

NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

WHITIANGA

Lat. 36° 50' S Long. 175° 42' E

JANUARY 2018

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

	Time	m		Time	m		Time	m		Time	m
1 Mo	0019	0.4	9 Tu	0135	2.0	17 We	0201	0.6	25 Th	0133	1.9
	0650	2.1		0731	0.5		0827	2.0		0729	0.6
	1248	0.5		1400	2.1		1425	0.7		1358	2.0
	1910	2.1		2008	0.5		2037	1.9		2003	0.5
2 Tu	0117	0.3	10 We	0230	2.0	18 Th	0241	0.6	26 Fr	0225	1.9
	0748	2.2		0826	0.6		0908	2.0		0823	0.6
	1346	0.4		1452	2.0		1505	0.7		1450	2.0
	2008	2.2		2101	0.6		2118	1.9		2057	0.5
3 We	0213	0.2	11 Th	0325	1.9	19 Fr	0319	0.5	27 Sa	0323	1.9
	0844	2.3		0923	0.7		0947	2.0		0922	0.6
	1443	0.4		1543	2.0		1544	0.6		1546	2.0
	2106	2.2		2155	0.6		2159	1.9		2155	0.5
4 Th	0307	0.2	12 Fr	0421	1.9	20 Sa	0356	0.5	28 Su	0425	2.0
	0938	2.3		1019	0.7		1026	2.0		1023	0.6
	1539	0.3		1636	1.9		1624	0.6		1646	2.0
	2201	2.2		2250	0.6		2239	1.9		2256	0.5
5 Fr	0400	0.2	13 Sa	0516	1.9	21 Su	0434	0.5	29 Mo	0528	2.0
	1032	2.3		1114	0.7		1105	2.0		1126	0.6
	1634	0.3		1727	1.9		1703	0.6		1749	2.0
	2256	2.2		2342	0.6		2319	1.9		2357	0.4
6 Sa	0453	0.3	14 Su	0609	1.9	22 Mo	0514	0.5	30 Tu	0629	2.1
	1124	2.3		1207	0.7		1145	2.0		1228	0.5
	1728	0.4		1818	1.9		1744	0.6		1851	2.1
	2349	2.2									
7 Su	0545	0.3	15 Mo	0032	0.6	23 Tu	0001	1.9	31 We	0057	0.3
	1216	2.2		0658	1.9		0556	0.6		0728	2.2
	1822	0.4		1256	0.7		1227	2.0		1328	0.5
				1907	1.9		1827	0.6		1951	2.1
8 Mo	0042	2.1	16 Tu	0119	0.6	24 We	0045	1.9			
	0638	0.4		0744	1.9		0640	0.6			
	1308	2.2		1342	0.7		1311	2.0			
	1914	0.5		1953	1.9		1913	0.6			

TIMES LISTED ARE N.Z. DAYLIGHT TIME

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NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

WHITIANGA

Lat. 36° 50' S Long. 175° 42' E

FEBRUARY 2018

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

	Time	m		Time	m		Time	m		Time	m
1 Th	0154	0.3	9 Fr	0250	1.9	17 Sa	0250	0.6	25 Su	0303	2.0
	0825	2.3		0848	0.7		0918	2.0		0902	0.6
	1426	0.4		1507	1.9		1516	0.6		1526	2.0
	2049	2.2		2117	0.6		2133	2.0		2133	0.5
2 Fr	0249	0.3	10 Sa	0343	1.9	18 Su	0329	0.5	26 Mo	0405	2.0
	0920	2.3		0943	0.8		0958	2.1		1005	0.6
	1522	0.4		1557	1.9		1556	0.6		1628	2.0
	2144	2.2		2211	0.7		2214	2.0		2235	0.5
3 Sa	0342	0.3	11 Su	0438	1.8	19 Mo	0409	0.5	27 Tu	0509	2.0
	1012	2.3		1038	0.8		1038	2.1		1109	0.6
	1616	0.3		1650	1.8		1636	0.5		1732	2.0
	2237	2.2		2305	0.7		2255	2.0		2338	0.4
4 Su	0434	0.3	12 Mo	0532	1.8	20 Tu	0450	0.5	28 We	0610	2.1
	1103	2.3		1132	0.8		1119	2.1		1211	0.5
	1707	0.4		1743	1.8		1718	0.5		1835	2.1
	2328	2.2		2357	0.7		2338	2.0			
5 Mo	0524	0.4	13 Tu	0623	1.9	21 We	0533	0.5			
	1152	2.2		1223	0.8		1202	2.1			
	1757	0.4		1834	1.8		1802	0.5			
6 Tu	0018	2.1	14 We	0046	0.7	22 Th	0023	2.0			
	0614	0.4		0711	1.9		0619	0.5			
	1241	2.1		1310	0.7		1247	2.1			
	1846	0.5		1923	1.9		1849	0.5			
7 We	0107	2.0	15 Th	0130	0.6	23 Fr	0111	2.0			
	0704	0.5		0756	2.0		0709	0.6			
	1329	2.1		1354	0.7		1336	2.0			
	1935	0.5		2008	1.9		1939	0.5			
8 Th	0158	2.0	16 Fr	0211	0.6	24 Sa	0205	2.0			
	0755	0.6		0838	2.0		0803	0.6			
	1417	2.0		1435	0.7		1428	2.0			
	2025	0.6		2051	1.9		2034	0.5			

