



## 80<sup>th</sup> AYC ANNUAL REGATTA

### SAILING INSTRUCTIONS

**11 June 2016**

Organizing Authority (OA): Annapolis Yacht Club  
Annapolis, Maryland, USA  
Event Website: [www.annapolisyc.com/racing](http://www.annapolisyc.com/racing)

This year, we will have two courses that make up the AYC Annual Regatta. Each course has a separate Sailing Instructions **that is included in the following pages** of this document.

For one-design boats (J/105, J/80, J/70, J/30, and J/22), please see the Sailing Instructions for the One-Design Course.

For all ratings boats (PHRF, Shorthanded and Cruising), please see the Sailing Instructions for Fixed Marks Course.



# 80<sup>th</sup> AYC ANNUAL REGATTA

## Fixed Marks Course

### 11 June 2016

Organizing Authority: Annapolis Yacht Club  
Annapolis, Maryland, USA  
Event Website: [www.annapolisyc.com/racing](http://www.annapolisyc.com/racing)

## SAILING INSTRUCTIONS

### 1 RULES

- 1.1 The regatta will be governed by the rules as defined in *The Racing Rules of Sailing (RRS)*.
- 1.2 Boats may not protest other boats for breaking SI marked [NP] (no protest). This changes RRS 60.1(a). Penalties for breaking SI marked [DP] (discretionary penalty) or for breaking RRS 55 may be less than disqualification if the protest committee so decides.
- 1.3 Rules of the Chesapeake Shorthanded Sailing Society will apply to Shorthanded classes. (Available at [www.chbaysss.org](http://www.chbaysss.org)).

### 2 NOTICES TO COMPETITORS

Notices to competitors will be posted on the official notice board on the event website.

### 3 CHANGES TO SAILING INSTRUCTIONS

Any change to the sailing instructions will be posted before 0900 on the day it will take effect, except that any change to the schedule of races will be posted by 2000 on the day before it will take effect.

### 4 SIGNALS MADE ASHORE

- 4.1 Signals made ashore will be displayed from the mast at the AYC Junior Sailing Center.
- 4.2 When flag AP is displayed ashore, '1 minute' is replaced with 'not less than 60 minutes' in the race signal AP.

### 5 SCHEDULE OF RACES

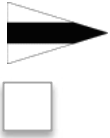
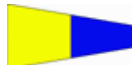






- 5.1 The racing schedule is as follows:

Time	Event(s)
1100	Warning - Shorthanded Non-Spinnaker
1105	<b>Start</b> – Shorthanded Non-Spinnaker, Warning – Cruising Non-spinnaker
1110	<b>Start</b> – Cruising Non-spinnaker, Warning – Shorthanded Spinnaker
1115	<b>Start</b> – Shorthanded Spinnaker, Warning – Cruising Spinnaker
1120	<b>Start</b> – Cruising Spinnaker, Warning – PHRF C
1125	<b>Start</b> – PHRF C, Warning – PHRF B
1130	<b>Start</b> – PHRF B
1135	Warning – PHRF A2 (be alert for possible course change)
1140	<b>Start</b> – PHRF A2
1145	Warning – PHRF A0/A1 (be alert for possible course change)
1150	<b>Start</b> – PHRF A0/A1
After Racing	Competitor's party and awards presentation with complementary beer at AYC Sailing Center

- 5.2 One race is scheduled for each class.

## 6 CLASS FLAGS

6.1 The class flags are:

Class	Class flag	
Shorthanded Non-Spinnaker	3rd Repeater over White flag	
Cruising Non-spinnaker	Flag 5	
Shorthanded Spinnaker	3rd Repeater	
Cruising Spinnaker	Flag 4	
PHRF C	Flag 7	
PHRF B	Flag 6	
PHRF A2	Flag 2	
PHRF A0/A1	Flag 9	

6.2 Boats racing in the Cruising and Shorthanded classes are not required to fly class flags.

6.3 Boats racing in the PHRF classes shall clearly display two class flags - one at the bow (from the bow pulpit if available) and one at the stern (approximately 5 feet up on the backstay if the boat has a backstay).

## 7 RACING AREA

The racing area will be in the Chesapeake Bay off the mouth of the Severn River.

