

NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

MARSDEN POINT

Lat. 35° 50' S Long. 174° 30' E

JANUARY 2019

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

	Time	m		Time	m		Time	m		Time	m
1 Tu	0425	2.4	9 We	0429	0.6	17 Th	0426	2.3	25 Fr	0525	0.3
	1027	0.8		1051	2.6		1031	0.9		1148	2.9
	1643	2.5		1658	0.7		1643	2.4		1802	0.4
	2302	0.6		2300	2.4		2304	0.7			
2 We	0526	2.4	10 Th	0506	0.6	18 Fr	0527	2.4	26 Sa	0013	2.8
	1127	0.8		1128	2.6		1132	0.9		0617	0.4
	1740	2.5		1738	0.8		1743	2.4		1239	2.9
	2358	0.6		2339	2.4					1854	0.4
3 Th	0624	2.5	11 Fr	0543	0.7	19 Sa	0003	0.6	27 Su	0106	2.7
	1224	0.8		1206	2.5		0628	2.5		0710	0.5
	1835	2.4		1817	0.8		1233	0.8		1331	2.8
							1843	2.5		1946	0.5
4 Fr	0051	0.6	12 Sa	0018	2.4	20 Su	0101	0.5	28 Mo	0201	2.6
	0718	2.5		0622	0.7		0726	2.6		0804	0.6
	1317	0.8		1245	2.5		1331	0.7		1423	2.7
	1927	2.4		1858	0.8		1942	2.6		2040	0.6
5 Sa	0141	0.6	13 Su	0059	2.3	21 Mo	0156	0.4	29 Tu	0258	2.5
	0806	2.5		0702	0.8		0821	2.8		0901	0.7
	1407	0.8		1326	2.5		1428	0.6		1517	2.5
	2016	2.4		1940	0.8		2040	2.7		2135	0.7
6 Su	0227	0.6	14 Mo	0144	2.3	22 Tu	0250	0.3	30 We	0358	2.4
	0851	2.6		0746	0.9		0914	2.9		1001	0.8
	1453	0.8		1409	2.4		1523	0.5		1614	2.4
	2101	2.4		2025	0.8		2135	2.8		2232	0.7
7 Mo	0310	0.6	15 Tu	0233	2.3	23 We	0343	0.3	31 Th	0459	2.4
	0933	2.6		0836	0.9		1006	2.9		1101	0.9
	1536	0.7		1456	2.4		1616	0.4		1711	2.4
	2142	2.4		2114	0.8		2228	2.8		2330	0.8
8 Tu	0350	0.6	16 We	0327	2.3	24 Th	0434	0.2			
	1013	2.6		0931	0.9		1057	3.0			
	1618	0.7		1548	2.4		1709	0.4			
	2222	2.4		2207	0.8		2321	2.8			

TIMES LISTED ARE N.Z. DAYLIGHT TIME

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NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

