

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

NAPIER

Lat. 39°29' S Long. 176°55' E

JANUARY 2011

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

	Time	m		Time	m		Time	m		Time	m
1	0222	1.7	9	0250	0.3	17	0245	1.5	25	0336	0.0
	0838	0.2		0905	1.6		0903	0.4		0951	1.9
Sa	1445	1.6	Su	1523	0.3	Mo	1508	1.5	Tu	1609	0.1
	2101	0.2		2125	1.5		2122	0.3		2218	1.8
2	0320	1.7	10	0334	0.3	18	0337	1.6	26	0432	0.1
	0936	0.2		0948	1.6		0954	0.3		1045	1.8
Su	1542	1.6	Mo	1605	0.3	Tu	1600	1.5	We	1702	0.1
	2157	0.2		2208	1.5		2214	0.3		2313	1.8
3	0417	1.7	11	0417	0.4	19	0429	1.7	27	0528	0.1
	1032	0.2		1031	1.6		1047	0.3		1141	1.7
Mo	1637	1.6	Tu	1647	0.3	We	1654	1.6	Th	1756	0.1
	2252	0.2		2250	1.5		2307	0.2			
4	0511	1.7	12	0501	0.4	20	0521	1.7	28	0009	1.7
	1126	0.2		1114	1.5		1140	0.2		0626	0.2
Tu	1732	1.6	We	1729	0.4	Th	1748	1.6	Fr	1236	1.7
	2345	0.2		2334	1.5					1850	0.2
5	0602	1.7	13	0547	0.4	21	0000	0.1	29	0106	1.7
	1217	0.2		1158	1.5		0614	1.8		0723	0.2
We	1823	1.6	Th	1812	0.4	Fr	1234	0.1	Sa	1331	1.6
							1843	1.7		1946	0.2
6	0034	0.2	14	0019	1.5	22	0054	0.1	30	0204	1.7
	0651	1.7		0634	0.4		0708	1.9		0821	0.2
Th	1307	0.3	Fr	1243	1.5	Sa	1328	0.1	Su	1427	1.6
	1912	1.6		1857	0.4		1937	1.8		2042	0.3
7	0122	0.2	15	0106	1.5	23	0147	0.0	31	0301	1.6
	0737	1.7		0722	0.4		0802	1.9		0917	0.3
Fr	1354	0.3	Sa	1329	1.5	Su	1421	0.1	Mo	1522	1.5
	1958	1.5		1943	0.4		2030	1.8		2137	0.3
8	0207	0.3	16	0155	1.5	24	0241	0.0			
	0822	1.6		0812	0.4		0856	1.9			
Sa	1439	0.3	Su	1418	1.5	Mo	1515	0.1			
	2043	1.5		2031	0.4		2124	1.8			

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

NAPIER

Lat. 39°29' S Long. 176°55' E

FEBRUARY 2011

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

	Time	m		Time	m		Time	m		Time	m
1 Tu	0356	1.6	9 We	0345	0.4	17 Th	0358	1.7	25 Fr	0512	0.1
	1011	0.3		0957	1.5		1016	0.2		1123	1.7
	1617	1.5		1611	0.3		1625	1.6		1736	0.1
	2231	0.3		2215	1.5		2239	0.2		2351	1.7
2 We	0449	1.6	10 Th	0428	0.4	18 Fr	0454	1.8	26 Sa	0609	0.2
	1103	0.3		1039	1.5		1112	0.2		1218	1.7
	1709	1.5		1652	0.4		1722	1.7		1830	0.2
	2322	0.3		2257	1.5		2336	0.1			
3 Th	0538	1.6	11 Fr	0512	0.4	19 Sa	0549	1.8	27 Su	0047	1.7
	1153	0.3		1122	1.5		1208	0.1		0705	0.2
	1759	1.5		1734	0.4		1819	1.8		1312	1.6
				2341	1.5					1925	0.3
4 Fr	0010	0.3	12 Sa	0558	0.4	20 Su	0031	0.0	28 Mo	0143	1.6
	0625	1.6		1206	1.5		0645	1.9		0800	0.3
	1240	0.3		1818	0.4		1304	0.0		1406	1.5
	1846	1.5					1914	1.8		2020	0.3
5 Sa	0056	0.3	13 Su	0027	1.5	21 Mo	0127	0.0			
	0710	1.6		0646	0.4		0741	1.9			
	1325	0.3		1253	1.5		1359	0.0			
	1930	1.5		1904	0.4		2010	1.8			
6 Su	0139	0.3	14 Mo	0117	1.5	22 Tu	0223	0.0			
	0752	1.6		0736	0.4		0837	1.9			
	1408	0.3		1342	1.5		1454	0.0			
	2012	1.5		1955	0.3		2104	1.9			
7 Mo	0221	0.3	15 Tu	0209	1.6	23 We	0319	0.0			
	0834	1.6		0828	0.3		0933	1.8			
	1450	0.3		1434	1.5		1548	0.0			
	2053	1.5		2048	0.3		2159	1.8			
8 Tu	0303	0.3	16 We	0303	1.6	24 Th	0415	0.0			
	0916	1.5		0921	0.3		1028	1.8			
	1531	0.3		1529	1.6		1642	0.1			
	2134	1.5		2143	0.2		2255	1.8			