## 8 THE COURSES

8.1 The courses will be as shown in Attachment A. The marks and the order in which they are to be passed are listed below:

Course	Rounding Side	Rounding Order
A	Port	Start at R"2", GR C "SR", R "86", R "88", Finish at R"2"
B	Port	Start at R"2", G "1", R "86", R "88", Finish at R"2"
C	Port	Start at R"2", R "84A", R "86", R "88", Finish at R"2"
AR	Starboard	Start at R"2", R"88", R"86", GR C "SR", Finish at R"2"
BR	Starboard	Start at R"2", R"88", R"86", G "1", Finish at R"2"
CR	Starboard	Start at R"2", R"88", R"86", R "84A", Finish at R"2"

8.2 For ALL courses, the following navigational aids rank as passing marks and shall be passed on the channel side at all times: Tolly Point Dolphin ("1AH"); Thomas Point Shoal Light; Bloody Point Bar Light.

8.3 No later than the warning signal the race committee signal boat will display the course to be sailed and announce the course on VHF Channel 72.

## 9 MARKS

9.1 All marks will be government marks.

9.2 A race committee starting or finishing boat may set a stand-off buoy. When present, this stand-off buoy, the line attaching it to the race committee boat, and the race committee boat are all part of the starting or finishing mark.

## **10 THE START**

- 10.2 The starting line will be between the staff or halyard with an orange flag displayed on the race committee signal boat and the course side of R"2".
- 10.3 *[DP]* Boats whose warning signal has not been made shall avoid the starting area during the starting sequence for other races.
- 10.4 A boat starting later than 10 minutes after her starting signal will be scored Did Not Start without a hearing. This changes RRS A4.

## **11 RECALLS**

The race committee will attempt to announce boats identified as OCS using **VHF Channel 72**. Failure to hear or receive such broadcasts, timeliness of broadcast or the order of boats announced, will not be grounds for redress. This changes RRS 62.1(a).

## **12 CHANGE OF THE NEXT LEG OF THE COURSE**

- 12.1 After the starting signal, the course will not be changed. The course may be shortened in accordance with RRS 32 at any rounding mark.

## **13 THE FINISH**

The finishing line will be between a staff or halyard displaying an orange flag on the race committee finish boat and the course side of R"2".

## **14 PENALTY SYSTEM**

- 14.1 Penalties while racing: RRS 44.1, One-Turn and Two-Turns Penalties will apply.
- 14.2 Penalties after racing: RRS/US Appendix T, Section B (Post-Race Penalties) will apply.

## **15 TIME LIMITS AND TARGET TIMES**

- 15.1 The time limit for *all* boats is 1630. Boats failing to finish before the time limit, and not subsequently retiring, penalized or given redress, will be scored Time Limit Expired (TLE) without a hearing. This changes RRS 35, A4 and A5.

## **16 PROTESTS AND REQUESTS FOR REDRESS**

- 16.1 Protest forms are available at [annapolisyc.org/racing/protest](http://annapolisyc.org/racing/protest) or at the protest desk located in the Sailing Office at the AYC Sailing Center. Protests and requests for redress or reopening shall be delivered there within the appropriate time limit. Protests may also be delivered via email to [protestcommittee@annapolisyc.org](mailto:protestcommittee@annapolisyc.org)
- 16.2 The protest time limit is 2 hours after the last boat has finished the last race of the day or the race committee signals no more racing today, whichever is later. The race committee will post the protest time limit.
- 16.3 The race committee will post a list of race committee scoring actions no later than the protest time limit.
- 16.4 Notices of protests by the race committee or protest committee will be posted to inform boats under RRS 61.1(b).
- 16.5 RRS/US Appendix T, Section D (Arbitration), will apply.
- 16.6 As soon as practicable after the protest time limit, the protest committee will post a notice to inform competitors of the schedule and location of hearings in which they are parties or named as witnesses. Hearings will be held in the Sailing Office at the AYC Sailing Center.

## **17 SCORING**

- 17.1 Corrected times will be calculated using PHRF Time-on-Time scoring. A boat's corrected time will be her elapsed time multiplied by  $(A / (B + \text{Phrf Rating}))$ . The A and B factors will be posted on the notice board by 1700 on Friday, June 9, 2016.
- 17.2 RRS Appendix A4, Low Point System, will apply.
- 17.3 One completed race is required to constitute a series.
- 17.4 Boats to be scored TLE will be scored points equal to the number of boats finishing before the time limit plus two points by the race committee without a hearing. This changes RRS A4.2 and A5.