TIMES LISTED ARE N.Z. DAYLIGHT TIME

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NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

WHITIANGA

Lat. 36° 50' S Long. 175° 42' E

MARCH 2018

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

	Time	m		Time	m		Time	m		Time	m
1 Th	0039	0.4	9 Fr	0124	2.0	17 Sa	0137	0.6	25 Su	0150	2.0
	0710	2.2		0722	0.6		0803	2.0		0749	0.6
	1312	0.5		1341	1.9		1402	0.6		1414	2.0
	1936	2.1		1946	0.6		2021	2.0		2016	0.5
2 Fr	0137	0.4	10 Sa	0212	1.9	18 Su	0219	0.6	26 Mo	0248	2.0
	0806	2.2		0812	0.7		0845	2.0		0849	0.6
	1409	0.4		1428	1.9		1444	0.6		1513	2.0
	2032	2.1		2036	0.7		2105	2.0		2116	0.5
3 Sa	0231	0.3	11 Su	0304	1.9	19 Mo	0301	0.5	27 Tu	0350	2.0
	0859	2.2		0904	0.8		0928	2.1		0951	0.6
	1503	0.4		1518	1.8		1526	0.5		1616	2.0
	2125	2.2		2128	0.7		2148	2.0		2219	0.5
4 Su	0323	0.3	12 Mo	0357	1.8	20 Tu	0343	0.5	28 We	0452	2.0
	0950	2.2		0958	0.8		1010	2.1		1054	0.6
	1554	0.4		1611	1.8		1609	0.5		1719	2.0
	2216	2.2		2223	0.7		2232	2.1		2322	0.5
5 Mo	0412	0.4	13 Tu	0451	1.8	21 We	0427	0.5	29 Th	0552	2.1
	1038	2.2		1052	0.8		1054	2.1		1156	0.5
	1642	0.4		1705	1.8		1653	0.4		1821	2.0
	2304	2.1		2317	0.7		2317	2.1			
6 Tu	0500	0.4	14 We	0544	1.9	22 Th	0513	0.5	30 Fr	0022	0.5
	1125	2.2		1144	0.8		1140	2.1		0650	2.1
	1729	0.4		1759	1.8		1739	0.4		1254	0.5
	2351	2.1								1920	2.1
7 We	0547	0.5	15 Th	0007	0.7	23 Fr	0004	2.1	31 Sa	0118	0.4
	1211	2.1		0633	1.9		0601	0.5		0744	2.1
	1814	0.5		1233	0.7		1228	2.1		1349	0.4
				1849	1.8		1828	0.4		2014	2.1
8 Th	0037	2.0	16 Fr	0054	0.7	24 Sa	0055	2.1			
	0634	0.6		0719	1.9		0653	0.5			
	1256	2.0		1318	0.7		1319	2.0			
	1900	0.6		1937	1.9		1920	0.5			

TIMES LISTED ARE N.Z. DAYLIGHT TIME

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NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