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

NAPIER

Lat. 39°29' S Long. 176°55' E

MARCH 2011

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

	Time	m		Time	m		Time	m		Time	m
1	0239	1.6	9	0233	0.4	17	0234	1.7	25	0357	0.0
	0854	0.3		0844	1.5		0852	0.2		1008	1.8
Tu	1500	1.5	We	1456	0.4	Th	1502	1.6	Fr	1620	0.1
	2114	0.3		2100	1.5		2117	0.2		2234	1.8
2	0332	1.6	10	0314	0.4	18	0330	1.7	26	0453	0.1
	0946	0.3		0925	1.5		0948	0.2		1103	1.7
We	1553	1.5	Th	1536	0.4	Fr	1559	1.7	Sa	1713	0.2
	2207	0.3		2141	1.5		2215	0.1		2329	1.7
3	0422	1.6	11	0357	0.4	19	0428	1.8	27	0548	0.2
	1036	0.3		1007	1.5		1045	0.1		1156	1.6
Th	1643	1.5	Fr	1617	0.4	Sa	1658	1.8	Su	1807	0.2
	2256	0.3		2223	1.5		2313	0.1			
4	0510	1.6	12	0441	0.4	20	0525	1.8	28	0024	1.7
	1123	0.4		1050	1.5		1142	0.1		0642	0.2
Fr	1731	1.5	Sa	1659	0.4	Su	1755	1.8	Mo	1249	1.6
	2343	0.3		2307	1.5					1901	0.3
5	0555	1.5	13	0527	0.4	21	0010	0.0	29	0118	1.6
	1209	0.4		1135	1.5		0622	1.9		0735	0.3
Sa	1816	1.5	Su	1744	0.4	Mo	1239	0.0	Tu	1342	1.5
				2354	1.6		1852	1.9		1954	0.3
6	0027	0.3	14	0615	0.3	22	0107	0.0	30	0211	1.6
	0639	1.5		1222	1.5		0720	1.9		0826	0.3
Su	1253	0.4	Mo	1832	0.3	Tu	1336	0.0	We	1433	1.5
	1859	1.5					1948	1.9		2047	0.4
7	0110	0.3	15	0045	1.6	23	0204	0.0	31	0302	1.5
	0721	1.5		0705	0.3		0816	1.9		0915	0.4
Mo	1335	0.4	Tu	1312	1.5	We	1431	0.0	Th	1524	1.5
	1940	1.5		1924	0.3		2044	1.9		2138	0.4
8	0151	0.3	16	0138	1.6	24	0300	0.0			
	0803	1.5		0758	0.3		0913	1.8			
Tu	1416	0.4	We	1406	1.6	Th	1526	0.1			
	2020	1.5		2019	0.3		2139	1.9			

