

## ***HARBOUR COURSES 2011/2012***

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### **Notes**

- A) Start and finish between the Westhaven Tower and the ODM
- B) The Cruising Races have their own course numbering.
- C) Buoy names are those shown on the official Harbourmaster buoy chart (Except some Mullet Boat Course Buoys)
- D) Lengths are approximate.
- E) All Buoy names are yellow rounding Buoys
- F) The course will be selected at the discretion of the Race Officer.  
The recommendations provided in the table below are for guidance only, and are not required to be followed.

### **Course recommendations**

It is suggested that the race officer checks the wind direction at the race start and at Bean Rock (VHF channel 21), as well as the weather forecast, prior to selecting a course from the list below.

<b>Wind direction</b>	<b>Recommended courses</b>
000	3, 38, 40, 41, 43, 46, 48
030	3, 23, 31, 34, 36, 44
060	10, 31, 42, 45, 50
090	1, 11, 12, 15, 17, 19, 20, 22, 27, 50
120	1, 13, 14, 20, 22, 27, 29, 40, 49
150	1, 2, 26, 33, 37, 47
180	2, 37, 40, 47, 48
210	2, 24, 30, 31, 35, 39, 40, 43, 44
240	10, 30, 42, 45, 50
270	1, 11, 12, 13, 15, 16, 18, 21, 22, 50
300	1, 14, 17, 18, 21, 22, 28, 29, 49
330	1, 3, 25, 32, 38, 46

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<b>Course No.</b>	<b>Course Description</b>	<b>Short Length (Nm)</b>	<b>Max Length (Nm)</b>
1	Start, Viaduct laid Mark (Starboard), ODM (Starboard), Viaduct laid Mark (Starboard), ODM (Starboard), Viaduct laid Mark (Starboard), to finish.	1.7	5
2	Start, Bayswater (Starboard), Viaduct laid Mark (Starboard), Bayswater (Starboard), Viaduct laid Mark (Starboard), ODM (Starboard), Bayswater (Starboard), Viaduct laid Mark (Starboard), to finish.	3.5	5.7
3	Start, Viaduct laid Mark (Port), Bayswater (Port), Viaduct laid Mark (Port), Bayswater (Port), Viaduct laid Mark (Port), Bayswater (Port), to finish.		4.7
10	Start, Bayswater (Starboard), ODM (Starboard), Bayswater (Starboard), ODM (Starboard), Bayswater (Starboard), to finish.	1.5	4.6
11	Start, Stanley (Starboard), ODM (Starboard), Stanley (Starboard), ODM (Starboard), Stanley (Starboard), to finish.	2.6	7.8
12	Start, Stanley (Port), ODM (Starboard), Chelsea (Starboard), Bayswater (Starboard), ODM (Starboard), Bayswater (Starboard), to finish.	2.6	7.5
13	Start, Resolution (Port), Stanley (Port), ODM (Starboard), Bayswater (Starboard), to finish	5.3	6.8
14	Start, Stanley (Starboard), Resolution (Starboard), Bayswater (Port), to finish.		5.4
15	Start, Torpedo (Starboard), ODM (Starboard), Stanley (Starboard), ODM (Starboard), Chelsea (Starboard), Bayswater (Starboard), to finish.	5.7	11.6
16	Start, Resolution (Port), Torpedo (Port), ODM (Starboard), Bayswater (Starboard), to finish.	6.1	7.6
17	Start, Torpedo (Starboard), Resolution (Starboard), ODM (Starboard), Bayswater (Starboard), to finish.	6.1	7.6
18	Start, Stanley (Starboard), Resolution (Port), Torpedo (Port), ODM (Starboard), Chelsea (Starboard), Bayswater (Starboard), to finish.	6.2	9.5

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19	Start, Torpedo (Starboard), Resolution (Starboard), Stanley (Starboard), ODM (Starboard), Chelsea (Starboard), Bayswater (Starboard), to finish.	6.2	9.5
20	Start, Orakei (Port), Torpedo (Port), ODM (Starboard), Chelsea (Starboard), Bayswater (Starboard), to finish.	6.5	9.9
21	Start, Torpedo (Starboard), Orakei (Starboard), ODM (Starboard), Chelsea (Starboard), Bayswater (Starboard), to finish.	6.5	9.9
22	Start, Bastion (Port), ODM (Starboard), Chelsea (Starboard), Stanley (Starboard), to finish.	7.3	11.8
23	Start, Resolution (Port), Torpedo (Port), Resolution (Port), Torpedo (Port), ODM (Starboard), Bayswater (Starboard), to finish.	7.4	8.9
24	Start, Torpedo (Starboard), Resolution (Starboard), Torpedo (Starboard), Resolution (Starboard), ODM (Starboard), Bayswater (Starboard), to finish.	7.4	8.9
25	Start, Orakei (Port), Torpedo (Port), Orakei (Port), Torpedo (Port), ODM (Starboard), Chelsea (Starboard), Bayswater (Starboard), to finish.	7.6	10.9
26	Start, Torpedo (Starboard), Orakei (Starboard), Torpedo (Starboard), Orakei (Starboard), ODM (Starboard), Chelsea (Starboard), Bayswater (Starboard), to finish.	7.6	10.9
27	Start, Bastion (Starboard), Orakei (Starboard), Torpedo (Port), Resolution (Starboard), ODM (Starboard), Chelsea (Starboard), Bayswater (Starboard), to finish.	7.9	11.3
28	Start, Resolution (Port), Torpedo (Starboard), Orakei (Port), Bastion (Port), ODM (Starboard), Chelsea (Starboard), Bayswater (Starboard), to finish.	7.9	11.3
29	Start, Stanley (Starboard), Resolution (Starboard), Stanley (Starboard), Resolution (Starboard), ODM (Starboard), Chelsea (Starboard), Bayswater (Starboard), to finish.	8.1	11.4

