

**NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS**

**KAITERITERI**

Lat. 41° 03' S Long. 173° 01' E

**JANUARY 2019**

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

	Time	m		Time	m		Time	m		Time	m
<b>1</b>	0029	1.0	<b>9</b>	0034	3.5	<b>17</b>	0017	1.1	<b>25</b>	0132	4.0
	0643	3.2		0637	0.6		0655	3.0		0735	0.3
Tu	1303	1.1	We	1245	3.8	Th	1314	1.2	Fr	1353	4.1
	1919	3.3		1844	0.7		1914	3.2		2005	0.3
<b>2</b>	0131	1.0	<b>10</b>	0110	3.5	<b>18</b>	0125	1.0	<b>26</b>	0219	3.8
	0752	3.2		0711	0.6		0811	3.2		0820	0.5
We	1407	1.1	Th	1318	3.7	Fr	1417	1.0	Sa	1440	3.9
	2017	3.3		1920	0.7		2017	3.4		2055	0.5
<b>3</b>	0228	0.9	<b>11</b>	0145	3.4	<b>19</b>	0231	0.9	<b>27</b>	0307	3.6
	0852	3.4		0745	0.7		0913	3.5		0908	0.7
Th	1500	0.9	Fr	1353	3.6	Sa	1513	0.7	Su	1532	3.6
	2109	3.4		1958	0.8		2116	3.6		2148	0.7
<b>4</b>	0320	0.8	<b>12</b>	0221	3.3	<b>20</b>	0333	0.7	<b>28</b>	0357	3.4
	0942	3.5		0821	0.9		1005	3.8		1002	1.0
Fr	1545	0.8	Sa	1430	3.5	Su	1604	0.5	Mo	1629	3.4
	2155	3.4		2039	0.9		2212	3.7		2244	0.9
<b>5</b>	0407	0.7	<b>13</b>	0259	3.2	<b>21</b>	0428	0.4	<b>29</b>	0454	3.2
	1025	3.6		0901	1.0		1053	4.0		1107	1.2
Sa	1624	0.7	Su	1512	3.4	Mo	1652	0.3	Tu	1733	3.2
	2238	3.5		2125	1.0		2305	3.9		2346	1.1
<b>6</b>	0449	0.7	<b>14</b>	0340	3.1	<b>22</b>	0518	0.3	<b>30</b>	0602	3.1
	1103	3.8		0948	1.1		1138	4.2		1225	1.3
Su	1701	0.7	Mo	1602	3.2	Tu	1740	0.2	We	1842	3.1
	2319	3.5		2215	1.1		2356	4.0			
<b>7</b>	0527	0.6	<b>15</b>	0431	3.0	<b>23</b>	0605	0.2	<b>31</b>	0053	1.2
	1138	3.8		1048	1.3		1223	4.3		0719	3.0
Mo	1736	0.7	Tu	1700	3.2	We	1828	0.1	Th	1339	1.3
	2357	3.5		2313	1.1					1947	3.1
<b>8</b>	0603	0.6	<b>16</b>	0535	3.0	<b>24</b>	0045	4.0			
	1212	3.8		1200	1.3		0650	0.2			
Tu	1810	0.7	We	1807	3.1	Th	1307	4.2			
							1916	0.2			

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED

**NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS**

**KAITERITERI**

Lat. 41° 03' S Long. 173° 01' E

**FEBRUARY 2019**

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

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Fr	0201	1.2	<b>9</b> Sa	0120	3.6	<b>17</b> Su	0209	1.0	<b>25</b> Mo	0237	3.7
	0829	3.1		0720	0.6		0853	3.4		0838	0.7
	1439	1.2		1327	3.8		1454	0.8		1502	3.6
	2047	3.1		1931	0.7		2059	3.5		2113	0.7
<b>2</b> Sa	0302	1.1	<b>10</b> Su	0151	3.5	<b>18</b> Mo	0318	0.7	<b>26</b> Tu	0322	3.5
	0924	3.3		0752	0.7		0949	3.7		0926	1.0
	1527	1.0		1401	3.6		1548	0.5		1553	3.3
	2138	3.2		2007	0.7		2159	3.7		2203	1.0
<b>3</b> Su	0352	0.9	<b>11</b> Mo	0224	3.4	<b>19</b> Tu	0415	0.5	<b>27</b> We	0412	3.2
	1008	3.5		0827	0.8		1037	4.0		1025	1.2
	1608	0.9		1438	3.5		1638	0.3		1653	3.1
	2224	3.4		2047	0.8		2253	3.9		2301	1.2
<b>4</b> Mo	0435	0.8	<b>12</b> Tu	0259	3.3	<b>20</b> We	0505	0.2	<b>28</b> Th	0516	3.0
	1046	3.7		0909	1.0		1122	4.2		1144	1.4
	1645	0.8		1522	3.4		1726	0.1		1803	2.9
	2304	3.5		2132	1.0		2342	4.1			
<b>5</b> Tu	0512	0.7	<b>13</b> We	0343	3.2	<b>21</b> Th	0550	0.1			
	1120	3.8		1002	1.2		1206	4.3			
	1719	0.7		1616	3.2		1812	0.1			
	2342	3.5		2225	1.1						
<b>6</b> We	0546	0.6	<b>14</b> Th	0441	3.0	<b>22</b> Fr	0028	4.1			
	1153	3.8		1114	1.3		0633	0.1			
	1752	0.6		1723	3.1		1249	4.3			
				2331	1.2		1857	0.1			
<b>7</b> Th	0016	3.6	<b>15</b> Fr	0606	3.0	<b>23</b> Sa	0112	4.1			
	0618	0.5		1237	1.2		0715	0.2			
	1224	3.9		1838	3.1		1332	4.1			
	1824	0.6					1942	0.3			
<b>8</b> Fr	0049	3.6	<b>16</b> Sa	0049	1.1	<b>24</b> Su	0155	3.9			
	0648	0.5		0741	3.1		0756	0.4			
	1255	3.8		1352	1.0		1416	3.9			
	1857	0.6		1952	3.3		2027	0.5			