MARSDEN POINT

Lat. 35° 50' S Long. 174° 30' E

FEBRUARY 2019

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

	Time	m		Time	m		Time	m		Time	m
1 Fr	0558	2.4	9 Sa	0516	0.7	17 Su	0601	2.5	25 Mo	0044	2.8
	1159	0.9		1136	2.6		1209	0.8		0648	0.5
	1808	2.3		1747	0.7		1820	2.5		1305	2.8
			2351	2.5					1919	0.5	
2 Sa	0025	0.8	10 Su	0553	0.7	18 Mo	0036	0.6	26 Tu	0136	2.6
	0652	2.4		1214	2.6		0702	2.7		0740	0.7
	1253	0.9		1825	0.7		1310	0.7		1355	2.6
	1903	2.3					1923	2.6		2010	0.6
3 Su	0116	0.8	11 Mo	0031	2.4	19 Tu	0135	0.5	27 We	0230	2.5
	0742	2.5		0632	0.8		0759	2.8		0835	0.8
	1344	0.9		1253	2.5		1409	0.6		1447	2.5
	1953	2.4		1905	0.8		2022	2.7		2103	0.7
4 Mo	0203	0.7	12 Tu	0113	2.4	20 We	0231	0.4	28 Th	0327	2.4
	0827	2.5		0715	0.8		0854	2.9		0932	0.9
	1430	0.8		1335	2.5		1504	0.5		1542	2.4
	2038	2.4		1948	0.8		2118	2.8		2159	0.8
5 Tu	0246	0.7	13 We	0200	2.4	21 Th	0324	0.3			
	0909	2.5		0803	0.9		0946	3.0			
	1513	0.8		1421	2.4		1557	0.4			
	2120	2.4		2036	0.8		2211	2.9			
6 We	0326	0.7	14 Th	0253	2.4	22 Fr	0415	0.3			
	0947	2.6		0857	0.9		1037	3.0			
	1553	0.8		1513	2.4		1649	0.3			
	2159	2.4		2130	0.8		2303	2.9			
7 Th	0404	0.7	15 Fr	0352	2.4	23 Sa	0506	0.3			
	1024	2.6		0959	0.9		1126	3.0			
	1632	0.8		1612	2.4		1739	0.4			
	2236	2.5		2231	0.7		2353	2.8			
8 Fr	0440	0.7	16 Sa	0456	2.4	24 Su	0557	0.4			
	1100	2.6		1104	0.9		1216	2.9			
	1710	0.7		1715	2.5		1829	0.4			
	2313	2.5		2334	0.7						

TIMES LISTED ARE N.Z. DAYLIGHT TIME

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NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

MARSDEN POINT

Lat. 35° 50' S Long. 174° 30' E

MARCH 2019

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

	Time	m		Time	m		Time	m		Time	m
1 Fr	0426	2.4	9 Sa	0413	0.7	17 Su	0433	2.5	25 Mo	0534	0.5
	1032	1.0		1030	2.6		1044	0.9		1150	2.8
	1640	2.3		1640	0.7		1655	2.5		1802	0.5
	2258	0.9		2247	2.5		2312	0.7			
2 Sa	0526	2.4	10 Su	0450	0.7	18 Mo	0538	2.6	26 Tu	0020	2.8
	1130	1.0		1107	2.6		1149	0.8		0624	0.6
	1739	2.3		1717	0.7		1802	2.5		1238	2.7
	2355	0.9		2325	2.5					1849	0.6
3 Su	0622	2.4	11 Mo	0528	0.7	19 Tu	0015	0.6	27 We	0108	2.7
	1226	1.0		1144	2.6		0640	2.7		0715	0.7
	1836	2.3		1755	0.7		1251	0.7		1326	2.6
							1906	2.6		1938	0.7
4 Mo	0048	0.9	12 Tu	0005	2.5	20 We	0115	0.5	28 Th	0159	2.6
	0713	2.4		0608	0.8		0737	2.8		0807	0.8
	1316	0.9		1225	2.6		1349	0.5		1416	2.4
	1927	2.3		1835	0.7		2005	2.8		2029	0.8
5 Tu	0136	0.8	13 We	0048	2.5	21 Th	0211	0.4	29 Fr	0253	2.5
	0758	2.5		0651	0.8		0832	2.9		0902	0.9
	1403	0.9		1308	2.5		1444	0.4		1509	2.3
	2013	2.4		1918	0.7		2100	2.8		2123	0.9
6 We	0220	0.8	14 Th	0135	2.5	22 Fr	0304	0.4	30 Sa	0351	2.4
	0839	2.5		0740	0.9		0924	3.0		1000	1.0
	1445	0.8		1356	2.5		1536	0.4		1606	2.3
	2054	2.4		2007	0.8		2152	2.9		2222	1.0
7 Th	0259	0.7	15 Fr	0228	2.5	23 Sa	0355	0.4	31 Su	0449	2.4
	0918	2.6		0836	0.9		1014	3.0		1057	1.0
	1525	0.8		1449	2.5		1626	0.4		1705	2.3
	2133	2.5		2104	0.8		2242	2.9		2320	1.0
8 Fr	0337	0.7	16 Sa	0328	2.5	24 Su	0445	0.4			
	0954	2.6		0938	0.9		1102	2.9			
	1603	0.7		1550	2.4		1714	0.4			
	2210	2.5		2206	0.8		2331	2.9			

TIMES LISTED ARE N.Z. DAYLIGHT TIME

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NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

