



**Spring Frostbite Series  
Chicago Yacht Club  
March 10 – April 28, 2013  
Belmont Harbor, Chicago, IL**

## **SAILING INSTRUCTIONS**

### **1 RULES**

- 1.1 The series will be governed by the rules as defined in *The Racing Rules of Sailing*.
- 1.2 The following US Sailing prescriptions will not apply: 60, 63.2, and 63.4.
- 1.3 The Club 420 fleet shall sail with jib and main only. This changes Club 420 class rules 1.2.

### **2 NOTICES TO COMPETITORS**

Notices to competitors will be posted on the official notice board located at Chicago YC Belmont Station across the hall from the race committee office.

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

Any change to the sailing instructions will be posted on the official notice board or announced by loudhailer on the water prior to the warning signal of each race.

Competitors may not request redress for failing to hear instructions on the water. This changes rule 62.1(a).

### **4 SIGNALS MADE ASHORE**

- 4.1 Signals made ashore will be displayed from the Belmont Station flagstaff.
- 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**

- 5.1 Racing will be held as shown in the following table:

	Morning Session			Afternoon Session		
Date	Laser	V15	Sonars	Club 420	Sonar	J/70
03/10/13	X	X	X	X	X	X
03/17/13	X	X	X	X	X	X
03/24/13	X	X	X		X	X
03/31/13	X	X	X	X	X	X
04/07/13	X	X	X		X	X
04/14/13	X	X	X	X	X	X
04/21/13	X	X	X	X	X	X
04/28/13	X	X	X	X	X	X

- 5.2 The scheduled time of the first warning signal for the morning session (Laser and Vanguard 15) is 1000 each race day and there will be no warning signal after 1200.
- 5.3 The scheduled time of the first warning signal for the afternoon session (Club 420, Sonar and J/70) is 1330 each race day and there will be no warning signal after 1530.


## **6 CLASS FLAGS**

Class flags will be flags bearing the class insignias.

## **7 RACING AREA**

- 7.1 The racing area for the morning session will be in the open waters of Lake Michigan approximately one-half mile east of Belmont Harbor or in the waters of Belmont Harbor.
- 7.2 The racing area for the afternoon session of the Sonar and J/70 fleets will be either in the open waters of Lake Michigan approximately one-half mile east of Belmont Harbor or in Belmont Harbor.
- 7.3 The racing area for the afternoon session of the Club 420 fleet will be Belmont Harbor.

## **8 THE COURSES**

- 8.1 The diagrams in Addendum A show the Lake Michigan courses, the order in which the marks are to be passed, and the side on which each mark is to be left. For windward/leeward courses (W/L) the course will be displayed as W/L + the number of legs.
- 8.2 For Lake Michigan windward/leeward courses, Mark 2 will be a gate. If the gate is not in place, the single leeward Mark 2 shall be left to port.
- 8.3 For modified Olympic courses, the course will be displayed on a signboard as follows:  
 represents the triangle of the course, W represents a windward leg, L represents a leeward leg.
- 8.4 Mark 1 may have an offset. If the offset is not in place, the single windward Mark 1 shall be left to port.
- 8.5 The diagram in Addendum B shows the 420 course, the order in which the marks are to be passed, and the side on which each mark is to be left. The number of legs will be posted.

## **9 MARKS**

- 9.1 Original turning marks will be orange shapes.
- 9.2 New marks, as provided in instruction 12.1, will be yellow shapes for the first change. Subsequent changes will alternate orange and yellow shapes.
- 9.3 The starting mark will be an orange shape.
- 9.4 The finishing mark for downwind finishes will be a white shape when a race is conducted in the open waters of Lake Michigan. The finishing mark for upwind finishes will be the active weather mark. The finishing mark will be an orange shape when a race is conducted in the waters of Belmont Harbor.

## **10 THE START**

- 10.1 Races will be started using Appendix S, Sound-Signal Starting System. The starting order will be announced on the water.

- 10.2 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.
- 10.3 A boat whose warning signal has not been made shall keep clear of the starting area, defined as the area extending approximately 50 feet to windward, leeward, and either end of the starting line.
- 10.4 Flag U, if displayed before the warning, means fleets shall sail with jib and main only.