TIMES LISTED ARE N.Z. DAYLIGHT TIME

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**NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS**

**KAITERITERI**

Lat. 41° 03' S Long. 173° 01' E

**MARCH 2019**

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

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Fr	0011	1.3	<b>9</b> Sa	0024	3.7	<b>17</b> Su	0025	1.2	<b>25</b> Mo	0128	4.0
	0641	2.9		0623	0.5		0718	3.1		0729	0.4
	1308	1.4		1229	3.9		1332	1.0		1349	3.8
	1916	2.9		1832	0.5		1934	3.2		1958	0.5
<b>2</b> Sa	0130	1.3	<b>10</b> Su	0054	3.7	<b>18</b> Mo	0153	1.0	<b>26</b> Tu	0208	3.7
	0801	3.0		0653	0.5		0833	3.4		0808	0.7
	1414	1.3		1300	3.8		1436	0.8		1433	3.5
	2022	3.0		1905	0.5		2044	3.5		2040	0.8
<b>3</b> Su	0239	1.2	<b>11</b> Mo	0123	3.7	<b>19</b> Tu	0303	0.8	<b>27</b> We	0248	3.5
	0900	3.2		0724	0.6		0929	3.7		0852	1.0
	1505	1.1		1333	3.7		1530	0.5		1520	3.3
	2118	3.1		1939	0.6		2143	3.7		2126	1.0
<b>4</b> Mo	0332	1.0	<b>12</b> Tu	0155	3.6	<b>20</b> We	0359	0.5	<b>28</b> Th	0334	3.2
	0945	3.4		0759	0.7		1017	4.0		0946	1.2
	1547	0.9		1411	3.6		1620	0.3		1617	3.0
	2205	3.3		2018	0.7		2236	4.0		2219	1.2
<b>5</b> Tu	0414	0.8	<b>13</b> We	0230	3.4	<b>21</b> Th	0446	0.2	<b>29</b> Fr	0433	3.0
	1023	3.6		0840	0.9		1102	4.2		1102	1.4
	1624	0.8		1454	3.4		1706	0.1		1725	2.9
	2244	3.5		2101	0.9		2323	4.1		2328	1.4
<b>6</b> We	0450	0.7	<b>14</b> Th	0312	3.3	<b>22</b> Fr	0530	0.1	<b>30</b> Sa	0555	2.9
	1057	3.7		0933	1.1		1145	4.3		1230	1.4
	1657	0.7		1549	3.2		1751	0.1		1840	2.8
	2320	3.6		2154	1.0						
<b>7</b> Th	0523	0.6	<b>15</b> Fr	0410	3.1	<b>23</b> Sa	0007	4.2	<b>31</b> Su	0051	1.4
	1128	3.8		1045	1.2		0611	0.1		0722	2.9
	1729	0.6		1656	3.1		1226	4.2		1341	1.3
	2353	3.7		2301	1.2		1834	0.1		1950	2.9
<b>8</b> Fr	0553	0.5	<b>16</b> Sa	0536	3.0	<b>24</b> Su	0048	4.1			
	1159	3.9		1213	1.2		0650	0.2			
	1800	0.5		1815	3.1		1308	4.1			
							1916	0.3			

