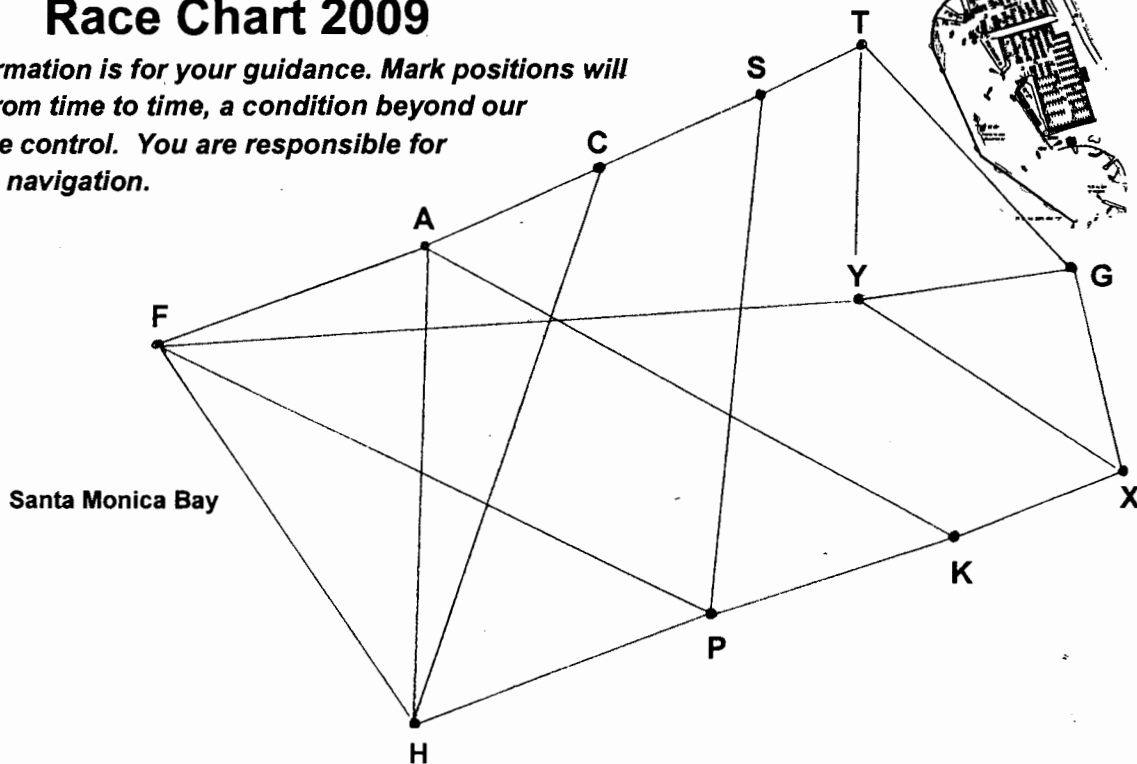


KING HARBOR YACHT CLUB

KHYC

Race Chart 2009

This information is for your guidance. Mark positions will change from time to time, a condition beyond our immediate control. You are responsible for your own navigation.

