

WESTON BAY YACHT CLUB

INCORPORATING

UPHILL SAILING CLUB



Handbook

2014

Regatta news on page 4



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WESTON BAY YACHT CLUB 07706186200

Website: - www.wbyc.co.uk

E-mail: - wbyc@googlegroups.com

President

Commodore Bob Godbold xxxxx xxxxxx

Vice Commodore Tony Hoskings xxxxx xxxxxx

Rear Commodore Mike Healy xxxxx xxxxxx

Hon Secretary Helen Harvey xxxxx xxxxxx

Treasurer Mick Aspel xxxxx xxxxxx

Membership Secretary Anne Cope xxxxx xxxxxx

Bosun Ray Munden xxxxx xxxxxx

Race Officer Tony Hoskings xxxxx xxxxxx

Social Secretary Pippa Harris xxxxx xxxxxx

Moorings Master Tony Hoskings xxxxx xxxxxx

Reporting incidents on the Beach 01934 622669

If you notice a problem with any boat on the moorings, Please contact the Moorings Master.

OTHER YACHT CLUB NUMBERS:-

Barry YC 01446 735511 Cardiff YC 02920 463697

Cardiff Bay YC 02920 226575 Newport SC 01633 271417

USEFUL INFORMATION

SWANSEA COASTGUARD Swansea 01792 366534 MMSI 002320011

BBC RADIO 4 SHIPPING WEATHER FORECASTS:

0048 & 0520 (LW & FM) followed by Inshore Waters

1201 (LW only) 1754 (LW only Mon to Fri, LW & FM Sat & Sun)

SWANSEA COASTGUARD - Information broadcast:

1. Full Safety Information including - Inshore Waters Forecast – Outlook – Gale Warnings - Shipping Forecast - Navigation Warnings
2. New Inshore Waters Forecast plus previous Outlook and Gale Warnings.
3. Repetition as per 2 plus new Strong Wind Warnings

SWANSEA BROADCAST TIMES:

01:50(2) – 04:50(3) – 07:50(1) – 10:50(3) – 13:50(2) – 16:50(3) – 19:50(1) - 2250(3)

The initial call will be on Ch16 followed by either channel No. 23 or 86.



DAY & DATE	SOCIAL PROGRAMME 2013	TIME
14 th March	Annual Dinner/dance	7.30pm
19 th April	Launching Supper at WBYC	8.00pm
Friday 6 th July	Uphill Village Sand Castle competition	
Saturday 19 th July	REGATTA WEEKEND on Page 4	
Sunday 20 th July		
Sunday 6 th September	Curry & Quiz Night (profits to RNLI)	
Saturday 18 th October	LAYING UP SUPPER at WBYC Tickets available in advance from club house	
1 st November	Fireworks Evening	
13 th December	CHRISTMAS PARTY at WBYC Tickets available in advance from club house	
Saturday (TBA) 2015	DINNER, DANCE TO BE CONFIRMED	



Our Regatta this year

19th & 20th July

Again this year all sailing boats crossing the start line, with a view to completing the race of course, will be given a £5.00 voucher, at the OODs discretion, to be spent at the bar over the

Regatta Weekend Only

And yes the club is giving something away again!!!

Saturday starts with

Breakfast from 09:00 to 11:00

Bar 11:00

Racing starts at 12:00

Buffet at 19:30

Evening Entertainment

Sunday starts with

Breakfast from 09:00 to 11:00

Bar 12:00

Racing starts at 13:00

Filled rolls, Drinks and

Presentations from 16:00



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By

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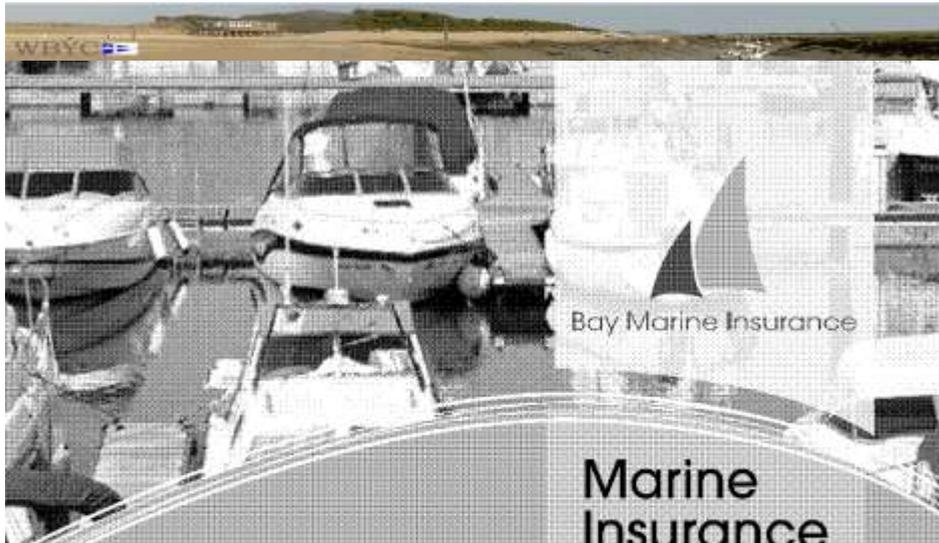
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EVENT RULES FOR CRUISER RACES

In accordance with Racing Instruction No.17 of the Club Sailing Programme, WBYC Handicap (numbers) may be adjusted during the season at the discretion of the Sailing Committee.

BAY SERIES

The Bay Trophy is awarded for a series of races to be sailed within the confines of Weston Bay. Points are to be awarded for each race as follows: 1st place - 3 points, 2nd - 2 points, 3rd – 1 point. **The Series is to be three classes, 1, 2, 2b.**

POINTS SERIES 'B' RACES

The courses for races in the B Series lay outside of the confines of Weston Bay. 'B' Series races "one tide" races.

