

NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

ONEHUNGA

Lat. 36° 56' S Long. 174° 47' E

JANUARY 2014

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

	Time	m		Time	m		Time	m		Time	m
1 We	0500	0.5	9 Th	0532	3.6	17 Fr	0004	3.9	25 Sa	0525	3.5
	1117	4.3		1140	1.2		0611	0.7		1141	1.3
	1729	0.5		1755	3.6		1223	4.0		1752	3.6
	2341	4.2					1834	0.8			
2 Th	0551	0.3	10 Fr	0012	1.1	18 Sa	0038	3.9	26 Su	0016	1.2
	1207	4.4		0633	3.5		0646	0.7		0631	3.5
	1819	0.3		1243	1.3		1255	4.1		1251	1.3
		1857		3.5	1908		0.8	1900		3.6	
3 Fr	0031	4.3	11 Sa	0114	1.2	19 Su	0111	3.9	27 Mo	0127	1.1
	0640	0.2		0739	3.5		0719	0.7		0745	3.6
	1255	4.5		1349	1.3		1327	4.0		1406	1.2
	1907	0.3		2002	3.5		1942	0.8		2015	3.6
4 Sa	0120	4.3	12 Su	0217	1.2	20 Mo	0144	3.9	28 Tu	0239	1.0
	0727	0.3		0844	3.5		0754	0.8		0859	3.8
	1342	4.4		1453	1.3		1400	4.0		1516	1.0
	1955	0.3		2104	3.5		2018	0.8		2127	3.8
5 Su	0207	4.2	13 Mo	0317	1.2	21 Tu	0220	3.8	29 We	0345	0.8
	0814	0.4		0941	3.6		0829	0.8		1004	4.0
	1428	4.3		1549	1.2		1436	3.9		1618	0.7
	2043	0.5		2159	3.6		2055	0.9		2231	4.0
6 Mo	0255	4.1	14 Tu	0409	1.0	22 We	0258	3.8	30 Th	0443	0.5
	0901	0.5		1030	3.8		0908	0.9		1100	4.3
	1516	4.2		1637	1.0		1515	3.8		1712	0.5
	2131	0.6		2246	3.7		2136	0.9		2326	4.2
7 Tu	0344	3.9	15 We	0455	0.9	23 Th	0340	3.7	31 Fr	0535	0.3
	0950	0.7		1112	3.9		0951	1.0		1151	4.4
	1605	4.0		1719	0.9		1600	3.7		1802	0.3
	2221	0.8		2327	3.8		2222	1.0			
8 We	0435	3.8	16 Th	0535	0.8	24 Fr	0428	3.6			
	1043	1.0		1149	4.0		1041	1.2			
	1657	3.8		1758	0.8		1651	3.7			
	2314	1.0					2315	1.1			

TIMES LISTED ARE N.Z. DAYLIGHT TIME

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NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

ONEHUNGA

Lat. 36° 56' S Long. 174° 47' E

FEBRUARY 2014

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

	Time	m		Time	m		Time	m		Time	m
1 Sa	0016	4.3	9 Su	0033	1.4	17 Mo	0049	4.0	25 Tu	0102	1.2
	0623	0.2		0700	3.4		0656	0.6		0722	3.6
	1238	4.5		1314	1.5		1304	4.1		1345	1.2
	1849	0.2		1924	3.3		1918	0.6		1956	3.6
2 Su	0103	4.3	10 Mo	0142	1.4	18 Tu	0123	4.0	26 We	0218	1.1
	0709	0.2		0810	3.4		0731	0.6		0838	3.8
	1323	4.5		1424	1.5		1338	4.1		1457	1.0
	1935	0.3		2033	3.4		1954	0.6		2110	3.8
3 Mo	0148	4.3	11 Tu	0249	1.3	19 We	0158	4.0	27 Th	0326	0.8
	0754	0.3		0912	3.5		0808	0.7		0944	4.0
	1407	4.4		1523	1.3		1413	4.0		1559	0.7
	2020	0.4		2133	3.5		2031	0.7		2214	4.0
4 Tu	0232	4.2	12 We	0345	1.2	20 Th	0235	3.9	28 Fr	0424	0.6
	0838	0.5		1003	3.7		0846	0.8		1041	4.2
	1450	4.2		1613	1.2		1452	3.9		1653	0.5
	2104	0.6		2222	3.6		2111	0.8		2308	4.2
5 We	0316	4.0	13 Th	0431	1.0	21 Fr	0316	3.8			
	0923	0.7		1047	3.8		0929	0.9			
	1534	4.0		1655	1.0		1536	3.8			
	2150	0.8		2304	3.8		2156	0.9			
6 Th	0401	3.8	14 Fr	0511	0.9	22 Sa	0403	3.7			
	1010	1.0		1124	4.0		1018	1.1			
	1621	3.8		1733	0.8		1626	3.7			
	2237	1.0		2342	3.9		2248	1.0			
7 Fr	0452	3.6	15 Sa	0548	0.7	23 Su	0458	3.6			
	1103	1.2		1159	4.0		1116	1.2			
	1713	3.6		1809	0.7		1726	3.6			
	2331	1.2					2350	1.2			
8 Sa	0551	3.4	16 Su	0016	4.0	24 Mo	0605	3.6			
	1204	1.4		0622	0.7		1228	1.3			
	1814	3.4		1231	4.1		1837	3.5			
				1843	0.7						