## **18 *[DP]* SAFETY REGULATIONS**

- 18.1 All boats shall carry a VHF radio capable of communicating on channels 9, 13, 16 and 72.

- 18.2 A boat that retires from a race shall notify the race committee at the first reasonable opportunity.
- 18.3 [NP] A boat may not exercise right of way, cross in proximity to, or interfere with reasonable transit of the race area by commercial ships, tugs, or barges. Boats must take evasive action well in advance of a potentially dangerous situation. The US Coast Guard, ship captains, and bay pilots have been encouraged to report any incident they observe.
- 18.4 The race committee or protest committee may protest a boat for SI 18 based on information received from any source. The protest time limit does not apply. This changes RRS 60.2, 60.3, and 61.3.

## **19 PRIZES**

- 19.1 Prizes will be given for 1<sup>st</sup>, 2<sup>nd</sup>, and 3<sup>rd</sup> place in each class.
- 19.2 Additional prizes may be awarded at the discretion of the organizing authority.

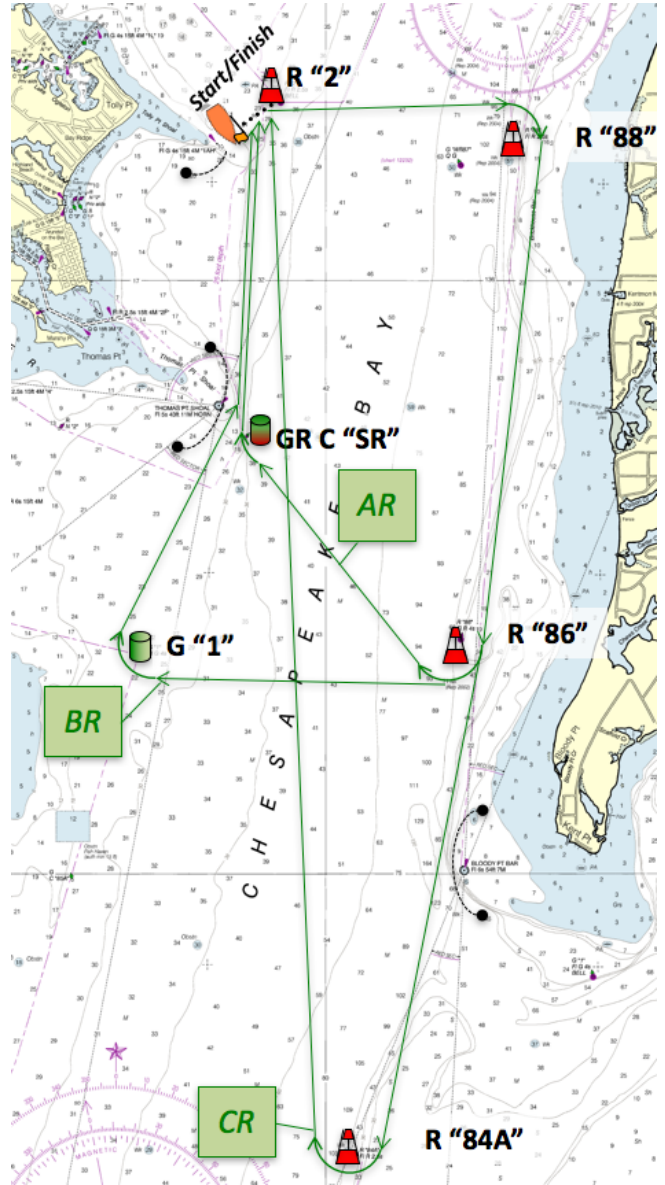
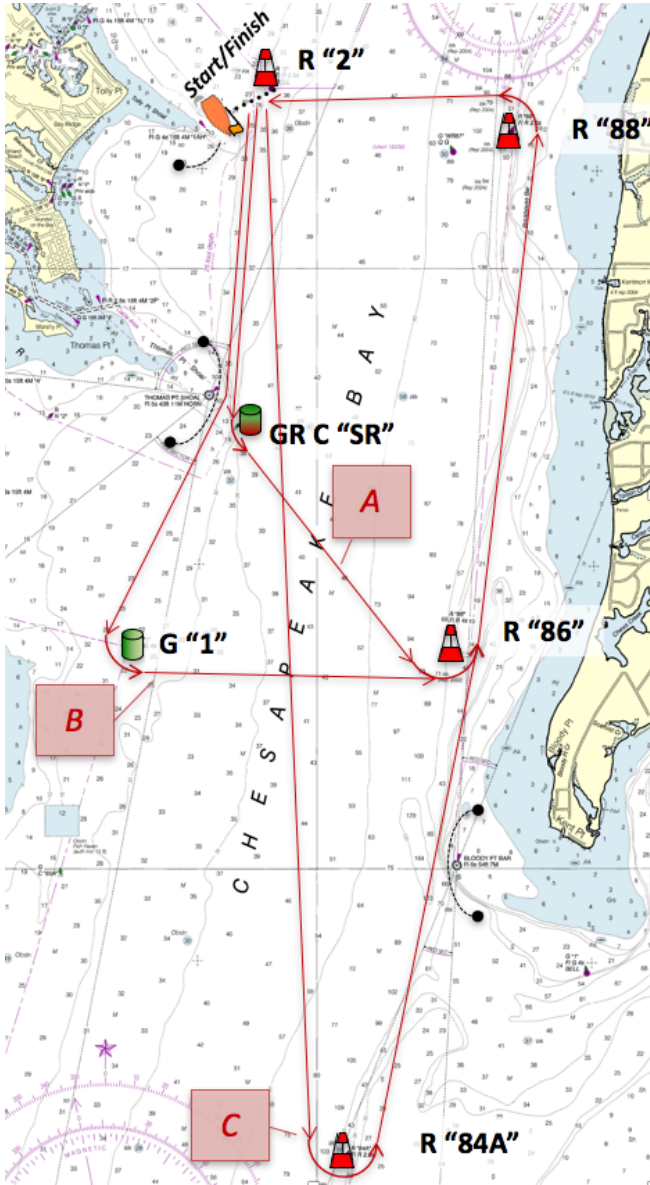
## **20 DISCLAIMER OF LIABILITY**