WHITIANGA

Lat. 36° 50' S Long. 175° 42' E

APRIL 2018

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

	Time	m		Time	m		Time	m		Time	m
1 Su	0211	0.4	9 Mo	0125	1.9	17 Tu	0131	0.5	25 We	0235	2.0
	0736	2.2		0726	0.8		0756	2.1		0839	0.6
	1341	0.4		1340	1.8		1357	0.4		1504	2.0
	2005	2.1		1945	0.7		2022	2.1		2104	0.5
2 Mo	0201	0.4	10 Tu	0216	1.8	18 We	0218	0.5	26 Th	0335	2.0
	0825	2.2		0818	0.8		0843	2.1		0940	0.6
	1429	0.4		1432	1.8		1443	0.4		1606	2.0
	2052	2.1		2038	0.8		2109	2.1		2205	0.6
3 Tu	0249	0.4	11 We	0309	1.8	19 Th	0305	0.4	27 Fr	0433	2.1
	0911	2.1		0911	0.8		0930	2.1		1039	0.5
	1515	0.4		1527	1.8		1530	0.3		1706	2.0
	2138	2.1		2132	0.7		2158	2.2		2304	0.5
4 We	0335	0.5	12 Th	0401	1.9	20 Fr	0355	0.4	28 Sa	0528	2.1
	0956	2.1		1002	0.8		1020	2.1		1135	0.5
	1558	0.5		1621	1.8		1619	0.4		1802	2.0
	2222	2.1		2225	0.7		2248	2.2		2359	0.5
5 Th	0419	0.5	13 Fr	0451	1.9	21 Sa	0447	0.5	29 Su	0621	2.1
	1039	2.0		1052	0.7		1112	2.1		1228	0.5
	1641	0.5		1713	1.9		1710	0.4		1854	2.1
	2305	2.0		2314	0.7		2341	2.1			
6 Fr	0504	0.6	14 Sa	0538	1.9	22 Su	0541	0.5	30 Mo	0050	0.5
	1122	2.0		1139	0.6		1206	2.1		0710	2.1
	1724	0.6		1802	1.9		1804	0.4		1317	0.4
	2350	2.0								1942	2.1
7 Sa	0549	0.7	15 Su	0000	0.6	23 Mo	0037	2.1			
	1206	1.9		0624	2.0		0638	0.5			
	1808	0.6		1225	0.6		1303	2.0			
				1849	2.0		1901	0.5			
8 Su	0036	1.9	16 Mo	0046	0.6	24 Tu	0135	2.1			
	0637	0.7		0710	2.0		0738	0.6			
	1251	1.8		1311	0.5		1402	2.0			
	1854	0.7		1936	2.1		2001	0.5			

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

CROWN COPYRIGHT RESERVED

NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

WHITIANGA

Lat. 36° 50' S Long. 175° 42' E

MAY 2018

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

	Time	m		Time	m		Time	m		Time	m
1 Tu	0138	0.5	9 We	0137	1.9	17 Th	0154	0.4	25 Fr	0315	2.1
	0758	2.1		0739	0.7		0817	2.1		0923	0.5
	1403	0.4		1355	1.8		1419	0.3		1549	2.0
	2028	2.1		1954	0.7		2048	2.2		2147	0.6
2 We	0224	0.5	10 Th	0227	1.9	18 Fr	0245	0.4	26 Sa	0410	2.0
	0842	2.0		0829	0.7		0909	2.2		1020	0.5
	1446	0.5		1447	1.8		1509	0.3		1646	2.0
	2111	2.1		2048	0.7		2139	2.2		2244	0.6
3 Th	0308	0.6	11 Fr	0317	1.9	19 Sa	0338	0.4	27 Su	0504	2.0
	0925	2.0		0920	0.7		1002	2.1		1114	0.5
	1527	0.5		1541	1.8		1601	0.3		1740	2.0
	2153	2.0		2141	0.7		2232	2.2		2337	0.6
4 Fr	0351	0.6	12 Sa	0407	1.9	20 Su	0433	0.4	28 Mo	0555	2.0
	1007	2.0		1010	0.7		1057	2.1		1204	0.5
	1608	0.5		1634	1.9		1654	0.3		1831	2.0
	2235	2.0		2233	0.7		2327	2.2			
5 Sa	0434	0.6	13 Su	0457	2.0	21 Mo	0529	0.5	29 Tu	0027	0.6
	1049	1.9		1100	0.6		1152	2.1		0643	2.0
	1649	0.6		1726	1.9		1749	0.4		1251	0.5
	2317	2.0		2323	0.6					1918	2.0
6 Su	0518	0.7	14 Mo	0546	2.0	22 Tu	0023	2.2	30 We	0114	0.6
	1132	1.9		1150	0.5		0627	0.5		0730	2.0
	1731	0.6		1817	2.0		1250	2.0		1336	0.5
							1846	0.5		2002	2.1
7 Mo	0001	1.9	15 Tu	0013	0.6	23 We	0120	2.1	31 Th	0159	0.6
	0603	0.7		0635	2.1		0725	0.5		0814	2.0
	1217	1.8		1239	0.4		1349	2.0		1418	0.5
	1815	0.7		1907	2.1		1946	0.5		2044	2.0
8 Tu	0048	1.9	16 We	0103	0.5	24 Th	0218	2.1			
	0650	0.7		0726	2.1		0825	0.5			
	1304	1.8		1329	0.4		1449	2.0			
	1903	0.7		1957	2.2		2047	0.6			