TIMES LISTED ARE N.Z. DAYLIGHT TIME

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NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

ONEHUNGA

Lat. 36° 56' S Long. 174° 47' E

MARCH 2014

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

	Time	m		Time	m		Time	m		Time	m
1 Sa	0516	0.3	9 Su	0505	3.4	17 Mo	0555	0.6	25 Tu	0549	3.6
	1131	4.4		1123	1.5		1204	4.1		1213	1.2
	1742	0.3		1728	3.3		1816	0.6		1825	3.5
	2357	4.3		2347	1.5						
2 Su	0603	0.2	10 Mo	0613	3.3	18 Tu	0024	4.1	26 We	0045	1.2
	1217	4.5		1234	1.6		0632	0.6		0704	3.6
	1828	0.2		1841	3.2		1239	4.2		1328	1.1
						1852	0.5	1941	3.6		
3 Mo	0042	4.4	11 Tu	0100	1.5	19 We	0100	4.1	27 Th	0159	1.1
	0648	0.2		0729	3.3		0709	0.6		0817	3.8
	1301	4.4		1347	1.5		1315	4.1		1436	1.0
	1912	0.3		1956	3.3		1930	0.5		2052	3.8
4 Tu	0125	4.3	12 We	0213	1.5	20 Th	0137	4.1	28 Fr	0305	0.9
	0731	0.3		0835	3.4		0747	0.6		0922	4.0
	1343	4.3		1450	1.4		1353	4.1		1536	0.7
	1954	0.4		2100	3.4		2009	0.6		2154	4.0
5 We	0206	4.2	13 Th	0312	1.3	21 Fr	0216	4.0	29 Sa	0403	0.6
	0813	0.5		0929	3.6		0828	0.7		1018	4.2
	1423	4.2		1541	1.2		1434	4.0		1630	0.5
	2036	0.6		2151	3.6		2051	0.7		2247	4.2
6 Th	0246	4.0	14 Fr	0400	1.1	22 Sa	0258	3.9	30 Su	0454	0.4
	0855	0.7		1014	3.7		0912	0.8		1108	4.3
	1503	3.9		1624	1.0		1518	3.8		1719	0.4
	2117	0.8		2235	3.7		2137	0.9		2335	4.3
7 Fr	0327	3.8	15 Sa	0442	0.9	23 Su	0345	3.8	31 Mo	0541	0.3
	0938	1.0		1053	3.9		1002	1.0		1154	4.3
	1544	3.7		1703	0.8		1610	3.7		1804	0.3
	2200	1.1		2313	3.9		2229	1.0			
8 Sa	0412	3.6	16 Su	0519	0.8	24 Mo	0442	3.7			
	1026	1.2		1129	4.0		1102	1.1			
	1631	3.5		1739	0.7		1712	3.6			
	2248	1.3		2349	4.0		2332	1.1			

TIMES LISTED ARE N.Z. DAYLIGHT TIME

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NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

