

# Course number 221

Mark	Rounding	Speed Limit	Distance(m)	5 Knots	6 Knots	7 Knots	8 Knots	9 Knots	10 Knots	11 Knots	12 Knots	13 Knots	14 Knots	15 Knots
RFBYC East Outer Bouy	Port		0	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00
F Jetty Buoy RFBYC	Port	8	330.8	00:02:09	00:01:47	00:01:32	00:01:20	00:01:20	00:01:20	00:01:20	00:01:20	00:01:20	00:01:20	00:01:20
Nt Pt Walter (52)	Starb	8	911.6	00:05:54	00:04:55	00:04:13	00:03:41	00:03:41	00:03:41	00:03:41	00:03:41	00:03:41	00:03:41	00:03:41
Pilbarra - Hobbs	Transit		1505.1	00:09:45	00:08:07	00:06:58	00:06:06	00:05:49	00:05:37	00:05:26	00:05:17	00:05:10	00:05:04	00:04:58
Court Buoy	Starb		2111.4	00:13:40	00:11:24	00:09:46	00:08:33	00:08:00	00:07:34	00:07:13	00:06:56	00:06:41	00:06:28	00:06:17
Bricklanding Spit (52)	Port		3012.1	00:19:30	00:16:15	00:13:56	00:12:11	00:11:15	00:10:29	00:09:52	00:09:21	00:08:55	00:08:33	00:08:13
Lucky Spit (51)	Port		3131.3	00:20:17	00:16:54	00:14:29	00:12:40	00:11:41	00:10:53	00:10:13	00:09:41	00:09:13	00:08:49	00:08:29
Attadale Spit (45)	Starb		4140.6	00:26:49	00:22:21	00:19:09	00:16:46	00:15:18	00:14:09	00:13:12	00:12:24	00:11:44	00:11:09	00:10:40
Waterstrom Spit (40)	Port		4884.4	00:31:38	00:26:22	00:22:36	00:19:46	00:17:59	00:16:33	00:15:23	00:14:25	00:13:35	00:12:53	00:12:16
Deepwater Spit (37)	Starb		6485.7	00:42:00	00:35:00	00:30:00	00:26:15	00:23:45	00:21:44	00:20:06	00:18:44	00:17:34	00:16:35	00:15:43
Applecross Spit (39)	Starb		6932.5	00:44:54	00:37:25	00:32:04	00:28:04	00:25:21	00:23:11	00:21:25	00:19:56	00:18:41	00:17:37	00:16:41
Nedlands-Outer	Transit		7820.8	00:50:39	00:42:12	00:36:11	00:31:39	00:28:33	00:26:04	00:24:02	00:22:20	00:20:54	00:19:40	00:18:36
Foam-Inner	Transit		8505.9	00:55:05	00:45:54	00:39:21	00:34:26	00:31:01	00:28:17	00:26:03	00:24:11	00:22:36	00:21:15	00:20:05
Sampson Spit (19)	Port		9277.5	01:00:05	00:50:04	00:42:55	00:37:33	00:33:47	00:30:47	00:28:19	00:26:16	00:24:32	00:23:02	00:21:45
Foam Spit (18)	Port		10310.5	01:06:46	00:55:39	00:47:42	00:41:44	00:37:30	00:34:07	00:31:21	00:29:03	00:27:06	00:25:26	00:23:59
Outer Dolphin Spit (17)	Start		10944.4	01:10:53	00:59:04	00:50:38	00:44:18	00:39:47	00:36:11	00:33:13	00:30:46	00:28:41	00:26:54	00:25:21
Concrete Spit (15)	Port		11959.9	01:17:27	01:04:33	00:55:19	00:48:24	00:43:26	00:39:28	00:36:13	00:33:30	00:31:12	00:29:15	00:27:32
Inner Dolphin Spit (16)	Ca -Stb		12334.2	01:19:53	01:06:34	00:57:03	00:49:55	00:44:47	00:40:41	00:37:19	00:34:31	00:32:08	00:30:07	00:28:21
Nedlands Spit (26)	Starb		12842.6	01:23:10	01:09:18	00:59:24	00:51:59	00:46:37	00:42:19	00:38:49	00:35:53	00:33:24	00:31:17	00:29:27
Deepwater-Bond	Transit		13571.1	01:27:53	01:13:14	01:02:47	00:54:56	00:49:14	00:44:41	00:40:57	00:37:51	00:35:13	00:32:58	00:31:01
Pfs Box-PFS Out Buoy	Transit		14690	01:35:08	01:19:17	01:07:57	00:59:27	00:53:16	00:48:18	00:44:15	00:40:52	00:38:01	00:35:33	00:33:26
Tawarri Spit (32)	Starb	8	15087.4	01:37:42	01:21:25	01:09:47	01:01:04	00:54:52	00:49:55	00:45:51	00:42:29	00:39:37	00:37:10	00:35:02
Armstrong Spit (36)	Starb	8	15251.6	01:38:46	01:22:18	01:10:33	01:01:44	00:55:32	00:50:35	00:46:31	00:43:08	00:40:17	00:37:50	00:35:42
Pt Resolution	Starb		16860.5	01:49:11	01:30:59	01:18:00	01:08:15	01:01:19	00:55:47	00:51:15	00:47:29	00:44:17	00:41:33	00:39:11
N Pt Walt-W Pt Walt	Transit		17683.4	01:54:31	01:35:26	01:21:48	01:11:34	01:04:17	00:58:27	00:53:41	00:49:42	00:46:20	00:43:27	00:40:57
Cornish Spit	Port		18176.3	01:57:43	01:38:05	01:24:05	01:13:34	01:06:03	01:00:03	00:55:08	00:51:02	00:47:34	00:44:36	00:42:01
Claremont Spit (56)	Port	8	18406.1	01:59:12	01:39:20	01:25:08	01:14:30	01:06:59	01:00:59	00:56:04	00:51:58	00:48:30	00:45:31	00:42:57
Karrakatta Spit	Port	8	18609.3	02:00:31	01:40:26	01:26:05	01:15:19	01:07:49	01:01:48	00:56:53	00:52:47	00:49:19	00:46:21	00:43:46
Burnside Spit (58)	Port	8	18970.3	02:02:51	01:42:23	01:27:45	01:16:47	01:09:16	01:03:16	00:58:21	00:54:15	00:50:47	00:47:48	00:45:14
Scotch Spit (57)	Port		19273.4	02:04:49	01:44:01	01:29:09	01:18:01	01:10:22	01:04:15	00:59:14	00:55:04	00:51:32	00:48:31	00:45:53
Middle Spit (55)	Starb		19730.9	02:07:47	01:46:29	01:31:16	01:19:52	01:12:00	01:05:43	01:00:35	00:56:18	00:52:40	00:49:34	00:46:52
RFBYC North Outer Bouy	Starb	8	20105.9	02:10:12	01:48:30	01:33:00	01:21:23	01:13:31	01:07:14	01:02:06	00:57:49	00:54:12	00:51:05	00:48:24
RFBYC East Outer Bouy	Starb	8	20269.8	02:11:16	01:49:23	01:33:46	01:22:03	01:14:11	01:07:54	01:02:46	00:58:29	00:54:51	00:51:45	00:49:03