Competitors participate in the regatta entirely at their own risk. See RRS 4, Decision to Race. The organizing authority will not accept any liability for material damage or personal injury or death sustained in conjunction with or prior to, during, or after the regatta.

## **21 INSURANCE**

Each participating boat shall be insured with valid third-party liability insurance with a minimum coverage of \$US 300,000 per event or the equivalent.

# ATTACHMENT 1 - COURSES





# 80th AYC ANNUAL REGATTA

## One Design Course

### 11 June 2016

Organizing Authority: Annapolis Yacht Club  
Annapolis, Maryland, USA

Event Website: [www.annapolisyc.com/racing](http://www.annapolisyc.com/racing)

## SAILING INSTRUCTIONS

### 1 RULES

- 1.1 The regatta will be governed by the rules as defined in *The Racing Rules of Sailing (RRS)*.
- 1.2 Boats may not protest other boats for breaking SI marked [NP] (no protest). This changes RRS 60.1(a). Penalties for breaking SI marked [DP] (discretionary penalty) or for breaking RRS 55 may be less than disqualification if the protest committee so decides.

### 2 NOTICES TO COMPETITORS

Notices to competitors will be posted on the official notice board on the event website.

### 3 CHANGES TO SAILING INSTRUCTIONS

Any change to the sailing instructions will be posted before 0900 on the day it will take effect, except that any change to the schedule of races will be posted by 2000 on the day before it will take effect.

### 4 SIGNALS MADE ASHORE

- 4.1 Signals made ashore will be displayed from the mast at the AYC Junior Sailing.
- 4.2 When flag AP is displayed ashore, '1 minute' is replaced with 'not less than 60 minutes' in the race signal AP.

### 5 SCHEDULE OF RACES

- 5.1 The racing schedule is as follows:

Date	Time	
11 June 2016	1000	Rendezvous for One Design Classes at FL Y "A" (off Greenbury Point)
	1100	First warning signal for first race of the day
	1530	No warning signal will be made after this time
	After Racing	Competitor's party with complimentary beer and awards presentation at AYC Sailing Center

- 5.2 A total of 3 races are scheduled.