ONEHUNGA

Lat. 36° 56' S Long. 174° 47' E

APRIL 2014

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

	Time	m		Time	m		Time	m		Time	m
1 Tu	0020	4.3	9 We	0535	3.3	17 Th	0547	0.5	25 Fr	0037	1.0
	0626	0.3		1201	1.6		1154	4.1		0654	3.8
	1237	4.3		1808	3.2		1808	0.5		1312	0.9
	1847	0.3								1930	3.8
2 We	0101	4.3	10 Th	0024	1.6	18 Fr	0018	4.2	26 Sa	0141	0.9
	0708	0.4		0645	3.4		0629	0.6		0757	3.9
	1317	4.2		1305	1.4		1236	4.1		1411	0.8
	1928	0.5		1915	3.3		1850	0.6		2030	3.9
3 Th	0140	4.2	11 Fr	0128	1.4	19 Sa	0100	4.1	27 Su	0239	0.7
	0748	0.6		0743	3.5		0713	0.7		0853	4.0
	1355	4.0		1358	1.3		1320	4.0		1505	0.6
	2008	0.7		2010	3.5		1935	0.7		2124	4.1
4 Fr	0218	4.0	12 Sa	0221	1.2	20 Su	0144	4.0	28 Mo	0331	0.6
	0828	0.8		0832	3.7		0800	0.8		0944	4.1
	1433	3.8		1445	1.1		1408	3.8		1555	0.5
	2046	0.9		2058	3.7		2023	0.8		2213	4.2
5 Sa	0255	3.8	13 Su	0305	1.0	21 Mo	0234	3.9	29 Tu	0419	0.5
	0909	1.0		0915	3.8		0853	0.9		1030	4.2
	1511	3.7		1527	0.9		1502	3.7		1640	0.5
	2126	1.1		2140	3.9		2117	1.0		2257	4.2
6 Su	0235	3.6	14 Mo	0347	0.8	22 Tu	0332	3.8	30 We	0503	0.5
	0852	1.2		0955	4.0		0953	1.0		1113	4.1
	1454	3.5		1607	0.7		1604	3.6		1723	0.5
	2108	1.3		2219	4.0		2220	1.1		2337	4.2
7 Mo	0322	3.5	15 Tu	0427	0.7	23 We	0437	3.7			
	0943	1.4		1034	4.1		1100	1.1			
	1546	3.3		1647	0.5		1714	3.6			
	2201	1.5		2258	4.1		2328	1.1			
8 Tu	0422	3.3	16 We	0507	0.6	24 Th	0547	3.7			
	1049	1.5		1114	4.1		1208	1.0			
	1653	3.2		1727	0.5		1824	3.6			
	2309	1.6		2337	4.2						

TIMES LISTED HAVE BEEN ADJUSTED FOR N.Z. DAYLIGHT TIME AS REQUIRED

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NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

ONEHUNGA

Lat. 36° 56' S Long. 174° 47' E

MAY 2014

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

	Time	m		Time	m		Time	m		Time	m
1 Th	0545	0.6	9 Fr	0544	3.4	17 Sa	0001	4.2	25 Su	0116	1.0
	1153	4.0		1209	1.4		0613	0.5		0730	3.8
	1803	0.6		1819	3.3		1222	4.1		1345	0.8
				1835	0.5		2006	3.8			
2 Fr	0015	4.1	10 Sa	0033	1.5	18 Su	0046	4.2	26 Mo	0215	0.9
	0625	0.7		0645	3.5		0700	0.6		0827	3.9
	1230	3.9		1307	1.3		1309	4.0		1440	0.8
	1841	0.7		1919	3.5		1922	0.6		2101	4.0
3 Sa	0052	4.0	11 Su	0132	1.3	19 Mo	0134	4.1	27 Tu	0308	0.8
	0704	0.9		0741	3.6		0750	0.7		0920	3.9
	1306	3.8		1359	1.1		1400	3.9		1531	0.7
	1918	0.9		2013	3.7		2011	0.7		2150	4.0
4 Su	0127	3.8	12 Mo	0224	1.1	20 Tu	0225	4.0	28 We	0357	0.7
	0743	1.0		0832	3.8		0843	0.8		1008	4.0
	1343	3.6		1448	0.9		1454	3.8		1617	0.6
	1956	1.1		2102	3.8		2105	0.9		2235	4.1
5 Mo	0205	3.7	13 Tu	0312	0.9	21 We	0321	3.9	29 Th	0442	0.7
	0823	1.2		0919	3.9		0940	0.9		1051	3.9
	1423	3.5		1535	0.7		1554	3.7		1700	0.7
	2035	1.2		2148	4.0		2204	1.0		2315	4.1
6 Tu	0247	3.5	14 We	0358	0.7	22 Th	0422	3.8	30 Fr	0524	0.7
	0909	1.3		1006	4.0		1042	1.0		1131	3.9
	1510	3.4		1620	0.6		1658	3.7		1740	0.7
	2121	1.4		2233	4.1		2308	1.0		2353	4.0
7 We	0338	3.4	15 Th	0443	0.6	23 Fr	0526	3.8	31 Sa	0603	0.8
	1003	1.4		1051	4.1		1144	1.0		1208	3.8
	1608	3.3		1704	0.5		1802	3.7		1818	0.8
	2218	1.5		2317	4.2						
8 Th	0439	3.4	16 Fr	0528	0.5	24 Sa	0013	1.0			
	1106	1.5		1136	4.1		0629	3.8			
	1713	3.3		1749	0.4		1245	0.9			
	2326	1.5					1906	3.8			

