA FB2 FTINISH	
15	Start $\rightarrow$ <u>either</u> B2 leaving it to PORT <u>or</u> E leaving it to STARBOARD $\rightarrow A \rightarrow X \rightarrow B1 \rightarrow$ Finish	Marks except E to Port
15 16	Start $\rightarrow$ <u>either</u> B2 leaving it to PORT <u>or</u>	Marks except E to Port Marks to Port
	Start $\rightarrow$ <u>either</u> B2 leaving it to PORT <u>or</u> E leaving it to STARBOARD $\rightarrow$ A $\rightarrow$ X $\rightarrow$ B1 $\rightarrow$ Finish	
16	Start $\rightarrow$ <u>either</u> B2 leaving it to PORT <u>or</u> E leaving it to STARBOARD $\rightarrow$ A $\rightarrow$ X $\rightarrow$ B1 $\rightarrow$ Finish Start $\rightarrow$ G $\rightarrow$ P $\rightarrow$ Finish	Marks to Port
16 17	Start $\rightarrow \underline{either}$ B2 leaving it to PORT <u>or</u> E leaving it to STARBOARD $\rightarrow A \rightarrow X \rightarrow B1 \rightarrow Finish$ Start $\rightarrow G \rightarrow P \rightarrow Finish$ Start $\rightarrow G \rightarrow H \rightarrow Finish$	Marks to Port Marks to Port
16 17 18	Start $\rightarrow$ <u>either</u> B2 leaving it to PORT <u>or</u> E leaving it to STARBOARD $\rightarrow$ A $\rightarrow$ X $\rightarrow$ B1 $\rightarrow$ Finish Start $\rightarrow$ G $\rightarrow$ P $\rightarrow$ Finish Start $\rightarrow$ G $\rightarrow$ H $\rightarrow$ Finish Start $\rightarrow$ G $\rightarrow$ B2 $\rightarrow$ Finish	Marks to Port Marks to Port Marks to Port
16 17 18 19	Start $\rightarrow$ <u>either</u> B2 leaving it to PORT <u>or</u> E leaving it to STARBOARD $\rightarrow A \rightarrow X \rightarrow B1 \rightarrow$ Finish Start $\rightarrow G \rightarrow P \rightarrow$ Finish Start $\rightarrow G \rightarrow H \rightarrow$ Finish Start $\rightarrow G \rightarrow B2 \rightarrow$ Finish Start $\rightarrow G \rightarrow$ Finish	Marks to Port Marks to Port Marks to Port Marks to Port
16 17 18 19 20	Start $\rightarrow$ <u>either</u> B2 leaving it to PORT <u>or</u> E leaving it to STARBOARD $\rightarrow$ A $\rightarrow$ X $\rightarrow$ B1 $\rightarrow$ Finish Start $\rightarrow$ G $\rightarrow$ P $\rightarrow$ Finish Start $\rightarrow$ G $\rightarrow$ H $\rightarrow$ Finish Start $\rightarrow$ G $\rightarrow$ B2 $\rightarrow$ Finish Start $\rightarrow$ G $\rightarrow$ Finish Start $\rightarrow$ X $\rightarrow$ B1 $\rightarrow$ A $\rightarrow$ X $\rightarrow$ Finish	Marks to Port Marks to Port Marks to Port Marks to Port Marks to Port
