

COLORS Regatta Sailing Instructions Distance Courses Amendment 1

June 1, 2024

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

Posted 9-MAY-2024

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

8. COURSES

8.1 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.

8.2 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

8.3 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

8.4 Course options:

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

Course A – 18.5 NM		
MARK	ROUNDING	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Distance Start – Circle 1	Between Mark and Flag	CHARGES WINST 37 / 36 36 35 42 54 56 56 6 6 6
	on Signal Boat	Content of the second s
Four Mile Crib	Leave to port	3% (do R 60, 3% 34) (Four Mile Crib) 47 50 60 / 48 61 60 / 48
Northeast Shoal Lighted	Leave to starboard	1 21 28 V 18 000 HONN 43 59 58 5 1 20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Buoy 2		23 23 23 23 23 23 23 23 23 23 23 23 23 2
Sixty-Eighth Street Crib	Leave to starboard	1 22 2 30 31 30 37 43 ⁻⁰ 48 54 56 / ⁵⁵
Light		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Clemson Shoal Lighted	Leave to port (<u>danger,</u>	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Bell Buoy 4	avoid shallows to west)	
Distance Finish / CASRA	Between Mark and Flag	40 42 11 Write Park Clemson Shoal LBB 4) 47 8 8 8 4 4 4 8 6 11 27 8 18 4 4 4 8 6 11 20 40 42 43
Area E	on Boat	20 20 10 10 20 20 20 40 40 41 11 110 20 20 20 20 20 40 40 40 40 40 41 41 41
		Pine 3 15 23 South Park Shan 41 1/ 47 168th Cribbit 41 48
		Print 17 Page 12 Dependent and Dam 30 41 49 41
		Partie Part 11 ALCON - A NE Shoal LB 2
		1 35 (33) 40

8.4.2 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	13 /22 CHUCKOP LOT 3 37 / 36 36 35 42 /2 R 69 520 3 65 19 19 30 7 1 Miles / 45 40 48
Four Mile Crib	Leave to port	G 45 45 45 45
Clemson Shoal Lighted Bell Buoy 4	Leave to starboard (<u>danger, avoid shallows</u> <u>to west</u>)	233% teo R 65, 35 3 5 4 19 14 21 28 14 21 28 14 21 28 15 4 19 28 4 19 29 5 4 19 29 5 5 6 19 29 5 6 19 29 5 6 19 29 5 7 5 19 29 5 7 5 19 29 5 7 5 19 20 5 7 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Sixty-Eighth Street Crib Light	Leave to starboard	15 23 29 25 30 68 40 Cy 47 47 53 28 29 28 29 43 29 43 48 48 48 11 22 2 39 31 30 57 5 42 48
Clemson Shoal Lighted Bell Buoy 4	Leave to port (<u>danger,</u> avoid shallows to west)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Distance Finish / CASRA Area E	Between Mark and Flag on Boat	$\begin{array}{c} \begin{array}{c} 2 \\ p \\$
		19 17 15 17 15 19 17 15
		Fin 7 16 27 7 99 22 28 40 Pro 16 29 South Park Shoal 4* 114 25 4* 6 15 18 18 20 19 19 10 10 10 10 10 10 10 10 10 10 10 10 10

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

Course C – 16.3 NM		
MARK	ROUNDING	25 25 38 53 53
Distance Start – Circle 1	Between Mark and Flag on Signal Boat	40 47 43 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Harrison – Dever Crib	Leave to port	Fig. 55 sec. 12 Males 45 40 48
Four Mile Crib	Leave to port	3 C 4 s Dist. Finish/CASRA Area E 44 46 45 50
Clemson Shoal Lighted Bell Buoy 4	Leave to starboard (<u>danger, avoid shallows</u> <u>to west</u>)	43 15 15 15 15 15 15 15 15 15 15
Sixty-Eighth Street Crib Light	Leave to starboard	1 22 29 30 37 40 45 1 23 45 48 1 23 40 37 40 45 1 37 40 45
Clemson Shoal Lighted Bell Buoy 4	Leave to port (<u>danger,</u> <u>avoid shallows to west</u>)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Distance Finish / CASRA Area E	Between Mark and Flag on Boat	10 20 20 37 80 40 36 42 30 41 11 12 13 43 36 42 30 43 11 12 13 14 16 16 17 30 30 43 12 13 14 12 30 30.007 13 40 13 13 14 25 12 30 30.007 14 30 40 14 16 16 17 16 12 30 30.007 17 30 30.007 14 30 40 15 16 25 17 26 30 30.007 14 30 40 12 26 30 30.007 17 30 30.007 14 41 13 16 16 16 16 17 17 16 17 17 14 16 16 </td

8.4.4 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

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

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

Course F - 12.8 NM		
MARK	ROUNDING	KN ^{LT} 23 Wilson Crib
Distance Start – Circle 1	Between Mark and Flag on Signal Boat	24 WILSON AVE CRIB LT 45 48 24 PWI Q 68/t HORN 45 48 Priv 39 43 45
CASRA Area E (Floating mark, Also the finish mark)	Leave to starboard	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Harrison – Dever Crib	Leave to port	1 20 31 41 42 /
Wilson Crib	Leave to port	24 40 40 /
Distance Finish / CASRA Area E	Between Mark and Flag on Boat	4 24 38 38 _{Obsin} 43 32 / 22 27 29 William E Dever Crib LT 36 / 47 22 28 07 HD Crib N Priv 18 25 25 25 39 41 / 44 47 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
		26 12 19 th Ph 24 16 29 16
		G 45 G 45 Dist. Finish/CASRA Area E 44

8.4.6	Course G will be signaled using a Marker Board on the Committee boat with the letter "G".	
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MARK	ROUNDING
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	(<u>danger, avoid</u>
	shallows to west)
Northeast Shoal Lighted Buoy	Leave to starboard
2	
Clemson Shoal Lighted Bell	Leave to port (<u>danger</u> ,
Buoy 4	avoid shallows to west)
Distance Finish / CASRA Area	Between Mark and
E	Flag on Boat
-	