

Quick reference tidal height conversion
(Time difference for Greymouth add 5 min springs and neaps)

Standard Port Westport		Secondary Port Greymouth	
Springs	Neaps	Neaps	Springs
Springs range:- Tide between 09.01 hrs and 14.59hrs and 20.59 and 02.59hrs	Neap tides are between 03.00 hrs and 09.00hrs, 15.00hrs and 21.00hrs	Neap tides are between 03.00 hrs and 09.00hrs, 15.00hrs and 21.00hrs	Springs range:- Tide between 09.01 hrs and 14.59hrs and 20.59 and 02.59hrs
-0.3			0.1
-0.2			0.2
-0.1			0.3
0.0			0.4
0.1			0.5
0.2			0.6
0.3			0.7
0.4			0.8
0.5			0.9
0.6	0.6	1.2	1.0
0.7	0.7	1.3	1.0
0.8	0.8	1.4	1.1
0.9	0.9	1.4	1.2
1.0	1.0	1.5	1.3
1.1	1.1	1.6	1.4
1.2	1.2	1.6	1.5
1.3	1.3	1.7	1.6
1.4	1.4	1.8	1.7
1.5	1.5	1.8	1.8
1.6	1.6	1.9	1.9
MSL 1.7	MSL 1.7	MSL 2.0	MSL 2.0
1.8	1.8	2.1	2.1
1.9	1.9	2.1	2.2
2.0	2.0	2.2	2.3
2.1	2.1	2.3	2.3
2.2	2.2	2.3	2.4
2.3	2.3	2.4	2.5
2.4	2.4	2.5	2.6
2.5	2.5	2.6	2.7
2.6	2.6	2.6	2.8
2.7	2.7	2.7	2.9
2.8	2.8	2.8	3.0
2.9	2.9	2.8	3.1
3.0			3.2
3.1			3.3
3.2			3.4
3.3			3.5
3.4			3.6
3.5			3.6
3.6			3.7
3.7			3.8
3.8			3.9