16 17 18 19 20 21	Start $\rightarrow$ <u>either</u> B2 leaving it to PORT <u>or</u> E leaving it to STARBOARD $\rightarrow$ A $\rightarrow$ X $\rightarrow$ B1 $\rightarrow$ Finish Start $\rightarrow$ G $\rightarrow$ P $\rightarrow$ Finish Start $\rightarrow$ G $\rightarrow$ H $\rightarrow$ Finish Start $\rightarrow$ G $\rightarrow$ B2 $\rightarrow$ Finish Start $\rightarrow$ G $\rightarrow$ Finish Start $\rightarrow$ X $\rightarrow$ B1 $\rightarrow$ A $\rightarrow$ X $\rightarrow$ Finish Start $\rightarrow$ X $\rightarrow$ B1 $\rightarrow$ A $\rightarrow$ X $\rightarrow$ B1 $\rightarrow$ Finish	Marks to Port Marks to Port Marks to Port Marks to Port Marks to Port Marks to Port
16 17 18 19 20 21 22	Start $\rightarrow$ <u>either</u> B2 leaving it to PORT <u>or</u> E leaving it to STARBOARD $\rightarrow$ A $\rightarrow$ X $\rightarrow$ B1 $\rightarrow$ Finish Start $\rightarrow$ G $\rightarrow$ P $\rightarrow$ Finish Start $\rightarrow$ G $\rightarrow$ H $\rightarrow$ Finish Start $\rightarrow$ G $\rightarrow$ B2 $\rightarrow$ Finish Start $\rightarrow$ G $\rightarrow$ Finish Start $\rightarrow$ X $\rightarrow$ B1 $\rightarrow$ A $\rightarrow$ X $\rightarrow$ Finish Start $\rightarrow$ X $\rightarrow$ B1 $\rightarrow$ A $\rightarrow$ X $\rightarrow$ Finish Start $\rightarrow$ X $\rightarrow$ H $\rightarrow$ A $\rightarrow$ X $\rightarrow$ Finish	Marks to Port Marks to Port Marks to Port Marks to Port Marks to Port Marks to Port Marks to Port
16 17 18 19 20 21 22 23	Start $\rightarrow$ <u>either</u> B2 leaving it to PORT <u>or</u> E leaving it to STARBOARD $\rightarrow A \rightarrow X \rightarrow B1 \rightarrow$ Finish Start $\rightarrow G \rightarrow P \rightarrow$ Finish Start $\rightarrow G \rightarrow H \rightarrow$ Finish Start $\rightarrow G \rightarrow B2 \rightarrow$ Finish Start $\rightarrow G \rightarrow$ Finish Start $\rightarrow X \rightarrow B1 \rightarrow A \rightarrow X \rightarrow$ Finish Start $\rightarrow X \rightarrow H \rightarrow A \rightarrow X \rightarrow$ Finish Start $\rightarrow X \rightarrow P \rightarrow A \rightarrow X \rightarrow$ Finish	Marks to Port Marks to Port
16 17 18 19 20 21 22 23 24	Start $\rightarrow$ <u>either</u> B2 leaving it to PORT <u>or</u> E leaving it to STARBOARD $\rightarrow$ A $\rightarrow$ X $\rightarrow$ B1 $\rightarrow$ Finish Start $\rightarrow$ G $\rightarrow$ P $\rightarrow$ Finish Start $\rightarrow$ G $\rightarrow$ H $\rightarrow$ Finish Start $\rightarrow$ G $\rightarrow$ B2 $\rightarrow$ Finish Start $\rightarrow$ G $\rightarrow$ B1 $\rightarrow$ A $\rightarrow$ X $\rightarrow$ Finish Start $\rightarrow$ X $\rightarrow$ B1 $\rightarrow$ A $\rightarrow$ X $\rightarrow$ B1 $\rightarrow$ Finish Start $\rightarrow$ X $\rightarrow$ B1 $\rightarrow$ A $\rightarrow$ X $\rightarrow$ Finish Start $\rightarrow$ X $\rightarrow$ P $\rightarrow$ A $\rightarrow$ X $\rightarrow$ Finish Start $\rightarrow$ X $\rightarrow$ P $\rightarrow$ H $\rightarrow$ Finish	Marks to Port Marks to Port