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

NAPIER

Lat. 39°29' S Long. 176°55' E

APRIL 2011

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

	Time	m		Time	m		Time	m		Time	m
1 Fr	0350	1.5	9 Sa	0329	0.3	17 Su	0404	1.8	25 Mo	0524	0.2
	1003	0.4		0938	1.5		1021	0.1		1131	1.6
	1613	1.5		1545	0.3		1636	1.8		1740	0.3
	2227	0.4		2153	1.6		2252	0.1		2357	1.7
2 Sa	0437	1.5	10 Su	0414	0.3	18 Mo	0502	1.8	26 Tu	0615	0.2
	1049	0.4		1022	1.5		1118	0.1		1222	1.5
	1659	1.5		1629	0.3		1734	1.8		1832	0.3
	2313	0.4		2239	1.6		2350	0.0			
3 Su	0522	1.5	11 Mo	0501	0.3	19 Tu	0600	1.8	27 We	0048	1.6
	1134	0.4		1108	1.5		1216	0.0		0705	0.3
	1744	1.5		1716	0.3		1831	1.9		1312	1.5
	2356	0.4		2327	1.6					1924	0.4
4 Mo	0605	1.5	12 Tu	0549	0.3	20 We	0047	0.0	28 Th	0139	1.5
	1217	0.4		1157	1.5		0658	1.8		0753	0.3
	1826	1.5		1806	0.3		1312	0.0		1402	1.5
							1927	1.9		2015	0.4
5 Tu	0039	0.4	13 We	0019	1.6	21 Th	0144	0.0	29 Fr	0227	1.5
	0648	1.5		0640	0.3		0755	1.8		0841	0.4
	1300	0.4		1248	1.6		1408	0.1		1451	1.5
	1907	1.5		1859	0.3		2022	1.9		2105	0.4
6 We	0121	0.4	14 Th	0113	1.7	22 Fr	0240	0.0	30 Sa	0314	1.5
	0730	1.5		0733	0.2		0851	1.8		0927	0.4
	1341	0.4		1342	1.6		1502	0.1		1538	1.5
	1947	1.5		1956	0.2		2116	1.8		2153	0.4
7 Th	0203	0.4	15 Fr	0209	1.7	23 Sa	0336	0.1			
	0812	1.5		0827	0.2		0946	1.7			
	1422	0.4		1439	1.7		1555	0.1			
	2028	1.6		2054	0.2		2210	1.8			
8 Fr	0245	0.3	16 Sa	0306	1.7	24 Su	0431	0.1			
	0855	1.5		0924	0.1		1039	1.6			
	1503	0.4		1537	1.7		1648	0.2			
	2109	1.6		2153	0.1		2304	1.7			

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

NAPIER

Lat. 39°29' S Long. 176°55' E

MAY 2011

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

	Time	m		Time	m		Time	m		Time	m
1	0400	1.5	9	0350	0.3	17	0441	1.8	25	0543	0.3
	1012	0.4		0958	1.5		1056	0.1		1150	1.5
Su	1624	1.5	Mo	1603	0.3	Tu	1714	1.8	We	1800	0.3
	2239	0.4		2215	1.7		2331	0.1			
2	0445	1.5	10	0438	0.3	18	0539	1.8	26	0014	1.6
	1057	0.4		1046	1.6		1153	0.1		0630	0.3
Mo	1709	1.5	Tu	1653	0.3	We	1810	1.9	Th	1238	1.5
	2323	0.4		2305	1.7					1850	0.4
3	0529	1.5	11	0528	0.2	19	0028	0.1	27	0102	1.5
	1140	0.4		1136	1.6		0636	1.7		0717	0.3
Tu	1751	1.5	We	1745	0.3	Th	1249	0.1	Fr	1326	1.5
				2358	1.7		1905	1.9		1940	0.4
4	0007	0.4	12	0619	0.2	20	0124	0.1	28	0149	1.5
	0613	1.5		1228	1.6		0733	1.7		0803	0.4
We	1223	0.4	Th	1840	0.2	Fr	1344	0.1	Sa	1414	1.5
	1833	1.6					1959	1.8		2029	0.4
5	0050	0.4	13	0053	1.7	21	0219	0.1	29	0235	1.5
	0657	1.5		0712	0.2		0828	1.7		0848	0.4
Th	1306	0.3	Fr	1323	1.7	Sa	1437	0.1	Su	1501	1.5
	1915	1.6		1937	0.2		2052	1.8		2117	0.4
6	0133	0.3	14	0149	1.7	22	0312	0.1	30	0321	1.5
	0741	1.5		0806	0.2		0921	1.6		0933	0.4
Fr	1349	0.3	Sa	1420	1.7	Su	1528	0.2	Mo	1547	1.5
	1957	1.6		2036	0.2		2144	1.7		2203	0.4
7	0217	0.3	15	0246	1.7	23	0405	0.2	31	0407	1.5
	0826	1.5		0902	0.1		1012	1.6		1018	0.4
Sa	1432	0.3	Su	1518	1.8	Mo	1619	0.2	Tu	1632	1.5
	2041	1.6		2135	0.1		2235	1.7		2248	0.4
8	0303	0.3	16	0343	1.7	24	0455	0.2			
	0911	1.5		0959	0.1		1101	1.6			
Su	1517	0.3	Mo	1616	1.8	Tu	1710	0.3			
	2127	1.6		2233	0.1		2325	1.6			