1. A Trophy shall be awarded to the boat gaining the lowest number of points in each series.
2. Should any published race be cancelled, the sailing Committee will endeavour to arrange a substitute race.
3. The qualifying conditions may be varied at the discretion of the Sailing Committee to suit the season's programme.
4. **The Series is for TWO Classes.**

CHANNEL & RNLI PENNANT RACE

The object of the race is to raise funds for the **RNLI** as all entrance fees are donated to the **RNLI**.

1. The entrance fee is to be paid to the Sailing Committee, preferably by the eve of the race.
2. Late entries will be permitted - any boat crossing the start line will be considered to be an entrant and will be charged the entrance fee.
3. **The race is to be TWO Class.**

OLD SALTS RACE

As the name implies, this trophy is expected to be competed for by older members of the Club.

1. Each boat competing must be helmed by a person at least 50 years old.
2. There should be not more than one other active crew member aboard who may be of any age.
3. Any other person on board should be deemed to be a passenger and shall not take any active part in sailing the boat.
4. The race shall be over any course considered suitable by the Sailing Committee.
5. Handicaps shall be the WBYC handicap as issued by the Sailing Committee adjusted by PLUS 10 points for every year over 50 of the



helm's age and Plus 10 points for every year over 50 of the crewman's age and similarly MINUS 10 points for every year below 50.

6. This event is restricted to bona fide members of WBYC.
7. Apart from the above the standard WBYC Rules apply.
8. **The race is to be ONE Class**

CREW TROPHY

The object of this trophy is to encourage crews to sail regularly on one boat.

1. The boat is to be helmed by someone who has crewed for a minimum of three WBYC races during the current season prior to the Crew Race, and who is a full or social member of WBYC (the skipper is not eligible).
2. The trophy is awarded to the 'crew' not to the boat.
3. **The race is to be TWO Classes.**

LADIES RACE

1. The boat is to be helmed by 1 lady who must be a full or social member of WBYC
2. The trophy is awarded to the "helmswoman" not to the boat.

MAN O'BOARD RACE

During this race, a suitable object shall be thrown overboard, at any time of the skipper's choosing, and recovered under sail, during each leg of the race and before proceeding to the next mark. **The race is to be ONE Class**

SINGLE-HANDED RACE

Competing boats shall have only one person on board. **The race is to be for TWO Classes.**

JUBILEE CUP

The object of the Jubilee Cup is to promote weekend cruising. Courses proposed by the OOD / organiser are to be considered by the Sailing Committee. However, the OOD / organiser will have final discretion to choose a suitable course taking due regard to the prevailing conditions and participating boats.

To qualify, the event is to be a minimum of two legs with an overnight stop at an away port or anchorage. In choosing the length of legs the OOD / organiser will take particular account of what is achievable by the slowest boat participating. **The Race is to be ONE Class.**

BEST SUPPORTING BOAT

This trophy shall be awarded to the boat which has supported and completed most races in the Club programme.



BEST SUPPORTING NON-WINNER

This trophy shall be awarded to the boat which has supported and completed the most races in the Club programme without winning any other trophy.



EVENT RULES FOR AWARDS

SANSOM TROPHY

The Sansom Trophy is awarded annually to members of WBYC in order to encourage an early start to the cross channel sailing season. The Rules covering this event are:-

- 1 The Trophy is awarded to the helm or owner of the first boat to reach Barry Harbour at the start of each year's sailing season.
- 2 For reasons of safety, no boat is eligible to enter which is less than 16ft overall, (excluding bowsprit, bumkin or part of the rigging).
- 3 No boat may leave Weston Bay (within a line from the seaward end of Brean Down to the seaward end of Birnbeck Island) before 0001 hours on Easter Saturday morning.
- 4 On arrival at Barry the helmsperson must record the time of arrival (GPS time) in the boat's Log and present a copy to the Sailing Committee.
- 5 In order to be considered for the Sansom Trophy the helm or owner must submit a brief log of the voyage, including the evidence mentioned in 4 above, to a member of the Sailing Committee of the WBYC within 14 days of completion of the passage.
- 6 The logs will be considered by the Sailing Committee of the Club and their decision will be based on them.
- 7 Entrants who use any form of propulsion, other than sails, must declare it in their log with a note of the reason and the time that the alternative form of propulsion was in use. Engines or oars may only be used to avoid grounding or collision.

BILL MEAKIN TROPHY

This Trophy is to commemorate Bill Meakin, is to be presented annually to the boat owner who visits most ports etc, in accordance with the following:

1. The Trophy to be awarded to the owner who stays overnight and on-board at most ports, harbours and anchorages in the Bristol Channel. Only one visit to each port etc. to count.
2. For the purpose of this Trophy, the Bristol Channel is defined as bounded by a line drawn from Milford Haven to Lands End.
3. The boat must belong to and be skippered by a Club member.
4. The boat must be based at Weston.
5. The visits are to be made during the period Good Friday to October 31st. Claims for the Trophy must be made to the Sailing Committee by 1st December.



LOG OF THE YEAR TROPHY

The Trophy will be awarded annually for the best Log of a cruise lasting one week or more, undertaken in the current year. It is not to be the ships log proper, but based on it, with additional points awarded for accuracy, narrative and presentation. Entries must be submitted to the Sailing Committee by 31st December.

"MILE OUT" TROPHY

This Trophy is to be awarded annually to the person who has experienced the most embarrassing sailing incident during the season.

