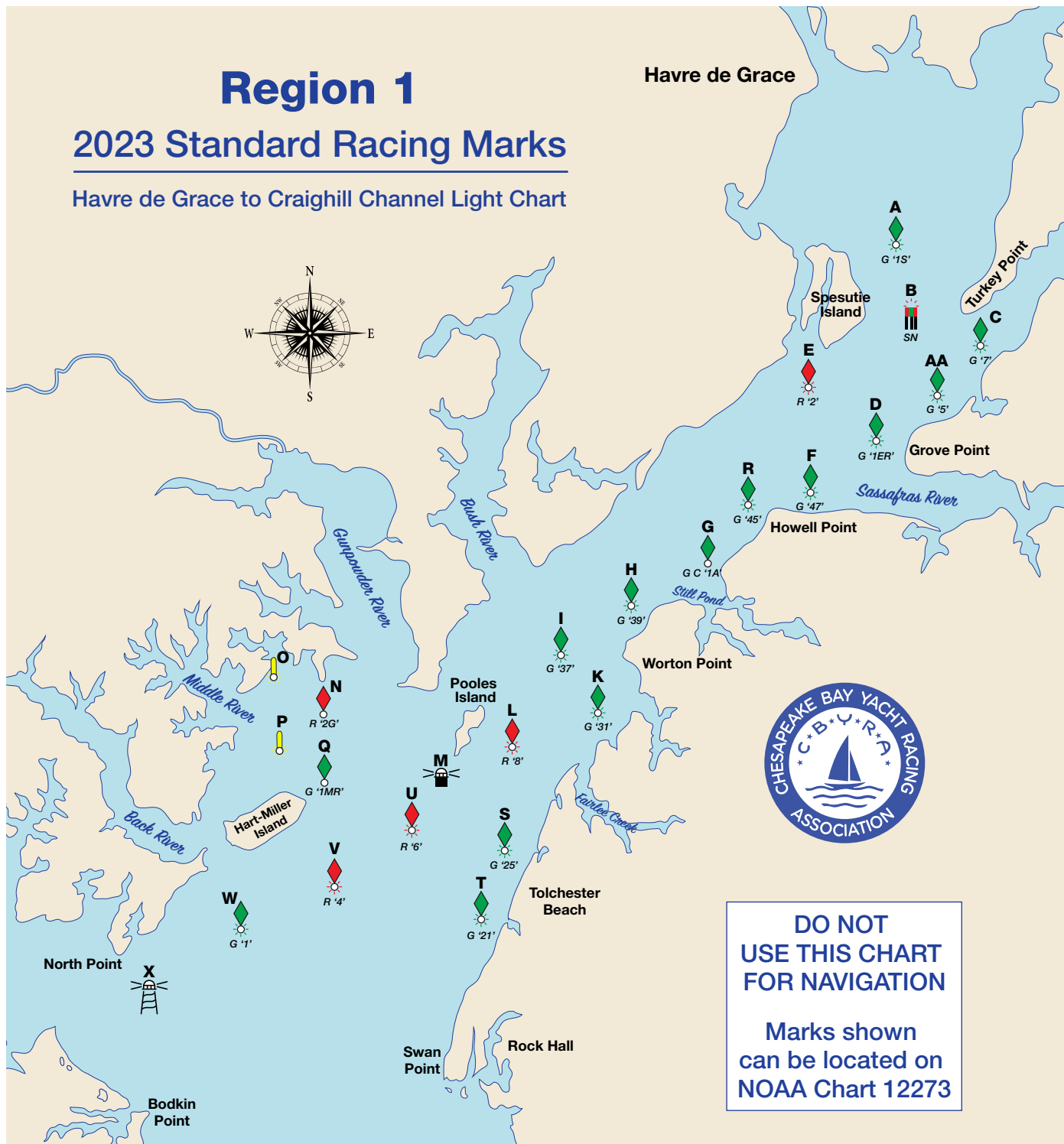


# Region 1

## 2023 Standard Racing Marks

Havre de Grace to Craighill Channel Light Chart



The above marks are shown on Chart 12273, Chesapeake Bay, Sandy Point to Susquehanna River. Description and location of bouys have been updated through 01/25/2022. The approximate position is offered as a reference only. Government symbols and/or numbers may be changed. All changes are published in Notice to Mariners. While racing, yachts are prohibited from using the channel on the West side of Poole's Island. Note: Race Committees are cautioned to avoid selecting courses that cross shoal areas that prejudice deeper draft yachts.