### 6 CLASS FLAGS

- 6.1 The class flags are:

Class	Class flag
J/105	Flag V
J/70	White Flag with J/70 logo
J/80	Flag J
J/30	Flag D
J/22	White Flag with J/22 Logo

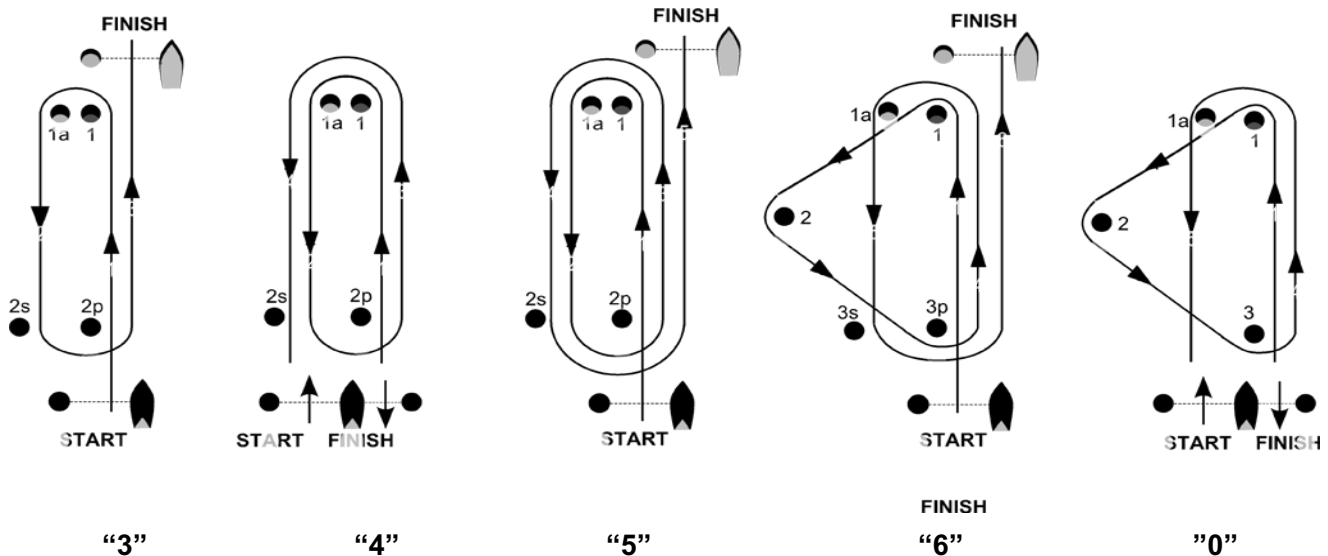
- 6.2 Boats are not required to fly class flags.

## 7 RACING AREA

The racing area will be in the Chesapeake Bay off the mouth of the Severn River. See Attachment 1, Race Area.

## 8 THE COURSES

8.1 The courses will be as shown in the diagrams (not to scale). The marks and the order in which they are to be passed are listed below:



Course 3: Start, 1, 1a, 2s/2p, Finish Upwind

Course 4: Start, 1, 1a, 2s/2p, 1, 1a, Finish Downwind

Course 5: Start, 1, 1a, 2s/2p, 1, 1a, 2s/2p, Finish Upwind

Course 6: Start, 1, 2, 3p, 1, 1a, 3s/3p, Finish Upwind

Course 0: Start, 1, 2, 3, 1, 1a, Finish Downwind

8.2 No later than the warning signal the race committee signal boat will display the course to be sailed, the approximate distance between the leeward and windward marks, and the approximate compass bearing of the first leg of the course.

8.3 If "NO GATE" is displayed with the course number the gate marks will be replaced with a single mark to be left to port.

8.4 If the race committee signal boat displays flag C before the warning signal, accompanied by a series of repetitive sounds, the first mark of the course is to be a change mark.

## 9 MARKS

9.1 Starting marks, finishing marks, and mark 1a will be lime green cylinders. All other marks of the course will be orange cylinders. New marks used in accordance with SI 12 will be orange cylinders with a dark colored band.

9.2 A race committee starting or finishing boat may set a stand-off buoy. When present, this stand-off buoy, the line attaching it to the race committee boat, and the race committee boat are all part of the starting or finishing mark.

## 10 THE START

10.1 The starting order for the first race of each day will be J/105, J/70, J/80, J/30, J/22.

10.2 The starting line will be between the staff or halyard with an orange flag displayed on the race committee signal boat and the course side of the starting mark.