PILL POUNDER TROPHY

The Pill Pounder Trophy will be awarded annually to the boat which attends most open events held under the auspices of the BCYC, excluding WBYC's own Regatta. An application for the Trophy must be made to the sailing Committee by 1st December.

PROGRESS TROPHY

This Trophy shall be awarded to the person who, in the opinion of the Sailing Committee, has made the most progress in any activity of the Club. The activity is not restricted to sailing.

GENERAL NOTES

1. All of the above Races are held in accordance with the Rules of Weston Bay Yacht Club. The Sailing Committee's decision will be binding.
2. **VISITORS are welcome to take part** in Club events. However, **to be eligible** for any of the trophies associated with the above events, **the following conditions apply :-**
 - a) The participating boat must be owned in whole or in part, by a Full Member of WBYC
 - b) There must be at least one Full Member of WBYC in the crew, who will be nominated as the helmsman or helmswoman for the event.
3. **TIME LIMIT ON CLAIMS FOR TROPHIES**
The SANSOM, PILL POUNDER, LOG OF THE YEAR and BILL MEAKIN Trophies all require claims, with supporting evidence, to be submitted within specified time limits. These conditions must be observed.

The Photographer and Log of the Year Award

Submit your best sailing photo/drawing and/or log to the sailing committee by the 1st of December and they will then judge them at the next meeting to find the best for the coming season's year book with the winning photo/drawing on the front cover and the log.



RACING INSTRUCTIONS INDEX

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RACING INSTRUCTIONS

1 SAILING RULES THAT APPLY

Races will be sailed under ISAF Racing Rules of Sailing (RRS) and RYA Prescriptions with the exceptions given below:

- (a) RRS 29.1. The signals for Individual Recalls do not apply
- (b) Under RRS Part 2 Preamble, Rrs 48 And Rrs J 2.2(3), the International Rules for Preventing Collisions at Sea will prevail instead of RRS Part 2 between the hours of sunset and sunrise.

2 DECISION TO RACE

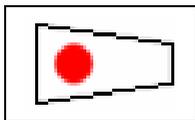
The responsibility for a boats decision to participate in a race or to continue racing is hers alone.

ISAF Part 1 Rule 4

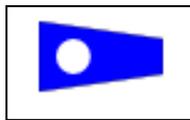
3 COURSE NOTIFICATION

- 3.1 The course to be sailed will be signalled on boards displayed on the front of the Clubhouse, each course being represented by letters and/or numbers as detailed in **Racing Instruction 8**. Where **Class 1, Class 2a and Class 2b** courses differ, the appropriate Number Pennant will be displayed to identify the difference. **Differences for Class 2a and 2b will be identified by Number Pennant 2 and 3 respectively**. It is the responsibility of skippers to note this information when leaving the river.

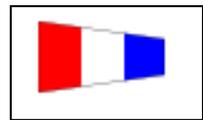
Red Circle on White
No. 1 - Class 1



White Circle on Blue
No. 2 - Class 2a



Red/White/Blue
No. 3 - Class 2b



- 3.2 Any changes of course will be notified by the OOD using VHF radio Channel 37 (M1).

4 RADIO USE FOR STARTING – FINISHING AND RETIREMENTS

- 4.1 All boats entering a race must be equipped with a VHF radio with Channel 37 (M1) capability.



- 4.2 A listening watch must be kept on this channel from 20 minutes before the published start time until the boat concerned has either

retired or finished the race. The precise protocol for starting is given in **Racing Instruction 6.**

- 4.3 **RETIRING** boats shall notify their retirement to the OOD by radio, and where possible avoid calling at times when other boats are about to finish.

- 4.4 A boat **FINISHING** will call the OOD on CH37 (M1) approximately 3 minutes before it expects to finish and make the following call:

RACE CONTROL – THIS IS *Boat Name* APPROACHING THE LINE OVER.

The OOD will respond as follows:

***Boat Name* – THIS IS RACE CONTROL – STANDING BY.**

- 4.5 In cases where two or more boats are approaching the line in quick succession, the protocol will be for boats to call in, in order of approach, so that the leading boat's call is not blocked.

- 4.6 On crossing the line each competing boat will call the OOD on CH37 (M1) and announce it's finish with the following call:

RACE CONTROL – THIS IS *Boat Name* CROSSING THE LINE - NOW - OVER.

The OOD will respond as follows:

***Boat Name* – THIS IS RACE CONTROL – TIME TAKEN – OUT.**

- 4.7 All finishing boats will record their own "GPS" finishing time at (or soon after) crossing the finishing line transit, and be prepared to confirm that time to the OOD if required to do so.

- 4.8 Boats that have finished should avoid requesting further finishing information.

5 STARTING

- 5.1 The normal "Start Gate" for A, B and Bay series races is marked by pair of buoys, the seaward of these being "Buoy X" (as shown on the inset Chartlet provided on page 16). The "Start Line" will be a transit of the landward buoy shown as Y on the same Chartlet) and the central pyramid of the roof of the Sealife Centre. These marks also define the normal Finish Line for B and Bay Series races. In cases where Buoy X is off station and not in transit, with the inner mark and the Sea Life Centre, starting boats, must not pass abeam of Buoy X before the start is signalled.



- 5.2 If the OOD deems that the buoy X is too far off station and unfair advantaged may be gained by a boat or boats, he / she will start the race in such a direction that the line will need to be passed before that buoy.
- 5.3 At the OOD's discretion, due to other events in the Bay or prevailing conditions, the Start for A, B and Bay series races, may be at Safe water Juicy Buoy (B). In such cases the "Gate" is between the Buoy and Brean Down. The **Start Line** will be **Juicy Buoy**, in **transit** with the **outer end of Birnbeck Island**.
- 5.4 The **start** (and normal finish) **for the Frost Bite (winter) series** will be at **Juicy Buoy 'B'** (unless the OOD decides weather conditions are not suitable). The start line and gate will be as described in **Racing Instruction 5.3**, between Juicy Buoy and Brean Down.
- 5.5 Boats waiting **or proceeding (late)** to the start must keep clear of boats which have started.
- 5.6 The start of any class A race may be given a two hour start gate as long as it is published.

