

**Indigo Cup to Hilton Head**  
Friday May 11, 2018  
Charleston Ocean Racing Association  
**SAILING INSTRUCTIONS**

**1. RULES**

- 1.1. The regatta will be governed by the *rules* as defined in *The Racing Rules of Sailing for 2017-2020* (“RRS”) and the CORA Uniform Sailing Instructions.
- 1.2. Boats must comply with the 2016-2017 World Sailing Special Regulations for Offshore and Oceanic Racing Category 3, including the USSAILING prescriptions.
- 1.3. In the case of a conflict between the CORA Uniform Sailing Instructions and these sailing instructions, this document will take precedence.
- 1.4. Appendix V1 of the RRS will apply.

**2. ENTRIES**

- 2.1 Eligibility requirements for boats racing to Hilton Head are a minimum length overall of twenty-five feet.
- 2.2 All competing boats must have obtained a PHRF rating from the CORA measurer, have auxiliary power, be manned by an eligible captain and crew, and have valid membership in CORA, or have paid the entry fee of \$50.00. Boats competing from South Carolina Yacht Club will be waived from the entry fee. Non-CORA boats must submit a valid PHRF certificate to the CORA measurer and have submitted the CORA Skippers Waiver (available on CORA website in the “Join CORA” tab) to the Rear Commodore at [aguhl@comcast.net](mailto:aguhl@comcast.net).

**3. NOTICES TO COMPETITORS**

- 3.1 Notices to Competitors will be posted on the CORA website homepage ([CharlestonOceanRacing.com](http://CharlestonOceanRacing.com)).

**4. CHANGES TO SAILING INSTRUCTIONS**

- 4.1. Any change to the sailing instructions will be posted before 2200 hours on the day before it will take effect.
- 4.2. Verbal changes to the SIs on the water will be signaled by the “L” flag with 3 sounds. The change will be communicated over the VHF radio Channel 73. Once the change has been communicated the “L” flag will be dropped with no sound.

**5. CLASSES**

- 5.1 Classes are as follows:
  - 5.1.1 Class A: Boats whose PHRF rating is 132 or below.
  - 5.1.2 Class B: Boats whose PHRF rating is above 132.
  - 5.1.3 Class C: Boats whose D/L is 200 or above, or whose upwind SA/D is 17.5 or below and who do not wish to sail in class A or B.
  - 5.1.4. Class D: Boats who elect NOT to use a spinnaker (see Appendix A of the CORA PHRF Policies and Procedure for non-spinnaker rating adjustments).
- 5.2. Class flags are: A: Pink, B: Green, C: Yellow, D: Light Blue

## 6. CHECK IN

- 6.1 A boat intending to race must check in with the Race Committee using the boat name, sail number and Class **via VHF radio channel 74**. When boats check in they must inform RC how many crew are on board for purposes of informing the Coast Guard.
- 6.2 A boat shall continue to check in until it has been acknowledged by the Race Committee.
- 6.3 Boats failing to check in via VHF will be given a scoring penalty equal to 20% of the number of boats entered in that class without a hearing. (This changes RRS A5).
- 6.4 Channel 73 will be used for all announcements.

## 7. THE START

- 7.1 Starting Line: The starting line for all classes will be between an orange ball and an orange flag located on the Carolina YC dock.
- 7.2 Starting Time: The first start is scheduled for approximately 1800.

## 8. RACING AREA

- 8.1 The racing area will be the Charleston Harbor and the Atlantic Ocean.
- 8.2 **COURSE: 62.7NM**  
Start at CYC dock  
R "4", Port  
G "25" Starboard  
G "15" Starboard  
Finish at R "4" at the entrance to Port Royal Sound

## 9. BRAVO CLASS SPRINT RACE

- 9.1 Bravo Class Sprint race will not be conducted.

## 10. THE FINISH

- 10.1 Record the instant when R "4" bears 000 degrees magnetic and within 75 yards of your vessel.
- 10.2.1 Reporting Finish: Contact Rear Commodore Andy Guhl by email at [aguhl@comcast.net](mailto:aguhl@comcast.net) or text at 410-805-1749 upon retiring or finishing, and record finish time in ships log. Please use GPS time and the 24-hour clock format when reporting times. **Times must be reported no later than four hours after finishing** so RC can account for all boats. Boats failing to check in with this time limit will be given a scoring penalty of 20%.

## 11. RECALLS

- 11.1 The race committee intends to hail the sail numbers of OCS boats after the starting signal. The failure of any boat to hear the hail, failure to hail any boats, and the order of the boats in the hail shall not be grounds for granting redress. This changes rules RRS 41 and 62.1.

## 12. PROTESTS

- 12.1 See Rule 14 of the CORA Uniform Sailing Instructions.

### **13. SCORING**

- 13.1 The Low Point Scoring System of Appendix A of the racing rules will apply.
- 13.2 Scoring will be based on PHRF corrected times scored by PHRF Time-on-Time method.
- 13.3 Elapsed time credit will be given for any fish caught during the race. We must have a photo of the fish with the measuring tape alongside to confirm length. You will notify the race committee at the time of your finish the type and length of fish caught and you will earn a fifteen second deduction to your elapsed time per inch of fish caught.

### **14. DISPOSAL OF TRASH**

- 14.1 Boats observed purposefully discharging trash into the water will either be disqualified from the race sailed on the day the infraction is observed, be subject to other suitable disciplinary action, or both.

### **15. SAFETY REGULATIONS**

- 15.1. When exiting the Charleston Harbor if a competitor finds themselves in a position that will impede or cause concern for the commercial traffic the competitor may use their engine to clear the channel for the inbound or outbound ship. You must record the start time the engine was engaged and time it was disengaged. You also cannot take a course or restart in a position that improves your position towards the finish. Such action shall be reported to the race committee upon the finish.
- 15.2. A boat retiring from a race shall notify Race Committee before leaving the course, or when that is impossible, telephone the Rear Commodore Andy Guhl at 410-805-1749 at the first reasonable opportunity so RC can account for all boats.

### **16. PRIZES**

- 16.1 One trophy will be awarded for every three yachts starting each race for each class up to a maximum of three trophies per class.
- 16.2 The **Indigo Cup** will be awarded to the yacht with the lowest corrected time over the course.

### **17. DOCKING**

- 17.1 Docking accommodations will be available at the South Carolina YC in Windmill Harbor and at Skull Creek Marina on Skull Creek. Boats with draft greater than 6 feet will most likely want to dock at Skull Creek Marina (843-681-8436). For info on docking at SCYC contact SCYC Commodore Joe Highsmith at [Joe@highsmithconstructioninc.com](mailto:Joe@highsmithconstructioninc.com).

### **18. AFTER RACE AWARDS PARTY**

- 18.1 The after-race party will be held at the South Carolina Yacht Club, starting at 18:00 on Saturday, May 12.