

**NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS**

**WESTPORT**

Lat. 41° 45' S Long. 171° 36' E

**JANUARY 2016**

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

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Fr	0413	2.7	<b>9</b> Sa	0457	0.5	<b>17</b> Su	0507	2.9	<b>25</b> Mo	0022	3.1
	1021	0.9		1109	3.0		1119	0.6		0627	0.3
	1638	2.6		1718	0.4		1738	2.9		1240	3.2
	2254	0.9		2331	3.0		2355	0.6		1848	0.3
<b>2</b> Sa	0503	2.5	<b>10</b> Su	0539	0.4	<b>18</b> Mo	0613	2.8	<b>26</b> Tu	0102	3.1
	1114	1.0		1150	3.1		1227	0.7		0706	0.4
	1732	2.5		1800	0.3		1847	2.9		1318	3.2
	2347	1.0								1927	0.4
<b>3</b> Su	0558	2.5	<b>11</b> Mo	0014	3.1	<b>19</b> Tu	0103	0.7	<b>27</b> We	0138	3.1
	1213	1.0		0621	0.3		0723	2.8		0743	0.4
	1830	2.5		1231	3.2		1336	0.7		1354	3.1
				1842	0.2		1955	2.8		2005	0.4
<b>4</b> Mo	0044	1.0	<b>12</b> Tu	0056	3.2	<b>20</b> We	0210	0.7	<b>28</b> Th	0214	3.0
	0657	2.5		0703	0.3		0830	2.8		0819	0.5
	1314	1.0		1313	3.3		1442	0.6		1430	3.0
	1928	2.5		1925	0.2		2100	2.9		2042	0.5
<b>5</b> Tu	0142	1.0	<b>13</b> We	0139	3.2	<b>21</b> Th	0312	0.6	<b>29</b> Fr	0249	2.9
	0756	2.5		0746	0.2		0932	2.9		0855	0.6
	1412	1.0		1357	3.3		1541	0.5		1507	2.9
	2023	2.6		2011	0.2		2159	3.0		2120	0.7
<b>6</b> We	0236	0.9	<b>14</b> Th	0225	3.2	<b>22</b> Fr	0409	0.5	<b>30</b> Sa	0327	2.8
	0851	2.6		0831	0.3		1027	3.0		0934	0.8
	1504	0.9		1444	3.2		1635	0.4		1547	2.7
	2115	2.7		2059	0.3		2252	3.0		2201	0.8
<b>7</b> Th	0327	0.8	<b>15</b> Fr	0313	3.1	<b>23</b> Sa	0500	0.4	<b>31</b> Su	0409	2.6
	0941	2.7		0921	0.4		1116	3.1		1018	0.9
	1551	0.7		1535	3.1		1723	0.3		1634	2.6
	2203	2.8		2152	0.4		2340	3.1		2248	0.9
<b>8</b> Fr	0414	0.7	<b>16</b> Sa	0407	3.0	<b>24</b> Su	0546	0.4			
	1026	2.9		1016	0.5		1200	3.2			
	1635	0.6		1633	3.0		1807	0.3			
	2248	2.9		2251	0.5						

TIMES LISTED ARE N.Z. DAYLIGHT TIME

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**NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS**