28	$Start \to B1 \to A \to J \to B1 \to Finish$	Marks to Port
29	Start $\rightarrow$ B2 $\rightarrow$ A $\rightarrow$ B1 $\rightarrow$ Finish	Marks to Port
30	Start $\rightarrow$ D $\rightarrow$ A $\rightarrow$ D $\rightarrow$ Finish	Marks to Port
31	Start $\rightarrow$ D $\rightarrow$ B2 $\rightarrow$ A $\rightarrow$ D $\rightarrow$ Finish	Marks to Port
32	Start $\rightarrow$ D $\rightarrow$ B1 $\rightarrow$ Finish	Marks to Port
33	$Start \to H \to Y \to H \to Y \to Finish$	Marks to Starboard
34	$Start \to H \to Y \to H \to B2 \to Finish$	Marks to Starboard
35	$Start \to SB \to B2 \to SB \to B2 \to Finish$	Marks to Starboard
36	$\text{Start} \rightarrow \text{SB} \rightarrow \text{B2} \rightarrow \text{Finish}$	Marks to Starboard

- **12.0 MARKS** Bearings and distances are approximate only.
- A Black and white chequered inflatable buoy laid to the west of the Victoria Esplanade box or the committee boat.
- **B1** Yellow permanent mark 0.5 nm SE of Kangaroo Bluff.
- **B2** Yellow permanent mark 1.2 nm SE by S of Kangaroo Bluff.
- **D** Orange permanent mark 0.5 nm ENE of Wrest Point.
- **E** Black inflatable buoy with pink band 75 metres SSW of B2.
- **G** Orange inflatable buoy with red band 0.5 nm ESE of John Garrow Light. The buoy may be moved within a 0.3 nm circle from that point.
- H Orange permanent mark 0.25 nm SW of Howrah Point.
- J Yellow buoy 0.2 nm NE of the Powder Jetty
- N Yellow buoy 0.2 nm WNW of Sandy Bay Point.
- **P** Orange permanent mark 0.5 nm SW of Punchs Reef.
- **SB** Orange inflatable buoy on a line 0.3 nm to 0.5 nm SE of Second Bluff.
- X Orange inflatable buoy, midriver, on a line between Sandy Bay Point and B2. The buoy may be moved within a 0.3 nm circle from that point.
- Y Orange inflatable buoy 0.3 nm S of B2 which may be moved within a 0.2 nm circle from that point.

### 13.0 TIME LIMIT

All boats will be timed until 20:00. Boats that have not then finished will be scored Did Not Finish without a hearing. This changes Rule 35, 63.1, A4 and A5.

# 14.0 HANDICAP

Competitors in the BYC Twilight Series will have a PHS handicap which may be adjusted after each race. The Race Committee's choice of handicap is final and shall not be grounds for protest.

### 15.0 RESULTS

Official provisional result sheets will be displayed on the official notice board. The only recognised official results will be those posted on the official notice board and are subject to protest or request for redress. Any times or results, given verbally or displayed elsewhere are for information only and may be subject to correction.

### 16.0 SCORING

Three (3) races are required to be completed to constitute a series. If less than six (6) races have been completed, a boat's series score shall be the total of her race scores. If six (6) or seven (7) races have been completed, a boat's series score shall be the total of her race scores excluding her worst score. If eight (8) or nine (9) races have been completed, a boat's series score shall be the total of her race scores excluding her two states scores excluding her two worst scores.

## 17.0 PROTESTS

Protests must be lodged at BYC within two hours of the last boat finishing on that day. The protest will be heard at a time determined by the Protest Committee.

### 18.0 PRIZES

A prize will be awarded for each series winners at the club Prize Night. Prizes for placegetters in individual races will be awarded after the race.

# **19.0 CHANGES TO THE SAILING INSTRUCTIONS**

Any changes to these SIs will be posted on the official notice board by 15:00 on the day of the race. In unforeseen circumstances competitors may be advised on VHF Channel 14 of any change to the SIs before the warning signal of each group.

# 20.0 NUMBER OF CREW

The minimum number of adult crew to be on board is two (2).

# **21.0 RETIREMENTS**

Any boat retiring shall report the fact to the Race Committee as soon as possible.

