

Marion Aquatic Centre

52m Competition Pool

Certification Certificate Prepared by Franco Rea (Licensed Surveyor)

Report Date: 22/3/2011

Location	Length of Pool Measured at Approx 50mm above Water level (No Touch Pads in Place) Surveyed 2/3/2011		Lane Widths (measured at western end Locators)	Pool Floor T Tile Turn Markers (measured in the water, survey accuracy +/- 0.04m)				
	25m Pool Length	50m Pool Length		First T measured from Western Wall (no Boom)	2nd T Measured from Boom Fixed (50m) at West End	25m pool Boom Fixed West of Boom	25m pool Boom Fixed East of Boom	West of Finish line boom
Lane 0	25.025	50.026	2.494	2.00 to 2.04	1.95 to 1.98	1.97 to 2.01	1.98 to 2.00	1.97 to 2.02
Lane 1	25.022	50.023	2.502					
Lane 2	25.025	50.025	2.499					
Lane 3	25.026	50.027	2.496					
Lane 4	25.021	50.021	2.500					
Lane 5	25.022	50.023	2.503					
Lane 6	25.025	50.025	2.500					
Lane 7	25.025	50.025	2.499					
Lane 8	25.025	50.026	2.499					
Lane 9	25.025	50.026	2.496					

Location	Back Stroke Markers		False Start Markers	
	North Side Pool	South Side Pool	North Side Pool	South Side Pool
West End Pool (no Boom)	7.020	7.020	17.010	17.019
Boom at 25m West Side Boom	4.993	4.997	N/A	N/A
Boom at 25m East Side Boom	5.005	5.004	N/A	N/A
East End Pool	4.999	4.997	15.000	14.997

Location	Boom Height Above Water Level			Front Edge Dive Block Height Above Water Level	
	North Side Boom	Centre of Boom (with Person standing on Boom)	South Side Boom	North Side Pool	South Side Pool
Western Boom	0.298	0.287	0.298	0.695	0.695
Eastern Boom	0.302	Not Measured	0.300	0.706	0.704

Water Depth Measured at approximately 3 metres around the whole of the pool