

Waypoint	Latitude		Longitude		To - Waypoint															
	Deg	Mins	Deg	Mins	0(start) W	4	9-.5 ©	12	15	181	182	0(start)E	C	27	H	D	S	P	RCYC	
Magnetic variation	3	59.000 4			0.57383 1.68421	0.57402 1.684	0.57382 1.68399	0.57372 1.68396	0.57358 1.68403	0.57354 1.68423	0.57325 1.68425	0.57384 1.68418	0.5734 1.68481	0.57383 1.68442	0.57308 1.68442	0.57257 1.68415	0.57267 1.68474	0.57294 1.68488	0.572613 1.684155	
0(start)W	32	52.688	96	29.877		39	89	115	146	180	179	70	226	264	189	174	197	208	174	
W StartLine Mark						0.88	0.62	0.8	1.01	1.01	1.99	0.08	2.28	0.61	2.67	4.34	4.29	3.64	4.19	
4	32	53.332	96	29.161	219		174	171	180	198	191	216	224	237	197	181	201	210	181	
Rockwall					0.88		0.68	1.04	1.52	1.78	2.72	0.81	3.16	1.38	3.46	5	5.12	4.51	4.85	
9-.5 ©	32	52.657	96	29.138	269	354		164	184	211	197	272	235	266	202	182	204	216	182	
Chandlers North Entrance					0.62	0.68		0.37	0.85	1.19	2.09	0.54	2.77	1.23	2.85	4.33	4.52	3.98	4.18	
12	32	52.292	96	29.043	295	351	344		199	228	203	300	242	282	207	184	208	221	184	
Chandlers South Corner					0.8	1.04	0.37		0.51	0.98	1.79	0.75	2.67	1.36	2.57	3.98	4.24	3.76	3.83	
15	32	51.818	96	29.277	326	0	4	19		253	205	331	251	303	209	182	209	224	182	
Mahria Bay					1.01	1.52	0.85	0.51		0.59	1.28	0.99	2.33	1.4	2.06	3.49	3.74	3.29	3.34	
181	32	51.685	96	29.963	0	18	31	48	73		179	5	250	327	195	172	202	218	172	
South 1 miles (Mid Lake)					1.01	1.78	1.19	0.98	0.59		0.98	1.04	1.74	1.12	1.68	3.34	3.34	2.79	3.19	
182	32	50.705	96	30.018	-1	11	17	23	25	-1		2	283	342	215	169	211	235	169	
South 2 miles (Leon)					1.99	2.72	2.09	1.79	1.28	0.98		2.02	1.7	2.02	0.79	2.37	2.47	2.12	2.22	
0(start)E	32	52.712	96	29.78	250	36	92	120	151	185	182		227	262	191	175	198	209	175	
E startline mark					0.08	0.81	0.54	0.75	0.99	1.04	2.02		2.36	0.69	2.71	4.36	4.34	3.7	4.21	
C	32	51.213	96	31.954	46	44	55	62	71	70	103	47		34	131	142	171	183	141	
Captains Cove					2.28	3.16	2.77	2.67	2.33	1.74	1.7	2.36		1.85	1.59	3.44	2.54	1.62	3.31	
27	32	52.667	96	30.599	84	57	86	102	123	147	162	82	214		176	166	189	200	166	
Bayview Harbor Entrance					0.61	1.38	1.23	1.36	1.4	1.12	2.02	0.69	1.85		2.58	4.39	4.09	3.33	4.23	
H	32	50.092	96	30.614	9	17	22	27	29	15	35	11	311	-4		152	209	246	150	
Heath Turning Point					2.67	3.46	2.85	2.57	2.06	1.68	0.79	2.71	1.59	2.58		1.91	1.68	1.4	1.77	
D	32	48.349	96	29.688	354	1	2	4	2	352	349	355	322	346	332		277	297	352	
Dam - 3rd mark from east shore					4.34	5	4.33	3.98	3.49	3.34	2.37	4.36	3.44	4.39	1.91		1.73	2.45	0.15	
S	32	48.683	96	31.702	17	21	24	28	29	22	31	18	351	9	29	97		332	92	
Sunnyvale - 3rd mark from west shore					4.29	5.12	4.52	4.24	3.74	3.34	2.47	4.34	2.54	4.09	1.68	1.73		1.01	1.69	
P	32	49.609	96	32.183	28	30	36	41	44	38	55	29	3	20	66	117	152		114	
Power Plant					3.64	4.51	3.98	3.76	3.29	2.79	2.12	3.7	1.62	3.33	1.4	2.45	1.01		2.36	
RCYC	32	48.5	96	29.7	354	1	2	4	2	352	349	355	321	346	330	172	272	294		