



**28<sup>th</sup> Annual Carolina Keelboat One Design Regatta  
and Fall PHRF Invitational  
November 10 & 11, 2018  
Lake Norman Yacht Club  
Mooresville, NC 28117**

## **SAILING INSTRUCTIONS**

### **1 RULES**

- 1.1 The regatta will be governed by the rules as defined in The Racing Rules of Sailing 2017-2020 Edition (RRS).
- 1.2 Racing rule(s) will be changed as follows:
- 1.3 In Para. 15.2 RRS 62.1(a) is changed to provide a time limit for boats who do not meet the 30-minute window for finishing after the first boat.
- 1.4 In Para. 13.1 Appendix V1 & V2 will replace RRS 44.1 for the 1 and 2 turn penalty and the 30% penalty option after racing but before a Protest Hearing.
- 1.5 Para A 2 is changed such that all races will be scored.

### **2 NOTICES TO COMPETITORS**

Notices to competitors will be posted on the official notice board(s) located at LNYC Race Management Center (RMC).

### **3 CHANGES TO SAILING INSTRUCTIONS**

Any change to the sailing instructions will be posted before 0900 on the day it will take effect, or immediately after the Competitor Meeting in if necessary. Any change to the schedule of races will be posted by 1800 on the day before it will take effect.

### **4 SIGNALS MADE ASHORE**

- 4.1 Signals made ashore will be displayed at the RMC Flag Staff.
- 4.2 When flag AP is displayed ashore, '1 minute' is replaced with 'not less than 30 minutes' in the Race Signal AP.

### **5 SCHEDULE OF RACES**

#### **Saturday November 10th**

- 1000 Competitors' Meeting - Clubhouse
- 1130 1st Warning Signal (Additional to follow)
- 1830 Dinner at Clubhouse

#### **Sunday November 11th**

- 0800-0900 Coffee and such - Clubhouse
- 0955 Warning Signal – Racing continues
- Awards will be presented ASAP after racing has ended for the day

- 5.1 A maximum of seven races are scheduled.
- 5.2 To alert boats that a race will begin soon, the Race Committee will announce same via VHF and repeated sound signals from the Signal Boat.

5.3 On the last day of the regatta, no Warning Signal will be made after 1500.

## **6 CLASS FLAGS**

Class flags will be announced at the Competitors' Meeting and posted at the Notice Board shortly thereafter. Each Class Flag will be a numeral pennant.

## **7 RACING AREAS**

The race area will be Lake Norman in the vicinity of Channel Marker D-7 or T-1 depending upon wind direction.

## **8 THE COURSES**

8.1 The diagram attached illustrates the course(s), including the approximate angles between legs, the order in which marks are to be passed, and the side on which each mark is to be left. The approximate course length will be determined according to wind conditions.

## **9 MARKS**

9.1 Marks 1 and 2 will be Orange Tetrahedrons. Mark 1a will be a Green Tetrahedron. Mark 1 and 1a (if present) shall be rounded to port.

9.2 New marks, as provided in instruction 12.1, will be yellow Tetrahedrons except mark 1a which will remain as green.

9.3 The starting and finishing marks will be a white buoy with orange flag, and a race committee boat displaying an orange flag at the opposite end.

## **10 THE START**

10.1 Races will be started by using rule 26 with the warning signal made five minutes before the starting signal.

10.2 The starting line will be between a buoy with orange flag on the port end and the orange flag at the Signal Boat starboard end.

10.3 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 four minutes after her starting signal will be scored Did Not Start without a hearing. This changes rule A4.

10.5 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 practicable. When in a subsequent change a new mark is replaced, it will be replaced by an original mark.

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

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 THE FINISH**

12.1 The finishing line will be between a staff displaying an orange flag on the finishing mark at one end and the course side of the opposite end race committee boat.

## **13 PENALTY SYSTEM**

13.1 Appendix V1 & V2 will apply.

Briefly stated – Para. V1 1<sup>st</sup> two sentences of RRS 44.1 will not apply. A boat shall take a one turn penalty for an infraction of RRS Part 2 or RRS 31. However, for an infraction in the Zone a boat shall take a 2 turn penalty. In V2 a boat may take a 30% penalty after racing and before a Protest hearing begins. This Paragraph is not intended to replace the official writings of Appendix V.

## 14 TIME LIMITS

- 14.1 The time limit for the first boat of each class to sail the course and finish is 90 min. However, if no boat of its class has passed Mark 1 within 30 min. after the start, the race for that class will be abandoned.
- 14.2 Failure to meet the time limit will not be grounds for redress. This changes rule 62.1(a). *Boats failing to finish within 30 min. after the first boat sails the course and finishes will be scored Did Not Finish without a hearing, and scored two points more than the last boat to finish within its time limit.* This changes rules 35, A4 and A5.