TIMES LISTED ARE NZ STANDARD TIME

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LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

NAPIER

Lat. 39°29' S Long. 176°55' E

JUNE 2011

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

	Time	m		Time	m		Time	m		Time	m
1 We	0452	1.5	9 Th	0508	0.2	17 Fr	0009	0.1	25 Sa	0023	1.5
	1103	0.4		1117	1.6		0616	1.7		0638	0.3
	1716	1.6		1728	0.2		1227	0.1		1247	1.5
	2333	0.4		2340	1.7		1844	1.8		1902	0.4
2 Th	0538	1.5	10 Fr	0600	0.2	18 Sa	0103	0.1	26 Su	0109	1.5
	1148	0.3		1211	1.7		0710	1.6		0723	0.4
	1759	1.6		1824	0.2		1320	0.2		1335	1.5
							1936	1.8		1951	0.4
3 Fr	0018	0.3	11 Sa	0035	1.7	19 Su	0155	0.2	27 Mo	0156	1.5
	0624	1.5		0653	0.2		0802	1.6		0808	0.4
	1232	0.3		1306	1.7		1411	0.2		1422	1.5
	1844	1.6		1922	0.2		2026	1.7		2039	0.4
4 Sa	0104	0.3	12 Su	0131	1.7	20 Mo	0246	0.2	28 Tu	0242	1.4
	0711	1.5		0748	0.2		0853	1.6		0854	0.4
	1318	0.3		1404	1.7		1500	0.2		1509	1.5
	1929	1.7		2021	0.2		2115	1.7		2126	0.4
5 Su	0150	0.3	13 Mo	0228	1.7	21 Tu	0335	0.2	29 We	0329	1.4
	0758	1.5		0844	0.1		0941	1.6		0940	0.4
	1404	0.3		1502	1.7		1548	0.3		1555	1.6
	2015	1.7		2119	0.1		2203	1.6		2213	0.4
6 Mo	0238	0.2	14 Tu	0325	1.7	22 We	0422	0.3	30 Th	0416	1.5
	0846	1.6		0940	0.1		1028	1.5		1027	0.3
	1452	0.2		1559	1.8		1636	0.3		1641	1.6
	2104	1.7		2217	0.1		2250	1.6		2259	0.3
7 Tu	0327	0.2	15 We	0423	1.7	23 Th	0508	0.3			
	0935	1.6		1037	0.1		1114	1.5			
	1542	0.2		1656	1.8		1724	0.4			
	2154	1.7		2313	0.1		2337	1.5			
8 We	0417	0.2	16 Th	0520	1.7	24 Fr	0553	0.3			
	1025	1.6		1133	0.1		1201	1.5			
	1633	0.2		1751	1.8		1813	0.4			
	2247	1.7									