MARSDEN POINT

Lat. 35° 50' S Long. 174° 30' E

APRIL 2019

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

	Time	m		Time	m		Time	m		Time	m
1 Mo	0545	2.4	9 Tu	0404	0.7	17 We	0518	2.7	25 Th	0548	0.8
	1153	1.0		1018	2.6		1132	0.6		1156	2.5
	1803	2.3		1627	0.6		1750	2.7		1805	0.7
			2243	2.6		2355	0.6				
2 Tu	0015	0.9	10 We	0447	0.8	18 Th	0615	2.8	26 Fr	0028	2.6
	0636	2.4		1101	2.6		1229	0.5		0638	0.9
	1243	1.0		1710	0.7		1847	2.8		1243	2.4
	1855	2.3		2328	2.6					1853	0.9
3 We	0104	0.9	11 Th	0534	0.8	19 Fr	0051	0.5	27 Sa	0118	2.5
	0722	2.5		1147	2.5		0708	2.8		0730	0.9
	1330	0.9		1756	0.7		1322	0.4		1334	2.3
	1942	2.4					1941	2.8		1945	0.9
4 Th	0147	0.9	12 Fr	0017	2.6	20 Sa	0143	0.5	28 Su	0212	2.4
	0804	2.5		0625	0.8		0800	2.9		0825	1.0
	1412	0.8		1238	2.5		1412	0.4		1428	2.3
	2024	2.5		1847	0.7		2032	2.9		2041	1.0
5 Fr	0228	0.8	13 Sa	0111	2.5	21 Su	0234	0.5	29 Mo	0307	2.4
	0843	2.5		0722	0.9		0849	2.9		0920	1.0
	1452	0.8		1334	2.5		1501	0.4		1525	2.2
	2103	2.5		1945	0.8		2120	2.9		2139	1.0
6 Sa	0306	0.8	14 Su	0211	2.5	22 Mo	0323	0.5	30 Tu	0401	2.4
	0920	2.6		0824	0.9		0937	2.8		1014	1.0
	1530	0.7		1435	2.5		1548	0.4		1623	2.3
	2142	2.6		2048	0.8		2207	2.8		2233	1.0
7 Su	0245	0.7	15 Mo	0314	2.6	23 Tu	0411	0.6			
	0858	2.6		0928	0.8		1023	2.7			
	1508	0.7		1541	2.5		1633	0.5			
	2121	2.6		2153	0.7		2254	2.8			
8 Mo	0324	0.7	16 Tu	0417	2.6	24 We	0459	0.7			
	0937	2.6		1032	0.7		1109	2.6			
	1547	0.6		1647	2.6		1719	0.6			
	2201	2.6		2256	0.7		2340	2.7			