**WESTPORT**

Lat. 41° 45' S Long. 171° 36' E

**FEBRUARY 2016**

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

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Mo	0458	2.5	<b>9</b> Tu	0601	0.2	<b>17</b> We	0043	0.7	<b>25</b> Th	0109	3.1
	1112	1.0		1211	3.4		0705	2.7		0714	0.4
	1730	2.5		1823	0.1		1320	0.7		1323	3.1
	2345	1.0					1940	2.7		1933	0.4
<b>2</b> Tu	0558	2.5	<b>10</b> We	0038	3.3	<b>18</b> Th	0153	0.8	<b>26</b> Fr	0141	3.0
	1216	1.1		0644	0.1		0816	2.7		0746	0.5
	1833	2.5		1255	3.4		1428	0.7		1356	3.0
		1908		0.0	2048		2.8	2007		0.5	
<b>3</b> We	0048	1.0	<b>11</b> Th	0122	3.4	<b>19</b> Fr	0259	0.7	<b>27</b> Sa	0214	2.9
	0704	2.5		0728	0.1		0920	2.8		0820	0.6
	1323	1.1		1340	3.4		1529	0.6		1430	2.9
	1938	2.5		1954	0.1		2148	2.8		2042	0.6
<b>4</b> Th	0152	1.0	<b>12</b> Fr	0208	3.3	<b>20</b> Sa	0356	0.6	<b>28</b> Su	0248	2.8
	0809	2.5		0814	0.1		1014	2.9		0855	0.7
	1425	1.0		1427	3.4		1622	0.5		1506	2.8
	2038	2.6		2042	0.1		2240	2.9		2119	0.7
<b>5</b> Fr	0251	0.9	<b>13</b> Sa	0255	3.2	<b>21</b> Su	0445	0.5	<b>29</b> Mo	0326	2.7
	0907	2.7		0903	0.2		1100	3.0		0935	0.8
	1520	0.8		1518	3.2		1707	0.4		1548	2.7
	2133	2.7		2133	0.3		2324	3.0		2201	0.9
<b>6</b> Sa	0344	0.7	<b>14</b> Su	0347	3.1	<b>22</b> Mo	0527	0.5			
	0958	2.8		0957	0.4		1141	3.1			
	1609	0.6		1615	3.1		1748	0.4			
	2223	2.9		2230	0.5						
<b>7</b> Su	0432	0.5	<b>15</b> Mo	0446	2.9	<b>23</b> Tu	0002	3.0			
	1044	3.0		1059	0.6		0605	0.4			
	1655	0.4		1719	2.9		1217	3.1			
	2310	3.1		2334	0.6		1825	0.3			
<b>8</b> Mo	0517	0.4	<b>16</b> Tu	0553	2.8	<b>24</b> We	0037	3.1			
	1128	3.2		1208	0.7		0640	0.4			
	1739	0.2		1829	2.8		1251	3.1			
	2354	3.2					1900	0.4			

TIMES LISTED ARE N.Z. DAYLIGHT TIME

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**NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS**

**WESTPORT**

Lat. 41° 45' S Long. 171° 36' E

**MARCH 2016**

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

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Tu	0410	2.6	<b>9</b> We	0538	0.1	<b>17</b> Th	0025	0.8	<b>25</b> Fr	0039	3.1
	1023	0.9		1149	3.5		0648	2.7		0644	0.4
	1639	2.5		1802	0.0		1304	0.8		1253	3.1
	2253	1.0					1924	2.7		1903	0.4
<b>2</b> We	0506	2.5	<b>10</b> Th	0017	3.4	<b>18</b> Fr	0136	0.9	<b>26</b> Sa	0110	3.0
	1124	1.0		0623	0.0		0759	2.7		0716	0.5
	1743	2.5		1234	3.5		1412	0.8		1325	3.0
	2357	1.0		1848	-0.1		2032	2.7		1935	0.5
<b>3</b> Th	0615	2.5	<b>11</b> Fr	0102	3.5	<b>19</b> Sa	0241	0.8	<b>27</b> Su	0142	3.0
	1236	1.1		0708	0.0		0902	2.8		0749	0.5
	1854	2.5		1321	3.5		1511	0.7		1358	2.9
				1934	0.0		2130	2.7		2009	0.6
<b>4</b> Fr	0108	1.0	<b>12</b> Sa	0148	3.4	<b>20</b> Su	0337	0.7	<b>28</b> Mo	0216	2.9
	0727	2.5		0755	0.0		0954	2.9		0824	0.6
	1346	1.0		1409	3.4		1602	0.6		1434	2.8
	2002	2.6		2023	0.1		2219	2.8		2046	0.7
<b>5</b> Sa	0215	0.9	<b>13</b> Su	0237	3.3	<b>21</b> Mo	0424	0.6	<b>29</b> Tu	0253	2.8
	0831	2.7		0845	0.2		1038	3.0		0903	0.8
	1447	0.8		1501	3.3		1645	0.5		1515	2.7
	2102	2.7		2114	0.3		2300	2.9		2127	0.8
<b>6</b> Su	0313	0.7	<b>14</b> Mo	0329	3.1	<b>22</b> Tu	0503	0.5	<b>30</b> We	0335	2.7
	0927	2.9		0940	0.4		1115	3.0		0949	0.9
	1540	0.6		1558	3.1		1723	0.4		1604	2.6
	2156	2.9		2211	0.5		2335	3.0		2216	0.9
<b>7</b> Mo	0405	0.5	<b>15</b> Tu	0428	3.0	<b>23</b> We	0539	0.5	<b>31</b> Th	0428	2.6
	1017	3.1		1042	0.6		1149	3.1		1047	1.0
	1629	0.3		1702	2.9		1757	0.4		1705	2.5
	2245	3.1		2315	0.7					2318	1.0
<b>8</b> Tu	0452	0.3	<b>16</b> We	0535	2.8	<b>24</b> Th	0008	3.0			
	1104	3.3		1151	0.7		0612	0.4			
	1716	0.1		1812	2.7		1221	3.1			
	2331	3.3					1830	0.4			