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED

**NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS**

**KAITERITERI**

Lat. 41° 03' S Long. 173° 01' E

**APRIL 2019**

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

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Mo	<b>0205</b>	<b>1.3</b>	<b>9</b> Tu	0600	0.5	<b>17</b> We	0144	0.8	<b>25</b> Th	0119	3.5
	<b>0826</b>	<b>3.1</b>		1210	3.7		0805	3.7		0722	1.0
	<b>1434</b>	<b>1.2</b>		1817	0.6		1409	0.5		1352	3.2
	<b>2049</b>	<b>3.1</b>					2024	3.7		1954	1.0
<b>2</b> Tu	<b>0301</b>	<b>1.1</b>	<b>10</b> We	0033	3.7	<b>18</b> Th	0238	0.5	<b>26</b> Fr	0202	3.3
	<b>0912</b>	<b>3.3</b>		0638	0.7		0854	3.9		0813	1.2
	<b>1516</b>	<b>1.0</b>		1251	3.6		1458	0.3		1446	3.0
	<b>2136</b>	<b>3.3</b>		1857	0.7		2115	3.9		2045	1.2
<b>3</b> We	<b>0344</b>	<b>0.9</b>	<b>11</b> Th	0111	3.5	<b>19</b> Fr	0324	0.3	<b>27</b> Sa	0256	3.1
	<b>0951</b>	<b>3.5</b>		0722	0.8		0938	4.1		0921	1.4
	<b>1553</b>	<b>0.8</b>		1338	3.4		1544	0.2		1549	2.9
	<b>2216</b>	<b>3.4</b>		1943	0.9		2201	4.1		2147	1.4
<b>4</b> Th	<b>0421</b>	<b>0.7</b>	<b>12</b> Fr	0157	3.4	<b>20</b> Sa	0406	0.2	<b>28</b> Su	0408	2.9
	<b>1025</b>	<b>3.7</b>		0818	1.0		1021	4.1		1043	1.4
	<b>1627</b>	<b>0.7</b>		1435	3.3		1628	0.2		1659	2.9
	<b>2252</b>	<b>3.6</b>		2038	1.0		2244	4.1		2304	1.4
<b>5</b> Fr	<b>0453</b>	<b>0.6</b>	<b>13</b> Sa	0257	3.2	<b>21</b> Su	0446	0.2	<b>29</b> Mo	0530	2.9
	<b>1058</b>	<b>3.8</b>		0932	1.1		1102	4.0		1154	1.3
	<b>1700</b>	<b>0.6</b>		1544	3.1		1710	0.3		1807	2.9
	<b>2325</b>	<b>3.7</b>		2146	1.2		2324	4.0			
<b>6</b> Sa	<b>0524</b>	<b>0.5</b>	<b>14</b> Su	0424	3.1	<b>22</b> Mo	0524	0.3	<b>30</b> Tu	0019	1.3
	<b>1129</b>	<b>3.9</b>		1058	1.1		1142	3.9		0637	3.1
	<b>1732</b>	<b>0.5</b>		1702	3.1		1750	0.4		1249	1.2
	<b>2356</b>	<b>3.8</b>		2311	1.2					1908	3.1
<b>7</b> Su	0454	0.4	<b>15</b> Mo	0558	3.2	<b>23</b> Tu	0002	3.9			
	1101	3.9		1213	1.0		0601	0.5			
	1705	0.5		1818	3.3		1223	3.7			
	2327	3.8					1830	0.6			
<b>8</b> Mo	0526	0.4	<b>16</b> Tu	0036	1.0	<b>24</b> We	0040	3.7			
	1134	3.8		0709	3.4		0640	0.7			
	1740	0.5		1315	0.7		1306	3.4			
	2359	3.8		1926	3.5		1911	0.8			