6 RACE SIGNALS (ANNOUNCEMENTS) AND PRE-START TIMING

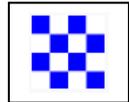
- 6.1 All announcements will be made by the OOD by radio from a Committee Boat, which may itself be a competitor, on VHF CH37 (M1). **Timing will be by GPS time.**
- 6.2 Any postponement of the start (normally of 15 minutes duration) will be announced by radio, 10 minutes before the published start time.
- 6.3 There will be an announcement and count down to the 10 minute warning: **WESTON BAY BOATS STAND BY FOR YOUR 10 MINUTE WARNING** (a short pause) **(105-4-3-2-1-0)**.
The 10 minute warning announcement will be made either on the hour, or at intervals of 5 minutes after the hour.
- 6.4 There will be an announcement and count down to the 5 minute warning: **WESTON BAY BOATS STAND BY FOR YOUR 5 MINUTE WARNING** (a short pause) **(105-4-3-2-1-0)**.
- 6.5 There will be an announcement and count down of to the Start: **WESTON BAY BOATS STAND BY TO START** (a short pause) **(10-5-4-3-2-1- Start)**.
- 6.6 A recall of boats on the Course Side of the line at the time when the starting announcement is made will be by VHF CH37 (M1). Boats on the Course side at that time must return to the pre-start side of the line, by sailing around either end of the line (RRS 30.1). If a skipper knows that he/she has crossed the line prematurely, but does not receive a call from the Committee Boat, he/she should act as if he/she had received that call.



Boats that do not comply will be penalised and given a given a severe time penalty, one minute longer (corrected) than the slowest boat in the class.

- 6.7 A **General Recall** will be indicated by radio and subsequently initiate a new 5 minute count down as detailed above.
- 6.8 **Shortening** of the course will be signalled by radio.
- 6.9 A race **cancelled or abandoned** on the day of the event, will be signalled by displaying code flag 'N' (with no other signal) on the Beach Clubhouse, from 45 minutes before the advertised start time until the start time. If the cancellation occurs later than 20 minutes before the start time, flag 'N' may (or may not) be displayed, however the cancellation will be notified by radio (VHF Ch 37 – M1) at approximately 5 minute intervals until 10 minutes after the published start time. If for unforeseen reasons a race is cancelled or abandoned before the day of the event, an email message to that effect will be sent to all members who have submitted their email address to the Sailing Secretary.

A copy of the cancellation notice will be posted, on the Beach Clubhouse and on the Sailing Committee notice board within the Clubhouse. (Colour – Blue & White)



- 6.10 The Officer of the Day may elect for an A or B Series race to be "a no GPS race". In no GPS races, each competing boat's GPS must be OFF from 5 minutes after the start announcement to 5 minutes before the boat expects to finish, except in the case of an emergency. Any such case of emergency must be reported.
- 6.11 **No GPS races** will be announced by a display board carrying **Code Flag R** (Dead Reckoning) before the course number boards on the Clubhouse. (Colour - Yellow Cross on Red)



7 FINISHING & ALTERNATIVE FINISHES

- 7.1 The normal Finish Line for “B” and Bay series races is defined by a transit of the landward buoy Y and the central pyramid of the roof of the Sealife Centre. All boats finishing must pass through the gate between buoy X and the landward buoy Y as indicated by the course boards or the alternative finish announced by the OOD.
- 7.2 With the exception of when severe weather conditions prevail, the finish of a shortened race, would not normally take place until an hour after high water has elapsed.
- 7.3 The Officer of the day will endeavour to ensure, that where ever possible there is a result, and therefore may shorten course to take account of



current conditions. In races run in the confines of Weston Bay, a minimum of three marks (including the start) must be passed for the

result to count in any series. Where a shortened course is announced, alternative finish points as specified in the table below are to be used.

Course changes will be announced by the ODD on VHF Channel 37 (M1).

Note: Boats able to sail a course in very light airs, should be viewed as equally skilful and valid as those sailing in normal or heavy weather conditions.

- 7.4 The planned finish for Frostbite (winter) series races will be at Juicy Buoy (B). Due to other events in the Bay, 'B' and Bay series races may also use the same planned finish. In those cases the finish is as detailed in the table below.
- 7.5 In accordance with 7.3, the following, alternative finishes for B, Bay and Frost Bite (Winter) series races may be announced by the ODD. All boats finishing when an alternative finish has been announced, must pass through the appropriate gate as specified in the table below.
- 7.6 The finish for the Frost Bite (Winter) Series races will normally be at Juicy Buoy 'B' (unless the OOD decides weather conditions are not suitable). The gate and finish Line will be as specified in the table above.
- 7.7 'A' Series races will finish at the Churchill Buoy (C). The finish line is a transit between that buoy and the Central Pyramid of the Sealife Centre. Churchill Buoy is to be left to port.