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED

**NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS**

**WESTPORT**

Lat. 41° 45' S Long. 171° 36' E

**APRIL 2016**

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

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Fr	0535	2.5	<b>9</b> Sa	0548	-0.1	<b>17</b> Su	0115	0.9	<b>25</b> Mo	0015	3.0
	1158	1.0		1202	3.5		0734	2.7		0623	0.5
	1817	2.5		1815	0.0		1344	0.8		1233	2.9
							2001	2.7		1843	0.5
<b>2</b> Sa	0030	1.0	<b>10</b> Su	0029	3.5	<b>18</b> Mo	0209	0.8	<b>26</b> Tu	0050	2.9
	0649	2.6		0637	0.0		0824	2.8		0659	0.6
	1310	0.9		1252	3.4		1433	0.7		1310	2.9
	1927	2.6		1904	0.1		2048	2.8		1921	0.6
<b>3</b> Su	0140	0.9	<b>11</b> Mo	0118	3.3	<b>19</b> Tu	0254	0.7	<b>27</b> We	0128	2.8
	0657	2.7		0728	0.2		0907	2.9		0740	0.7
	1314	0.7		1345	3.3		1515	0.6		1352	2.8
	1930	2.7		1956	0.3		2128	2.8		2002	0.7
<b>4</b> Mo	0141	0.7	<b>12</b> Tu	0212	3.2	<b>20</b> We	0333	0.6	<b>28</b> Th	0211	2.7
	0755	2.9		0823	0.4		0944	2.9		0826	0.8
	1410	0.5		1442	3.0		1552	0.5		1440	2.7
	2026	3.0		2053	0.5		2204	2.9		2051	0.8
<b>5</b> Tu	0235	0.5	<b>13</b> We	0311	3.0	<b>21</b> Th	0409	0.5	<b>29</b> Fr	0303	2.7
	0848	3.1		0925	0.6		1018	3.0		0922	0.9
	1502	0.3		1546	2.8		1627	0.5		1539	2.6
	2118	3.2		2155	0.7		2237	3.0		2150	0.9
<b>6</b> We	0326	0.3	<b>14</b> Th	0417	2.8	<b>22</b> Fr	0442	0.5	<b>30</b> Sa	0406	2.6
	0938	3.3		1033	0.7		1051	3.0		1028	0.9
	1551	0.1		1653	2.7		1701	0.4		1647	2.6
	2206	3.3		2304	0.8		2309	3.0		2258	0.9
<b>7</b> Th	0414	0.1	<b>15</b> Fr	0527	2.7	<b>23</b> Sa	0516	0.5			
	1026	3.5		1142	0.8		1124	3.0			
	1639	0.0		1802	2.6		1734	0.4			
	2254	3.5					2342	3.0			
<b>8</b> Fr	0501	0.0	<b>16</b> Sa	0012	0.9	<b>24</b> Su	0549	0.5			
	1113	3.6		0634	2.7		1158	3.0			
	1727	-0.1		1247	0.8		1808	0.5			
	2341	3.5		1905	2.6						

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

CROWN COPYRIGHT RESERVED

**NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS**

**WESTPORT**

Lat. 41° 45' S Long. 171° 36' E

**MAY 2016**

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

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Su	0517	2.7	<b>9</b> Mo	0010	3.4	<b>17</b> Tu	0132	0.9	<b>25</b> We	0030	3.0
	1138	0.8		0620	0.1		0745	2.7		0640	0.5
	1755	2.7		1235	3.4		1356	0.8		1252	2.9
				1846	0.2		2009	2.7		1901	0.6
<b>2</b> Mo	0007	0.8	<b>10</b> Tu	0101	3.3	<b>18</b> We	0218	0.8	<b>26</b> Th	0109	2.9
	0624	2.8		0712	0.2		0829	2.8		0722	0.6
	1242	0.7		1329	3.2		1439	0.7		1335	2.8
	1859	2.8		1938	0.3		2051	2.8		1944	0.6
<b>3</b> Tu	0110	0.6	<b>11</b> We	0154	3.1	<b>19</b> Th	0259	0.7	<b>27</b> Fr	0153	2.9
	0725	3.0		0807	0.4		0909	2.8		0809	0.7
	1341	0.5		1425	3.0		1518	0.6		1423	2.8
	1957	3.0		2033	0.5		2130	2.8		2032	0.7
<b>4</b> We	0207	0.4	<b>12</b> Th	0252	3.0	<b>20</b> Fr	0337	0.6	<b>28</b> Sa	0244	2.8
	0820	3.2		0906	0.6		0946	2.9		0902	0.7
	1435	0.3		1525	2.8		1556	0.6		1518	2.7
	2051	3.2		2132	0.7		2206	2.9		2127	0.8
<b>5</b> Th	0300	0.2	<b>13</b> Fr	0353	2.8	<b>21</b> Sa	0413	0.6	<b>29</b> Su	0343	2.8
	0913	3.3		1009	0.7		1022	3.0		1004	0.7
	1527	0.1		1627	2.7		1632	0.5		1620	2.7
	2142	3.3		2235	0.8		2242	3.0		2231	0.8
<b>6</b> Fr	0351	0.1	<b>14</b> Sa	0457	2.7	<b>22</b> Su	0449	0.5	<b>30</b> Mo	0449	2.8
	1003	3.4		1112	0.8		1058	3.0		1109	0.7
	1617	0.0		1729	2.6		1708	0.5		1726	2.7
	2232	3.4		2338	0.9		2317	3.0		2337	0.7
<b>7</b> Sa	0440	0.0	<b>15</b> Su	0559	2.6	<b>23</b> Mo	0525	0.5	<b>31</b> Tu	0555	2.9
	1054	3.5		1212	0.9		1135	3.0		1213	0.6
	1707	0.0		1828	2.6		1745	0.5		1830	2.8
	2321	3.5					2353	3.0			
<b>8</b> Su	0530	0.0	<b>16</b> Mo	0038	0.9	<b>24</b> Tu	0601	0.5			
	1144	3.5		0655	2.7		1213	3.0			
	1756	0.0		1307	0.8		1822	0.5			
				1922	2.6						