TIMES LISTED ARE N.Z. STANDARD TIME

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NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

ONEHUNGA

Lat. 36° 56' S Long. 174° 47' E

JUNE 2014

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

	Time	m		Time	m		Time	m		Time	m
1 Su	0028	3.9	9 Mo	0041	1.3	17 Tu	0121	4.2	25 We	0246	1.0
	0642	0.9		0649	3.6		0737	0.5		0858	3.8
	1243	3.7		1312	1.1		1349	4.0		1508	0.9
	1854	0.9		1927	3.6		1957	0.6		2129	3.9
2 Mo	0102	3.9	10 Tu	0142	1.2	18 We	0211	4.1	26 Th	0337	0.9
	0719	1.0		0748	3.7		0828	0.6		0947	3.8
	1319	3.7		1409	1.0		1441	3.9		1556	0.8
	1930	1.0		2025	3.8		2049	0.7		2214	4.0
3 Tu	0138	3.8	11 We	0239	1.0	19 Th	0304	4.0	27 Fr	0422	0.8
	0757	1.1		0845	3.8		0921	0.8		1031	3.8
	1357	3.6		1503	0.8		1536	3.8		1639	0.8
	2007	1.1		2119	4.0		2144	0.9		2255	4.0
4 We	0216	3.6	12 Th	0332	0.8	20 Fr	0400	3.9	28 Sa	0504	0.8
	0838	1.2		0940	4.0		1018	0.9		1111	3.8
	1439	3.5		1555	0.6		1635	3.7		1719	0.8
	2048	1.3		2210	4.1		2243	1.0		2331	4.0
5 Th	0301	3.6	13 Fr	0422	0.6	21 Sa	0500	3.8	29 Su	0542	0.8
	0924	1.3		1031	4.1		1116	1.0		1147	3.8
	1528	3.4		1644	0.5		1736	3.7		1756	0.8
	2137	1.4		2258	4.3		2345	1.1			
6 Fr	0352	3.5	14 Sa	0511	0.5	22 Su	0601	3.7	30 Mo	0005	4.0
	1016	1.3		1121	4.1		1216	1.0		0619	0.9
	1624	3.4		1732	0.4		1839	3.7		1222	3.8
	2233	1.4		2346	4.3					1831	0.9
7 Sa	0449	3.5	15 Su	0559	0.4	23 Mo	0049	1.1			
	1113	1.3		1210	4.1		0702	3.7			
	1724	3.4		1820	0.4		1317	1.0			
	2336	1.4					1941	3.7			
8 Su	0549	3.5	16 Mo	0033	4.3	24 Tu	0150	1.1			
	1213	1.3		0647	0.4		0802	3.7			
	1826	3.5		1259	4.1		1415	0.9			
				1908	0.5		2038	3.8			

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NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