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

**NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS**

**KAITERITERI**

Lat. 41° 03' S Long. 173° 01' E

**MAY 2019**

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

	Time	m		Time	m		Time	m		Time	m
<b>1</b> We	0118	1.2	<b>9</b> Th	0018	3.8	<b>17</b> Fr	0214	0.6	<b>25</b> Sa	0135	3.4
	0728	3.2		0624	0.6		0828	3.8		0745	1.1
	1335	1.0		1239	3.6		1434	0.4		1416	3.1
	1958	3.2		1845	0.7		2053	3.8		2014	1.1
<b>2</b> Th	0205	1.0	<b>10</b> Fr	0101	3.6	<b>18</b> Sa	0300	0.5	<b>26</b> Su	0223	3.2
	0810	3.4		0713	0.8		0913	3.9		0843	1.2
	1414	0.9		1331	3.4		1520	0.4		1511	3.0
	2041	3.4		1934	0.8		2139	3.9		2108	1.3
<b>3</b> Fr	0244	0.8	<b>11</b> Sa	0151	3.5	<b>19</b> Su	0342	0.4	<b>27</b> Mo	0323	3.1
	0847	3.6		0813	0.9		0956	3.9		0949	1.3
	1451	0.7		1430	3.3		1604	0.4		1611	2.9
	2119	3.6		2030	1.0		2221	4.0		2213	1.3
<b>4</b> Sa	0319	0.6	<b>12</b> Su	0254	3.3	<b>20</b> Mo	0422	0.4	<b>28</b> Tu	0431	3.0
	0923	3.7		0925	1.0		1038	3.8		1054	1.3
	1527	0.6		1537	3.2		1646	0.4		1714	2.9
	2155	3.7		2138	1.1		2300	3.9		2323	1.3
<b>5</b> Su	0353	0.5	<b>13</b> Mo	0413	3.2	<b>21</b> Tu	0459	0.5	<b>29</b> We	0538	3.1
	0958	3.8		1041	1.0		1119	3.7		1152	1.2
	1603	0.5		1648	3.2		1727	0.5		1816	3.0
	2229	3.8		2257	1.1		2338	3.8			
<b>6</b> Mo	0427	0.4	<b>14</b> Tu	0534	3.3	<b>22</b> We	0536	0.6	<b>30</b> Th	0027	1.2
	1034	3.8		1150	0.9		1200	3.5		0634	3.2
	1640	0.5		1758	3.3		1806	0.6		1242	1.1
	2304	3.8								1912	3.1
<b>7</b> Tu	0503	0.4	<b>15</b> We	0015	1.0	<b>23</b> Th	0015	3.7	<b>31</b> Fr	0119	1.1
	1112	3.8		0642	3.5		0615	0.8		0722	3.3
	1719	0.5		1251	0.7		1242	3.4		1328	0.9
	2340	3.8		1904	3.5		1846	0.8		2001	3.3
<b>8</b> We	0541	0.5	<b>16</b> Th	0120	0.8	<b>24</b> Fr	0053	3.5			
	1153	3.7		0738	3.6		0656	0.9			
	1801	0.5		1345	0.6		1327	3.2			
				2002	3.6		1928	1.0			

TIMES LISTED ARE N.Z. STANDARD TIME

CROWN COPYRIGHT RESERVED

**NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS**

**KAITERITERI**

Lat. 41° 03' S Long. 173° 01' E

**JUNE 2019**

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

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Sa	0204	0.9	<b>9</b> Su	0146	3.6	<b>17</b> Mo	0321	0.6	<b>25</b> Tu	0240	3.2
	0805	3.5		0806	0.7		0934	3.6		0856	1.1
	1411	0.8		1422	3.5		1545	0.6		1519	3.0
	2045	3.5		2022	0.8		2201	3.8		2122	1.2
<b>2</b> Su	0244	0.7	<b>10</b> Mo	0246	3.5	<b>18</b> Tu	0400	0.6	<b>26</b> We	0335	3.1
	0846	3.6		0911	0.8		1017	3.6		0952	1.2
	1454	0.7		1523	3.4		1627	0.6		1613	3.0
	2125	3.7		2125	1.0		2240	3.8		2224	1.3
<b>3</b> Mo	0323	0.6	<b>11</b> Tu	0355	3.4	<b>19</b> We	0438	0.6	<b>27</b> Th	0436	3.1
	0927	3.7		1018	0.9		1059	3.5		1048	1.2
	1536	0.6		1627	3.3		1707	0.6		1715	3.0
	2205	3.8		2237	1.0		2317	3.8		2330	1.3
<b>4</b> Tu	0402	0.4	<b>12</b> We	0506	3.4	<b>20</b> Th	0515	0.7	<b>28</b> Fr	0536	3.1
	1010	3.8		1123	0.9		1140	3.5		1144	1.1
	1620	0.5		1733	3.3		1745	0.7		1819	3.1
	2245	3.9		2350	1.0		2354	3.7			
<b>5</b> We	0443	0.4	<b>13</b> Th	0612	3.4	<b>21</b> Fr	0553	0.8	<b>29</b> Sa	0031	1.2
	1055	3.8		1223	0.8		1221	3.4		0632	3.2
	1704	0.5		1839	3.4		1823	0.8		1239	1.0
	2326	3.9								1919	3.2
<b>6</b> Th	0527	0.4	<b>14</b> Fr	0055	0.9	<b>22</b> Sa	0030	3.6	<b>30</b> Su	0125	1.0
	1142	3.7		0710	3.5		0633	0.9		0724	3.4
	1750	0.5		1318	0.7		1302	3.3		1333	0.9
				1939	3.5		1902	0.9		2012	3.4
<b>7</b> Fr	0008	3.9	<b>15</b> Sa	0150	0.8	<b>23</b> Su	0109	3.5			
	0614	0.5		0802	3.6		0716	1.0			
	1232	3.7		1410	0.7		1345	3.2			
	1837	0.6		2032	3.6		1943	1.0			
<b>8</b> Sa	0055	3.8	<b>16</b> Su	0238	0.7	<b>24</b> Mo	0151	3.4			
	0707	0.6		0849	3.6		0804	1.1			
	1326	3.6		1459	0.6		1430	3.1			
	1927	0.7		2118	3.7		2029	1.1			