TIMES LISTED ARE N.Z. STANDARD TIME

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**NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS**

**WESTPORT**

Lat. 41° 45' S Long. 171° 36' E

**JUNE 2016**

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

	Time	m		Time	m		Time	m		Time	m
<b>1</b> We	0042	0.6	<b>9</b> Th	0134	3.1	<b>17</b> Fr	0224	0.8	<b>25</b> Sa	0136	3.0
	0657	3.0		0746	0.4		0833	2.7		0752	0.5
	1314	0.5		1403	3.0		1444	0.7		1406	2.9
	1930	3.0		2009	0.5		2056	2.8		2013	0.6
<b>2</b> Th	0142	0.5	<b>10</b> Fr	0227	3.0	<b>18</b> Sa	0306	0.7	<b>26</b> Su	0225	3.0
	0756	3.1		0840	0.6		0915	2.8		0843	0.5
	1411	0.4		1456	2.8		1526	0.6		1458	2.9
	2027	3.1		2102	0.7		2137	2.9		2106	0.6
<b>3</b> Fr	0238	0.3	<b>11</b> Sa	0321	2.8	<b>19</b> Su	0346	0.6	<b>27</b> Mo	0321	2.9
	0851	3.2		0935	0.7		0956	2.9		0940	0.6
	1506	0.2		1550	2.7		1606	0.6		1556	2.8
	2122	3.2		2157	0.8		2216	2.9		2206	0.7
<b>4</b> Sa	0331	0.2	<b>12</b> Su	0417	2.7	<b>20</b> Mo	0425	0.5	<b>28</b> Tu	0424	2.9
	0945	3.3		1031	0.8		1036	3.0		1043	0.6
	1559	0.1		1645	2.6		1645	0.5		1659	2.8
	2214	3.3		2255	0.9		2255	3.0		2312	0.7
<b>5</b> Su	0423	0.1	<b>13</b> Mo	0514	2.6	<b>21</b> Tu	0503	0.5	<b>29</b> We	0530	2.9
	1037	3.4		1127	0.9		1115	3.0		1147	0.6
	1650	0.1		1740	2.5		1724	0.5		1805	2.8
	2304	3.4		2352	1.0		2333	3.0			
<b>6</b> Mo	0513	0.1	<b>14</b> Tu	0609	2.6	<b>22</b> We	0542	0.4	<b>30</b> Th	0018	0.6
	1129	3.4		1221	0.9		1155	3.0		0635	2.9
	1740	0.1		1834	2.5		1803	0.5		1251	0.5
	2354	3.4								1909	2.9
<b>7</b> Tu	0604	0.1	<b>15</b> We	0047	1.0	<b>23</b> Th	0011	3.1			
	1220	3.3		0700	2.6		0623	0.4			
	1829	0.2		1312	0.9		1236	3.0			
				1925	2.6		1843	0.5			
<b>8</b> We	0044	3.3	<b>16</b> Th	0138	0.9	<b>24</b> Fr	0052	3.0			
	0655	0.2		0748	2.7		0706	0.5			
	1311	3.2		1400	0.8		1319	3.0			
	1918	0.4		2013	2.7		1926	0.5			

