

Columbia Cup Regatta Sailing Instructions

August 5, 2023

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

SAILING INSTRUCTIONS - Distance Event - Distance Courses Amendment 1 Posted 21-JUL-2023

The following establishes the courses mentioned in the Distance 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
А	South	18.5
В	South	13.1
С	Northwest then South	16.3
D	North	16.3
E	North	10.5
F	Southwest then North	12.8
G	Northwest then South	21.1

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
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

d. Course options:

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

<u>Course A – 18.5 NM</u>		
MARK	ROUNDING	3 PA 26
Distance Start – Circle 1	Between Mark and Flag	- PERS
	on Signal Boat	PG.
Four Mile Crib	Leave to port	3 % (so R
Northeast Shoal Lighted Buoy 2	Leave to starboard	1 21 23 24 23 24
Sixty-Eighth Street Crib Light	Leave to starboard	27 22 27 22 -9 23
Clemson Shoal Lighted Bell Buoy 4	Leave to port (<u>danger,</u> avoid shallows to west)	17 18 24 2 PA 2 PA 2 70 7 70
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".

Course B - 13.1 NM		
MARK	ROUNDING	40 / 33 47 47 47 47 47 47 47 47 47 47 47 47 47
Distance Start – Circle 1	Between Mark and Flag on Signal Boat	14 7 23 04 040 011 37 / 36 36 35 421 P R 65 52 31 050 12 Miles 45 40 48
Four Mile Crib	Leave to port	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Clemson Shoal Lighted Bell Buoy 4	Leave to starboard (<u>danger, avoid shallows</u> <u>to west</u>)	
Sixty-Eighth Street Crib Light	Leave to starboard	
Clemson Shoal Lighted Bell Buoy 4	Leave to port (<u>danger,</u> <u>avoid shallows to west</u>)	
Distance Finish / CASRA Area E	Between Mark and Flag on Boat	
		19 17.15 8 M 38 36 42 30 10 42 19 17 15 8 M 42 Clemson Shoal LBB 4 10 27 8 19 5 7 49 8 2L 30 30 /3
		20 38 40 40 FI R 16 27 79 22 23 40 Priv. 16 27 79 20 23 40 Priv. 16 27 79 20 20 31 40 Priv. 15 16 20 20 20 20 10 Priv. 15 15 10 20 20 10 41
	1	PAV 17 PW 20 28 3 38 30

- Course C 16.3 NM MARK ROUNDING 61 53 Distance Start – Circle 1 Between Mark and Flag on Signal Boat Harrison – Dever Crib Leave to port Four Mile Crib Leave to port Clemson Shoal Lighted Bell Leave to starboard Buoy 4 (danger, avoid shallows to west) Sixty-Eighth Street Crib Leave to starboard Light Clemson Shoal Lighted Bell Leave to port (danger, Buoy 4 avoid shallows to west) Distance Finish / CASRA Between Mark and Flag Area E on Boat 9 3s 61# 9 BFP BLT 31
- 3. Course C will be signaled using a Marker Board on the Committee boat with the letter "C".

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

<u>Course D – 16.3 NM</u>	
MARK	ROUNDING
Distance Start – Circle 1	Between Mark and Flag
	on Signal Boat
Wilson Crib	Leave to port
Harrison – Dever Crib	Leave to port
Wilson Crib	Leave to port
Distance Finish / CASRA	Between Mark and Flag
Area E	on Boat

<u>Course E – 10.5 NM</u>	
MARK	ROUNDING
Distance Start – Circle 1	Between Mark and Flag
	on Signal Boat
Harrison – Dever Crib	Leave to starboard
Wilson Crib	Leave to starboard
Harrison – Dever Crib	Leave to starboard
Distance Finish / CASRA	Between Mark and Flag
Area E	on Boat

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

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

Course F - 12.8 NM	
MARK	ROUNDING
Distance Start – Circle 1	Between Mark and Flag on Signal Boat
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

- Course G 21.1 NM ROUNDING VER CRIB LT MARK 72 Distance Start – Circle 1 Between Mark and 43 Flag on Signal Boat Harrison – Dever Crib Leave to port Starl 36 Four Mile Crib Leave to port Clemson Shoal Lighted Bell Leave to starboard Buoy 4 (danger, avoid shallows to west) 40 Northeast Shoal Lighted Buoy Leave to starboard 2 Clemson Shoal Lighted Bell Leave to port (danger, Buoy 4 avoid shallows to west) Distance Finish / CASRA Area Between Mark and Flag on Boat Е
- 7. Course G will be signaled using a Marker Board on the Committee boat with the letter "G".