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

- 11.1 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.
- 11.2 Offset marks will not be set on a changed leg of the course.
- 11.3 The race committee may change the course by five degrees or less without signaling. The changed leg change will continue to use the active mark. This changes rule 33(a).

## **12 THE FINISH**

- 12.1 The finish line for courses shown in Addendum A will be between a staff displaying a blue flag on a race committee boat and the course side of the finishing mark.
- 12.2 The finish line for courses shown in Addendum B will be between a staff displaying an orange flag on a race committee boat and the course side of the finishing mark.

## **13 PENALTY SYSTEM**

Rule 44.1 is changed so that the Two-Turns Penalty is replaced by the One-Turn Penalty.

## **14 PROTESTS AND REQUESTS FOR REDRESS**

The time limit for protests and requests for redress is 30 minutes after the docking time of the race committee signal boat for the session in which the incident occurred.

## **15 SCORING**

- 15.1 Nine completed races constitute a series.
- 15.2 A boat that finishes two-thirds of all races sailed by her fleet will receive a finishing position in the series. Her score for the series will be the sum of her best races sailed and the number of races that will count towards her score will equal two-thirds of all races sailed by her fleet. This changes rule A2.

## **16 SAFETY REGULATIONS**

- 16.1 U.S. Coast Guard approved PFDs shall be worn properly secured from the time a boat leaves the dock until she returns to the dock. This changes the Part 4 preamble and rule 40.
- 16.2 Unless equipped with an engine, all boats shall have an attached bow line conforming to its class rules. If a class does not have such a rule, the line must be at least 15 feet in length, 1/4 inch in diameter, and properly attached at all times.
- 16.3 Boats equipped with daggerboards shall tether them to the boat.
- 16.4 Competitors shall not leave Belmont Harbor until the safety boats are on the water.
- 16.5 When races are sailed in Belmont Harbor a boat shall not leave Belmont Harbor unless there is no more racing for the day or the boat has withdrawn from racing for the day.

16.6 A boat that withdraws from a race shall report promptly to the race committee.

**17 DISCLAIMER OF LIABILITY**

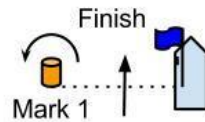
Competitors participate in the regatta entirely at their own risk. See rule 4, Decision to Race. The organizing authority will not accept any liability for material damage or personal injury or death sustained in conjunction with or prior to, during, or after the regatta.

# ADDENDUM A

## LAKE MICHIGAN COURSES

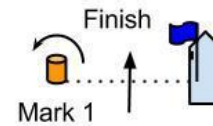
### W/L Course

Start - 1 - 2 - 1 - Finish (W + 4)  
 Start - 1 - 2 - 1 - 2 - Finish (W + 5)  
 Start - 1 - 2 - 1 - 2 - 1 - Finish (W + 6)

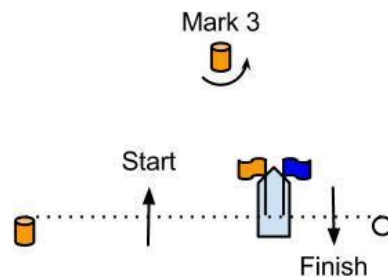
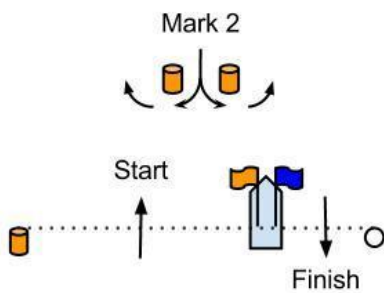


### Modified Olympic Course

Start - 1 - 2 - 3 - 1 - Finish (Triangle - WL)  
 Start - 1 - 2 - 3 - 1 - 3 - 1 - Finish (Triangle - WLWL)



( Mark 2



## ADDENDUM B

### 420 COURSE

#### W/L Course

Start - 1 - 2 - 1 - Finish (W + 4)

Start - 1 - 2 - 1 - 2 - 1 - Finish (W + 6)



Mark 1

