

Corpus Christi Bay Race Course Marks

GAP		THead		193° bearing from the Gap Center to the Thead		0.46 nautical miles from the THead to the Gap Center		13° bearing from the THead to the Gap Center	
193°	0.460								
13°									
144°	0.729	1							
324°									
117°	90°								
1.302	0.731	2							
297°	270°								
139°	137°	157°							
2.711	1.985	1.581	3						
319°	317°	337°							
99°	90°	90°	52°						
3.741	3.265	2.535	2.410	4					
279°	270°	270°	232°						
114°	105°	111°	52°	233°					
3.067	2.462	1.768	1.303	1.108	5				
294°	285°	291°	232°	53°					
116°	111°	116°	83°	182°	124°				
4.082	3.451	2.780	1.889	1.235	1.027	6			
296°	291°	296°	263°	2°	304°				
87°	81°	80°	62°	70°	65°	50°			
6.262	5.894	5.174	5.064	2.715	3.789	3.369	7		
267°	261°	260°	242°	250°	245°	230°			
123°	118°	128°	78°	217°	185°	269°	238°		
3.308	2.635	2.020	0.997	1.566	0.594	0.902	4.113	55	
303°	298°	308°	258°	37°	5°	89°	58°		
120°	116°	121°	99°	164°	130°	137°	216°	112°	
4.889	4.232	3.589	2.487	1.938	1.869	0.854	3.429	1.602	52
300°	296°	301°	279°	344°	310°	317°	36°	292°	
69°	35°	359°	345°	292°	315°	312°	271°	325°	313°
1.226	1.250	1.025	2.560	2.745	2.358	3.372	5.108	2.780	4.222
249°	215°	179°	165°	112°	135°	132°	91°	145°	133°
133°	129°	147°	48°	233°	233°	268°	243°	268°	284°
2.722	2.010	1.516	0.277	2.135	1.027	1.669	4.796	0.767	2.322
313°	309°	327°	228°	53°	53°	88°	63°	88°	104°
129°	128°	131°	125°	147°	137°	139°	172°	132°	140°
9.221	8.517	7.955	6.563	6.290	6.321	5.324	6.246	5.940	4.471
309°	308°	311°	305°	327°	317°	319°	352°	312°	320°
118°	116°	118°	111°	129°	120°	120°	152°	116°	117°
10.141	9.488	8.839	7.663	6.729	7.088	6.064	5.801	6.854	5.256
298°	296°	298°	291°	309°	300°	300°	332°	296°	297°
103°	89°	88°	23°	271°	330°	315°	257°	345°	316°
2.482	1.989	1.258	1.619	1.277	0.785	1.765	3.935	1.319	2.618
283°	269°	268°	203°	91°	150°	135°	77°	165°	136°
110°	104°	107°	78°	153°	102°	61°	228°	78°	356°
4.445	3.859	3.155	2.449	1.060	1.399	0.593	2.788	1.452	0.917
290°	284°	287°	258°	333°	282°	241°	48°	258°	176°
85°	81°	80°	66°	74°	70°	60°	80°	64°	50°
7.962	7.604	6.884	6.711	4.410	5.461	4.929	1.710	5.737	4.809
265°	261°	260°	246°	254°	250°	240°	260°	244°	230°