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NAPIER

Lat. 39°29' S Long. 176°55' E

JULY 2011

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

	Time	m		Time	m		Time	m		Time	m
1 Fr	0504	1.5	9 Sa	0542	0.1	17 Su	0041	0.2	25 Mo	0029	1.5
	1114	0.3		1155	1.7		0647	1.6		0642	0.4
	1727	1.7		1810	0.2		1256	0.2		1254	1.5
	2346	0.3					1911	1.7		1911	0.4
2 Sa	0553	1.5	10 Su	0020	1.7	18 Mo	0130	0.2	26 Tu	0116	1.4
	1202	0.3		0636	0.2		0736	1.6		0728	0.4
	1814	1.7		1251	1.7		1344	0.2		1342	1.5
		1908		0.2	1959		1.7	2000		0.4	
3 Su	0035	0.2	11 Mo	0116	1.7	19 Tu	0217	0.2	27 We	0203	1.4
	0642	1.6		0731	0.2		0823	1.6		0815	0.4
	1250	0.2		1349	1.7		1431	0.3		1430	1.5
	1902	1.7		2007	0.2		2044	1.6		2049	0.4
4 Mo	0124	0.2	12 Tu	0213	1.7	20 We	0303	0.3	28 Th	0252	1.5
	0732	1.6		0827	0.2		0908	1.6		0903	0.3
	1339	0.2		1447	1.7		1516	0.3		1519	1.6
	1952	1.8		2105	0.2		2129	1.6		2137	0.3
5 Tu	0214	0.2	13 We	0310	1.6	21 Th	0347	0.3	29 Fr	0341	1.5
	0822	1.7		0924	0.2		0953	1.5		0953	0.3
	1430	0.2		1544	1.7		1602	0.3		1607	1.6
	2043	1.8		2201	0.2		2214	1.6		2226	0.3
6 We	0305	0.1	14 Th	0406	1.6	22 Fr	0430	0.3	30 Sa	0432	1.5
	0914	1.7		1020	0.2		1037	1.5		1043	0.2
	1522	0.1		1639	1.8		1648	0.4		1657	1.7
	2135	1.8		2256	0.2		2259	1.5		2316	0.2
7 Th	0357	0.1	15 Fr	0502	1.6	23 Sa	0514	0.3	31 Su	0523	1.6
	1006	1.7		1114	0.2		1121	1.5		1133	0.2
	1616	0.1		1732	1.8		1735	0.4		1747	1.8
	2229	1.8		2349	0.2		2344	1.5			
8 Fr	0449	0.1	16 Sa	0555	1.6	24 Su	0557	0.4			
	1059	1.7		1206	0.2		1207	1.5			
	1712	0.2		1823	1.7		1823	0.4			
	2324	1.7									

TIMES LISTED ARE NZ STANDARD TIME

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LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

NAPIER

Lat. 39°29' S Long. 176°55' E

AUGUST 2011

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

	Time	m		Time	m		Time	m		Time	m
1 Mo	0007	0.2	9 Tu	0101	1.6	17 We	0147	0.3	25 Th	0126	1.5
	0615	1.7		0714	0.2		0753	1.6		0737	0.4
	1225	0.1		1334	1.7		1402	0.3		1352	1.6
	1838	1.8		1952	0.2		2013	1.6		2012	0.4
2 Tu	0058	0.1	10 We	0158	1.6	18 Th	0230	0.3	26 Fr	0216	1.5
	0707	1.7		0811	0.2		0836	1.5		0828	0.3
	1317	0.1		1432	1.7		1445	0.3		1444	1.6
	1930	1.8		2049	0.2		2056	1.6		2103	0.3
3 We	0150	0.1	11 Th	0254	1.6	19 Fr	0312	0.3	27 Sa	0309	1.5
	0800	1.8		0907	0.2		0918	1.5		0921	0.3
	1410	0.1		1528	1.7		1529	0.4		1535	1.7
	2023	1.8		2144	0.2		2139	1.5		2154	0.2
4 Th	0243	0.1	12 Fr	0350	1.6	20 Sa	0353	0.3	28 Su	0402	1.6
	0853	1.8		1002	0.2		1000	1.5		1014	0.2
	1504	0.1		1621	1.7		1613	0.4		1628	1.7
	2117	1.8		2237	0.2		2222	1.5		2247	0.2
5 Fr	0336	0.1	13 Sa	0443	1.6	21 Su	0435	0.3	29 Mo	0456	1.7
	0947	1.8		1055	0.2		1043	1.5		1108	0.1
	1600	0.1		1712	1.7		1658	0.4		1721	1.8
	2212	1.8		2328	0.2		2306	1.5		2340	0.1
6 Sa	0429	0.1	14 Su	0535	1.6	22 Mo	0518	0.4	30 Tu	0550	1.7
	1042	1.8		1145	0.3		1127	1.5		1202	0.1
	1657	0.1		1800	1.7		1745	0.4		1814	1.9
	2308	1.8					2351	1.5			
7 Su	0523	0.1	15 Mo	0016	0.3	23 Tu	0602	0.4	31 We	0033	0.1
	1138	1.8		0623	1.6		1214	1.5		0644	1.8
	1755	0.1		1232	0.3		1833	0.4		1256	0.0
				1846	1.6					1908	1.9
8 Mo	0004	1.7	16 Tu	0103	0.3	24 We	0038	1.4			
	0618	0.2		0709	1.6		0648	0.4			
	1236	1.7		1318	0.3		1302	1.5			
	1854	0.2		1930	1.6		1923	0.4			