TIMES LISTED ARE N.Z. STANDARD TIME

CROWN COPYRIGHT RESERVED

**NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS**

**KAITERITERI**

Lat. 41° 03' S Long. 173° 01' E

**JULY 2019**

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

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Mo	0212	0.8	<b>9</b> Tu	0229	3.6	<b>17</b> We	0343	0.7	<b>25</b> Th	0245	3.2
	0813	3.5		0848	0.7		1001	3.5		0856	1.1
	1425	0.8		1500	3.5		1611	0.7		1513	3.1
	2100	3.6		2103	0.9		2222	3.8		2128	1.2
<b>2</b> Tu	0258	0.6	<b>10</b> We	0330	3.5	<b>18</b> Th	0420	0.7	<b>26</b> Fr	0340	3.1
	0902	3.6		0949	0.8		1042	3.5		0949	1.1
	1515	0.6		1558	3.4		1649	0.6		1610	3.0
	2145	3.8		2209	1.0		2257	3.8		2235	1.3
<b>3</b> We	0343	0.4	<b>11</b> Th	0435	3.4	<b>19</b> Fr	0456	0.7	<b>27</b> Sa	0441	3.1
	0952	3.7		1050	0.9		1121	3.5		1048	1.2
	1604	0.5		1703	3.3		1725	0.6		1722	3.0
	2228	4.0		2322	1.1		2332	3.8		2346	1.2
<b>4</b> Th	0428	0.3	<b>12</b> Fr	0541	3.3	<b>20</b> Sa	0531	0.7	<b>28</b> Su	0546	3.1
	1042	3.8		1152	0.9		1159	3.5		1153	1.1
	1652	0.4		1812	3.3		1759	0.7		1839	3.1
	2312	4.1									
<b>5</b> Fr	0515	0.3	<b>13</b> Sa	0030	1.0	<b>21</b> Su	0006	3.7	<b>29</b> Mo	0051	1.1
	1132	3.8		0642	3.3		0608	0.7		0648	3.3
	1739	0.4		1253	0.9		1235	3.4		1259	1.0
	2357	4.1		1917	3.3		1834	0.7		1944	3.3
<b>6</b> Sa	0604	0.3	<b>14</b> Su	0129	1.0	<b>22</b> Mo	0041	3.6	<b>30</b> Tu	0147	0.8
	1223	3.8		0739	3.3		0646	0.8		0748	3.4
	1826	0.4		1350	0.9		1311	3.4		1402	0.8
				2013	3.5		1910	0.8		2039	3.6
<b>7</b> Su	0044	4.0	<b>15</b> Mo	0219	0.9	<b>23</b> Tu	0118	3.5	<b>31</b> We	0237	0.6
	0656	0.4		0830	3.4		0726	0.9		0844	3.6
	1314	3.7		1442	0.8		1348	3.3		1459	0.6
	1915	0.5		2101	3.6		1949	1.0		2127	3.9
<b>8</b> Mo	0134	3.8	<b>16</b> Tu	0303	0.8	<b>24</b> We	0159	3.4			
	0751	0.6		0917	3.4		0809	1.0			
	1405	3.6		1529	0.7		1428	3.2			
	2006	0.7		2143	3.7		2034	1.1			

