

# DIYC Upper Bay Marks

Courtesy of Davis Island Youth Sailing Foundation

1. This matrix is not sanctioned by the Thursday Night RC or DIYC Fleet Captain; **errors are not grounds for redress.**
2. Bearings magnetic. Mark locations are from 2015 USCG Light List Vol III; marks may drift and actual positions may vary.
3. "NO" means rhumbline runs through long shoal.
4. Tides from WWW Tide and Current Predictor, (<http://tbone.biol.sc.edu/tide/index.html>)
5. Questions / comments, contact Ken Hardy at [khardy@tampatank.com](mailto:khardy@tampatank.com).

		To									
		0	A	B	C	D	E	F	G	H	I
From	0		203° 0.30	148° 0.80	170° 1.72	178° 2.71	185° 1.21	196° 1.87	219° 1.82	216° 1.05	282° 1.71
	A	023° 0.30		127° 0.68	164° 1.48	175° 2.44	179° 0.93	195° 1.57	222° 1.53	222° 0.77	292° 1.68
	B	328° 0.80	307° 0.68		188° 1.03	189° 2.05	225° 0.74	220° 1.46	245° 1.73	261° 1.06	297° 2.34
	C	350° 1.72	344° 1.48	008° 1.03		190° 1.02	322° 0.63	263° 0.81	281° 1.45	313° 1.25	317° 2.85
	D	358° 2.71	355° 2.44	009° 2.05	010° 1.02		352° 1.51	325° 1.11	<b>No</b>	338° 2.00	330° 3.55
	E	005° 1.21	359° 0.93	045° 0.74	142° 0.63	172° 1.51		215° 0.72	258° 1.06	304° 0.64	315° 2.22
	F	016° 1.87	015° 1.57	040° 1.46	083° 0.81	145° 1.11	035° 0.72		301° 0.72	353° 0.95	332° 2.45
	G	039° 1.82	042° 1.53	065° 1.73	101° 1.45	<b>No</b>	078° 1.06	121° 0.72		042° 0.77	343° 1.87
	H	036° 1.05		081° 1.06	133° 1.25	158° 2.00	124° 0.64	173° 0.95	222° 0.77		319° 1.60
	I	102° 1.71	112° 1.68	117° 2.34	137° 2.85	150° 3.55	135° 2.22	152° 2.45	163° 1.87	139° 1.60	

	Description	North	West	Comments
0	Basin	27° 54.50'	82° 27.18'	
A	DIYC	27° 54.22'	82° 27.28'	
B	Tall Range	27° 53.86'	82° 26.63'	
C	West of G"25"	27° 52.83'	82° 26.68'	
D	West of G"23"	27° 51.82'	82° 26.78'	
E	Center of the Universe	27° 53.29'	82° 27.17'	
F	North of Long Shoal	27° 52.67'	82° 27.58'	
G	TYCC	27° 52.98'	82° 28.32'	
H	E-N-E of Ballast Pt.	27° 53.60'	82° 27.80'	
I	2-nM North of Ballast Pt.	27° 54.72'	82° 29.10'	Wave to the landlubbers.
	Ken's Shoal	27° 54.26'	82° 26.78'	<b>Avoid at all costs!</b>
	Long Shoal	27° 52.47'	82° 27.56'	<b>Avoid at all costs!</b>
	Intreped rock	27° 54.23'	82° 27.40'	

Course Board

All other classes
<b>Racer Cruiser &amp; Non-spin Course</b>

## Estimated Thursday Night Starting Sequence - Updated 03-28-2017

Class	Warn	Start	Class Flag
Centerboards, cats, & boards	18:30	18:35	Purple flag w/ "P"
J-24, J70 & Melges 24	18:35	18:40	White flag w/ "J24"
Spinnaker "B"	18:40	18:45	Green flag w/ "G"
Spinnaker "A"	18:45	18:50	Red flag w/ "S"
Racer Cruiser, Non-spin A, & Non-spin B	18:50	18:55	Blue flag w/ "N"

**Note: Start times and order are RC discretion and may vary.**