TIMES LISTED ARE NZ STANDARD TIME

CROWN COPYRIGHT RESERVED

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

NAPIER

Lat. 39°29' S Long. 176°55' E

SEPTEMBER 2011

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

	Time	m		Time	m		Time	m		Time	m
1 Th	0127	0.0	9 Fr	0236	1.5	17 Sa	0238	0.3	25 Su	0239	1.6
	0739	1.8		0849	0.3		0845	1.5		0852	0.2
	1351	0.0		1508	1.6		1458	0.4		1506	1.7
	2003	1.9		2124	0.3		2106	1.5		2125	0.2
2 Fr	0221	0.0	10 Sa	0330	1.5	18 Su	0318	0.3	26 Mo	0335	1.6
	0833	1.9		0943	0.3		0925	1.5		0948	0.2
	1447	0.0		1600	1.6		1541	0.4		1601	1.8
	2059	1.9		2215	0.3		2149	1.5		2219	0.1
3 Sa	0315	0.0	11 Su	0423	1.5	19 Mo	0359	0.3	27 Tu	0431	1.7
	0928	1.9		1034	0.3		1007	1.5		1044	0.1
	1543	0.0		1649	1.6		1625	0.4		1656	1.8
	2154	1.8		2304	0.3		2232	1.5		2314	0.1
4 Su	0409	0.1	12 Mo	0512	1.5	20 Tu	0441	0.4	28 We	0527	1.8
	1024	1.8		1122	0.3		1051	1.5		1140	0.0
	1641	0.1		1735	1.6		1711	0.4		1752	1.9
	2251	1.7		2350	0.3		2316	1.5			
5 Mo	0504	0.1	13 Tu	0558	1.5	21 We	0525	0.4	29 Th	0009	0.0
	1120	1.8		1208	0.3		1137	1.5		0623	1.9
	1739	0.1		1819	1.6		1759	0.4		1236	0.0
	2347	1.7								1847	1.9
6 Tu	0600	0.2	14 We	0034	0.3	22 Th	0003	1.5	30 Fr	0105	0.0
	1218	1.7		0642	1.5		0612	0.4		0718	1.9
	1837	0.2		1251	0.3		1227	1.6		1333	0.0
				1901	1.6		1848	0.4		1944	1.9
7 We	0044	1.6	15 Th	0116	0.3	23 Fr	0052	1.5			
	0656	0.2		0724	1.5		0703	0.3			
	1316	1.7		1334	0.3		1318	1.6			
	1935	0.2		1943	1.5		1939	0.3			
8 Th	0140	1.6	16 Fr	0157	0.3	24 Sa	0144	1.5			
	0753	0.3		0804	1.6		0756	0.3			
	1413	1.7		1416	0.3		1411	1.7			
	2031	0.3		2025	1.5		2031	0.3			