TIMES LISTED ARE N.Z. STANDARD TIME

CROWN COPYRIGHT RESERVED

**NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS**

**KAITERITERI**

Lat. 41° 03' S Long. 173° 01' E

**AUGUST 2019**

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

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Th	0326	0.4	<b>9</b> Fr	0402	3.3	<b>17</b> Sa	0435	0.6	<b>25</b> Su	0357	3.1
	0938	3.8		1014	1.0		1100	3.6		1002	1.2
	1551	0.4		1628	3.2		1701	0.5		1632	3.0
	2212	4.1		2251	1.2		2307	3.9		2309	1.3
<b>2</b> Fr	0413	0.2	<b>10</b> Sa	0510	3.1	<b>18</b> Su	0508	0.6	<b>26</b> Mo	0510	3.1
	1029	3.9		1120	1.1		1133	3.6		1116	1.2
	1639	0.2		1743	3.1		1733	0.5		1806	3.1
	2257	4.2					2339	3.8			
<b>3</b> Sa	0501	0.1	<b>11</b> Su	0008	1.2	<b>19</b> Mo	0541	0.6	<b>27</b> Tu	0024	1.1
	1118	4.0		0617	3.1		1205	3.6		0622	3.2
	1725	0.2		1229	1.1		1804	0.6		1235	1.1
	2341	4.2		1857	3.2					1922	3.3
<b>4</b> Su	0549	0.2	<b>12</b> Mo	0112	1.1	<b>20</b> Tu	0011	3.7	<b>28</b> We	0126	0.8
	1206	4.0		0720	3.2		0615	0.6		0729	3.4
	1810	0.2		1333	1.1		1237	3.5		1346	0.8
				1957	3.3		1836	0.7		2019	3.6
<b>5</b> Mo	0027	4.1	<b>13</b> Tu	0204	1.0	<b>21</b> We	0044	3.6	<b>29</b> Th	0220	0.5
	0637	0.3		0815	3.2		0650	0.7		0829	3.6
	1254	3.9		1428	0.9		1309	3.4		1445	0.6
	1855	0.4		2045	3.5		1911	0.8		2108	4.0
<b>6</b> Tu	0114	4.0	<b>14</b> We	0247	0.9	<b>22</b> Th	0121	3.5	<b>30</b> Fr	0309	0.3
	0727	0.4		0903	3.4		0728	0.8		0923	3.9
	1341	3.8		1514	0.8		1343	3.3		1535	0.3
	1942	0.6		2125	3.7		1951	1.0		2154	4.2
<b>7</b> We	0204	3.7	<b>15</b> Th	0326	0.7	<b>23</b> Fr	0203	3.3	<b>31</b> Sa	0356	0.1
	0819	0.6		0945	3.5		0811	1.0		1013	4.1
	1430	3.6		1554	0.7		1424	3.2		1621	0.1
	2035	0.8		2201	3.8		2041	1.2		2238	4.3
<b>8</b> Th	0300	3.5	<b>16</b> Fr	0401	0.6	<b>24</b> Sa	0255	3.2			
	0914	0.8		1024	3.5		0901	1.1			
	1524	3.4		1629	0.6		1516	3.1			
	2137	1.1		2235	3.8		2148	1.3			

TIMES LISTED ARE N.Z. STANDARD TIME

CROWN COPYRIGHT RESERVED



**NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS**

**KAITERITERI**

Lat. 41° 03' S Long. 173° 01' E

**SEPTEMBER 2019**

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

	Time	m		Time	m		Time	m		Time	m
<b>1</b>	0443	0.0	<b>9</b>	0553	2.9	<b>17</b>	0513	0.5	<b>25</b>	0003	1.1
Su	1100	4.2	Mo	1204	1.3	Tu	1136	3.7	We	0604	3.2
	1705	0.1		1834	3.0		1734	0.5		1217	1.1
	2321	4.3					2341	3.8		1900	3.3
<b>2</b>	0528	0.0	<b>10</b>	0053	1.2	<b>18</b>	0545	0.5	<b>26</b>	0107	0.8
Mo	1145	4.2	Tu	0701	3.0	We	1205	3.7	Th	0714	3.4
	1748	0.1		1315	1.2		1805	0.6		1330	0.8
				1937	3.2					1959	3.7
<b>3</b>	0004	4.2	<b>11</b>	0145	1.1	<b>19</b>	0013	3.7	<b>27</b>	0202	0.5
Tu	0614	0.1	We	0758	3.2	Th	0619	0.6	Fr	0813	3.7
	1229	4.1		1410	1.0		1236	3.6		1428	0.5
	1830	0.3		2024	3.4		1839	0.7		2048	4.0
<b>4</b>	0049	4.0	<b>12</b>	0228	0.9	<b>20</b>	0049	3.5	<b>28</b>	0251	0.2
We	0700	0.3	Th	0845	3.3	Fr	0655	0.7	Sa	0906	4.0
	1313	3.9		1454	0.8		1309	3.5		1517	0.3
	1914	0.5		2103	3.6		1918	0.9		2133	4.2
<b>5</b>	0136	3.7	<b>13</b>	0305	0.7	<b>21</b>	0131	3.4	<b>29</b>	<b>0437</b>	<b>0.0</b>
Th	0747	0.6	Fr	0925	3.5	Sa	0737	0.9	Su	<b>1054</b>	<b>4.2</b>
	1358	3.6		1531	0.7		1349	3.3		<b>1701</b>	<b>0.1</b>
	2002	0.8		2137	3.8		2007	1.1		<b>2316</b>	<b>4.3</b>
<b>6</b>	0228	3.4	<b>14</b>	0339	0.6	<b>22</b>	0222	3.2	<b>30</b>	<b>0522</b>	<b>0.0</b>
Fr	0838	0.9	Sa	1002	3.6	Su	0827	1.1	Mo	<b>1139</b>	<b>4.3</b>
	1448	3.3		1604	0.5		1441	3.1		<b>1743</b>	<b>0.0</b>
	2101	1.1		2209	3.9		2115	1.2		<b>2358</b>	<b>4.3</b>
<b>7</b>	0329	3.2	<b>15</b>	0410	0.5	<b>23</b>	0328	3.1			
Sa	0936	1.1	Su	1035	3.7	Mo	0930	1.2			
	1550	3.1		1635	0.5		1558	3.0			
	2219	1.3		2240	3.9		2242	1.3			
<b>8</b>	0439	3.0	<b>16</b>	0441	0.5	<b>24</b>	0445	3.1			
Su	1045	1.3	Mo	1106	3.7	Tu	1050	1.2			
	1711	3.0		1705	0.5		1741	3.1			
	2345	1.3		2310	3.9						

