16th Annual Jarvis-Kern MORC STN. 26 Doublehanded Race Saturday, July 29, 2023 SAILING INSTRUCTIONS

1 RULES

- 1.1 The race will be governed by the 'rules' as defined in The Racing Rules of Sailing.
- 1.2 The prescriptions of the Canadian Yachting Association (CYA) will apply.
- 1.3 The use of Autohelm is permitted for this race.

2 ELIGIBILITY AND ENTRY

This race is open to all skippers and crew who wish to sail in a double handed "FUN" race.

3 NOTICES TO COMPETITORS

3.1 Notices to competitors will be posted on the official notice board at SYC.

4 CHANGES TO SAILING INSTRUCTIONS

4.1 Any change to the sailing instructions will be posted before 0700 on the day it will take effect

5 SIGNALS MADE ASHORE

- 5.1 Signals made ashore will be displayed at SYC Race Committee Building.
- 5.2 When flag AP is displayed ashore, '1 minute' is replaced with 'not less than 45 minutes' in race signal AP (Modifies Rule Race Signals).

6 SCHEDULE OF RACES

6.1 The scheduled time of the warning signal for the race is 0900.

7 CLASS SPLITS

7.1 Final splits will be announced at the skippers meeting following registration (TBD) on July 28, 2023 at 8:00 pm

8 THE COURSES ADD M MARK START & 3rd LEG

- 8.1 The diagram in Appendix 1 shows the courses, 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. 8.2 The approximate course length will be 23.3 NM.
- 8.3 If conditions dictate, the course may be shortened to an approximate course length of 14.6 NM by the race committee and will be indicated by the code flag S displayed on the Race Committee boat.

9 MARKS

- 9.1 Mark M is a 4' diameter yellow ball marked with a black letter. Mark B is a 4' diameter yellow ball marked with a black letter. R-2 is a red channel navigation buoy. The Blue Point mark is an inflatable orange pyramid 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 color) pyramid buoy.
- 9.3 The short course mark will be an inflatable yellow pyramid buoy at approximately N43 04.416 W82 16.287

10. THE START

- 10.1 Starting signals will be made at five-minute intervals. Each signal will be removed one minute before the next is raised. Warning: Yellow Flag, One Sound. Preparatory: Blue Flag, One Sound. Start: Red Flag, One Sound. This changes RRS 26. Times will be taken from the visual signals; absence of a sound signal will be disregarded.
- 10.2 Boats whose warning signal has not been made shall avoid the starting area extending 500' behind the starting line and all boats whose warning signal has been made.

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 shall not recross 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 U.S. Coast Guard has advised the PHYC and SYC 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 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 TIME LIMITS

- 12.1 There will be no time limit.
- 12.2 Boats that finish after 18:00 will take their own finish time. Upon docking, the finish time shall be reported to the race committee.

13 PROTESTS AND REQUESTS FOR REDRESS

- 13.1 Protest forms are available at the SYC Race Committee race shack or PHYC Clubhouse. Protests shall be delivered to the Judge's Committee, the Race Chairman, or the Principal Race Officer within the protest time limit.
- 13.2 The protest time limit is 2 hours after the finish time of the protesting boat.
- 13.3 Protest hearing will be held as soon as a committee can be convened.

14 SCORING

14.1 The low point scoring system of RRS Appendix A will apply.

15 SAFETY REGULATIONS

- 15.1 Each boat racing, depending on the country of registration, shall comply with U.S. or Canadian Coast Guard requirements.
- 15.2 Every effort MUST be made to avoid interference with Great Lakes Shipping.
- 15.3 Boats retiring from a race must identify themselves to the Race Committee as soon as possible using VHF 69, failing that, immediately after arriving ashore by calling (226) 313-2488.

16 EQUIPMENT AND MEASUREMENT CHECKS

16.1 A boat or equipment may be inspected at any time for compliance with the sailing instructions.

17 RADIO COMMUNICATION

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

Appendix 1 Blue Point Course - 23.3 nautical miles

 1^{st} leg – "M" Mark, 3.25 nautical miles, 30° T to "B" Mark rounded to Starboard

2nd leg – 8.41 nautical miles, 80° T to Blue Point Mark, rounded to starboard (approximate coordinates 43° 05.250'N, 82° 10.770'W)

 3^{rd} leg – 10.2 nautical miles, 247° T to "M" mark, rounded to port

 4^{th} leg – 0.92 nautical miles, 210° T to "X" mark, rounded to starboard

5th leg – 0.5 nautical miles, 270° T to finish line



Short Course - 14.6 nautical miles

- 1^{st} leg "M" Mark, 3.25 nautical miles, 30° T to "B" Mark rounded to starboard
- 2nd leg 3.71 nautical miles, 85° T to Short Course Mark, rounded to starboard (approximate coordinates 43° 04.416'N, 82° 16.287'W)
- 3^{rd} leg 6.2 nautical miles, 240° T to "M" mark, rounded to port
- 4^{th} leg 0.92 nautical miles, 210° T to "X" mark, rounded to starboard
- 5th leg 0.5 nautical miles, 270° T to finish line