TIMES SHOWN IN BOLD HAVE BEEN ADJUSTED FOR N.Z DAYLIGHT TIME

NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

MARSDEN POINT

Lat. 35° 50' S Long. 174° 30' E

MAY 2019

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

	Time	m		Time	m		Time	m		Time	m
1	0452	2.4	9	0431	0.7	17	0552	2.7	25	0608	0.9
We	1104	0.9	Th	1042	2.6	Fr	1207	0.5	Sa	1210	2.4
	1716	2.3		1650	0.6		1829	2.7		1818	0.9
	2324	1.0		2311	2.7						
2	0538	2.4	10	0521	0.7	18	0030	0.6	26	0043	2.5
Th	1151	0.9	Fr	1132	2.6	Sa	0645	2.7	Su	0657	0.9
	1805	2.4		1739	0.6		1259	0.5		1258	2.3
							1921	2.8		1906	0.9
3	0009	0.9	11	0003	2.7	19	0123	0.6	27	0131	2.4
Fr	0622	2.5	Sa	0615	0.8	Su	0736	2.7	Mo	0747	1.0
	1234	0.8		1225	2.5		1349	0.5		1348	2.3
	1849	2.5		1832	0.7		2011	2.8		1958	1.0
4	0052	0.9	12	0058	2.6	20	0213	0.6	28	0221	2.4
Sa	0703	2.5	Su	0712	0.8	Mo	0824	2.7	Tu	0838	1.0
	1316	0.7		1322	2.5		1436	0.5		1442	2.3
	1932	2.5		1930	0.7		2058	2.8		2052	1.0
5	0134	0.8	13	0156	2.6	21	0301	0.6	29	0312	2.4
Su	0745	2.6	Mo	0812	0.8	Tu	0911	2.7	We	0929	1.0
	1357	0.7		1423	2.5		1521	0.5		1538	2.3
	2013	2.6		2032	0.7		2143	2.8		2147	1.0
6	0216	0.8	14	0257	2.6	22	0348	0.7	30	0402	2.4
Mo	0827	2.6	Tu	0913	0.7	We	0957	2.6	Th	1019	0.9
	1438	0.6		1528	2.5		1605	0.6		1632	2.3
	2055	2.7		2135	0.7		2227	2.7		2239	1.0
7	0259	0.7	15	0357	2.7	23	0434	0.7	31	0450	2.4
Tu	0910	2.6	We	1014	0.7	Th	1041	2.5	Fr	1107	0.9
	1520	0.6		1632	2.6		1649	0.7		1724	2.4
	2138	2.7		2237	0.7		2312	2.6		2328	0.9
8	0343	0.7	16	0456	2.7	24	0521	0.8			
We	0955	2.6	Th	1112	0.6	Fr	1125	2.4			
	1604	0.6		1733	2.6		1733	0.8			
	2224	2.7		2335	0.7		2356	2.6			

TIMES LISTED ARE N.Z. STANDARD TIME

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NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

MARSDEN POINT

Lat. 35° 50' S Long. 174° 30' E

JUNE 2019

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

	Time	m		Time	m		Time	m		Time	m
1 Sa	0537	2.5	9 Su	0602	0.7	17 Mo	0102	0.7	25 Tu	0051	2.5
	1154	0.8		1212	2.6		0713	2.6		0707	0.9
	1812	2.5		1818	0.6		1325	0.5		1308	2.3
							1950	2.7		1914	0.9
2 Su	0015	0.9	10 Mo	0043	2.7	18 Tu	0152	0.7	26 We	0136	2.4
	0624	2.5		0659	0.7		0802	2.6		0754	0.9
	1239	0.7		1310	2.6		1412	0.6		1358	2.3
	1859	2.6		1915	0.7		2035	2.7		2005	1.0
3 Mo	0102	0.8	11 Tu	0139	2.7	19 We	0239	0.7	27 Th	0224	2.4
	0710	2.6		0757	0.7		0848	2.5		0842	0.9
	1324	0.6		1410	2.5		1456	0.6		1452	2.3
	1945	2.7		2015	0.7		2119	2.7		2058	1.0
4 Tu	0148	0.8	12 We	0237	2.7	20 Th	0325	0.7	28 Fr	0313	2.4
	0758	2.6		0855	0.7		0932	2.5		0932	0.9
	1410	0.5		1512	2.5		1539	0.6		1547	2.3
	2031	2.7		2116	0.7		2202	2.7		2153	1.0
5 We	0236	0.7	13 Th	0335	2.6	21 Fr	0409	0.8	29 Sa	0403	2.4
	0846	2.6		0954	0.6		1014	2.5		1023	0.8
	1456	0.5		1614	2.5		1620	0.7		1642	2.4
	2118	2.8		2217	0.8		2243	2.6		2247	1.0
6 Th	0325	0.7	14 Fr	0433	2.6	22 Sa	0453	0.8	30 Su	0455	2.4
	0935	2.7		1050	0.6		1056	2.4		1114	0.7
	1543	0.5		1714	2.6		1701	0.7		1736	2.5
	2206	2.8		2315	0.7		2325	2.6		2339	0.9
7 Fr	0415	0.6	15 Sa	0528	2.6	23 Su	0537	0.8			
	1026	2.7		1145	0.6		1138	2.4			
	1633	0.5		1810	2.7		1743	0.8			
	2256	2.8									
8 Sa	0508	0.6	16 Su	0010	0.7	24 Mo	0007	2.5			
	1118	2.6		0622	2.6		0621	0.9			
	1724	0.5		1236	0.6		1222	2.3			
	2348	2.8		1901	2.7		1827	0.9			