TIMES LISTED ARE N.Z. STANDARD TIME

CROWN COPYRIGHT RESERVED

**NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS**

**WESTPORT**

Lat. 41° 45' S Long. 171° 36' E

**JULY 2016**

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

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Fr	0121	0.5	<b>9</b> Sa	0155	3.0	<b>17</b> Su	0235	0.8	<b>25</b> Mo	0206	3.1
	0737	3.0		0807	0.5		0846	2.7		0823	0.4
	1352	0.5		1419	2.9		1457	0.7		1436	3.0
	2010	3.0		2024	0.6		2110	2.8		2045	0.5
<b>2</b> Sa	0221	0.4	<b>10</b> Su	0241	2.9	<b>18</b> Mo	0320	0.7	<b>26</b> Tu	0300	3.0
	0836	3.1		0854	0.7		0931	2.8		0918	0.5
	1450	0.4		1505	2.7		1541	0.6		1533	2.9
	2107	3.1		2111	0.8		2152	2.9		2144	0.6
<b>3</b> Su	0317	0.3	<b>11</b> Mo	0329	2.7	<b>19</b> Tu	0401	0.5	<b>27</b> We	0402	2.9
	0932	3.2		0943	0.8		1014	3.0		1019	0.6
	1544	0.3		1553	2.6		1622	0.5		1636	2.8
	2200	3.2		2203	0.9		2232	3.0		2250	0.6
<b>4</b> Mo	0409	0.2	<b>12</b> Tu	0421	2.6	<b>20</b> We	0442	0.4	<b>28</b> Th	0509	2.9
	1025	3.2		1035	0.9		1056	3.1		1126	0.6
	1635	0.2		1646	2.5		1702	0.4		1745	2.8
	2250	3.3		2259	1.0		2312	3.1		2359	0.7
<b>5</b> Tu	0459	0.2	<b>13</b> We	0516	2.5	<b>21</b> Th	0523	0.3	<b>29</b> Fr	0618	2.9
	1116	3.2		1129	1.0		1137	3.1		1233	0.6
	1724	0.2		1742	2.5		1743	0.3		1853	2.8
	2338	3.3		2358	1.0		2352	3.2			
<b>6</b> We	0548	0.2	<b>14</b> Th	0612	2.5	<b>22</b> Fr	0604	0.3	<b>30</b> Sa	0107	0.6
	1204	3.2		1225	1.0		1218	3.1		0724	2.9
	1810	0.3		1839	2.5		1824	0.3		1338	0.6
										1958	2.9
<b>7</b> Th	0024	3.2	<b>15</b> Fr	0055	1.0	<b>23</b> Sa	0034	3.2	<b>31</b> Su	0209	0.5
	0635	0.3		0706	2.6		0647	0.3		0826	3.0
	1250	3.1		1319	0.9		1301	3.1		1438	0.5
	1855	0.4		1933	2.6		1907	0.3		2056	3.0
<b>8</b> Fr	0109	3.1	<b>16</b> Sa	0147	0.9	<b>24</b> Su	0118	3.2			
	0721	0.4		0758	2.6		0733	0.3			
	1335	3.0		1410	0.8		1346	3.1			
	1939	0.5		2024	2.7		1953	0.4			