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

NAPIER

Lat. 39°29' S Long. 176°55' E

OCTOBER 2011

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

	Time	m		Time	m		Time	m		Time	m
1	0159	0.0	9	0306	1.5	17	0246	0.3	25	0310	1.7
	0813	1.9		0919	0.3		0854	1.6		0925	0.1
Sa	1429	0.0	Su	1533	1.6	Mo	1512	0.4	Tu	1536	1.8
	2040	1.8		2148	0.3		2119	1.5		2154	0.1
2	0254	0.0	10	0357	1.5	18	0326	0.3	26	0408	1.8
	0909	1.9		1009	0.4		0936	1.6		1023	0.1
Su	1526	0.0	Mo	1621	1.6	Tu	1556	0.3	We	1633	1.8
	2136	1.8		2235	0.3		2202	1.5		2250	0.1
3	0349	0.0	11	0445	1.5	19	0409	0.3	27	0506	1.8
	1004	1.9		1057	0.4		1020	1.6		1121	0.0
Mo	1623	0.1	Tu	1706	1.5	We	1641	0.3	Th	1730	1.8
	2232	1.7		2320	0.3		2246	1.5		2347	0.0
4	0443	0.1	12	0530	1.5	20	0453	0.3	28	0603	1.9
	1101	1.8		1141	0.4		1106	1.6		1218	0.0
Tu	1720	0.1	We	1750	1.5	Th	1729	0.3	Fr	1827	1.9
	2327	1.7					2333	1.5			
5	0538	0.2	13	0003	0.3	21	0541	0.3	29	0043	0.0
	1157	1.7		0613	1.5		1156	1.6		0659	1.9
We	1817	0.2	Th	1224	0.4	Fr	1818	0.3	Sa	1315	0.0
				1832	1.5					1924	1.8
6	0023	1.6	14	0045	0.3	22	0023	1.5	30	0139	0.0
	0634	0.2		0654	1.6		0633	0.3		0754	1.9
Th	1254	1.7	Fr	1306	0.3	Sa	1248	1.6	Su	1411	0.0
	1912	0.2		1914	1.5		1909	0.3		2021	1.8
7	0118	1.6	15	0126	0.3	23	0116	1.6	31	0233	0.0
	0730	0.3		0734	1.6		0729	0.3		0849	1.9
Fr	1349	1.6	Sa	1348	0.3	Su	1343	1.7	Mo	1507	0.0
	2006	0.3		1955	1.5		2002	0.2		2116	1.8
8	0213	1.5	16	0206	0.3	24	0212	1.6			
	0826	0.3		0814	1.6		0826	0.2			
Sa	1443	1.6	Su	1430	0.3	Mo	1439	1.7			
	2058	0.3		2036	1.5		2058	0.2			

TIMES LISTED ARE NZ STANDARD TIME
REMEMBER TO ADD 1 HOUR FOR NZ DAYLIGHT SAVING TIME
CROWN COPYRIGHT RESERVED

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

NAPIER

Lat. 39°29' S Long. 176°55' E

NOVEMBER 2011

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

	Time	m		Time	m		Time	m		Time	m
1	0327	0.1	9	0414	1.5	17	0342	0.3	25	0446	1.8
	0944	1.9		1026	0.4		0954	1.6		1102	0.1
Tu	1603	0.1	We	1633	1.5	Th	1616	0.3	Fr	1710	1.8
	2211	1.7		2247	0.4		2221	1.5		2326	0.0
2	0421	0.1	10	0459	1.5	18	0428	0.3	26	0544	1.9
	1038	1.8		1112	0.4		1041	1.7		1200	0.0
We	1658	0.1	Th	1718	1.5	Fr	1703	0.3	Sa	1808	1.8
	2305	1.6		2331	0.3		2308	1.5			
3	0514	0.2	11	0542	1.5	19	0517	0.3	27	0023	0.0
	1133	1.7		1155	0.4		1131	1.7		0640	1.9
Th	1752	0.2	Fr	1801	1.5	Sa	1752	0.3	Su	1257	0.0
	2358	1.6					2359	1.6		1905	1.8
4	0608	0.3	12	0013	0.3	20	0610	0.3	28	0118	0.0
	1227	1.7		0624	1.6		1224	1.7		0735	1.9
Fr	1845	0.3	Sa	1238	0.4	Su	1844	0.2	Mo	1353	0.0
				1844	1.5					2001	1.8
5	0051	1.5	13	0054	0.3	21	0053	1.6	29	0212	0.0
	0703	0.3		0704	1.6		0706	0.2		0829	1.9
Sa	1320	1.6	Su	1320	0.3	Mo	1319	1.7	Tu	1447	0.1
	1936	0.3		1926	1.5		1938	0.2		2055	1.7
6	0144	1.5	14	0135	0.3	22	0149	1.6	30	0305	0.1
	0756	0.4		0745	1.6		0805	0.2		0922	1.8
Su	1411	1.6	Mo	1403	0.3	Tu	1416	1.7	We	1541	0.1
	2026	0.3		2009	1.5		2033	0.2		2147	1.7
7	0235	1.5	15	0216	0.3	23	0248	1.7			
	0849	0.4		0826	1.6		0904	0.1			
Mo	1500	1.5	Tu	1446	0.3	We	1514	1.7			
	2114	0.3		2051	1.5		2131	0.1			
8	0326	1.5	16	0258	0.3	24	0347	1.8			
	0939	0.4		0909	1.6		1003	0.1			
Tu	1548	1.5	We	1530	0.3	Th	1612	1.8			
	2201	0.4		2135	1.5		2229	0.1			

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

NAPIER

Lat. 39°29' S Long. 176°55' E

DECEMBER 2011

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

	Time	m		Time	m		Time	m		Time	m
1 Th	0356	0.1	9 Fr	0424	1.5	17 Sa	0407	0.2	25 Su	0526	1.8
	1014	1.8		1038	0.4		1021	1.7		1142	0.1
	1633	0.2		1643	1.5		1641	0.2		1750	1.7
	2238	1.6		2255	0.4		2247	1.6			
2 Fr	0448	0.2	10 Sa	0508	1.5	18 Su	0458	0.2	26 Mo	0004	0.1
	1105	1.7		1123	0.4		1111	1.7		0621	1.8
	1723	0.2		1728	1.5		1731	0.2		1238	0.1
	2329	1.6		2339	0.3		2339	1.6		1846	1.7
3 Sa	0539	0.3	11 Su	0551	1.6	19 Mo	0551	0.2	27 Tu	0058	0.1
	1156	1.6		1207	0.4		1204	1.7		0715	1.8
	1812	0.3		1813	1.5		1822	0.2		1333	0.1
									1940	1.7	
4 Su	0019	1.5	12 Mo	0023	0.3	20 Tu	0033	1.7	28 We	0150	0.1
	0630	0.3		0634	1.6		0648	0.2		0807	1.8
	1245	1.6		1251	0.3		1259	1.7		1425	0.1
	1901	0.3		1857	1.5		1916	0.2		2031	1.7
5 Mo	0109	1.5	13 Tu	0105	0.3	21 We	0130	1.7	29 Th	0241	0.1
	0722	0.4		0716	1.6		0747	0.2		0858	1.8
	1334	1.5		1335	0.3		1356	1.7		1515	0.2
	1948	0.3		1941	1.5		2013	0.2		2121	1.6
6 Tu	0159	1.5	14 We	0149	0.3	22 Th	0229	1.7	30 Fr	0330	0.2
	0813	0.4		0800	1.7		0846	0.2		0947	1.7
	1422	1.5		1420	0.3		1454	1.7		1604	0.2
	2036	0.4		2026	1.6		2111	0.1		2209	1.6
7 We	0249	1.5	15 Th	0233	0.2	23 Fr	0329	1.8	31 Sa	0419	0.2
	0903	0.4		0845	1.7		0946	0.1		1035	1.7
	1510	1.5		1506	0.2		1553	1.7		1651	0.2
	2123	0.4		2112	1.6		2209	0.1		2256	1.6
8 Th	0337	1.5	16 Fr	0319	0.2	24 Sa	0428	1.8			
	0951	0.4		0932	1.7		1045	0.1			
	1556	1.5		1553	0.2		1652	1.7			
	2210	0.4		2159	1.6		2307	0.1			