ONEHUNGA

Lat. 36° 56' S Long. 174° 47' E

JULY 2014

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

	Time	m		Time	m		Time	m		Time	m
1 Tu	0038	3.9	9 We	0104	1.2	17 Th	0152	4.2	25 Fr	0317	1.0
	0655	0.9		0710	3.6		0807	0.5		0927	3.7
	1256	3.7		1334	1.0		1420	4.0		1536	0.9
	1905	0.9		1952	3.7		2027	0.6		2153	3.9
2 We	0112	3.9	10 Th	0209	1.0	18 Fr	0241	4.1	26 Sa	0402	0.9
	0730	1.0		0816	3.8		0856	0.7		1011	3.8
	1331	3.7		1436	0.8		1511	3.9		1619	0.8
	1941	1.0		2053	3.9		2119	0.8		2233	4.0
3 Th	0148	3.8	11 Fr	0309	0.8	19 Sa	0333	3.9	27 Su	0442	0.8
	0808	1.0		0918	3.9		0949	0.9		1050	3.8
	1410	3.6		1533	0.6		1606	3.7		1657	0.8
	2019	1.1		2149	4.2		2214	1.0		2309	4.0
4 Fr	0228	3.7	12 Sa	0403	0.6	20 Su	0429	3.7	28 Mo	0520	0.8
	0849	1.1		1014	4.1		1045	1.0		1126	3.9
	1453	3.5		1626	0.4		1706	3.6		1733	0.8
	2102	1.2		2241	4.3		2316	1.2		2342	4.0
5 Sa	0313	3.6	13 Su	0454	0.4	21 Mo	0530	3.6	29 Tu	0555	0.8
	0935	1.2		1106	4.2		1145	1.1		1159	3.9
	1542	3.5		1716	0.3		1810	3.6		1807	0.8
	2152	1.3		2330	4.4						
6 Su	0405	3.5	14 Mo	0543	0.3	22 Tu	0021	1.3	30 We	0013	4.0
	1027	1.2		1155	4.3		0635	3.5		0629	0.8
	1638	3.5		1804	0.3		1249	1.2		1232	3.9
	2250	1.3					1915	3.6		1840	0.8
7 Mo	0503	3.5	15 Tu	0017	4.4	23 We	0126	1.2	31 Th	0046	4.0
	1125	1.2		0631	0.3		0738	3.5		0703	0.8
	1740	3.5		1243	4.2		1351	1.2		1306	3.8
	2355	1.3		1851	0.3		2015	3.7		1915	0.9
8 Tu	0605	3.5	16 We	0104	4.4	24 Th	0225	1.2			
	1229	1.2		0719	0.4		0836	3.6			
	1845	3.6		1331	4.2		1447	1.1			
				1938	0.4		2108	3.8			

TIMES LISTED ARE N.Z. STANDARD TIME

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NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

ONEHUNGA

Lat. 36° 56' S Long. 174° 47' E

AUGUST 2014

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

	Time	m		Time	m		Time	m		Time	m
1 Fr	0120	3.9	9 Sa	0249	0.8	17 Su	0302	3.8	25 Mo	0417	0.8
	0739	0.9		0900	3.9		0916	0.9		1027	3.9
	1342	3.8		1514	0.6		1533	3.7		1633	0.8
	1952	1.0		2130	4.2		2143	1.1		2243	4.0
2 Sa	0158	3.8	10 Su	0345	0.5	18 Mo	0355	3.6	26 Tu	0453	0.7
	0817	1.0		0957	4.1		1010	1.1		1101	4.0
	1422	3.7		1608	0.4		1631	3.5		1708	0.7
	2032	1.1		2222	4.4		2244	1.3		2315	4.1
3 Su	0240	3.7	11 Mo	0436	0.3	19 Tu	0457	3.5	27 We	0528	0.7
	0900	1.0		1049	4.3		1111	1.3		1134	4.0
	1507	3.6		1658	0.2		1738	3.4		1741	0.7
	2119	1.2		2311	4.5		2352	1.4		2347	4.1
4 Mo	0329	3.6	12 Tu	0524	0.2	20 We	0605	3.4	28 Th	0602	0.6
	0949	1.1		1138	4.4		1219	1.4		1207	4.0
	1601	3.5		1745	0.2		1847	3.4		1815	0.7
	2214	1.3		2358	4.5						
5 Tu	0425	3.5	13 We	0611	0.2	21 Th	0101	1.4	29 Fr	0020	4.0
	1047	1.2		1224	4.4		0713	3.4		0636	0.7
	1703	3.5		1831	0.2		1326	1.3		1240	4.0
	2320	1.3					1950	3.5		1850	0.8
6 We	0530	3.5	14 Th	0043	4.4	22 Fr	0202	1.3	30 Sa	0054	4.0
	1154	1.2		0656	0.3		0813	3.5		0712	0.7
	1812	3.6		1309	4.3		1424	1.2		1316	3.9
				1916	0.4		2043	3.7		1927	0.8
7 Th	0034	1.3	15 Fr	0128	4.3	23 Sa	0254	1.1	31 Su	0132	3.9
	0642	3.6		0742	0.4		0904	3.6		0750	0.8
	1306	1.1		1355	4.1		1513	1.0		1355	3.8
	1925	3.7		2002	0.6		2128	3.8		2007	1.0
8 Fr	0145	1.1	16 Sa	0214	4.1	24 Su	0338	0.9			
	0754	3.7		0828	0.7		0948	3.8			
	1414	0.9		1442	3.9		1555	0.9			
	2031	3.9		2050	0.8		2208	3.9			

