

Cape to Rio Race 2016/17

Handicap places as at

08h00 UT

6.1.17

Definitons

DMG = Distance made good to Rio

VMG = Velocity made good to Rio in kts

DTF = Gt circle Distance to Rio

TR = Texel Rating rounded

CAPE 2RTO 2017

IRC Fleet

Yacht	IRC TCC	Speed Sec/mile	Rated Speed kts	LATITUDE		LONGITUDE		DTF n miles	DMG ex CT n miles	Speed made gd kts	% faster - slower	H'cap place	Sailed	Speed ex CT kts	% faster - slower
				Deg	Min	Deg	Min						Distance from CT n miles		
IRC Division 1															
Black Pearl	1.338	406.0	8.87	-28	-25.40	-7	-46.40	1934	1334	11.50	30	1	1381	11.90	34.2
Runaway	1.445	375.9	9.58	-27	-43.05	-8	-39.31	1887	1382	11.91	24	2	1440	12.41	40.0
Vulcan	1.238	438.8	8.20	-26	-43.03	-4	-10.53	2126	1142	9.85	20	3	1245	10.73	21.0
Mussulo 40	1.239	438.4	8.21	-26	-25.64	-3	-10.05	2181	1087	9.37	14	4	1204	10.38	17.0
Gryphon	1.182	459.5	7.83	-25	-39.74	0	-48.24	2312	957	8.25	5	5	1114	9.61	8.3
Mercenario 4	1.212	448.2	8.03	-26	-25.60	0	-10.06	2342	926	7.99	-1	6	1062	9.15	3.2
Saravah	1.193	455.3	7.91	-26	-59.79	0	22.34	2369	900	7.76	-2	7	1020	8.79	-0.8
Weddel	1.508	360.2	9.99	-28	-16.00	-3	-49.00	2143	1126	9.70	-3	8	1189	10.25	15.6
INSV Mahadei	1.154	470.7	7.65	-24	-19.44	4	14.11	2593	675	5.82	-24	9	939	8.09	-8.8
IRC Division 2															
Regardless	1.022	531.5	6.77	-26	-34.61	0	46.81	2392	876	7.56	11.6	1	1013	8.73	-1.5
First 40	1.076	504.8	7.13	-27	-22.36	1	19.51	2418	851	7.34	2.9	2	964	8.31	-6.2
Skitzo	1.092	497.4	7.24	-27	-58.17	1	23.00	2419	850	7.33	1.3	3	945	8.15	-8.1
Ray of Light	1.116	486.7	7.40	-27	-6.91	1	58.83	2454	815	7.03	-5	4	941	8.11	-8.5
Black cat	1.051	516.8	6.97	-23	-23.65	4	44.30	2629	640	5.51	-20.9	5	956	8.24	-7.1
MULTIHULLS															
Skimmer		TR rounded 131	Kts 8.07	-26	-13.85	-1	-51.47	2252	1016	8.76	8.5	1	1147	9.89	11.5