

# SARNIA YACHT CLUB FRIENDSHIP RACE Saturday, August 30<sup>th</sup>, 2014 SAILING INSTRUCTIONS

## 1. RULES

- 1.1 The series races will be governed by the 'rules' as defined in *The Racing Rules of Sailing* 2013-2016(RRS).
- **1.2** The prescriptions of the Canadian Yachting Association (CYA) will apply.
- **1.3** The minimum number of crew per boat is two (2).
- **1.4** The Lake Huron PHRF By-Laws will apply and each boat shall have a current Lake Huron PHRF rating certificate.

## 2. NOTICE TO COMPETITORS

2.1 Notice to competitors will be posted <u>www.yachtscoring.com</u> and on the official regatta notice board located at SYC and PHYC.

# 3. CHANGES IN SAILING INSTRUCTIONS

3.1 Any changes in the sailing instructions shall be posted before 0800 on the day of the race.

# 4. SIGNALS MADE ASHORE

- **4.1** Signals made ashore will be displayed at the SYC Race Committee Building and at PHYC on the Flagstaff.
- 4.2 When the flag AP is displayed ashore, '1 minute' is replaced with 'not less than 90 minutes' in race signal AP.

## 5. SCHEDULE OF EVENTS

5.1 The scheduled time of the warning signal for the race is 1200.

## 6. MEASUREMENT AND RATING

6.1 Yachts racing with a PHRF rating shall have a current handicap from Lake Huron PHRF Association. Other PHRF Association certificates can be submitted, but will be subject to modification by the Lake Huron PHRF Association. One-design classes shall have proper one design certificate. Lake Huron PHRF Association will govern all ratings.

## 7. CLASS SLITS

7.1 Splits will be posted by 0800 the day of the race on the notice boards.

## 8. THE COURSE

- 8.1 The octagon course is illustrated in Appendix 1.
- **8.2** The Windward / Leeward Courses are specified by the code flags displayed by the Race Committee and the table included in Section 20.1.
- **8.2** The Triangular Courses are specified by the code flags displayed by the Race Committee and the table included in Section 20.2.
- **8.3** The designated course length for each class is shown in section 20. Yachts shall sail the Shortened Course when the Race Committee displays Code Flag "S".
- 8.4 Class courses will be displayed with splits as noted in 7.1.

# 9 MARKS

- **9.1** Marks A, B, C, D, E, F, G, H, and X are 4' diameter yellow balls marked with a black letter. Mark CC is a 4' diameter white ball marked with black letters. R2 is a RED channel navigation buoy.
- **9.2** Marks that are damaged, but still visible are still to be considered proper marks. Marks that are missing or substantially off-station may be replaced by marks that meet one of the following conditions (Modifies RRS 34):
  - (a) 4' diameter white or yellow ball with no letter identification.
  - (b) A buoy or stake-boat displaying an M Code Flag.
  - (c) An inflatable orange (or other colour) pyramid buoy.
- **9.3** Green inflatable pyramid may be used as a limit mark for the Race Committee Boat. This mark will be considered to be a part of the Race Committee boat.

## 10. THE START

- **10.1** Races will be started by using RRS 26 with the warning signal given 5 minutes before the starting signal.
- **10.2** The starting line shall be between a staff displaying the Orange Flag on the Race Committee boat at the port end, and the CC mark at the starboard end.
- **10.3** Restricted Area Yachts whose warning signal has not been made shall keep clear of the starting area and all yachts whose warning signal has been made.
- **10.4** The starting order and specific courses for each class will be posted on the race notice board by 0800 the day of the race.

# 11. THE FINISH

- **11.1** The finishing line will be the R-2 navigation buoy to starboard and the red stripe on the SYC race shack to port.
- **11.2** After finishing, boats shall not obscure the Race Committee's vision of the finish line and stay clear of boats still racing. Boats should not re-cross the finish line with sails up after finishing.
- **11.3** Boats shall record their finish times, and the boat immediately ahead and astern. Times should be reported to the Race Committee if requested.
- **11.4** The US Coast Guard has advised that some commercial traffic may be under escort through the St. Clair River and the Lake Huron shipping channel out to #11 & #12 buoys. Skippers are reminded that all larger commercial vessels have the right-of-way in these areas and must use caution when approaching or crossing the channel when a freighter is present, especially at #2 buoy when finishing a race.

## **12. RETIREMENT**

12.1 Yachts retiring from the race shall identify themselves to the SYC Race Committee by hailing VHF Ch. 69 or by calling 519-332-6779 ext 6 for the purpose of reporting. Second to hailing the skipper must inform the race chairman once ashore. Failure to meet this obligation could result in a protest and penalty by the Protest Committee.

## 13. TIME LIMIT

**13.1** The time limit for each class shall be five (5) hours after its start. One yacht within a designated class finishing within the time limit extends the time limit for that class by one (1) hour.

## 14. SAFETY REGULATIONS

- **14.1** Each yacht racing, depending on country of registration, shall comply with US or Canadian Coast Guard requirements.
- 14.2 Every effort *MUST* be made to avoid interference with Great Lakes Shipping.

## 15 **PROTESTS**

- **15.1** The protest time limit is 90 minutes after the finish time of the protesting yacht.
- **15.2** All protest must be filed in person at SYC or by phoning SYC race shack from PHYC.
- **15.2** All protests will be heard at SYC.

#### 16 ALTERNATIVE PENALTIES

**16.1** Racing rule (RRS) 44.3 scoring penalty will not apply.

#### 17 RADIO COMMUNICATION

- **17.1** The Race Committee may monitor and use VHF 69 to hail sail numbers of infringing yachts. Failure to do so will not be grounds for redress.
- 17.2 It is strongly recommended that all yachts monitor communications on VHF 16 & 69 while racing

#### **18** SCORING

**18.1** The Low Point Scoring System, appendix A4.1 of the Racing Rules will apply.

#### **19 AWARDS**

**19.1** Awards will be made to the top three finishers in each class.

## 20 COURSES

## 20.1 Windward / Leeward Courses

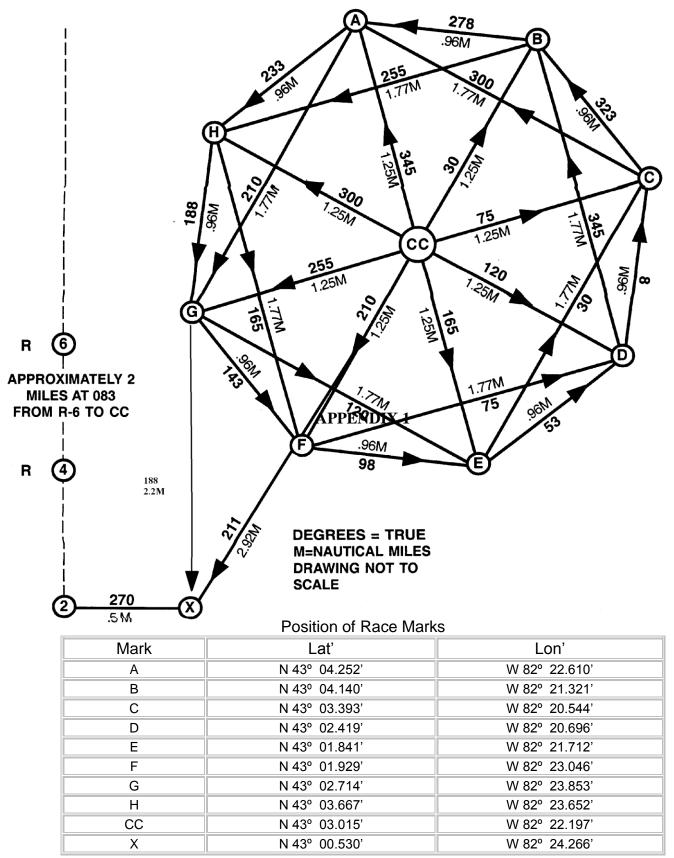
CODE FLAG	FIRST LEG	13.42 MILE COURSE	10.92 MILE COURSE	8.42 MILE COURSE	5.92 MILE COURSE
Α	345	CC-A-E-A-E-CC-X-FIN	CC-A-E-A-CC*-X-FIN	CC-A-E-CC-X-FIN	CC-A-CC*-X-FIN
В	030	CC-B-F-B-F-CC-X-FIN	CC-B-F-B-CC*-X-FIN	CC-B-F-CC-X-FIN	CC-B-CC*-X-FIN
С	075	CC-C-G-C-G-CC*-X-FIN	CC-C-G-C-CC-X-FIN	CC-C-G-CC*-X-FIN	CC-C-CC-X-FIN
D	120	CC-D-H-D-H-CC*-X-FIN	CC-D-H-D-CC-X-FIN	CC-D-H-CC*-X-FIN	CC-D-CC-X-FIN
E	165	CC-E-A-E-A-CC*-X-FIN	CC-E-A-E-CC-X-FIN	CC-E-A-CC*-X-FIN	CC-E-CC-X-FIN
F	210	CC-F-B-F-B-CC*-X-FIN	CC-F-B-F-CC-X-FIN	CC-F-B-CC*-X-FIN	CC-F-CC-X-FIN
G	255	CC-G-C-G-C-CC-X-FIN	CC-G-C-G-CC*-X-FIN	CC-G-C-CC-X-FIN	CC-G-CC*-X-FIN
Н	300	CC-H-D-H-D-CC-X-FIN	CC-H-D-H-CC*-X-FIN	CC-H-D-CC-X-FIN	CC-H-CC*-X-FIN

Marks A, B, C, D, E, F, G, and H will be rounded to port. The "CC" mark will be rounded to port **except** when noted by an \* in the above table, then "CC" will be rounded to starboard. The "X" mark is rounded to starboard.

#### 20.2 Triangular Courses

Code Flag	First Leg	11.96 MILE COURSE	9.46 MILE COURSE	7.69 MILE COURSE
Α	345°	CC-A-G-E-A-CC*-X-Finish	CC-A-G-E-CC-X-Finish	CC-A-G-CC*-X-Finish
В	030°	CC-B-H-F-B-CC*-X-Finish	CC-B-H-F-CC-X-Finish	CC-B-H-CC*-X-Finish
С	075°	CC-C-A-G-C-CC-X- Finish	CC-C-A-G-CC*-X- Finish	CC-C-A-CC*-X- Finish
D	120°	CC-D-B-H-D-CC-X-Finish	CC-D-B-H-CC*-X-Finish	CC-D-B-CC*-X-Finish
Ε	165°	CC-E-C-A-E-CC-X-Finish	CC-E-C-A-CC*-X-Finish	CC-E-C-CC-X-Finish
F	210°	CC-F-D-B-F-CC-X-Finish	CC-F-D-B-CC*-X-Finish	CC-F-D-CC-X-Finish
G	255°	CC-G-E-C-G-CC*-X-Finish	CC-G-E-C-CC-X-Finish	CC-G-E-CC-X-Finish
Н	300°	CC-H-F-D-H-CC*-X-Finish	CC-H-F-D-CC-X-Finish	CC-H-F-CC-X-Finish

Marks A, B, C, D, E, F, G, and H will be rounded to port. The "CC" mark will be rounded to port **except** when noted by an \* in the above table. The "CC\*" will be rounded to starboard. The "X" mark is rounded to starboard.



Note: Coordinates are approximate. Weather and current may alter their positions.