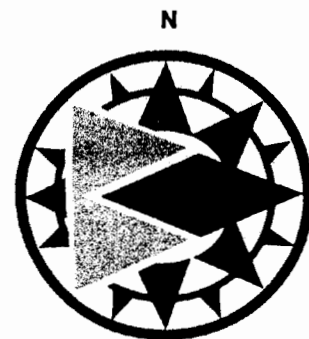


Approximate Mark Locations

Racing Mark	Latitude(N)			Longitude(W)			Buoy Type	Racing Mark	Latitude(N)			Longitude(W)			Buoy Type
	Deg	Min	Sec	Deg	Min	Sec			Deg	Min	Sec	Deg	Min	Sec	
T-Mark	33	50	60	118	24	17	Yellow Spar	X-Mark	33	49	46	118	23	49	Yellow Spar
S-Mark	33	50	50	118	24	40	Yellow Spar	K-Mark	33	49	36	118	24	09	Yellow Spar
C-Mark	33	50	41	118	25	06	Yellow Spar	P-Mark	33	49	25	118	24	35	Yellow Spar
A-Mark	33	50	30	118	25	43	Yellow Spar	H-mark	33	49	08	118	25	11	Yellow Spar
F-Mark	33	50	05	118	26	55	Yellow Spar	W-Mark	33	50	21	118	23	45	RB-MC1
Y-mark	33	50	08	118	24	16	Yellow Spar	"10PV" red	33	46	24	118	26	42	Bell Buoy
G-Mark	33	50	23	118	23	47	Bell Buoy	"12PD" red	33	59	36	118	48	18	Bell Buoy

Approximate magnetic Headings

From-->	A	C	F	G	H	K	P	S	T	Y	X
To											
A		232	054	261	329	291	306	236	235	273	282
C	052		055	272	349	311	329	233	232	295	297
F	234	235		250	290	269	276	235	234	255	264
G	081	092	070		030	008	022	109	132	046	349
H	149	169	110	210		228	227	181	189	204	228
K	111	131	089	188	048		051	148	162	157	228
P	126	149	096	202	047	231		165	176	187	229
S	056	053	055	289	001	328	345		232	322	313
T	055	052	054	312	009	342	356	052		346	329
Y	093	115	075	226	024	337	007	142	166		302
X	102	117	082	169	048	048	049	134	149	122	



KHYC COURSE CHART 2009 (side 2)

"S" START							
Course							Distance
1	S	C	S				0.8 NM
2	S	C	T	S			1.5 NM
3	S	A	S				1.9NM
4	S	A	T	S			2.6 NM
5	S	F	S				4.0 NM
6	S	F	T	S			4.8 NM
7	S	H	S				3.3 NM
8	S	H	T	S			4.1 NM
9	S	K	S				2.6 NM
10	S	K	T	S			3.1 NM
11	S	A	Y	T	S		3.4 NM
12	S	C	Y	T	S		2.5 NM
13	S	Y	Xs	Ks	S		2.9 NM
14	S	T	C	S			1.5 NM
15	S	T	A	S			2.6 NM
16	S	T	F	S			4.8 NM
17	S	C	T	C	T	S	3.0 NM
18	S	A	T	A	T	S	5.2 NM
19	S	F	T	A	T	S	7.4 NM
20	S	A	C	A	T	S	3.7 NM
21	S	Ps	Hs	As	Ts	S	5.1 NM
22	S	Xs	Ks	As	T	S	4.9 NM
23	S	Ks	C	P	S		5.4 NM
24	S	Ys	C	P	S		4.4 NM
25	S	F	X	Ps	S		6.8 NM

"K" START						
Course					Distance	
1	K	P	K		0.8 NM	
2	K	H	K		2.0 NM	
3	K	P	X	K	1.5 NM	
4	K	H	X	K	2.6 NM	
5	K	Y	K		1.1 NM	
6	K	T	X	K	3.0 NM	
7	K	F	K		4.7 NM	
8	K	A	S	K	3.8 NM	
9	K	P	X	P	K	2.3 NM
10	K	H	X	H	K	4.6 NM
11	K	C	A	K		3.5 NM

"Y" START							
Course						Distance	
1	Y	K	Y			1.1 NM	
2	Y	H	Y			2.5 NM	
3	Y	H	T	F	T	Y	8.9 NM
4	Y	H	T	Y			4.1 NM
5	Y	K	T	Y			2.8 NM
6	Y	X	A	Y			3.6 NM
7	Y	F	Y				4.4 NM
8	Y	C	X	Y			2.8 NM
9	Y	S	P	Y			3.0 NM
10	Y	A	X	Y			3.6 NM
11	Y	Ts	K	Y			2.8 NM