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<b>Course No.</b>	<b>Course Description</b>	<b>Short Length (Nm)</b>	<b>Max Length (Nm)</b>
30	Start, Devonport Wharf (waypoint) (Port), North Head (waypoint) (Port), North Head (Starboard), Resolution (Starboard), Torpedo (Port), ODM (Starboard), Bayswater (Starboard), ODM (Starboard), Bayswater (Starboard), to finish.	8.4	11.5
31	Start, Bayswater (Starboard), Orakei (Port), North Head (Port), Resolution (Starboard), Torpedo (Port), ODM (Starboard), Bayswater (Starboard), to finish.	9.1	10.6
32	Start, Orakei (Port), Torpedo (Port), Resolution (Port), Orakei (Port), Torpedo (Port), Orakei (Port), Torpedo (Port), to finish.		9.4
33	Start, Torpedo (Starboard), Orakei (Starboard), Resolution (Starboard), Torpedo (Starboard), Orakei (Starboard), Torpedo (Starboard), Orakei (Starboard), to finish.		9.4
34	Start, Orakei (Port), North Head (Port), Orakei (Port), North Head (Port), ODM (Starboard), Bayswater (Starboard), to finish.	9.5	11.1
35	Start, North Head (Starboard), Orakei (Starboard), North Head (Starboard), Orakei (Starboard), ODM (Starboard), Bayswater (Starboard), to finish.	9.5	11.1
36	Start, Orakei (Starboard), Resolution (Starboard), Torpedo (Starboard), Resolution (Starboard), Torpedo (Starboard), Orakei (Starboard), Resolution (Starboard), ODM (Starboard), Bayswater (Starboard), to finish.	9.6	11.1
37	Start, North Head (Starboard), Bastion (Starboard), North Head (Starboard), Bastion (Starboard), to finish.		9.6
38	Start, Bastion (Port), North Head (Port), Bastion (Port), North Head (Port), to finish.		9.6
39	Start, Orakei (Port), Torpedo (Port), Resolution (Port), Torpedo (Port), Resolution (Port), Orakei (Port), Torpedo (Port), ODM (Starboard), Bayswater (Starboard), to finish.	9.7	11.2

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<b>Course No.</b>	<b>Course Description</b>	<b>Short Length (Nm)</b>	<b>Max Length (Nm)</b>
40	Start, Bastion (Port), Rough Rock (Port), Orakei (Starboard), to finish.		9.7
41	Start, Bastion (Port), North Head (Port), Bastion (Port), North Head (Port), Orakei (Starboard), to finish.		10.2
42	Start, Stanley (Starboard), Resolution (Port), Northern Leading (Starboard), Orakei (Starboard), ODM (Starboard), Bayswater (Starboard), to finish.	10.3	11.9
43	Start, Orakei (Port), North Head (Starboard), Bastion (Port), Rough Rock (Port), to finish.		10.3
44	Start, Bastion (Port), Flax Point (Port), Orakei (Starboard), to finish.		11.2
45	Start, Bayswater (Starboard), Resolution (Port), Rangitoto (Starboard), Orakei (Starboard), Stanley (Port), ODM (Starboard), Bayswater (Starboard), to finish.	11.6	13.2
46	Start, Bastion (Port), Rough Rock (Port), Bastion (Port), Rough Rock (Port), to finish.		11.8
47	Start, Rough Rock (Starboard), Bastion (Starboard), Rough Rock (Starboard), Bastion (Starboard), to finish.		11.8
48	Start, Orakei (Port), McKenzie (Port), to finish.		13.5
49	Start, Bayswater (Starboard), Resolution (Port), Northern Leading (Port), Narrow Neck (Starboard), Rangitoto (Starboard), ODM (Starboard), Chelsea (Starboard), Bayswater (Starboard), to finish.	15	18.3
50	Start, Islington Bay Red Buoy (Starboard), to finish.		15.7