TIMES LISTED ARE N.Z. STANDARD TIME

CROWN COPYRIGHT RESERVED

NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

ONEHUNGA

Lat. 36° 56' S Long. 174° 47' E

SEPTEMBER 2014

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

	Time	m		Time	m		Time	m		Time	m
1 Mo	0213	3.8	9 Tu	0415	0.3	17 We	0417	3.3	25 Th	0459	0.6
	0832	0.9		1030	4.3		1032	1.4		1108	4.1
	1439	3.7		1638	0.2		1659	3.4		1715	0.6
	2053	1.1		2250	4.5		2318	1.5		2321	4.1
2 Tu	0301	3.6	10 We	0503	0.2	18 Th	0530	3.3	26 Fr	0534	0.5
	0921	1.1		1117	4.4		1143	1.5		1142	4.1
	1532	3.6		1724	0.2		1812	3.4		1751	0.6
	2148	1.2		2336	4.5					2355	4.1
3 We	0358	3.5	11 Th	0548	0.2	19 Fr	0030	1.5	27 Sa	0610	0.6
	1018	1.2		1202	4.4		0642	3.3		1217	4.1
	1635	3.5		1809	0.2		1254	1.5		1827	0.7
	2256	1.3					1917	3.4			
4 Th	0506	3.5	12 Fr	0020	4.4	20 Sa	0132	1.4	28 Su	0032	4.0
	1128	1.2		0632	0.3		0744	3.4		0748	0.6
	1747	3.6		1245	4.3		1355	1.3		1354	4.0
				1853	0.4		2012	3.6		2006	0.8
5 Fr	0012	1.2	13 Sa	0102	4.2	21 Su	0224	1.2	29 Mo	0210	3.9
	0622	3.5		0715	0.5		0836	3.6		0827	0.7
	1243	1.1		1327	4.1		1445	1.1		1434	3.9
	1903	3.7		1936	0.6		2058	3.7		2048	0.9
6 Sa	0125	1.0	14 Su	0145	4.0	22 Mo	0308	1.0	30 Tu	0253	3.8
	0737	3.7		0758	0.7		0920	3.7		0911	0.9
	1354	0.9		1411	3.9		1527	1.0		1519	3.8
	2011	3.9		2022	0.9		2137	3.9		2135	1.0
7 Su	0228	0.8	15 Mo	0229	3.8	23 Tu	0348	0.8			
	0842	3.9		0843	1.0		0959	3.9			
	1455	0.6		1457	3.7		1604	0.8			
	2110	4.2		2111	1.2		2213	4.0			
8 Mo	0324	0.5	16 Tu	0318	3.5	24 We	0424	0.7			
	0939	4.2		0932	1.2		1034	4.0			
	1548	0.4		1552	3.5		1640	0.7			
	2202	4.4		2209	1.4		2247	4.1			