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MARSDEN POINT

Lat. 35° 50' S Long. 174° 30' E

JULY 2019

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

	Time	m		Time	m		Time	m		Time	m
1 Mo	0547	2.5	9 Tu	0024	2.8	17 We	0131	0.8	25 Th	0054	2.4
	1204	0.7		0641	0.5		0741	2.5		0710	0.8
	1827	2.6		1253	2.6		1349	0.6		1318	2.3
				1857	0.6		2013	2.6		1922	0.9
2 Tu	0031	0.8	10 We	0119	2.7	18 Th	0217	0.7	26 Fr	0139	2.4
	0640	2.5		0736	0.6		0825	2.5		0756	0.8
	1255	0.6		1352	2.6		1432	0.6		1409	2.3
	1918	2.7		1956	0.7		2055	2.6		2014	1.0
3 We	0123	0.7	11 Th	0215	2.7	19 Fr	0301	0.7	27 Sa	0228	2.4
	0733	2.6		0833	0.6		0907	2.5		0847	0.8
	1345	0.5		1453	2.5		1513	0.6		1505	2.3
	2008	2.8		2056	0.8		2135	2.6		2111	1.0
4 Th	0215	0.6	12 Fr	0312	2.6	20 Sa	0343	0.8	28 Su	0321	2.4
	0825	2.7		0930	0.6		0948	2.4		0941	0.8
	1435	0.4		1554	2.5		1552	0.7		1604	2.3
	2058	2.8		2157	0.8		2214	2.6		2210	0.9
5 Fr	0307	0.6	13 Sa	0409	2.5	21 Su	0424	0.8	29 Mo	0418	2.4
	0918	2.7		1027	0.6		1027	2.4		1038	0.7
	1525	0.4		1654	2.5		1631	0.7		1702	2.4
	2148	2.9		2255	0.8		2252	2.6		2308	0.9
6 Sa	0359	0.5	14 Su	0506	2.5	22 Mo	0504	0.8	30 Tu	0517	2.5
	1010	2.7		1122	0.6		1106	2.4		1134	0.6
	1616	0.4		1749	2.6		1710	0.8		1759	2.6
	2239	2.9		2351	0.8		2331	2.5			
7 Su	0452	0.5	15 Mo	0601	2.5	23 Tu	0545	0.8	31 We	0005	0.8
	1103	2.7		1215	0.6		1147	2.4		0615	2.5
	1707	0.4		1841	2.6		1750	0.8		1229	0.5
	2331	2.9								1853	2.7
8 Mo	0546	0.5	16 Tu	0043	0.8	24 We	0011	2.5			
	1157	2.7		0652	2.5		0626	0.8			
	1801	0.5		1304	0.6		1230	2.3			
				1929	2.6		1834	0.9			

TIMES LISTED ARE N.Z. STANDARD TIME

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NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