TIMES LISTED ARE N.Z. STANDARD TIME

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NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

WHITIANGA

Lat. 36° 50' S Long. 175° 42' E

JUNE 2018

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

	Time	m		Time	m		Time	m		Time	m
1 Fr	0242	0.6	9 Sa	0236	1.9	17 Su	0322	0.4	25 Mo	0437	2.0
	0856	1.9		0840	0.7		0945	2.2		1049	0.6
	1458	0.5		1503	1.8		1543	0.3		1716	2.0
	2125	2.0		2100	0.7		2215	2.3		2313	0.7
2 Sa	0324	0.6	10 Su	0326	1.9	18 Mo	0418	0.4	26 Tu	0527	1.9
	0937	1.9		0932	0.6		1041	2.1		1139	0.5
	1537	0.6		1558	1.9		1637	0.3		1806	2.0
	2206	2.0		2155	0.7		2310	2.2			
3 Su	0405	0.7	11 Mo	0417	2.0	19 Tu	0514	0.4	27 We	0003	0.7
	1019	1.9		1024	0.5		1137	2.1		0616	1.9
	1616	0.6		1652	2.0		1732	0.4		1226	0.5
	2247	2.0		2249	0.6					1852	2.0
4 Mo	0447	0.7	12 Tu	0510	2.0	20 We	0005	2.2	28 Th	0050	0.7
	1100	1.9		1118	0.5		0610	0.4		0702	1.9
	1657	0.6		1747	2.0		1233	2.1		1310	0.5
	2329	2.0		2344	0.5		1829	0.5		1936	2.0
5 Tu	0530	0.7	13 We	0604	2.1	21 Th	0101	2.1	29 Fr	0134	0.6
	1144	1.8		1211	0.4		0707	0.5		0746	1.9
	1740	0.7		1841	2.1		1331	2.0		1351	0.5
							1927	0.5		2017	2.0
6 We	0013	1.9	14 Th	0038	0.5	22 Fr	0156	2.1	30 Sa	0216	0.6
	0615	0.7		0659	2.1		0804	0.5		0829	1.9
	1229	1.8		1304	0.3		1429	2.0		1430	0.5
	1825	0.7		1934	2.2		2026	0.6		2058	2.0
7 Th	0059	1.9	15 Fr	0132	0.4	23 Sa	0251	2.0			
	0701	0.7		0754	2.2		0900	0.5			
	1318	1.8		1357	0.3		1527	2.0			
	1914	0.7		2028	2.3		2124	0.6			
8 Fr	0147	1.9	16 Sa	0227	0.4	24 Su	0344	2.0			
	0750	0.7		0850	2.2		0956	0.6			
	1409	1.8		1450	0.2		1623	2.0			
	2006	0.7		2121	2.3		2220	0.7			

TIMES LISTED ARE N.Z. STANDARD TIME

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NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

WHITIANGA

Lat. 36° 50' S Long. 175° 42' E

JULY 2018

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

	Time	m		Time	m		Time	m		Time	m
1 Su	0257	0.6	9 Mo	0249	2.0	17 Tu	0400	0.3	25 We	0459	1.9
	0910	1.9		0857	0.6		1022	2.2		1111	0.6
	1508	0.6		1525	1.9		1618	0.3		1738	1.9
	2138	2.0		2122	0.7		2250	2.3		2337	0.7
2 Mo	0337	0.6	10 Tu	0344	2.0	18 We	0455	0.4	26 Th	0548	1.9
	0950	1.9		0953	0.5		1117	2.1		1159	0.6
	1547	0.6		1623	2.0		1712	0.4		1825	2.0
	2218	2.0		2220	0.6		2343	2.2			
3 Tu	0417	0.7	11 We	0441	2.0	19 Th	0549	0.4	27 Fr	0024	0.7
	1031	1.9		1050	0.4		1211	2.1		0636	1.9
	1626	0.6		1721	2.1		1807	0.5		1243	0.6
	2258	2.0		2318	0.5					1909	2.0
4 We	0458	0.7	12 Th	0539	2.1	20 Fr	0036	2.1	28 Sa	0108	0.7
	1113	1.9		1146	0.4		0643	0.5		0720	1.9
	1707	0.6		1817	2.2		1306	2.0		1325	0.6
	2340	2.0					1903	0.6		1950	2.0
5 Th	0541	0.7	13 Fr	0016	0.5	21 Sa	0129	2.1	29 Su	0150	0.7
	1157	1.9		0637	2.1		0737	0.5		0803	1.9
	1751	0.7		1242	0.3		1402	2.0		1403	0.6
				1913	2.2		2000	0.6		2030	2.0
6 Fr	0024	2.0	14 Sa	0113	0.4	22 Su	0222	2.0	30 Mo	0230	0.6
	0625	0.6		0735	2.2		0832	0.6		0843	1.9
	1243	1.8		1337	0.2		1459	1.9		1441	0.5
	1839	0.7		2008	2.3		2057	0.7		2109	2.0
7 Sa	0109	1.9	15 Su	0209	0.4	23 Mo	0315	1.9	31 Tu	0309	0.6
	0713	0.6		0832	2.2		0926	0.6		0923	1.9
	1334	1.8		1431	0.2		1554	1.9		1519	0.6
	1930	0.7		2103	2.3		2153	0.7		2148	2.0
8 Su	0158	1.9	16 Mo	0305	0.3	24 Tu	0407	1.9			
	0803	0.6		0928	2.2		1020	0.6			
	1428	1.9		1525	0.2		1648	1.9			
	2025	0.7		2156	2.3		2247	0.7			

TIMES LISTED ARE N.Z. STANDARD TIME

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NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

WHITIANGA

Lat. 36° 50' S Long. 175° 42' E

AUGUST 2018

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

	Time	m		Time	m		Time	m		Time	m
1 We	0347	0.6	9 Th	0418	2.0	17 Fr	0522	0.4	25 Sa	0608	1.9
	1003	1.9		1026	0.4		1145	2.1		1215	0.6
	1558	0.6		1658	2.1		1742	0.5		1839	2.0
	2228	2.0		2258	0.5						
2 Th	0427	0.6	10 Fr	0520	2.1	18 Sa	0007	2.1	26 Su	0040	0.7
	1044	1.9		1126	0.4		0613	0.5		0653	1.9
	1638	0.6		1757	2.2		1237	2.0		1257	0.6
	2309	2.0		2358	0.5		1835	0.6		1920	2.0
3 Fr	0509	0.6	11 Sa	0620	2.1	19 Su	0058	2.0	27 Mo	0121	0.6
	1127	1.9		1224	0.3		0704	0.5		0736	1.9
	1721	0.6		1854	2.2		1331	2.0		1336	0.6
	2351	2.0					1930	0.7		2001	2.0
4 Sa	0553	0.6	12 Su	0056	0.4	20 Mo	0149	1.9	28 Tu	0200	0.6
	1213	1.9		0718	2.2		0757	0.6		0817	2.0
	1808	0.6		1319	0.3		1425	1.9		1413	0.5
				1949	2.3		2026	0.7		2040	2.0
5 Su	0036	2.0	13 Mo	0152	0.3	21 Tu	0241	1.9	29 We	0239	0.6
	0640	0.6		0815	2.2		0852	0.6		0857	2.0
	1303	1.9		1413	0.2		1521	1.9		1452	0.5
	1900	0.7		2042	2.3		2122	0.7		2119	2.1
6 Mo	0126	2.0	14 Tu	0246	0.3	22 We	0334	1.8	30 Th	0318	0.5
	0732	0.6		0909	2.2		0947	0.7		0937	2.0
	1358	1.9		1506	0.3		1615	1.9		1531	0.5
	1956	0.7		2135	2.3		2217	0.7		2158	2.1
7 Tu	0219	2.0	15 We	0339	0.3	23 Th	0428	1.8	31 Fr	0358	0.5
	0827	0.5		1002	2.2		1040	0.7		1018	2.0
	1457	1.9		1558	0.3		1706	1.9		1612	0.5
	2055	0.6		2226	2.3		2308	0.7		2239	2.0
8 We	0317	2.0	16 Th	0431	0.3	24 Fr	0519	1.8			
	0926	0.5		1054	2.2		1130	0.6			
	1558	2.0		1649	0.4		1754	1.9			
	2157	0.6		2317	2.2		2356	0.7			

TIMES LISTED ARE N.Z. STANDARD TIME

CROWN COPYRIGHT RESERVED

NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

WHITIANGA

Lat. 36° 50' S Long. 175° 42' E

SEPTEMBER 2018

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

	Time	m		Time	m		Time	m		Time	m
1 Sa	0440	0.5	9 Su	0605	2.1	17 Mo	0023	2.0	25 Tu	0049	0.6
	1101	2.0		1206	0.3		0628	0.6		0707	2.0
	1656	0.6		1835	2.2		1256	2.0		1305	0.6
	2323	2.0					1856	0.7		1928	2.0
2 Su	0524	0.5	10 Mo	0039	0.4	18 Tu	0113	1.9	26 We	0129	0.6
	1147	2.0		0703	2.2		0718	0.6		0749	2.0
	1744	0.6		1302	0.3		1348	1.9		1344	0.5
		1929		2.3	1950		0.7	2008		2.1	
3 Mo	0010	2.0	11 Tu	0133	0.3	19 We	0204	1.8	27 Th	0209	0.5
	0612	0.5		0757	2.2		0812	0.7		0830	2.0
	1238	2.0		1355	0.3		1443	1.9		1424	0.5
	1836	0.6		2021	2.3		2046	0.8		2049	2.1
4 Tu	0101	2.0	12 We	0226	0.3	20 Th	0258	1.8	28 Fr	0249	0.5
	0705	0.5		0849	2.2		0909	0.7		0911	2.1
	1335	2.0		1446	0.3		1537	1.9		1506	0.5
	1934	0.6		2111	2.3		2142	0.8		2131	2.1
5 We	0157	2.0	13 Th	0316	0.3	21 Fr	0353	1.8	29 Sa	0331	0.4
	0803	0.5		0939	2.2		1004	0.7		0954	2.1
	1435	2.0		1535	0.4		1630	1.9		1549	0.5
	2035	0.6		2200	2.2		2234	0.7		2214	2.1
6 Th	0258	2.0	14 Fr	0404	0.3	22 Sa	0447	1.8	30 Su	0514	0.4
	0904	0.5		1028	2.2		1056	0.7		1139	2.1
	1538	2.0		1624	0.4		1719	1.9		1735	0.5
	2139	0.6		2248	2.1		2323	0.7			
7 Fr	0401	2.0	15 Sa	0452	0.4	23 Su	0537	1.9			
	1007	0.5		1116	2.1		1142	0.7			
	1639	2.1		1714	0.5		1804	2.0			
	2241	0.5		2335	2.1						
8 Sa	0504	2.0	16 Su	0539	0.5	24 Mo	0007	0.7			
	1108	0.4		1205	2.0		0624	1.9			
	1738	2.2		1804	0.6		1225	0.6			
	2341	0.5					1847	2.0			

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

CROWN COPYRIGHT RESERVED

NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

WHITIANGA

Lat. 36° 50' S Long. 175° 42' E

OCTOBER 2018

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

	Time	m		Time	m		Time	m		Time	m
1 Mo	0000	2.1	9 Tu	0121	0.4	17 We	0135	1.9	25 Th	0156	0.5
	0600	0.4		0746	2.2		0738	0.7		0819	2.0
	1227	2.0		1344	0.4		1410	1.9		1414	0.5
	1825	0.6		2008	2.2		2013	0.7		2036	2.1
2 Tu	0049	2.0	10 We	0214	0.3	18 Th	0226	1.8	26 Fr	0238	0.4
	0650	0.5		0839	2.2		0829	0.7		0903	2.1
	1320	2.0		1435	0.4		1502	1.9		1458	0.5
	1919	0.6		2058	2.2		2107	0.8		2120	2.1
3 We	0143	2.0	11 Th	0303	0.3	19 Fr	0319	1.8	27 Sa	0322	0.4
	0744	0.5		0928	2.2		0924	0.7		0947	2.1
	1417	2.0		1524	0.4		1555	1.9		1543	0.5
	2018	0.6		2146	2.2		2201	0.8		2205	2.1
4 Th	0241	2.0	12 Fr	0351	0.3	20 Sa	0414	1.8	28 Su	0406	0.4
	0843	0.5		1015	2.2		1020	0.8		1033	2.2
	1518	2.0		1612	0.4		1648	1.9		1629	0.5
	2120	0.6		2233	2.1		2254	0.7		2252	2.1
5 Fr	0344	2.0	13 Sa	0436	0.4	21 Su	0509	1.8	29 Mo	0452	0.4
	0946	0.5		1101	2.2		1114	0.7		1121	2.1
	1620	2.0		1659	0.5		1738	1.9		1719	0.5
	2223	0.6		2318	2.1		2343	0.7		2341	2.1
6 Sa	0448	2.0	14 Su	0521	0.4	22 Mo	0601	1.8	30 Tu	0541	0.4
	1050	0.5		1147	2.1		1203	0.7		1211	2.1
	1721	2.1		1745	0.6		1825	1.9		1811	0.5
	2326	0.5									
7 Su	0551	2.0	15 Mo	0003	2.0	23 Tu	0029	0.6	31 We	0033	2.0
	1151	0.5		0605	0.5		0650	1.9		0632	0.4
	1820	2.1		1232	2.0		1248	0.6		1305	2.1
				1833	0.6		1910	2.0		1906	0.5
8 Mo	0025	0.5	16 Tu	0048	1.9	24 We	0113	0.6			
	0650	2.1		0650	0.6		0735	2.0			
	1249	0.4		1320	2.0		1332	0.6			
	1915	2.2		1922	0.7		1953	2.0			