**ALERT! Rocky shoals not shown on NOAA charts have been reported close to Marks M and X.**

# Region 1 – 2023 Standard Racing Marks

Mark	Govt. ID	Characteristics	Location	Lat 39 N	Lon 76 W
A	G "1S"	FI G 2.5s	Susquehanna River - Lighted Buoy 1S	27.78	2.87
AA	G "5"	FI G 4s	Elk River Channel - Lighted Buoy 5	25.07	1.71
B	RGR "SN"	FI (2+1)R 6s	Susquehanna River - Junction Light SN	26.65	2.13
C	G "7"		Elk River Channel - Lighted Buoy 7	26.05	0.56
D	G "1ER"	FI G 2.5s	Elk River Channel - Lighted Buoy 1ER	23.85	3.28
E	R "2"	FI R 2.5s	Aberden Proving Ground Channel - Lighted Buoy 2	25.01	5.77
F	G "47"	FI G 4s	Upper Chesapeake Channel - Lighted Buoy 47	22.85	6.17
G	G C "1A "		Upper Chesapeake Channel - Shad Battery Shoal Buoy 1A	21.54	9.79
H	G "39"	FI G 4s	Upper Chesapeake Channel - Lighted Buoy 39	20.05	11.57
I	G "37"	Q G	Upper Chesapeake Channel - Lighted Buoy 37	18.93	13.12
K	G "31"	FI G 4s	Upper Chesapeake Channel - Lighted Buoy 31	16.77	13.91
L	R "8 "	Q R	Pooles Island Flats Channel - Lighted Buoy 8	16.66	15.06
M		FI W 2.5s, 27ft	Pooles Island Bar Light	15.71	16.68
N	R "2G"	FI R 4s	Gunpower River - Lighted Buoy 2G	17.26	20.22
O	GSA Mark N	FI Y 4s	Glenmar Lighted Race Buoy N	17.91	21.84
P	GSA Mark S	FI Y 4s	Glenmar Lighted Race Buoy S	16.92	21.56
Q	G "1 MR"	Q G	Middle River - Lighted Buoy 1MR	16.36	20.18
R	G "45"	FI G 2.5s	Upper Chesapeake Channel - Lighted Buoy 45	22.18	7.76
S	G "25"	FI G 2.5s	Upper Chesapeake Channel - Lighted Buoy 25	14.10	14.43
T	G "21"	FI G 2.5s	Upper Chesapeake Channel - Lighted Buoy 21	12.62	15.28
U	R "6"	FI R 4s	Pooles Island Flats Channel - Lighted Buoy 6	14.76	17.80
V	R "4"	FI R 6s	Pooles Island Flats Channel - Lighted Buoy 4	13.89	19.35
W	G "1"	FI G 4s	Pooles Island Flats Channel - Lighted Buoy 1	13.14	22.01
X		FI W 2.5s, 22ft	Craighill Channel Front Range Light	11.32	23.66
Y & Z	RC Choice	Inflatable Drop	May be set by RC as startingline & mark of course		

## Distance Between Marks

Use the table below to determine the distance in nautical miles between marks.

	AA	B	D	F	G	H	I	L	M	N	P	Q	R	T	U	V	W	X
<b>A</b>	2.86	1.27	3.95															
<b>B</b>	1.61		2.94	4.92	7.82	9.84	11.49	14.14	15.70				6.24					
<b>D</b>	1.72			2.45	5.54								3.85					
<b>E</b>	3.14	3.26	2.25	2.18	4.66	6.69	8.33	11.02	12.57				3.22					
<b>F</b>	4.10				3.09	5.03	6.66	9.26	10.83				1.40					
<b>G</b>	7.18					2.03	3.67	6.36	7.91				1.70	9.92				
<b>H</b>							1.64	4.34	5.88					7.98	7.16	8.62		
<b>I</b>								2.72	4.24					6.53	5.53			11.17
<b>K</b>					5.75	3.75	2.25	0.9	2.39					4.29	3.62	5.11	7.25	9.32
<b>L</b>									1.57					4.05	2.85	4.33	6.44	8.54
<b>M</b>											3.97	2.79		3.28	1.29	2.76	4.87	6.97
<b>N</b>									3.15		1.09	0.90		6.02	3.13	3.44		
<b>O</b>									4.56	1.42	1.01	2.01		7.34	4.44	4.46		
<b>Q</b>											1.21			5.33	2.44	2.55		
<b>S</b>											6.20			1.62	2.69	3.82	5.95	7.68
<b>T</b>											6.50				2.90	3.40	5.24	6.63
<b>U</b>											3.63					1.48	3.64	5.70
<b>V</b>																	2.19	4.22
<b>W</b>																		2.23