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

**NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS**

**KAITERITERI**

Lat. 41° 03' S Long. 173° 01' E

**OCTOBER 2019**

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

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Tu	0606	0.0	<b>9</b> We	0125	1.3	<b>17</b> Th	0013	3.8	<b>25</b> Fr	0146	0.8
	1222	4.2		0734	2.9		0619	0.5		0755	3.4
	1824	0.1		1346	1.3		1240	3.8		1411	0.8
			2006	3.1		1840	0.5		2034	3.7	
<b>2</b> We	0040	4.2	<b>10</b> Th	0218	1.1	<b>18</b> Fr	0047	3.7	<b>26</b> Sa	0240	0.5
	0649	0.1		0832	3.1		0654	0.6		0855	3.7
	1303	4.1		1443	1.1		1312	3.7		1508	0.6
	1904	0.3	2054	3.4		1915	0.7		2124	3.9	
<b>3</b> Th	0123	3.9	<b>11</b> Fr	0301	0.9	<b>19</b> Sa	0125	3.6	<b>27</b> Su	0330	0.3
	0733	0.4		0919	3.3		0732	0.7		0947	3.9
	1344	3.9		1527	0.9		1347	3.6		1556	0.3
	1945	0.6	2133	3.5		1956	0.8		2210	4.1	
<b>4</b> Fr	0208	3.6	<b>12</b> Sa	0337	0.8	<b>20</b> Su	0210	3.4	<b>28</b> Mo	0416	0.1
	0817	0.6		1000	3.5		0815	0.8		1034	4.1
	1426	3.6		1603	0.7		1429	3.4		1640	0.2
	2030	0.9	2207	3.7		2047	1.0		2253	4.2	
<b>5</b> Sa	0258	3.3	<b>13</b> Su	0411	0.6	<b>21</b> Mo	0304	3.2	<b>29</b> Tu	0501	0.1
	0904	0.9		1035	3.6		0906	1.0		1118	4.2
	1513	3.3		1636	0.6		1523	3.2		1721	0.1
	2126	1.2	2240	3.8		2157	1.2		2336	4.2	
<b>6</b> Su	0357	3.1	<b>14</b> Mo	0443	0.5	<b>22</b> Tu	0411	3.1	<b>30</b> We	0544	0.1
	0958	1.2		1108	3.7		1010	1.2		1200	4.2
	1612	3.1		1707	0.5		1641	3.1		1801	0.2
	2242	1.4	2311	3.9		2322	1.2				
<b>7</b> Mo	0507	2.9	<b>15</b> Tu	0514	0.5	<b>23</b> We	0528	3.1	<b>31</b> Th	0018	4.0
	1107	1.4		1139	3.8		1131	1.2		0627	0.2
	1732	2.9		1737	0.4		1817	3.1		1240	4.1
			2342	3.9					1840	0.4	
<b>8</b> Tu	0014	1.4	<b>16</b> We	0546	0.4	<b>24</b> Th	0041	1.0			
	0623	2.9		1210	3.8		0646	3.2			
	1230	1.4		1807	0.5		1259	1.1			
	1900	3.0				1935	3.4				