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED

NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

WHITIANGA

Lat. 36° 50' S Long. 175° 42' E

NOVEMBER 2018

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

	Time	m		Time	m		Time	m		Time	m
1 Th	0129	2.0	9 Fr	0241	0.4	17 Sa	0238	1.8	25 Su	0257	0.3
	0728	0.5		0906	2.2		0838	0.7		0925	2.2
	1403	2.1		1503	0.5		1511	1.9		1522	0.5
	2005	0.6		2121	2.1		2116	0.7		2143	2.1
2 Fr	0228	2.0	10 Sa	0326	0.4	18 Su	0332	1.8	26 Mo	0345	0.3
	0827	0.5		0952	2.1		0932	0.8		1014	2.2
	1502	2.1		1549	0.5		1602	1.9		1612	0.4
	2106	0.6		2206	2.1		2208	0.7		2234	2.1
3 Sa	0331	2.0	11 Su	0409	0.4	19 Mo	0427	1.8	27 Tu	0434	0.3
	0929	0.5		1035	2.1		1026	0.8		1105	2.2
	1603	2.1		1634	0.5		1652	1.9		1704	0.4
	2209	0.6		2249	2.0		2258	0.7		2326	2.1
4 Su	0434	2.0	12 Mo	0451	0.5	20 Tu	0521	1.8	28 We	0524	0.3
	1033	0.5		1118	2.1		1118	0.7		1157	2.2
	1702	2.1		1718	0.6		1741	1.9		1758	0.5
	2309	0.5		2332	2.0		2347	0.6			
5 Mo	0536	2.0	13 Tu	0532	0.5	21 We	0612	1.9	29 Th	0020	2.1
	1134	0.5		1201	2.0		1208	0.7		0617	0.4
	1759	2.1		1802	0.6		1830	2.0		1251	2.2
										1854	0.5
6 Tu	0007	0.5	14 We	0015	1.9	22 Th	0035	0.6	30 Fr	0116	2.0
	0634	2.1		0615	0.6		0702	2.0		0712	0.4
	1231	0.5		1245	2.0		1256	0.6		1347	2.1
	1853	2.1		1848	0.7		1917	2.0		1952	0.5
7 We	0102	0.4	15 Th	0100	1.9	23 Fr	0122	0.5			
	0728	2.1		0659	0.6		0749	2.0			
	1325	0.5		1332	1.9		1344	0.6			
	1945	2.1		1935	0.7		2005	2.1			
8 Th	0153	0.4	16 Fr	0147	1.8	24 Sa	0209	0.4			
	0819	2.1		0747	0.7		0837	2.1			
	1415	0.5		1421	1.9		1432	0.5			
	2034	2.1		2025	0.7		2054	2.1			

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED

NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

WHITIANGA

Lat. 36° 50' S Long. 175° 42' E

DECEMBER 2018

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

	Time	m		Time	m		Time	m		Time	m
1 Sa	0215	2.0	9 Su	0302	0.4	17 Mo	0249	1.8	25 Tu	0325	0.3
	0811	0.5		0929	2.1		0846	0.7		0956	2.3
	1445	2.1		1526	0.6		1516	1.9		1556	0.4
	2051	0.5		2140	2.0		2121	0.7		2218	2.2
2 Su	0315	2.0	10 Mo	0343	0.5	18 Tu	0343	1.8	26 We	0416	0.2
	0912	0.6		1011	2.1		0939	0.8		1048	2.3
	1543	2.1		1610	0.6		1606	1.9		1650	0.4
	2151	0.5		2223	2.0		2213	0.7		2311	2.2
3 Mo	0417	2.0	11 Tu	0424	0.5	19 We	0438	1.8	27 Th	0508	0.3
	1014	0.6		1052	2.1		1034	0.7		1141	2.3
	1640	2.1		1652	0.6		1657	1.9		1744	0.4
	2250	0.5		2304	1.9		2305	0.6			
4 Tu	0517	2.0	12 We	0503	0.5	20 Th	0533	1.9	28 Fr	0006	2.1
	1114	0.6		1132	2.0		1128	0.7		0601	0.3
	1736	2.0		1734	0.6		1750	2.0		1235	2.2
	2347	0.5		2345	1.9		2358	0.5		1839	0.4
5 We	0615	2.0	13 Th	0543	0.6	21 Fr	0627	2.0	29 Sa	0101	2.1
	1211	0.6		1214	2.0		1222	0.6		0656	0.4
	1830	2.0		1816	0.7		1843	2.0		1329	2.2
										1934	0.4
6 Th	0040	0.5	14 Fr	0027	1.9	22 Sa	0050	0.4	30 Su	0158	2.0
	0708	2.0		0624	0.6		0720	2.1		0753	0.5
	1304	0.6		1257	2.0		1316	0.6		1424	2.1
	1922	2.0		1859	0.7		1936	2.1		2031	0.5
7 Fr	0131	0.4	15 Sa	0111	1.8	23 Su	0142	0.4	31 Mo	0256	2.0
	0758	2.1		0708	0.7		0812	2.1		0852	0.6
	1354	0.6		1341	1.9		1409	0.5		1519	2.1
	2010	2.0		1944	0.7		2030	2.1		2128	0.5
8 Sa	0218	0.4	16 Su	0159	1.8	24 Mo	0234	0.3			
	0845	2.1		0755	0.7		0904	2.2			
	1441	0.6		1428	1.9		1502	0.4			
	2056	2.0		2032	0.7		2124	2.2			

TIMES LISTED ARE N.Z. DAYLIGHT TIME

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