TIMES LISTED HAVE BEEN ADJUSTED FOR N.Z. DAYLIGHT TIME AS REQUIRED

CROWN COPYRIGHT RESERVED

NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

ONEHUNGA

Lat. 36° 56' S Long. 174° 47' E

OCTOBER 2014

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

	Time	m		Time	m		Time	m		Time	m
1 We	0341	3.6	9 Th	0540	0.2	17 Fr	0543	3.2	25 Sa	0609	0.5
	1000	1.0		1156	4.4		1156	1.6		1219	4.2
	1612	3.7		1803	0.3		1823	3.3		1828	0.6
	2232	1.2									
2 Th	0440	3.5	10 Fr	0013	4.4	18 Sa	0047	1.5	26 Su	0033	4.1
	1059	1.2		0625	0.2		0658	3.2		0648	0.5
	1715	3.6		1240	4.4		1309	1.6		1257	4.2
	2340	1.2		1847	0.3		1931	3.4		1908	0.6
3 Fr	0550	3.5	11 Sa	0056	4.3	19 Su	0151	1.4	27 Mo	0113	4.0
	1209	1.2		0708	0.3		0804	3.3		0728	0.5
	1828	3.6		1321	4.3		1414	1.4		1337	4.1
				1930	0.5		2030	3.5		1950	0.7
4 Sa	0054	1.2	12 Su	0137	4.1	20 Mo	0245	1.3	28 Tu	0155	3.9
	0706	3.5		0749	0.5		0859	3.5		0810	0.7
	1324	1.1		1401	4.1		1507	1.3		1419	4.0
	1942	3.7		2012	0.7		2119	3.6		2035	0.8
5 Su	0204	1.0	13 Mo	0217	3.9	21 Tu	0331	1.1	29 We	0240	3.8
	0819	3.7		0830	0.8		0946	3.7		0855	0.8
	1433	0.9		1441	3.9		1552	1.1		1506	3.9
	2048	3.9		2054	0.9		2201	3.8		2124	0.9
6 Mo	0306	0.7	14 Tu	0257	3.7	22 We	0413	0.9	30 Th	0330	3.7
	0923	3.9		0911	1.0		1027	3.9		0946	0.9
	1533	0.7		1523	3.7		1633	0.9		1559	3.8
	2147	4.1		2140	1.2		2240	3.9		2221	1.0
7 Tu	0402	0.5	15 We	0342	3.5	23 Th	0452	0.7	31 Fr	0429	3.6
	1019	4.2		0956	1.2		1105	4.0		1045	1.1
	1627	0.5		1611	3.5		1711	0.7		1701	3.7
	2240	4.3		2232	1.4		2318	4.1		2325	1.1
8 We	0453	0.3	16 Th	0435	3.3	24 Fr	0530	0.6			
	1110	4.3		1048	1.4		1142	4.1			
	1717	0.3		1711	3.4		1749	0.6			
	2328	4.4		2337	1.5		2355	4.1			