TIMES LISTED ARE N.Z. STANDARD TIME

CROWN COPYRIGHT RESERVED

**NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS**

**WESTPORT**

Lat. 41° 45' S Long. 171° 36' E

**AUGUST 2016**

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

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Mo	0306	0.4	<b>9</b> Tu	0238	2.8	<b>17</b> We	0337	0.5	<b>25</b> Th	0343	2.9
	0923	3.1		0851	0.8		0951	3.0		0959	0.6
	1533	0.4		1459	2.7		1558	0.4		1617	2.8
	2149	3.1		2109	0.9		2208	3.1		2232	0.7
<b>2</b> Tu	0358	0.3	<b>10</b> We	0324	2.6	<b>18</b> Th	0419	0.3	<b>26</b> Fr	0453	2.8
	1015	3.1		0938	0.9		1033	3.1		1108	0.7
	1622	0.3		1547	2.5		1639	0.3		1730	2.8
	2237	3.2		2201	1.0		2249	3.3		2345	0.7
<b>3</b> We	0445	0.2	<b>11</b> Th	0419	2.5	<b>19</b> Fr	0501	0.2	<b>27</b> Sa	0606	2.8
	1101	3.2		1033	1.0		1115	3.2		1220	0.7
	1707	0.3		1646	2.5		1721	0.2		1842	2.8
	2320	3.2		2304	1.1		2331	3.4			
<b>4</b> Th	0529	0.2	<b>12</b> Fr	0521	2.4	<b>20</b> Sa	0543	0.1	<b>28</b> Su	0056	0.7
	1144	3.2		1134	1.1		1157	3.3		0716	2.8
	1748	0.3		1750	2.4		1803	0.1		1328	0.7
										1949	2.9
<b>5</b> Fr	0001	3.2	<b>13</b> Sa	0010	1.1	<b>21</b> Su	0013	3.4	<b>29</b> Mo	0200	0.6
	0611	0.3		0624	2.5		0627	0.1		0819	2.9
	1224	3.1		1237	1.0		1240	3.3		1428	0.6
	1828	0.4		1854	2.5		1847	0.2		2047	3.0
<b>6</b> Sa	0040	3.1	<b>14</b> Su	0111	1.0	<b>22</b> Mo	0058	3.3	<b>30</b> Tu	0255	0.5
	0651	0.4		0723	2.5		0713	0.2		0914	3.0
	1301	3.0		1336	0.9		1326	3.2		1520	0.5
	1906	0.5		1951	2.6		1933	0.2		2136	3.1
<b>7</b> Su	0118	3.0	<b>15</b> Mo	0204	0.9	<b>23</b> Tu	0147	3.2	<b>31</b> We	0344	0.4
	0730	0.5		0817	2.7		0802	0.3		1001	3.0
	1339	2.9		1428	0.8		1415	3.1		1606	0.4
	1944	0.6		2041	2.8		2025	0.4		2220	3.2
<b>8</b> Mo	0157	2.9	<b>16</b> Tu	0252	0.7	<b>24</b> We	0241	3.1			
	0809	0.6		0906	2.8		0857	0.4			
	1417	2.8		1515	0.6		1512	3.0			
	2024	0.7		2126	3.0		2124	0.5			

TIMES LISTED ARE N.Z. STANDARD TIME

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**NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS**

**WESTPORT**

Lat. 41° 45' S Long. 171° 36' E

**SEPTEMBER 2016**

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

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Th	0427	0.3	<b>9</b> Fr	0326	2.5	<b>17</b> Sa	0437	0.1	<b>25</b> Su	0654	2.7
	1042	3.1		0939	1.0		1051	3.4		1306	0.8
	1646	0.4		1551	2.5		1657	0.1		1929	2.7
	2259	3.2		2210	1.1		2308	3.5			
<b>2</b> Fr	0507	0.3	<b>10</b> Sa	0429	2.4	<b>18</b> Su	0521	0.0	<b>26</b> Mo	0143	0.7
	1120	3.1		1043	1.1		1134	3.4		0804	2.7
	1723	0.3		1701	2.4		1741	0.0		1414	0.8
	2334	3.2		2322	1.1		2352	3.5		2035	2.8
<b>3</b> Sa	0544	0.3	<b>11</b> Su	0540	2.4	<b>19</b> Mo	0606	0.0	<b>27</b> Tu	0246	0.7
	1154	3.1		1154	1.1		1219	3.4		0906	2.8
	1758	0.4		1813	2.5		1826	0.0		1513	0.7
										2131	2.9
<b>4</b> Su	0008	3.1	<b>12</b> Mo	0032	1.0	<b>20</b> Tu	0039	3.5	<b>28</b> We	0340	0.6
	0619	0.4		0647	2.5		0653	0.1		0958	2.9
	1227	3.0		1259	1.0		1306	3.3		1603	0.6
	1832	0.4		1916	2.6		1914	0.1		2218	3.0
<b>5</b> Mo	0042	3.0	<b>13</b> Tu	0131	0.9	<b>21</b> We	0129	3.3	<b>29</b> Th	0425	0.5
	0653	0.5		0746	2.6		0743	0.2		1041	3.0
	1300	3.0		1356	0.8		1356	3.2		1645	0.5
	1906	0.5		2010	2.8		2007	0.3		2258	3.1
<b>6</b> Tu	0116	2.9	<b>14</b> We	0223	0.7	<b>22</b> Th	0224	3.1	<b>30</b> Fr	0505	0.4
	0728	0.6		0837	2.8		0838	0.4		1119	3.0
	1334	2.9		1446	0.6		1454	3.0		1722	0.4
	1942	0.7		2057	3.0		2108	0.5		2333	3.1
<b>7</b> We	0153	2.8	<b>15</b> Th	0309	0.4	<b>23</b> Fr	0328	2.9			
	0805	0.7		0924	3.0		0941	0.6			
	1412	2.7		1531	0.4		1601	2.8			
	2022	0.8		2142	3.2		2217	0.7			
<b>8</b> Th	0235	2.7	<b>16</b> Fr	0354	0.2	<b>24</b> Sa	0439	2.8			
	0848	0.9		1008	3.2		1052	0.8			
	1456	2.6		1614	0.2		1716	2.7			
	2109	1.0		2225	3.4		2332	0.7			