## 15 PROTESTS AND REQUESTS FOR REDRESS

- 15.1 Protest forms are available at the RMC located by the RC Dock. Protests and requests for redress or reopening shall be delivered there within the time limit which is 45 min after the RC docks. The RC will make one sound signal signifying its docking time and beginning of the protest period.
- 15.2 Notices will be posted no later than 10 minutes after the protest time limit to inform competitors of hearings in which they are parties or named as witnesses. Hearings will be held in the protest room, located at the RMC 2nd floor, beginning ASAP after the end of the protest period.
- 15.3 Notices of protests by the race committee or protest committee will be posted to inform boats under rule 61.1(b).
- 15.4 On the last scheduled day of racing a request for reopening a hearing shall be delivered
  - a) within the protest time limit if the requesting party was informed of the decision on the previous day;
  - b) no later than 30 minutes after the requesting party was informed of the decision on that day. This changes rule 66.
- 15.5 On the last scheduled day of racing a request for redress based on a protest committee decision shall be delivered no later than 30 minutes after the decision was posted. This changes rule 62.2.

## 16 SCORING

- 16.1 The scoring system is as follows according to Appendix A2. PHRF boats will be scored Time on Time.
- 16.2 Seven races are scheduled; one completed race for each Class is required to be completed to constitute a series.
- 16.3 When fewer than seven races have been completed for any class, a boat's series score will be the total of her race scores. All completed races will be scored. (Changes A 2.1)

## 17 SAFETY REGULATIONS

- 17.1 Check-In. Each boat shall check in at the Signal Boat at the beginning of each day on starboard tack hailing its sail number and skipper last name.
- 17.2 A boat that retires from a race should notify the race committee as soon as possible. VHF notification is acceptable.

## 18 REPLACEMENT OF CREW OR EQUIPMENT

Substitution of competitors will not be allowed without prior written approval of the protest committee. Class Rules apply in this instance.

## 19 RADIO COMMUNICATION

19.1 Except in an emergency, a boat shall neither make radio transmissions while racing nor receive radio communications not available to all boats. This restriction also applies to mobile telephones.

19.2 The Race Committee will operate on Channel 71. Boats may monitor Channel 69 for competitor communications.

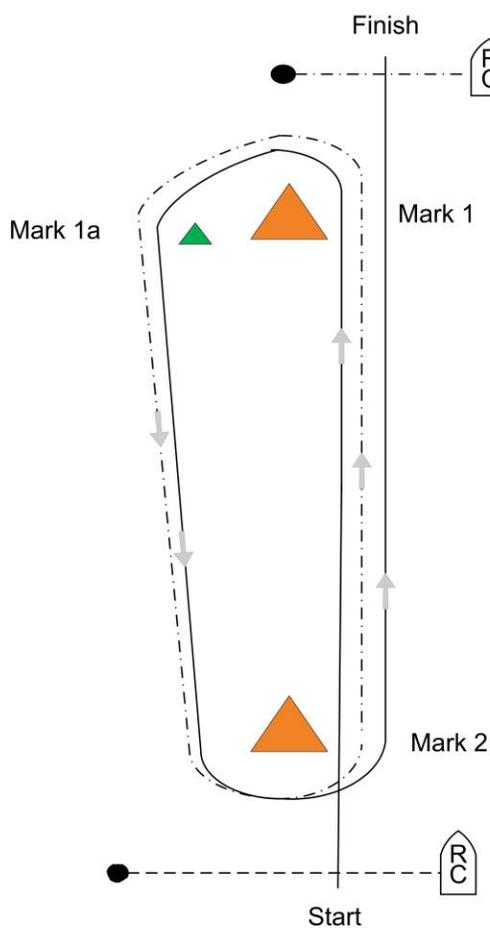
## 20 PRIZES

20.1 Awards will be according to the Notice of Race.

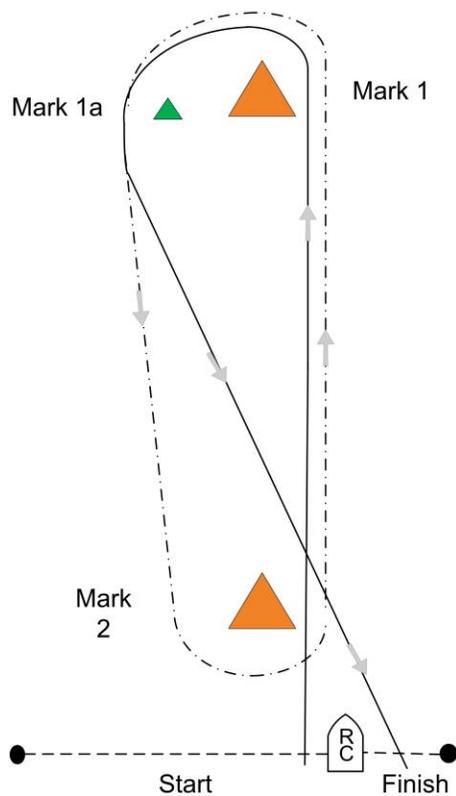
## 21 DISCLAIMER OF LIABILITY

Competitors participate in the regatta entirely at their own risk. 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. (RRS 4 Decision to Race)

### Attachment--Courses



Course 'WL3' Start - 1 - 1a - 2 - Finish  
 Course 'WL5' Start - 1 - 1a - 2 - 1 - 1a - 2 - Finish



Course 'WL2' Start - 1 - 1a - Finish  
 Course 'WL4' Start - 1 - 1a - 2 - 1 - 1a - Finish