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED

NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

ONEHUNGA

Lat. 36° 56' S Long. 174° 47' E

NOVEMBER 2014

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

	Time	m		Time	m		Time	m		Time	m
1 Sa	0537	3.5	9 Su	0035	4.1	17 Mo	0054	1.5	25 Tu	0059	4.1
	1152	1.1		0645	0.5		0705	3.3		0712	0.5
	1810	3.7		1259	4.2		1316	1.5		1323	4.2
				1908	0.6		1931	3.4		1937	0.6
2 Su	0034	1.1	10 Mo	0115	4.0	18 Tu	0153	1.3	26 We	0144	4.0
	0648	3.6		0725	0.6		0808	3.4		0756	0.5
	1302	1.1		1338	4.1		1417	1.4		1408	4.2
	1919	3.8		1949	0.8		2027	3.5		2024	0.7
3 Mo	0140	0.9	11 Tu	0153	3.8	19 We	0246	1.2	27 Th	0231	3.9
	0757	3.7		0804	0.8		0902	3.6		0843	0.7
	1409	1.0		1415	3.9		1510	1.2		1455	4.1
	2024	3.9		2030	0.9		2118	3.7		2114	0.8
4 Tu	0242	0.8	12 We	0230	3.7	20 Th	0334	1.0	28 Fr	0321	3.8
	0901	3.9		0843	1.0		0950	3.8		0934	0.8
	1510	0.8		1453	3.8		1557	1.0		1547	3.9
	2124	4.0		2111	1.1		2204	3.8		2208	0.9
5 We	0338	0.6	13 Th	0310	3.5	21 Fr	0419	0.8	29 Sa	0418	3.7
	0958	4.1		0923	1.2		1034	3.9		1030	0.9
	1605	0.6		1534	3.6		1642	0.8		1645	3.8
	2218	4.2		2157	1.3		2249	4.0		2307	0.9
6 Th	0430	0.4	14 Fr	0356	3.4	22 Sa	0502	0.6	30 Su	0520	3.6
	1049	4.2		1007	1.4		1117	4.1		1131	1.0
	1655	0.5		1623	3.5		1725	0.7		1748	3.8
	2307	4.2		2250	1.4		2332	4.1			
7 Fr	0518	0.4	15 Sa	0451	3.3	23 Su	0545	0.5			
	1136	4.3		1102	1.5		1158	4.2			
	1742	0.4		1722	3.4		1808	0.6			
	2352	4.2		2351	1.5						
8 Sa	0603	0.4	16 Su	0557	3.2	24 Mo	0015	4.1			
	1219	4.3		1208	1.6		0628	0.5			
	1826	0.5		1828	3.4		1240	4.2			
							1852	0.5			

TIMES LISTED ARE N.Z. DAYLIGHT TIME

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NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

ONEHUNGA

Lat. 36° 56' S Long. 174° 47' E

DECEMBER 2014

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

	Time	m		Time	m		Time	m		Time	m
1 Mo	0010	1.0	9 Tu	0055	3.9	17 We	0051	1.4	25 Th	0133	4.2
	0626	3.6		0704	0.7		0705	3.4		0743	0.4
	1237	1.1		1317	4.1		1318	1.5		1356	4.3
	1853	3.8		1929	0.8		1928	3.5		2011	0.5
2 Tu	0113	0.9	10 We	0132	3.8	18 Th	0152	1.3	26 Fr	0220	4.1
	0732	3.7		0742	0.8		0809	3.5		0830	0.5
	1343	1.0		1352	4.0		1422	1.3		1442	4.2
	1958	3.8		2007	0.9		2029	3.6		2059	0.5
3 We	0215	0.9	11 Th	0207	3.7	19 Fr	0251	1.1	27 Sa	0309	4.0
	0837	3.8		0818	0.9		0909	3.6		0919	0.6
	1446	0.9		1426	3.8		1520	1.2		1532	4.1
	2059	3.9		2045	1.0		2127	3.7		2150	0.7
4 Th	0314	0.8	12 Fr	0243	3.6	20 Sa	0345	0.9	28 Su	0401	3.9
	0936	3.9		0854	1.1		1003	3.8		1011	0.8
	1543	0.8		1502	3.7		1614	0.9		1625	4.0
	2156	4.0		2124	1.2		2221	3.9		2245	0.8
5 Fr	0408	0.7	13 Sa	0323	3.5	21 Su	0436	0.7	29 Mo	0458	3.8
	1030	4.0		0933	1.2		1053	4.1		1108	0.9
	1636	0.7		1543	3.6		1703	0.7		1723	3.8
	2248	4.0		2207	1.3		2311	4.0		2342	0.9
6 Sa	0457	0.6	14 Su	0408	3.4	22 Mo	0524	0.5	30 Tu	0559	3.7
	1117	4.1		1017	1.3		1139	4.2		1210	1.1
	1724	0.6		1631	3.5		1750	0.6		1825	3.7
	2334	4.0		2256	1.3		2359	4.1			
7 Su	0543	0.6	15 Mo	0501	3.3	23 Tu	0611	0.4	31 We	0043	1.0
	1200	4.2		1109	1.4		1225	4.3		0705	3.6
	1808	0.6		1726	3.4		1837	0.5		1315	1.1
				2351	1.4					1930	3.7
8 Mo	0016	4.0	16 Tu	0601	3.3	24 We	0046	4.2			
	0625	0.6		1211	1.5		0657	0.4			
	1240	4.1		1826	3.4		1310	4.4			
	1849	0.7					1924	0.4			

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED