



# Columbia Cup Regatta Sailing Instructions

## August 6-7, 2022

Organizing Authority (OA) - Columbia Yacht Club (COLYC)  
Chicago, IL, USA

# SAILING INSTRUCTIONS - Distance Event - Distance Courses

## Amendment 1

### Posted July 17, 2022

The following establishes the courses mentioned in the Sailing Instructions Section 8 and replaces section 8)

### 8. COURSES

- a. A courtesy VHF Radio Broadcast, announcing the intended course will also be made prior to any preparatory signals. Failure to hear or receive this broadcast is not grounds for redress.
- b. Summary of courses:

Course	Direction	Length NM
A	South	18.5
B	South	13.1
C	North then South	16.3
D	North	16.3
E	North	10.5
F	South then North	12.8

- c. Summary of waypoints:

MARK	LOCATION / Deg-Min.Dec Min	Reference / Deg-Min-Sec
Distance Start – Circle 1	41° 54.0' N, 087° 32.0' W	COLYC Distance Sailing Instructions
Clemson Shoal Lighted Bell Buoy 4	41° 48.41' N, 087° 32.08' W	Light List #19910: 41-48-24.565N, 087-32-04.726W
Distance Finish / CASRA Area E	41° 52.80' N, 087° 34.46' W	CASRA Area E-128° T, 0.9 NM from Chicago Harbor Light
Four Mile Crib	41° 52.4' N, 087° 32.7' W	Light List #19925: 41-52-24.000N, 087-32-42.000W
Harrison – Dever Crib	41° 55.00' N, 087° 34.30' W	Light List #20040: 41-55-00.000N, 087-34-18.000W
Indiana Shoal Buoy 2	41° 46.17' N, 087° 23.45' W	Light List #19785: 41-46-10.332N, 087-23-26.733W
Northeast Shoal Lighted Buoy 2	41° 45.60' N, 087° 28.03' W	Light List #19790: 41-45-36.268N, 087-28-02.018W
Sixty-Eighth Street Crib Light	41° 47.18' N, 087° 31.80' W	Light List #19870: 41-47-10.500N, 087-31-48.000W
Wilson Crib	41° 58.00' N, 087° 35.50' W	Light List #20135: 41-58-00.000N, 087-35-30.000W

SAILING INSTRUCTIONS – Amendment

d. Course options:

1. Course A will be signaled using a Marker Board on the Committee boat with the letter “A”.

<b>Course A – 18.5 NM</b>		
<b>MARK</b>	<b>ROUNDING</b>	
Distance Start – Circle 1	Between Mark and Flag on Boat	
Four Mile Crib	Leave to port	
Northeast Shoal Lighted Buoy 2	Leave to starboard	
Sixty-Eighth Street Crib Light	Leave to starboard	
Clemson Shoal Lighted Bell Buoy 4	Leave to port ( <u>danger, avoid shallows to west</u> )	
Distance Finish / CASRA Area E	Between Mark and Flag on Boat	

2. Course B will be signaled using a Marker Board on the Committee boat with the letter “B”.

<b>Course B - 13.1 NM</b>		
<b>MARK</b>	<b>ROUNDING</b>	
Distance Start – Circle 1	Between Mark and Flag on Boat	
Four Mile Crib	Leave to port	
Clemson Shoal Lighted Bell Buoy 4	Leave to starboard ( <u>danger, avoid shallows to west</u> )	
Sixty-Eighth Street Crib Light	Leave to starboard	
Clemson Shoal Lighted Bell Buoy 4	Leave to port ( <u>danger, avoid shallows to west</u> )	
Distance Finish / CASRA Area E	Between Mark and Flag on Boat	