ALTERNATIVE FINISHES FOR BAY SERIES RACES		
MARK/ BUOY	GATE	FINISH LINE TRANSIT
A Uphill Boats	Buoy 'A' and the shore <i>(Beware of shallow water)</i>	'A' and the outer end of Brean Down
B (Juicy) Safe Water Mark	Juicy (B) & Brean Down	Juicy Buoy & outer end of Birnbeck Island
C Churchill	Churchill Buoy (C)	Churchill Buoy and the Central Pyramid of the Sealife Centre.
D Milton	Milton Buoy (D) & Birnbeck	Milton Buoy & outer end of Birnbeck
E Dauncey	Dauncey Buoy 'E' & Marine Lake	E & centre of Black Rock



8 COURSE DETAILS

8.1 Bay Courses

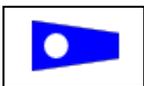
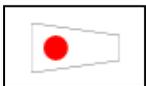
The course will be set by the ODD taking due account of sea and weather conditions. Courses for races in the bay may make use of seven race mark buoys identified as X, A, B, W C, D, E.

- a Where **Class 1, Class 2a and Class 2b** have different courses or number of laps, this will be indicated by the relevant Class Number Pennant, as detailed in Racing Instruction 3.
- b Course identification and instructions for races held in the confines of Weston Bay will be given by a series of red and green (port and starboard) boards carrying the appropriate buoy identification letter, together with a number board for the number of laps. These boards will be displayed on the Clubhouse.

Example:

The course chosen by the OOD to suit the wind conditions could be "Start X to port, E to port, A to starboard, B to starboard, Finish X to port, 2 laps for both Class 1 and Class 2. This course would be shown as follows:

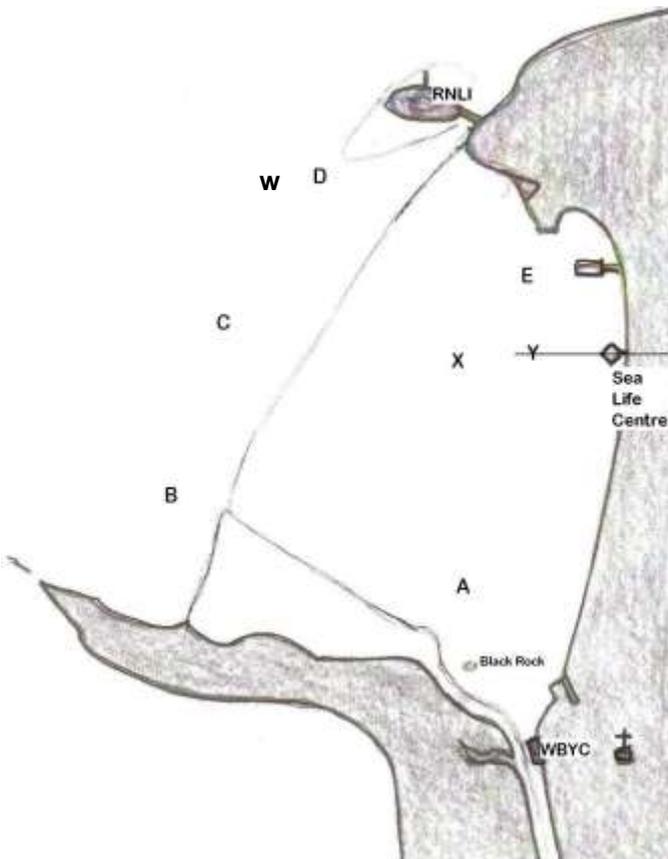
CLASS 1	CLASS 2	RED	RED	GREEN	GREEN	RED	WHITE
(Pennant)	(Pennant)	X	E	A	B	X	No.2





BAY RACING MARKS

Key



A – Uphill Boats

B – Safe Water Mark (Juicy)

C – Churchill

Transit Line

D – Milton

E – Dauncey

X – Beachlands

Y – Kim Brown

W – Wave rider

(Extracts from 5.1 & 7.1 The normal "Start Gate" (where this is the start and finish of races) for A, B and Bay series races is marked by pair of buoys, the seaward of these being "Buoy X" The "Start Line" and The "Finish Line" will be



a transit of the landward buoy shown as "Buoy Y" on the chart above and the centre of the pyramid of the roof of the Sea-life Centre.)

8.2 Channel Courses (A and B SERIES)

- a The Start and Finish of all races in these Series will be indicated as specified in Racing Instructions 5, 6 and 7 above.
- b The courses for each Class will be indicated by number boards and will be chosen from the list of "Advised Courses" detailed on page 21.
- c Where Class 1, and Class 2 have different courses, this will be indicated by the relevant Class Number Pennant.
- d In the list of courses, (P) and (S) mean that the mark should be left to Port or Starboard respectively.

8.3 Reverse Direction Courses

- a Exceptionally an A or B series course may be sailed in the reverse direction to that defined in the Table of Advised Courses. In such a case this will be indicated by a board carrying the "First Substitute Pennant" ahead of the course
- b The OOD will make an announcement immediately after the 10 & 5 minute warning calls confirming the variation to the norm.



9 DECLARATIONS AND PROTESTS

- 9.1.1 Declarations of retirement must be notified to the OOD within 2 hours of the finish of the last boat.
- 9.2 Protests must be delivered to the Race Officer or to the OOD, within 24 hours of the last boat finishing, accompanied by a deposit of £10.

10 SAFETY RULES AND INSURANCE

- 10.1 Club Bylaw 6.3 applies to any dinghy events organised by the club (helm and crew members to wear lifejackets).
- 10.2 Boats taking part in club racing are required to meet applicable Safety Regulations as per Club Bylaw 6.4. These are given on page 27 of this Sailing Programme.
- 10.3 All boats must carry third party insurance.

11 INFRINGEMENTS

- a If a yacht touches a mark when rounding it, she may exonerate herself by, as soon as possible, sailing clear of all other competing



yachts and making a 360° turn, including one tack and one gybe, before reaching the next mark (RRS 31.2).

