



**Verve Cup Distance Race
Chicago Yacht Club
Monroe Station, Chicago, IL
August 12, 2017**

SAILING INSTRUCTIONS

1. RULES

- 1.1. The race will be governed by the rules as defined in *The Racing Rules of Sailing*, 2017 - 2020 edition.
- 1.2. Appendices T and V1 shall apply.
- 1.3. The Offshore Rating Rule (ORR) and Lake Michigan Performance Handicap Racing Fleet (LMPHRF) will apply for the respective handicap sections.
- 1.4. Class Rules – Boats racing in an approved One Design Section shall be subject to their Class Rules. If there is a difference between a Class Rule, this Notice of Race (NOR) or the Sailing Instructions (SI), the more restrictive rule shall apply.

2. NOTICES TO COMPETITORS

Notices to competitors will be posted on the official notice boards located at the Chicago Yacht Club Monroe Station. Information may also be available on the Chicago Yacht Club website at www.chicagoyachtclub.org/verveoffshore.

3. CHANGES TO SAILING INSTRUCTIONS

Any change to the sailing instructions will be posted before 0730 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 main flagpole located northeast of the center of the Monroe Station clubhouse.
- 4.2. When flag AP is displayed ashore, '1 minute' is replaced with 'not less than 75 minutes' in the race signal AP.

5. SCHEDULE OF RACES

Thursday, August 10

1700-1900 Competitor Registration

1900 Competitor Meeting

Friday, August 11

1700-1900 Competitor Registration

Saturday, August 12

1025 First warning Offshore Racing and Jib & Main Divisions





6. CLASS FLAGS

Class breaks and initial starting order will be announced no later than registration.

<u>Class</u>	<u>Flag</u>
ORR1	Code Flag 1
ORR2	Code Flag 2
PHRF	Code Flag 3

7. STARTING AREA

The diagram contained in Addendum B provides the approximate starting location. The starting area is located approximately .92NM at a bearing of 127° from Chicago Harbor Light (LL 19960). The approximate coordinates are 41° 52.80' North and 87° 34.46 West.

8. THE COURSES

- 8.1. The grid in Addendum A show the course and approximate distance, the order in which marks are to be rounded, and the side on which each mark is to be left.
- 8.2. The race committee may assign a different course for each class.
- 8.3. No later than the warning signal for each class, the race committee signal boat will display the course letter on a course board for the respective class.

9. MARKS

- 9.1. Marks will be government navigation aids or pumping station cribs, with the exception of a orange tetrahedron near Clemson shoal.
- 9.2. The starting mark and finishing mark will be a Orange inflatable mark.

10. AREAS THAT ARE OBSTRUCTIONS

- 10.1. The following area is designated an obstruction:
- 10.2. The area around the active pumping stations (cribs) and the marks placed around them by the Coast Guard. Boats shall not sail between the marks or between the marks and crib.

11. THE START

- 11.1. The starting line will be between a staff displaying an orange flag on the signal boat at the starboard end and the course side of the port-end starting mark. The approximate coordinates are 41 52.80N and 87 34.46W
- 11.2. Boats whose warning signal has not been made shall avoid the starting area during the starting sequence for other races. The starting area is defined as an area extending approximately 150 feet to windward and to leeward of the starting line and 150 feet to either end.
- 11.3. A boat starting later than twenty (20) minutes after her starting signal will be scored Did Not Start without a hearing. This changes rule A4 and rule A5.
- 11.4. If any part of a boat's hull, crew or equipment is on the course side of the starting line at her starting signal and she is identified, the race committee will attempt to broadcast her sail number on the designated hailing channel. Errors or omissions in courtesy



broadcasts or hails are not grounds for a request for redress. This changes rule 62.1(a).
11.5. The race committee may combine classes for a start.

12. THE FINISH

12.1. The finish line will be between a staff displaying a blue flag on a race committee boat and the course side of the finishing mark to be left to port. Due to the possibility of classes finishing from different directions. The approximate coordinates are 41 52.80North and 87 34.46 West, the same approximate location as the starting area.

13. TIME LIMITS AND TARGET TIMES

13.1. The time limit will be 1630. If there is a postponement before the first warning signal, the time limit will be extended by the duration of that postponement, but not to exceed two hours.

14. PROTESTS AND REQUESTS FOR REDRESS

14.1. Protests and requests for redress or reopening shall be delivered to the protest desk at Monroe Station within the appropriate time limit.
14.2. A boat's protest time limit is 60 minutes from the docking time of the race committee boat that finished her.

15. SCORING

15.1. Boats entered under ORR will be scored using that rule. All other boats will be scored PHRF (TOT)handicap, except for the 8 Mile Buoy Trophy.
15.2. ORR scoring shall be in accordance with the ORR handicap certificate in effect on August 8. ORR scoring will be calculated using time-on-time (TOT) scoring utilizing the ORR offshore all purpose rating for classes on each designated course. PHRF scoring will be calculated using time-on-time (TOT).

16. SAFETY REGULATIONS AND WITHDRAWALS

16.1. A boat that retires from the race shall notify the race committee as soon as practicable. A boat may notify the race committee using the designated VHF hailing channel.

17. ADVERTISING

17.1. Boats may be required to display advertising, including removable adhesive stickers, chosen and supplied by the organizing authority.

18. SUPPORT BOATS

18.1. Team leaders, coaches and other support personnel shall stay outside areas where boats are racing from the time of the preparatory signal for the first class to start until all boats have finished or retired or the race committee signals a postponement, general recall or abandonment.



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 all communication technologies.

20. COURTESY BROADCASTS

- 20.1. The courtesy VHF broadcast channel will be CH 79.
20.2. A boat shall not request redress for errors or omissions in courtesy broadcasts. This changes rule 62.1(a).

21. PRIZES

- 21.1. Prizes will be awarded as described in the notice of race.

22. DISCLAIMER OF LIABILITY

- 22.1. Competitors participate in the regatta entirely at their own risk. See rule 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.

23. INSURANCE

- 23.1. Each participating boat shall be insured with valid third party liability insurance with a minimum cover of \$500,000 per incident or the equivalent. Competitors shall be prepared to supply proof of insurance upon request by the OA.



ADDENDUM A VERVE DISTANCE RACE

	Light List #	Rounding/ Crossing Direction	Approx. Distance (nm)	Approximate Location
Course A GREEN				
Start				41-52.80N 87-34.460W
Wilson Ave Intake Crib Light	20135	Mark to port	5.29	41-58.0N 87-35.5W
Finish		East to west	5.29	41-52.80N 87-34.460W
			10.5	

Course B TEAL				
Start				41-52.80N 87-34.460W
<i>A gate bounded by; Clemson Shoal Lighted Bell(CLSB) Buoy 4 and an Orange Mark placed about 100 yards east of CSLB buoy 4</i>	19910		5.0	41-48.4N 87-32.0W
68th Street Crib Light	19870	Mark to port	1.2	41-47.2N 87-31.9W
<i>A gate bounded by; Clemson Shoal Lighted Bell(CLSB) Buoy 4 and an Orange Mark placed about 100 yards east of CSLB buoy 4</i>	19910		1.2	41-48.4N 87-32.0W
Finish		East to west	5.0	41-52.80N 87-34.460W
			11.9	

Course C YELLOW				
Start				41-52.80N 87-34.460W
Wilson Ave Intake Crib Light	20135	Mark to port	5.2	41-58.0N 87-35.5W
<i>A gate bounded by; Clemson Shoal Lighted Bell(CLSB) Buoy 4 and an Orange Mark placed about 100 yards east of CSLB buoy 4</i>	19910		9.9	41-48.4N 87-32.0W
68th Street Crib Light	19870	Mark to starboard	1.2	41-47.2N 87-31.9W
<i>A gate bounded by; Clemson Shoal Lighted Bell(CLSB) Buoy 4 and an Orange Mark placed about 100 yards east of CSLB buoy 4</i>	19910		1.2	41-48.4N 87-32.0W
Finish		East to west	5.0	41-52.80N 87-34.460W
			22.4	



ADDENDUM A: Page 2

VERVE DISTANCE RACE

	Light List #	Rounding/ Crossing Direction	Approx. Distance (nm)	Approximate Location
Course D PINK				
Start				41-52.80N 87-34.460W
Clemson Shoal Lighted Bell Buoy 4	19910	Mark to starboard	6.2	41-48.4N 87-32.0W
68th Street Crib Light	19870	Mark to port	1.2	41-47.2N 87-31.9W
Clemson Shoal Lighted Bell Buoy 4	19910	Mark to port	1.3	41-48.4N 87-32.0W
Wilson Ave Intake Crib Light	20135	Mark to port	10.0	41-58.0N 87-35.5W
Finish		East to west	5.2	41-52.80N 87-34.460W
			22.42	

Course E PURPLE				
Start				41-52.80N 87-34.460W
Grossepont Outer Lighted Bell Buoy 4	20255	Mark to port	15.5	42-08.2N 87-35.3W
Wilmette Wreck Lighted Bell Buoy WR2	20250	Mark to port	4.07	42-05.7N 87-39.0W
Finish		East to west	13.36	41-52.80N 87-34.460W
			32.46	

Course F BLUE				
Start				41-52.80N 87-34.460W
Indiana Shoal Buoy 2 (Red Nun)	19785	Mark to starboard	9.64	41-46.2N 87-23.4W
68th Street Crib Light	19870	Mark to starboard	6.42	41-47.2N 87-31.9W
Clemson Shoal Lighted Bell Buoy 4	19910	Mark to port	2.35	41-48.4N 87-32.0W
Wilson Ave Intake Crib Light	20135	Mark to port	13.42	41-58.0N 87-35.5W
Finish		East to west	5.2	41-52.80N 87-34.460W
			33.4	



ADDENDUM A: Page 3

VERVE DISTANCE RACE

	Light List #	Rounding/ Crossing Direction	Approx. Distance (nm)	Approximate Location
Casual Course				
Start				41-52.80N 87-34.460W
Four Mile Crib		Mark to Port	1.39	41-52.22N 87-32.45W
Harrison Deaver Crib		Mark to port	2.93	41-54.59N 87-34.23W
Finish			2.2	41-52.80N 87-34.460W
			6.53	