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

CROWN COPYRIGHT RESERVED

**NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS**

**WESTPORT**

Lat. 41° 45' S Long. 171° 36' E

**OCTOBER 2016**

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

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Sa	0541	0.4	<b>9</b> Su	0445	2.5	<b>17</b> Mo	0600	-0.1	<b>25</b> Tu	0122	0.8
	1152	3.1		1057	1.0		1213	3.5		0742	2.7
	1757	0.4		1715	2.5		1821	-0.1		1351	0.8
			2337	1.1					2012	2.8	
<b>2</b> Su	0006	3.1	<b>10</b> Mo	0557	2.4	<b>18</b> Tu	0033	3.5	<b>26</b> We	0223	0.7
	0615	0.4		1209	1.1		0647	-0.1		0841	2.7
	1224	3.1		1830	2.5		1300	3.5		1449	0.8
	1829	0.4				1908	0.0	2106	2.8		
<b>3</b> Mo	0038	3.1	<b>11</b> Tu	0050	1.0	<b>19</b> We	0122	3.5	<b>27</b> Th	0315	0.7
	0648	0.4		0708	2.5		0735	0.0		0932	2.8
	1255	3.1		1320	1.0		1348	3.4		1538	0.7
	1901	0.4	1938	2.6	1958	0.1	2151	2.9			
<b>4</b> Tu	0110	3.0	<b>12</b> We	0154	0.8	<b>20</b> Th	0213	3.3	<b>28</b> Fr	0359	0.6
	0720	0.5		0811	2.6		0826	0.2		1014	2.9
	1327	3.0		1421	0.8		1440	3.2		1619	0.6
	1934	0.5	2035	2.8	2052	0.3	2230	3.0			
<b>5</b> We	0143	3.0	<b>13</b> Th	0250	0.6	<b>21</b> Fr	0310	3.1	<b>29</b> Sa	0438	0.5
	0754	0.5		0905	2.9		0921	0.4		1051	2.9
	1400	2.9		1514	0.6		1538	3.0		1655	0.5
	2009	0.6	2126	3.0	2153	0.5	2305	3.0			
<b>6</b> Th	0218	2.8	<b>14</b> Fr	0340	0.4	<b>22</b> Sa	0413	2.9	<b>30</b> Su	0514	0.5
	0830	0.7		0955	3.1		1023	0.6		1124	3.0
	1436	2.8		1603	0.4		1645	2.9		1729	0.5
	2047	0.8	2214	3.2	2301	0.7	2338	3.1			
<b>7</b> Fr	0258	2.7	<b>15</b> Sa	0427	0.2	<b>23</b> Su	0523	2.8	<b>31</b> Mo	0547	0.4
	0910	0.8		1042	3.3		1133	0.8		1156	3.0
	1517	2.7		1649	0.2		1757	2.7		1802	0.4
	2131	0.9	2300	3.4							
<b>8</b> Sa	0345	2.6	<b>16</b> Su	0514	0.0	<b>24</b> Mo	0013	0.8			
	0957	0.9		1127	3.4		0634	2.7			
	1608	2.5		1735	0.0		1244	0.9			
	2227	1.0	2346	3.5	1908	2.7					

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED

**NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS**

**WESTPORT**

Lat. 41° 45' S Long. 171° 36' E

**NOVEMBER 2016**

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

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Tu	0011	3.1	<b>9</b> We	0009	0.9	<b>17</b> Th	0108	3.4	<b>25</b> Fr	0240	0.8
	0620	0.4		0628	2.6		0719	0.1		0856	2.7
	1228	3.0		1239	0.9		1333	3.4		1505	0.8
	1835	0.5		1857	2.7		1944	0.1		2117	2.8
<b>2</b> We	0043	3.0	<b>10</b> Th	0116	0.8	<b>18</b> Fr	0200	3.3	<b>26</b> Sa	0327	0.7
	0654	0.5		0733	2.7		0810	0.2		0941	2.7
	1300	3.0		1344	0.8		1425	3.3		1548	0.7
	1909	0.5		1959	2.8		2038	0.3		2159	2.8
<b>3</b> Th	0117	3.0	<b>11</b> Fr	0216	0.6	<b>19</b> Sa	0256	3.1	<b>27</b> Su	0408	0.6
	0728	0.5		0832	2.9		0904	0.4		1020	2.8
	1334	2.9		1442	0.6		1522	3.1		1627	0.6
	1944	0.6		2055	3.0		2136	0.4		2237	2.9
<b>4</b> Fr	0154	2.9	<b>12</b> Sa	0310	0.4	<b>20</b> Su	0355	2.9	<b>28</b> Mo	0445	0.6
	0804	0.6		0926	3.1		1003	0.6		1056	2.9
	1410	2.9		1535	0.4		1623	2.9		1703	0.6
	2022	0.7		2147	3.2		2239	0.6		2312	3.0
<b>5</b> Sa	0233	2.8	<b>13</b> Su	0402	0.2	<b>21</b> Mo	0458	2.8	<b>29</b> Tu	0521	0.5
	0843	0.7		1017	3.2		1106	0.8		1131	3.0
	1451	2.7		1626	0.2		1729	2.8		1738	0.5
	2105	0.8		2238	3.4		2344	0.8		2348	3.0
<b>6</b> Su	0318	2.7	<b>14</b> Mo	0452	0.1	<b>22</b> Tu	0603	2.7	<b>30</b> We	0557	0.5
	0928	0.8		1106	3.4		1212	0.9		1205	3.0
	1538	2.6		1715	0.0		1835	2.7		1813	0.5
	2157	0.9		2327	3.5						
<b>7</b> Mo	0412	2.6	<b>15</b> Tu	0541	0.0	<b>23</b> We	0049	0.8			
	1023	0.9		1154	3.5		0706	2.6			
	1638	2.6		1803	0.0		1316	0.9			
	2300	0.9					1936	2.7			
<b>8</b> Tu	0518	2.5	<b>16</b> We	0017	3.5	<b>24</b> Th	0148	0.8			
	1129	1.0		0630	0.0		0805	2.6			
	1748	2.6		1243	3.5		1414	0.9			
				1853	0.0		2030	2.7			