MARSDEN POINT

Lat. 35° 50' S Long. 174° 30' E

AUGUST 2019

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

	Time	m		Time	m		Time	m		Time	m
1 Th	0100	0.6	9 Fr	0150	2.6	17 Sa	0236	0.7	25 Su	0152	2.3
	0712	2.6		0807	0.6		0843	2.4		0807	0.8
	1323	0.4		1429	2.5		1448	0.6		1429	2.3
	1946	2.8		2034	0.8		2107	2.6		2036	0.9
2 Fr	0155	0.5	10 Sa	0246	2.5	18 Su	0315	0.7	26 Mo	0247	2.3
	0807	2.7		0904	0.7		0921	2.5		0905	0.8
	1415	0.3		1530	2.5		1525	0.6		1530	2.4
	2037	2.9		2135	0.8		2144	2.6		2139	0.9
3 Sa	0248	0.4	11 Su	0345	2.4	19 Mo	0353	0.7	27 Tu	0349	2.4
	0900	2.8		1002	0.7		0958	2.4		1007	0.7
	1506	0.3		1630	2.4		1601	0.7		1633	2.4
	2128	2.9		2234	0.8		2220	2.5		2242	0.8
4 Su	0341	0.4	12 Mo	0444	2.4	20 Tu	0431	0.7	28 We	0452	2.4
	0953	2.8		1059	0.7		1036	2.4		1108	0.6
	1557	0.3		1727	2.5		1639	0.7		1733	2.6
	2219	2.9		2330	0.8		2257	2.5		2342	0.7
5 Mo	0433	0.4	13 Tu	0540	2.4	21 We	0509	0.7	29 Th	0554	2.5
	1045	2.8		1153	0.7		1115	2.4		1207	0.5
	1649	0.3		1819	2.5		1717	0.8		1830	2.7
	2311	2.9					2335	2.5			
6 Tu	0525	0.4	14 We	0022	0.8	22 Th	0548	0.7	30 Fr	0040	0.5
	1138	2.7		0632	2.4		1157	2.4		0653	2.7
	1742	0.4		1242	0.7		1759	0.8		1302	0.4
				1906	2.5					1924	2.8
7 We	0002	2.8	15 Th	0110	0.8	23 Fr	0016	2.4	31 Sa	0135	0.4
	0618	0.4		0720	2.4		0629	0.8		0749	2.8
	1233	2.7		1327	0.7		1242	2.3		1355	0.3
	1837	0.6		1949	2.6		1845	0.9		2016	2.9
8 Th	0055	2.7	16 Fr	0154	0.7	24 Sa	0101	2.4			
	0711	0.5		0803	2.4		0715	0.8			
	1330	2.6		1409	0.6		1332	2.3			
	1934	0.7		2029	2.6		1938	0.9			

TIMES LISTED ARE N.Z. STANDARD TIME

CROWN COPYRIGHT RESERVED

NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

MARSDEN POINT

Lat. 35° 50' S Long. 174° 30' E

SEPTEMBER 2019

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

	Time	m		Time	m		Time	m		Time	m
1 Su	0228	0.3	9 Mo	0319	2.3	17 Tu	0322	0.6	25 We	0326	2.3
	0842	2.8		0934	0.8		0931	2.5		0941	0.7
	1447	0.2		1603	2.4		1533	0.7		1608	2.5
	2107	3.0		2210	0.9		2148	2.5		2220	0.7
2 Mo	0320	0.3	10 Tu	0420	2.3	18 We	0359	0.6	26 Th	0432	2.4
	0934	2.9		1034	0.8		1008	2.5		1045	0.6
	1538	0.2		1701	2.4		1610	0.7		1709	2.6
	2157	2.9		2307	0.9		2225	2.5		2322	0.6
3 Tu	0410	0.3	11 We	0518	2.3	19 Th	0435	0.6	27 Fr	0536	2.5
	1025	2.8		1129	0.8		1047	2.5		1146	0.5
	1629	0.3		1753	2.4		1649	0.7		1807	2.7
	2247	2.9		2358	0.8		2303	2.5			
4 We	0501	0.3	12 Th	0610	2.3	20 Fr	0514	0.6	28 Sa	0020	0.5
	1117	2.8		1218	0.7		1128	2.4		0636	2.7
	1720	0.4		1839	2.5		1731	0.8		1242	0.4
	2337	2.8					2345	2.4		1901	2.8
5 Th	0551	0.4	13 Fr	0045	0.8	21 Sa	0555	0.7	29 Su	0115	0.3
	1209	2.7		0657	2.4		1213	2.4		0831	2.8
	1814	0.6		1303	0.7		1818	0.8		1435	0.3
				1922	2.5					2053	2.9
6 Fr	0029	2.6	14 Sa	0128	0.7	22 Su	0031	2.4	30 Mo	0307	0.2
	0643	0.5		0739	2.4		0642	0.7		0924	2.9
	1304	2.6		1343	0.7		1303	2.4		1527	0.3
	1910	0.7		2000	2.5		1911	0.9		2144	2.9
7 Sa	0122	2.5	15 Su	0208	0.7	23 Mo	0123	2.3			
	0737	0.6		0818	2.4		0735	0.7			
	1402	2.5		1421	0.6		1401	2.4			
	2009	0.8		2037	2.5		2011	0.9			
8 Su	0219	2.4	16 Mo	0246	0.6	24 Tu	0222	2.3			
	0834	0.7		0855	2.5		0836	0.7			
	1502	2.4		1457	0.6		1504	2.4			
	2110	0.9		2112	2.5		2116	0.8			