SAILING INSTRUCTIONS – Amendment

3. Course C will be signaled using a Marker Board on the Committee boat with the letter “C”.

<b>Course C – 16.3 NM</b>		
<b>MARK</b>	<b>ROUNDING</b>	
Distance Start – Circle 1	Between Mark and Flag on Boat	<p>The chart shows the race route for Course C. It starts at 'Distance Start - Circle 1' (yellow box) near the Chicago Light House. The route proceeds south through the Four Mile Crib, then west through the Sixty-Eighth Street Crib, and finally to the 'Dist. Finish/CASRA Area E' (yellow box) near the Four Mile Crib. Key landmarks include the Four Mile Crib, Sixty-Eighth Street Crib, and the finish area near the Four Mile Crib. The chart also shows various navigational aids like buoys and lights, and depth soundings.</p>
Harrison – Dever Crib	Leave to port	
Four Mile Crib	Leave to port	
Clemson Shoal Lighted Bell Buoy 4	Leave to starboard ( <u>danger, avoid shallows to west</u> )	
Sixty-Eighth Street Crib Light	Leave to starboard	
Clemson Shoal Lighted Bell Buoy 4	Leave to port ( <u>danger, avoid shallows to west</u> )	
Distance Finish / CASRA Area E	Between Mark and Flag on Boat	

4. Course D will be signaled using a Marker Board on the Committee boat with the letter “D”.

<b>Course D – 16.3 NM</b>		
<b>MARK</b>	<b>ROUNDING</b>	
Distance Start – Circle 1	Between Mark and Flag on Boat	<p>The chart shows the race route for Course D. It starts at 'Distance Start - Circle 1' (yellow box) near the Chicago Light House. The route proceeds north through the Wilson Crib, then west through the Harrison – Dever Crib, and finally to the 'Dist. Finish/CASRA Area E' (yellow box) near the Four Mile Crib. Key landmarks include the Wilson Crib, Harrison – Dever Crib, and the finish area near the Four Mile Crib. The chart also shows various navigational aids like buoys and lights, and depth soundings.</p>
Wilson Crib	Leave to port	
Harrison – Dever Crib	Leave to port	
Wilson Crib	Leave to port	
Distance Finish / CASRA Area E	Between Mark and Flag on Boat	

SAILING INSTRUCTIONS – Amendment

5. Course E will be signaled using a Marker Board on the Committee boat with the letter “E”.

<b>Course E – 10.5 NM</b>		
<b>MARK</b>	<b>ROUNDING</b>	
Distance Start – Circle 1	Between Mark and Flag on Boat	<p>The chart shows the race route for Course E (10.5 NM) starting at Circle 1 (yellow box) near Chicago Light 40, passing through the Harrison-Dever Crib (red line), the Wilson Crib (green line), and ending at Area E (yellow box) near Chicago Light 40. The route is marked with a blue dashed line. Key landmarks include Wilson Ave Crib LT, William E Dever Crib LT, and Chicago Light 40. The chart also shows various navigational aids, soundings, and security zones.</p>
Harrison – Dever Crib	Leave to starboard	
Wilson Crib	Leave to starboard	
Harrison – Dever Crib	Leave to starboard	
Distance Finish / CASRA Area E	Between Mark and Flag on Boat	

6. Course F will be signaled using a Marker Board on the Committee boat with the letter “F”.

<b>Course F - 12.8 NM</b>		
<b>MARK</b>	<b>ROUNDING</b>	
Distance Start – Circle 1	Between Mark and Flag on Boat	<p>The chart shows the race route for Course F (12.8 NM) starting at Circle 1 (yellow box) near Chicago Light 40, passing through the Harrison-Dever Crib (red line), the Wilson Crib (green line), and ending at Area E (yellow box) near Chicago Light 40. The route is marked with a blue dashed line. Key landmarks include Wilson Ave Crib LT, William E Dever Crib LT, and Chicago Light 40. The chart also shows various navigational aids, soundings, and security zones.</p>
CASRA Area E (Floating mark, Also the finish mark)	Leave to starboard	
Harrison – Dever Crib	Leave to port	
Wilson Crib	Leave to port	
Distance Finish / CASRA Area E	Between Mark and Flag on Boat	