TIMES LISTED ARE N.Z. DAYLIGHT TIME

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**NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS**

**WESTPORT**

Lat. 41° 45' S Long. 171° 36' E

**DECEMBER 2016**

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

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Th	0023	3.0	<b>9</b> Fr	0039	0.7	<b>17</b> Sa	0147	3.3	<b>25</b> Su	0248	0.9
	0632	0.5		0656	2.7		0755	0.2		0902	2.6
	1240	3.0		1309	0.7		1410	3.3		1513	0.9
	1848	0.5		1925	2.9		2022	0.2		2124	2.7
<b>2</b> Fr	0059	3.0	<b>10</b> Sa	0143	0.6	<b>18</b> Su	0239	3.1	<b>26</b> Mo	0334	0.8
	0707	0.5		0800	2.8		0845	0.4		0948	2.7
	1315	3.0		1412	0.6		1501	3.1		1558	0.8
	1925	0.5		2026	3.0		2115	0.4		2207	2.8
<b>3</b> Sa	0136	2.9	<b>11</b> Su	0243	0.5	<b>19</b> Mo	0331	3.0	<b>27</b> Tu	0417	0.7
	0744	0.6		0859	3.0		0936	0.5		1030	2.8
	1352	2.9		1511	0.4		1555	3.0		1638	0.7
	2003	0.6		2124	3.2		2209	0.6		2248	2.8
<b>4</b> Su	0215	2.9	<b>12</b> Mo	0339	0.3	<b>20</b> Tu	0425	2.8	<b>28</b> We	0457	0.6
	0823	0.6		0955	3.2		1031	0.7		1108	2.9
	1431	2.9		1605	0.2		1652	2.8		1717	0.6
	2046	0.7		2219	3.3		2306	0.7		2327	2.9
<b>5</b> Mo	0258	2.8	<b>13</b> Tu	0433	0.2	<b>21</b> We	0521	2.7	<b>29</b> Th	0536	0.5
	0906	0.7		1049	3.3		1130	0.9		1146	3.0
	1516	2.8		1658	0.1		1750	2.7		1754	0.5
	2134	0.7		2312	3.4						
<b>6</b> Tu	0348	2.7	<b>14</b> We	0525	0.1	<b>22</b> Th	0004	0.9	<b>30</b> Fr	0005	3.0
	0956	0.8		1140	3.4		0618	2.6		0613	0.5
	1609	2.7		1749	0.0		1230	0.9		1222	3.0
	2229	0.8					1849	2.6		1831	0.5
<b>7</b> We	0445	2.7	<b>15</b> Th	0004	3.4	<b>23</b> Fr	0102	0.9	<b>31</b> Sa	0043	3.0
	1055	0.8		0615	0.1		0716	2.5		0649	0.5
	1712	2.7		1230	3.4		1329	1.0		1258	3.1
	2333	0.8		1840	0.0		1945	2.6		1908	0.4
<b>8</b> Th	0549	2.7	<b>16</b> Fr	0056	3.4	<b>24</b> Sa	0157	0.9			
	1201	0.8		0705	0.1		0811	2.5			
	1819	2.8		1320	3.4		1424	0.9			
				1930	0.1		2036	2.6			

TIMES LISTED ARE N.Z. DAYLIGHT TIME

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