- b If a yacht infringes a Rule in RRS Part 2, "**When Boats Meet**", she may exonerate herself by, as soon as possible, sailing clear of all other yachts and completing a 720° turn before reaching the next mark of the course. If in the incident she also touched a mark, an additional 360° turn is not required (RRS 44.1 and 44.2). If either of the above penalties result from an infringement at or near the finishing line, the yacht must complete the penalty turns **before finishing**.

12 SCORING

- 12.1 Unless otherwise specified in Sailing Instructions, the Yardsticks used for calculating the results of all events shall be based on the Byron Handicap system as identified in paragraph. 17 below.

All events shall be scored in accordance with RRS 90.3 and Appendix **A, Low Point System, except that 0.75 will be used for first place.**

- 12.2 For a Trophy depending on the results from a 'Series' of races, the number of results to count will be half the number of races held plus 1. In the event of an odd number of races the half shall be rounded down.
- 12.3 A helm carrying out OOD duties, and as a consequence not racing, may claim for that race the average of the points scored for the other races in the Series.

13 NUMBER OF ENTRIES

There shall be no minimum number of boats required to make a trophy or series race valid, provided that the course is completed.

14 ADDITIONAL INSTRUCTIONS

Additional instructions as necessary may be given in writing by the Sailing Committee and shall carry the same authority as these Sailing Instructions. A notice of such instructions shall be placed on the Club Notice Board 14 days before they become effective.

15 TIME LIMITS FOR RACES

The limit on all one-tide races will be 3.5 hours after the start time. The limit on all two-tide races will be 12 hours after the start time.

- a) The start of any race may be given a two hour start gate as long as it is published

16 USE OF ENGINES



Engines may be used anywhere up to the 5 minute preparatory announcement and at any time thereafter if, while approaching the start line, the yacht is south of a transit line subtended by the Tropicana. If a yacht uses its engine during a race for emergency purposes, the circumstances are to be logged and reported. Any resulting penalty shall be at the discretion of the Race Committee.

17 **HANDICAP NUMBERS**

All WBYC boats will be given a number based on the Byron system. **However, where data for a particular class is not readily available a provisional number will be applied.** This number will be valid for all open events and will be the base for Club Races. For Club Races only, each individual boat's number may be adjusted; such variation will be decided by the Sailing Committee before the start of each season and will be based primarily on the results of the previous season. In exceptional circumstances, an additional adjustment may be made during the season. The object of this procedure is to encourage more boats to participate in Club events.

18 **REGATTA – SPECIAL NOTE**

Special rules apply for the Club Regatta. These are supplied to all competitors on payment of the entry fee.

19 **SAFETY EQUIPMENT REGULATIONS AS PER RULE D3 OF WBYC**

The following items of equipment, or facilities, are required. This is based on RYA document YR9/2003 "Racing Yacht Safety". For this purpose, all WBYC events sailed within Weston Bay and all "B" Series events are deemed to be ISAF Category 5. "A" Series events to be Category 4.

THE FOLLOWING IS A REQUIREMENT FOR ALL EVENTS

- 1 Manual bilge pump
- 2 Bucket of at least 7 litres capacity on a stout lanyard
- 3 Compass (hand-held is acceptable)
- 4 Fire extinguisher
- 5 Fire blanket
- 6 Lifebuoy with drogue
- 7 Buoyant heaving line, 15m minimum, readily accessible
- 8 Foul weather clothing each crew member.
- 9 Suitable harness clipping on points
- 11 A VHF radio
- 12 Anchor and chain/warp suitable for the size of yacht
- 13 Strong attachment point suitable for anchoring or towing.



Note:

A list of Bristol Channel Yachting Association events can be found on the association web site: www.bristolchannel.co.uk and on the Club notice board.

TIMES OF HIGH WATER

High Water occurs at approximately the same time at Weston-super-Mare, Barry, Burnham-on-Sea, Cardiff, Penarth and Clevedon. To find the approximate time of high water at the following places, use the Weston time and add or subtract the number of minutes as shown:

DIFFERENCES FROM HIGH WATER WESTON SUPER MARE (mins)					
Appledore	-60	Lynmouth	-30	Portishead	+25
Avonmouth	+25	Milford Haven	-35	Sharpness	+70
Bude	-75	Minehead	-15	Swansea	-30
Chepstow	+45	Newquay	-100	Tenby	-50
Clovelly	-70	Padstow	-90	Worms Head	-50
Ilfracombe	-60	Porlock	-25		
Lydney	+60	Porthcawl	-35		



Co-ordinates of Channel Buoys		
Chart Datum	WGS 84	
Newport Deep	51 29.36	2 59.12
North Elbow	51 26.97	2 58.65
North West Elbow	51 26.28	2 59.96
English Welsh G.	51 27.12	2 59.99
Hope	51 24.86	3 02.68
Tail Patch	51 23.52	3 03.60
Weston	51 22.62	3 05.75
Holm Middle	51 21.72	3 06.72
Mackenzie	51 21.75	3 08.24
Monkstone	51 24.89	3 06.02
North Cardiff	51 26.52	3 07.19
Mid Cardiff	51 25.60	3 08.08
Cardiff Spit	51 24.56	3 07.12
South Cardiff	51 24.18	3 08.57
Ranie	51 24.23	3 09.39
Wolves	51 23.13	3 08.88
Lavernock Spit	51 23.02	3 10.82
Merkur	51 21.88	3 15.95
North One Fathom	51 20.93	3 12.16
Breaksea	51 19.88	3 19.08
East Culver	51 18.00	3 15.44
West Culver	51 17.37	3 18.68
Gore	51 13.94	3 09.79
Minehead Wave rider	51'13.7	3 28.30
Breaksea Tower	51 22.52	3 24.54
Outer Wrach	51 26.20	3 09.4
Clevedon	51 27.4	2 54.9
Barry Entrance	51 23.48	3.15.42
W.S.M Wave Rider	51'21.22	3'01.1
Welsh Hook	51.28.6	2.51.9
Welsh Water-Barry West	51.22.2	3.16.9
Avon	51.27.9	2.51.7

Correct to March 2012 watch Club notice board for later changes.