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED

**NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS**

**KAITERITERI**

Lat. 41° 03' S Long. 173° 01' E

**NOVEMBER 2019**

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

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Fr	0100	3.8	<b>9</b> Sa	0222	1.0	<b>17</b> Su	0113	3.6	<b>25</b> Mo	0308	0.4
	0708	0.4		0845	3.2		0719	0.6		0928	3.8
	1320	3.9		1451	1.0		1336	3.7		1535	0.5
	1920	0.6		2055	3.4		1945	0.7		2147	3.9
<b>2</b> Sa	0144	3.5	<b>10</b> Su	0302	0.8	<b>18</b> Mo	0201	3.5	<b>26</b> Tu	0356	0.3
	0750	0.7		0928	3.4		0804	0.8		1016	4.0
	1400	3.6		1530	0.8		1421	3.5		1620	0.3
	2003	0.9		2132	3.6		2039	0.9		2233	3.9
<b>3</b> Su	0232	3.3	<b>11</b> Mo	0339	0.7	<b>19</b> Tu	0256	3.3	<b>27</b> We	0443	0.3
	0834	0.9		1007	3.6		0856	0.9		1100	4.1
	1443	3.4		1605	0.7		1516	3.4		1702	0.3
	2054	1.1		2207	3.7		2145	1.0		2316	3.9
<b>4</b> Mo	0326	3.0	<b>12</b> Tu	0413	0.6	<b>20</b> We	0359	3.2	<b>28</b> Th	0526	0.3
	0925	1.1		1041	3.7		0958	1.1		1142	4.1
	1536	3.1		1638	0.5		1628	3.3		1741	0.4
	2202	1.3		2241	3.8		2301	1.0		2359	3.8
<b>5</b> Tu	0431	2.9	<b>13</b> We	0448	0.5	<b>21</b> Th	0509	3.2	<b>29</b> Fr	0608	0.4
	1026	1.3		1115	3.8		1113	1.1		1221	4.0
	1646	3.0		1711	0.5		1751	3.3		1820	0.5
	2326	1.4		2316	3.8						
<b>6</b> We	0542	2.8	<b>14</b> Th	0523	0.5	<b>22</b> Fr	0015	0.9	<b>30</b> Sa	0042	3.7
	1144	1.4		1148	3.8		0622	3.2		0649	0.5
	1809	3.0		1745	0.4		1235	1.1		1259	3.9
				2351	3.8		1906	3.4		1859	0.7
<b>7</b> Th	0040	1.3	<b>15</b> Fr	0559	0.5	<b>23</b> Sa	0119	0.8			
	0652	2.9		1221	3.8		0731	3.4			
	1302	1.3		1820	0.5		1347	0.9			
	1919	3.1					2007	3.6			
<b>8</b> Fr	0136	1.2	<b>16</b> Sa	0030	3.7	<b>24</b> Su	0216	0.6			
	0754	3.0		0638	0.5		0833	3.6			
	1403	1.2		1257	3.8		1445	0.7			
	2012	3.2		1900	0.6		2100	3.8			

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED

**NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS**

**KAITERITERI**

Lat. 41° 03' S Long. 173° 01' E

**DECEMBER 2019**

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

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Su	0125	3.5	<b>9</b> Mo	0218	1.0	<b>17</b> Tu	0155	3.6	<b>25</b> We	0340	0.6
	0729	0.7		0852	3.2		0757	0.6		1001	3.7
	1338	3.7		1453	1.0		1415	3.7		1604	0.6
	1941	0.9		2053	3.4		2031	0.7		2216	3.7
<b>2</b> Mo	0210	3.3	<b>10</b> Tu	0302	0.9	<b>18</b> We	0247	3.5	<b>26</b> Th	0429	0.5
	0810	0.9		0936	3.4		0847	0.7		1046	3.9
	1418	3.5		1533	0.8		1508	3.6		1646	0.5
	2027	1.0		2134	3.5		2131	0.8		2302	3.7
<b>3</b> Tu	0257	3.1	<b>11</b> We	0343	0.7	<b>19</b> Th	0344	3.4	<b>27</b> Fr	0513	0.5
	0855	1.0		1016	3.6		0943	0.9		1127	3.9
	1504	3.3		1611	0.7		1610	3.4		1726	0.5
	2122	1.2		2214	3.6		2236	0.9		2346	3.6
<b>4</b> We	0350	3.0	<b>12</b> Th	0424	0.6	<b>20</b> Fr	0445	3.3	<b>28</b> Sa	0555	0.5
	0946	1.2		1053	3.7		1050	1.0		1205	3.9
	1600	3.1		1649	0.5		1721	3.4		1805	0.6
	2227	1.3		2254	3.7		2343	0.9			
<b>5</b> Th	0450	2.9	<b>13</b> Fr	0505	0.5	<b>21</b> Sa	0553	3.3	<b>29</b> Su	0028	3.6
	1048	1.3		1130	3.9		1206	1.1		0633	0.5
	1707	3.0		1727	0.5		1833	3.4		1242	3.9
	2334	1.3		2336	3.7					1842	0.7
<b>6</b> Fr	0555	2.9	<b>14</b> Sa	0546	0.5	<b>22</b> Su	0048	0.9	<b>30</b> Mo	0108	3.5
	1201	1.4		1208	3.9		0704	3.3		0710	0.6
	1817	3.0		1807	0.4		1321	1.0		1318	3.8
							1938	3.4		1921	0.8
<b>7</b> Sa	0036	1.2	<b>15</b> Su	0020	3.7	<b>23</b> Mo	0150	0.8	<b>31</b> Tu	0148	3.4
	0701	3.0		0628	0.5		0811	3.4		0747	0.7
	1310	1.3		1247	3.9		1424	0.9		1355	3.6
	1918	3.1		1851	0.5		2036	3.5		2001	0.9
<b>8</b> Su	0130	1.1	<b>16</b> Mo	0106	3.7	<b>24</b> Tu	0247	0.7			
	0801	3.1		0711	0.5		0910	3.6			
	1407	1.2		1329	3.9		1517	0.7			
	2008	3.2		1938	0.6		2128	3.6			

TIMES LISTED ARE N.Z. DAYLIGHT TIME

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