TIMES SHOWN IN BOLD HAVE BEEN ADJUSTED FOR N.Z DAYLIGHT TIME

NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

MARSDEN POINT

Lat. 35° 50' S Long. 174° 30' E

OCTOBER 2019

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

	Time	m		Time	m		Time	m		Time	m
1 Tu	0357	0.2	9 We	0449	2.2	17 Th	0428	0.5	25 Fr	0515	2.4
	1015	2.9		1102	0.9		1043	2.5		1124	0.6
	1617	0.3		1727	2.3		1645	0.7		1746	2.6
	2233	2.9		2337	0.9		2256	2.5			
2 We	0446	0.2	10 Th	0549	2.2	18 Fr	0506	0.5	26 Sa	0002	0.6
	1104	2.9		1158	0.8		1122	2.5		0619	2.5
	1708	0.3		1820	2.3		1726	0.7		1225	0.5
	2322	2.8					2338	2.5		1844	2.7
3 Th	0535	0.3	11 Fr	0029	0.8	19 Sa	0546	0.6	27 Su	0059	0.4
	1154	2.8		0642	2.2		1205	2.5		0718	2.6
	1758	0.5		1248	0.8		1810	0.7		1322	0.4
				1906	2.4					1938	2.8
4 Fr	0012	2.7	12 Sa	0115	0.8	20 Su	0022	2.4	28 Mo	0153	0.3
	0623	0.4		0729	2.3		0629	0.6		0813	2.8
	1244	2.7		1333	0.8		1251	2.5		1415	0.4
	1850	0.6		1948	2.4		1859	0.8		2031	2.8
5 Sa	0101	2.5	13 Su	0158	0.7	21 Mo	0110	2.4	29 Tu	0245	0.2
	0713	0.5		0811	2.4		0718	0.6		0905	2.8
	1336	2.6		1414	0.7		1342	2.4		1507	0.3
	1945	0.7		2027	2.5		1953	0.8		2121	2.8
6 Su	0153	2.4	14 Mo	0237	0.6	22 Tu	0203	2.3	30 We	0334	0.2
	0805	0.7		0850	2.4		0813	0.7		0955	2.9
	1431	2.4		1452	0.7		1440	2.4		1557	0.4
	2042	0.8		2104	2.5		2053	0.8		2210	2.8
7 Mo	0249	2.3	15 Tu	0315	0.6	23 We	0303	2.3	31 Th	0422	0.2
	0901	0.8		0928	2.5		0914	0.7		1043	2.8
	1530	2.4		1529	0.7		1542	2.4		1647	0.4
	2141	0.9		2140	2.5		2157	0.8		2259	2.7
8 Tu	0348	2.2	16 We	0351	0.6	24 Th	0408	2.3			
	1001	0.8		1005	2.5		1019	0.7			
	1630	2.3		1607	0.7		1645	2.5			
	2240	0.9		2218	2.5		2301	0.7			