Note: Local charts are progressively being changed from the OSGB36 to WGS84 datum as they are reissued. The datum used is



TABLE OF ADVISED COURSES FOR A & B SERIES RACES

		CLASS 1 & 2 BOATS			
RACE	SERIES	FORCE 4 & ABOVE	FORCE 3 & BELOW		
CHANNEL RACE	B	29	29	One tide	
NORTH ELBOW	B	23	25	One tide	
TAIL PATCH	B	26 or 27	28	One tide	
WESTON RACE	B	18 or 20	22	One tide	
No.	COURSE				
18	Holm Middle (S) - Flatholm (S) – Weston (S)				
20	Hope (P) - Weston (P) - Holm Middle (P)				
22	Weston (P)				
23	Hope (S) - North Elbow (S)				
25	North-West Elbow (P)				
26	North-West Elbow (P) - Tailpatch (P)				
27	Hope (P) Monkstone (P) Tailpatch (P)				
28	Tailpatch (P)				
29	English and Welsh grounds (P)				
30	Steeppholm (S) – (Should only use where “out” and “back” reaching winds are forecast)				
31	Steeppholm (P) – (Should only use where “out” and “back” reaching winds are forecast)				
32	Steeppholm (S) Flatholm (S)-Only use where “out” and “back” reaching winds are forecast)				
52	Avon (P) Welsh Hook (P) Newport Deep (P) English Welsh Grounds (S) N. Cardiff (P) Outer Wrach (S) Finish in transit with Penarth Pier.				
53	Clevedon (P) N. Cardiff (P) Outer Wrach (S) Finish in transit with Penarth Pier.				
54	Gore(S) West Culver (P) Minehead Wave Rider (S) Mercur (S) Finish in transit with Welsh Water (Barry West)				
55	Gore (S) West Culver (S) Mercur (S) finish in transit with Welsh Water (Barry West)				
56	Flatholm (P) North One Fathom (S) Mercur (P) Breaksea Tower (P) Minehead Wave Rider (P) Gore (P) Flatholm (S) Finish Churchill				
57	Flatholm (P) Mercur (P) Finish in transit with Welsh Water (Barry West)				
58	Gore (S) West Culver (P) Minehead Wave Rider (S) Breaksea Tower (S) Welsh Water (Barry West) (P) Finish in transit with Mercur.				
59	Minehead Wave Rider (S) Breaksea (S) Finish Churchill.				



SAILING PROGRAMME DETAILS FOR PROVISIONAL ORGANISER / OOD

It is the Organiser's / OOD's responsibility to find a replacement if he or she is unable to fulfil their duty on the due day

I.D.	Name	Tel	Email
PJ	Pat Jensen	xxxxx xxxxxx	xxxxx xxxxxx
RC	Rod Clayton	xxxxx xxxxxx	xxxxx xxxxxx
BM	Bryan Mitchell	xxxxx xxxxxx	xxxxx xxxxxx
MT	Martin Thomas	xxxxx xxxxxx	xxxxx xxxxxx
BG	Bob Godbold	xxxxx xxxxxx	xxxxx xxxxxx
JR	John Roberts	xxxxx xxxxxx	xxxxx xxxxxx
LW	Les Willis	xxxxx xxxxxx	xxxxx xxxxxx
PT	Paul Turner	xxxxx xxxxxx	xxxxx xxxxxx
CP	Charles Porter	xxxxx xxxxxx	xxxxx xxxxxx
TH	Tony Hoskings	xxxxx xxxxxx	xxxxx xxxxxx
DS	Don Sutherland	xxxxx xxxxxx	xxxxx xxxxxx
AH	Alan Hollier	xxxxx xxxxxx	xxxxx xxxxxx
CD	Colston Day	xxxxx xxxxxx	xxxxx xxxxxx

SAILING BOAT DETAILS

CLASS 1			
BOAT NAME	TYPE	BYRON or WBYC	OWNER
TRIVIAL PURSUIT	Corsair F27	798 Byron	Don Sutherland
JIMINY CRICKET	Hunter F28	935	Alan Tanner
JEHAD	Westerly J 24	935	Charles Porter
MIDNIGHT EXPRESS	Westerly J 24	975 no spin	John Roberts
JTEE	Feeling 286	991	Frank Toman
KRA	Endurance Mk II (40)	1000 P	Terry Millier
RAGAMUFFIN	GK24	1019	Nathan Williams
FLEURIE	Beneteau First 28	1025 no spin	Colston Day
BLUE SHADOW	Elizabethan 30	1021	Karl Atkins
SEA SHARP	Hunter Sonata	1039	Rod Clayton
LASTEN	Shipman 28	1040	Paul Turner
FREEDOM 21	Freedom 21	1052	George Robbins
DASH II	Hunter Horizon 27	1057 Byron no spin	Martin Thomas
SEA THRIFT OF RAME	Nicholson 38	1060 P	Pat Jensen
MAY CONTAIN NUTS	Hunter Sonata	1065 no spin	Martin Thomas
SEHOLA	Achilles 24	1078	Rob Strawbridge



CLASS 2			
BOAT NAME	TYPE	BYRON or PY	OWNER
SPRAY	Elizabethan 31	1105	Richard Charles
BLUE SU	Elizabethan 31	1105	Jane Williams
BLUE HAZE	Hurley 24/70	1125	Jim Ashford
ELISE	Salty Dog	1125	Warwick Lawley
ISLAND MIST	Westerly Berwick	1127	Bob Godbold
REFLECTION	Mirage 28	1128	David Johnson
MANDALA	Hunter Duette	1130	John Bailey
BALTIC WANDERER	Invicta 26	1144	Barry Hobbs
GUNSMOKE	Sadler Frigate 27	1158 Byron	Tony Hoskings
FREEDOM III	Hunter 19	1160	Simon Lovell
Pandora	Salty Dog	1165	Les Willis
SEASCAPE	Salty Dog	1165	Ray Munden
MOON WHISP	Coribee	1171	Hedley Blackwell
MOONDARRA	Cobra 700	1176	Rory Cope
MOJO'S	Drascombe Longboat	1191 Byron	John Tyson
CLASS 2b (FOR THE BAY SERIES ONLY)			
EVE TWO	Diamond Cat	1200	Mike Healey
WANDERING STAR	Westerly Centaur 26	1203	P. Cook
MAN OF KENT	Westerly Centaur 26	1203	Mike?
AMANDA JOY	Westerly Centaur 26	1203	Alex Hollis
ONOJO	Snapdragon	1237	Pete Jones
KISKADEE	Catalac 9	1240	John Trimm
REDSTART	Prelude	1240	Tom Norman
PROGRESS	Leisure 22	1270	Chris Hopcraft

All Boats entering races will be using a Byron Handy Cap Number. The Sailing Committee (Bryan Mitchell) will be helping each owner to ascertain the correct number for their boat so that we will all be sailing by one system.



Month/day	Date	Event	Series	Start	HW	Height M
April						
Friday	14	Samson Trophy	Good Fri	O000	2150	11.92
Saturday	15	Samson Trophy			1010	11.71
Sunday	27	Bay race	Bay 1	1730	1834	11.74
May						
Sunday	4	Tail Patch	B1	O945	1043	10.47
Sunday	11	Bay race	Bay 2	1615	1722	10.30
Sunday	18	Ladies and Bay race		O900	1001	11.93
Sunday	25	MOB race		1615	1715	10.78
June						
Sunday	1	Bay race	Bay 3	O900	O949	11.08
Saturday	7	Cardiff YC regatta	Passage		1418	8.84
Sunday	8	Cardiff YC regatta	Passage		1533	9.24
Sunday	15	Bay race	Bay 4	O800	O907	12.32
Sunday	22	Weston	B3	1430	1532	10.00
Sunday	29	Old Salts		O800	O855	11.23
July						
Sunday	6	Crew race		1212	1315	9.14
Friday	11	BCYA rally Cardiff			1851	11.89
Saturday	12	BCYA rally Cardiff				
Sunday	13	BCYA rally Cardiff			2031	12.73
Saturday	19	WBYC Regatta		1200	1248	10.53
Sunday	20	WBYC Regatta		1300	1343	9.89
Sunday	27	North Elbow	B4	1900	2014	11.39
August						
Sunday	3	Bay race	Bay 4	1045	1146	9.83
Friday	15	BCYA Watchet	Passage		1049	12.16
Saturday	16	BCYA Watchet				
Sunday	17	BCYA Watchet	Passage		1214	10.45
Sunday	24	Bay race	Bay 5	1815	1917	11.34
September						
Sunday	7	Single handed		1715	1820	12.00
Sunday	14	Bay race	Bay 6	1000	1101	11.36
Friday	19	Tender race		1600	1621	9.09
Sunday	21	Bay race	Bay 7	1700	1810	10.82

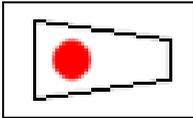


Friday	26	Cruise to Swansea and or Ilfracombe				
					O843	11.90
October						
Sunday	12	Channel RNLI		O900	O955	12.17

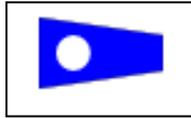
RACING INSTRUCTIONS – QUICK REFERENCE GUIDE TO FLAGS USED

3.1 Where **Class 1, Class 2a and Class 2b** courses differ, the appropriate Number Pennant will be displayed to identify the difference.

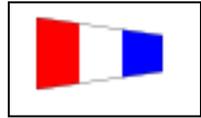
No. 1 - Class 1



No. 2 - Class 2a

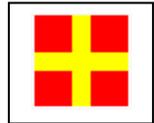


No. 3 - Class 2b

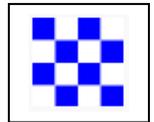


Differences for Class 2a and 2b will be identified by Number Pennant 2 and 3 respectively.

6.9 **No GPS Races** will be announced by a display board carrying **Code Flag R** (Dead Reckoning) before the course number boards on the Clubhouse.



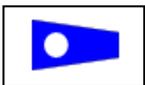
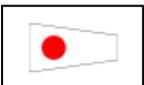
6.10 A race **cancelled or abandoned** on the day of the event, will be signalled by displaying code flag 'N' (with no other signal) on the Beach Clubhouse, from 45 minutes before the advertised start time until the start time.



8.1 BAY COURSES

Course identification and instructions for races held in the confines of Weston Bay. The course chosen by the OOD to suit the wind conditions could be "Start X to port, E to port, A to starboard, B to starboard, Finish X to port, 2 laps for both Class 1 and Class 2. This course would be shown as follows:

CLASS 1	CLASS 2	RED	RED	GREEN	GREEN	RED	WHITE
(Pennant)	(Pennant)	X	E	A	B	X	No.2



8.3 REVERSE DIRECTION COURSE

Exceptionally an A or B series course may be sailed in the **reverse direction** ...indicated by a board carrying the "**First Substitute Pennant**" ahead of the course number boards.