- 10.3 *[DP]* Boats whose warning signal has not been made shall avoid the starting area during the starting sequence for other races.
- 10.4 A boat starting later than 10 minutes after her starting signal will be scored Did Not Start without a hearing. This changes RRS A4.
- 10.5 If flag U has been displayed as the preparatory signal, no part of a boat's hull, crew, or equipment shall be in the triangle formed by the ends of the starting line and the first mark during the last minute before her starting signal. If a boat breaks this rule and is identified, she shall be disqualified without a hearing but not if the race is restarted or resailed. This changes RRS A5. When flag U is used as the preparatory signal, RRS 29.1 does not apply.

## **11 RECALLS**

The race committee will attempt to announce boats identified as OCS by transmitting sail numbers over **VHF Channel 71**. Failure to hear or receive such broadcasts, timeliness of broadcast or the order of sail numbers announced, will not be grounds for redress. This changes RRS 62.1(a).

## **12 CHANGE OF THE NEXT LEG OF THE COURSE**

- 12.1 To change the next leg of the course, the race committee will lay a new mark (or move the finishing line) and remove the original mark as soon as practicable. When in a subsequent change a new mark is replaced, it will be replaced by an original mark.
- 12.2 After a start, if flag "C" is flown over flag "Q", then the course change applies only to boats beginning their final leg to the finish. This changes RRS 33 (Changing the Position of the Next Mark) and RRS Race Signals.

## **13 THE FINISH**

The finishing line will be between a staff or halyard displaying an <<orange>><<blue>> flag on the race committee finish boat and the course side of the finishing mark.

## **14 PENALTY SYSTEM**

- 14.1 Penalties while racing: RRS 44.1, One-Turn and Two-Turns Penalties will apply.
- 14.2 Penalties after racing: RRS/US Appendix T, Section B (Post-Race Penalties) will apply.

## **15 TIME LIMITS AND TARGET TIMES**

- 15.1 The race will be abandoned for a class if no boat in that class has rounded the first mark within 40 minutes after the start.
- 15.2 In each class, the time limit is 90 minutes. Boats failing to finish within 20 minutes after the first boat in her class sails the course and finishes, and not subsequently retiring, penalized or given redress, will be scored Time Limit Expired (TLE) without a hearing. This changes RRS 35, A4 and A5.

## **16 PROTESTS AND REQUESTS FOR REDRESS**

- 16.1 Protest forms are available at [annapolisyc.org/racing/protest](http://annapolisyc.org/racing/protest) or at the protest desk located in the Sailing Office at the AYC Sailing Center. Protests and requests for redress or reopening shall be delivered there within the appropriate time limit. Protests may also be delivered via email to [protestcommittee@annapolisyc.org](mailto:protestcommittee@annapolisyc.org)
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## **17 SCORING**

17.1 RRS Appendix A4, Low Point System, will apply.

17.2 One race is required to be completed to constitute a series.

17.3 A boat's series score will be the total of her race scores.

17.4 Boats to be scored TLE will be scored points equal to the number of boats finishing within the finishing window plus two points by the race committee without a hearing. This changes RRS A4.2 and A5.

## **18 [DP] SAFETY REGULATIONS**

18.1 All boats shall carry a VHF radio capable of communicating on channels 9, 13, 16 and 72.

18.2 A boat that retires from a race, or leaves the racing area between races, shall notify the race committee at the first reasonable opportunity.

18.3 [NP] A boat may not exercise right of way, cross in proximity to, or interfere with reasonable transit of the race area by commercial ships, tugs, or barges. Boats must take evasive action well in advance of a potentially dangerous situation. The US Coast Guard, ship captains, and bay pilots have been encouraged to report any incident they observe.

18.4 The race committee or protest committee may protest a boat for SI 18 based on information received from any source. The protest time limit does not apply. This changes RRS 60.2, 60.3, and 61.3.

## **19 PRIZES**

19.1 Prizes will be given for 1<sup>st</sup>, 2<sup>nd</sup>, and 3<sup>rd</sup> place in each class.

19.2 Additional prizes may be awarded at the discretion of the organizing authority.

## **20 DISCLAIMER OF LIABILITY**

Competitors participate in the regatta entirely at their own risk. See RRS 4, Decision to Race. The organizing authority will not accept any liability for material damage or personal injury or death sustained in conjunction with or prior to, during, or after the regatta.

## **21 INSURANCE**

Each participating boat shall be insured with valid third-party liability insurance with a minimum coverage of \$US 300,000 per event or the equivalent.

# ATTACHMENT 1 - RACE AREA