RACE MARK	DESCRIPTION and IDENTIFICATION	LATITUDE & LONGITUDE	DECIMAL DEGREES	DECIMAL MINUTES
Thead	RACE COMMITTEE STARTING LINE MARK ON T-HEAD STARTING LINE EXTENDS TO PAINTED BREAKWATER ROCK	27° 47' 33.4" N 97° 23' 18.0" W	27.7926 97.3883	27° 47.5560 97° 23.2980
GAP	APPROX. MID POINT OF RED & GREEN DAY MARKS FI G 2.5S 17ft 3M "1", AND FI R 2.5s 17ft 3M "2"	27° 48' 00.4" N 97° 23' 10.7" W	27.8000 97.3863	27° 48.0066 97° 23.1783
1	RED DAY MARK FI R 4s 17ft 4M	27° 47' 24.7" N 97° 22' 41.7" W	27.7902 97.3783	27° 47.4120 97° 22.6980
2	MIDWAY BETWEEN 2 LIGHTED WELL HEADS (FI 1s) 61-1 & 71-1	27° 47' 24.4" N 97° 21' 52.1" W	27.7901 97.3644	27° 47.4060 97° 21.8680
3	RED/WHITE DIAMOND DAY MARK FI R 2.5s 17ft 3M "2"	27° 45' 56.3" N 97° 21' 10.7" W	27.7656 97.3530	27° 45.9360 97° 21.1800
4	LIGHTED WELL HEAD (FI 1s) SABCO #1 St Tr 54	27° 47' 23.9" N 97° 19' .025" W	27.7900 97.3167	27° 47.4000 97° 19.0020
5	SEPARATOR PLATFORM FOR PETROHUNT 72-1	27° 46' 44.5" N 97° 20' 0.8" W	27.7790 97.3336	27° 46.7400 97° 20.0160
6	LIGHTED WELL HEAD (FI 1s) SABCO 53 #7	27° 46' 09.4" N 97° 19' 03.3" W	27.7693 97.3176	27° 46.1580 97° 19.0560
7	CUT "A" WEST HIGH RANGE(INBOUND) Iso G 6s 65ft (LIGHT NOT VISIBLE ALL AROUND)	27° 48' 17.9" N 97° 16' 06.0" W	27.8050 97.2683	27° 48.3000 97° 16.0980
55	LIGHTED WELL HEAD (FI 1s) SABCO ST 55 #8	27° 46' 08.8" N 97° 20' 04.5" W	27.7691 97.3345	27° 46.1460 97° 20.0754
52	LIGHTED WELL HEAD (FI 1s) SABCO ST 52 #7	27° 45' 31.0" N 97° 18' 24.0" W	27.7587 97.3067	27° 45.5220 97° 18.4038
10	HIGH RANGE, BRIDGE (OUTBOUND) Iso G 6s 42ft (LIGHT NOT VISIBLE ALL AROUND)	27° 48' 26.3" N 97° 21' 52.7" W	27.8073 97.3646	27° 48.4380 97° 21.8760
71	LIGHTED WELL HEAD (FI 1s) SABCO ST 71 #1	27° 47' 7.32" N 97° 20' 56.6" W	27.7687 97.3490	27° 46.1220 97° 20.9430
NAS Pier	END OF FISHING PIER 9 feet depth	27° 42' 04.1" N 97° 15' 09.8" W	27.7011 97.2527	27° 42.0660 97° 15.1620
12	WHITE OCTAGON DAY MARK(LIGHTED) "C" Mo(A) Ra Ref	27° 43' 05.8" N 97° 13' 07.3" W	27.7183 97.2187	27° 43.0980 97° 13.1220
19	LIGHTED RED WELL HEAD (FI 1s) NO NAME	27° 47' 25.9" N 97° 20' 26.7" W	27.7905 97.3408	27° 47.4300 97° 20.4480
20	LIGHTED WELL HEAD (FI 1s) SABCO ST 53 #6	27° 46' 26.6" N 97° 18' 28.0" W	27.7741 97.3078	27° 46.4460 97° 18.4680
43	CC SHIP CHANNEL GREEN DAY MARK Q G 17ft 3M "43" (SAFE CHANNEL ENTRY POINT) Ra Ref	27° 48' 35.1" N 97° 14' 11.5" W	27.8097 97.2365	27° 48.5850 97° 14.1916

LEXINGTON AIRCRAFT CARRIER 27° 48' 53.6" N
97° 23' 19.2" W

FEDERAL COURTHOUSE 27° 48' 09.6" N
97° 23' 31.6" W

SHORLINE PLAZA TWIN TOWERS 27° 47' 57.4" N
97° 23' 29.1" W

FUMC STEEPLE 27° 47' 00.4" N
97° 23' 40.7" W

SPOHN SHORELINE HOSPITAL 27° 46' 36.0" N
97° 23' 39.3" W