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED

NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

MARSDEN POINT

Lat. 35° 50' S Long. 174° 30' E

NOVEMBER 2019

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

	Time	m		Time	m		Time	m		Time	m
1 Fr	0509	0.3	9 Sa	0605	2.2	17 Su	0525	0.5	25 Mo	0038	0.4
	1131	2.8		1210	0.9		1147	2.6		0700	2.6
	1736	0.5		1825	2.3		1755	0.7		1302	0.5
	2346	2.6								1916	2.7
2 Sa	0556	0.4	10 Su	0039	0.8	18 Mo	0004	2.5	26 Tu	0132	0.4
	1218	2.7		0655	2.3		0611	0.5		0755	2.7
	1826	0.6		1257	0.8		1235	2.6		1356	0.5
		1909		2.4	1845		0.7	2009		2.7	
3 Su	0034	2.5	11 Mo	0122	0.7	19 Tu	0054	2.4	27 We	0223	0.3
	0643	0.6		0739	2.4		0701	0.6		0847	2.8
	1307	2.5		1340	0.8		1326	2.5		1448	0.5
	1918	0.7		1950	2.4		1940	0.7		2100	2.7
4 Mo	0124	2.3	12 Tu	0203	0.6	20 We	0149	2.4	28 Th	0312	0.3
	0732	0.7		0820	2.4		0755	0.6		0935	2.8
	1359	2.4		1421	0.7		1422	2.5		1538	0.5
	2011	0.8		2029	2.5		2038	0.7		2149	2.6
5 Tu	0215	2.2	13 We	0242	0.6	21 Th	0248	2.4	29 Fr	0359	0.3
	0825	0.8		0900	2.5		0855	0.7		1022	2.8
	1453	2.4		1501	0.7		1521	2.5		1627	0.5
	2107	0.9		2109	2.5		2139	0.7		2236	2.6
6 We	0311	2.2	14 Th	0321	0.5	22 Fr	0352	2.4	30 Sa	0445	0.4
	0922	0.9		0939	2.6		0959	0.7		1108	2.7
	1549	2.3		1542	0.7		1622	2.5		1715	0.6
	2204	0.9		2150	2.5		2241	0.6		2322	2.5
7 Th	0411	2.1	15 Fr	0401	0.5	23 Sa	0457	2.4			
	1021	0.9		1019	2.6		1103	0.6			
	1645	2.3		1624	0.7		1722	2.6			
	2259	0.9		2233	2.5		2341	0.5			
8 Fr	0510	2.2	16 Sa	0442	0.5	24 Su	0601	2.5			
	1118	0.9		1102	2.6		1204	0.6			
	1737	2.3		1708	0.7		1820	2.6			
	2351	0.8		2317	2.5						

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED

NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

MARSDEN POINT

Lat. 35° 50' S Long. 174° 30' E

DECEMBER 2019

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

	Time	m		Time	m		Time	m		Time	m
1 Su	0530 1154 1802	0.5 2.6 0.7	9 Mo	0613 1215 1823	2.2 0.9 2.3	17 Tu	0555 1220 1832	0.4 2.7 0.6	25 We	0111 0737 1338 1949	0.5 2.6 0.6 2.6
2 Mo	0008 0614 1239 1850	2.4 0.6 2.6 0.7	10 Tu	0041 0702 1303 1909	0.7 2.3 0.9 2.4	18 We	0041 0646 1311 1926	2.5 0.5 2.7 0.6	26 Th	0203 0828 1430 2041	0.5 2.7 0.6 2.6
3 Tu	0053 0700 1325 1939	2.3 0.7 2.5 0.8	11 We	0126 0747 1348 1955	0.7 2.4 0.8 2.4	19 Th	0135 0740 1405 2022	2.5 0.6 2.6 0.6	27 Fr	0252 0917 1520 2129	0.4 2.7 0.6 2.5
4 We	0140 0747 1414 2029	2.3 0.8 2.4 0.8	12 Th	0209 0831 1433 2040	0.6 2.5 0.8 2.5	20 Fr	0233 0838 1501 2120	2.5 0.6 2.6 0.6	28 Sa	0338 1002 1608 2216	0.5 2.7 0.6 2.5
5 Th	0231 0839 1504 2121	2.2 0.9 2.3 0.9	13 Fr	0253 0914 1518 2126	0.5 2.6 0.7 2.5	21 Sa	0335 0939 1559 2219	2.4 0.7 2.6 0.6	29 Su	0423 1046 1653 2259	0.5 2.7 0.7 2.5
6 Fr	0325 0934 1555 2214	2.2 0.9 2.3 0.9	14 Sa	0337 0958 1604 2213	0.5 2.7 0.6 2.6	22 Su	0439 1042 1658 2318	2.4 0.7 2.6 0.6	30 Mo	0505 1129 1738 2342	0.6 2.6 0.7 2.4
7 Sa	0422 1030 1646 2305	2.2 1.0 2.3 0.9	15 Su	0421 1044 1652 2301	0.4 2.7 0.6 2.6	23 Mo	0542 1144 1757	2.5 0.7 2.6	31 Tu	0547 1210 1821	0.6 2.6 0.7
8 Su	0520 1124 1735 2355	2.2 1.0 2.3 0.8	16 Mo	0507 1131 1741 2350	0.4 2.7 0.6 2.6	24 Tu	0016 0642 1242 1854	0.5 2.6 0.7 2.6			

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED