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# PORT WELSHPOOL PIER – VICTORIA

LAT 38° 42' S LONG 146° 28' E

Times and Heights of High and Low Waters

# 2019

Local Time

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
<b>1</b> 0305	0.66	<b>16</b> 0210	0.78	<b>1</b> 0417	0.98	<b>16</b> 0316	0.91	<b>1</b> 0315	0.85	<b>16</b> 0221	0.89	<b>1</b> 0354	1.02	<b>16</b> 0235	0.89
0915	2.61	0820	2.51	1001	2.42	0901	2.57	0900	2.50	0804	2.57	0932	2.31	0817	2.54
TU 1549	0.38	WE 1456	0.57	FR 1652	0.38	SA 1554	0.27	FR 1538	0.33	SA 1447	0.27	MO 1610	0.64	TU 1456	0.42
2206	2.31	2110	2.22	2326	2.25	2227	2.35	2206	2.40	2121	2.50	2237	2.31	2123	2.53
<b>2</b> 0352	0.83	<b>17</b> 0249	0.86	<b>2</b> 0500	1.10	<b>17</b> 0403	0.97	<b>2</b> 0350	0.95	<b>17</b> 0301	0.91	<b>2</b> 0430	1.08	<b>17</b> 0328	0.87
0951	2.52	0849	2.51	1037	2.32	0945	2.57	0931	2.42	0843	2.59	1008	2.21	0916	2.46
WE 1636	0.38	TH 1535	0.48	SA 1737	0.46	SU 1643	0.24	SA 1615	0.42	SU 1530	0.25	TU 1649	0.76	WE 1552	0.55
2301	2.25	2159	2.23	2321	2.34	2321	2.34	2245	2.31	2202	2.47	2315	2.22	2215	2.47
<b>3</b> 0441	1.00	<b>18</b> 0334	0.95	<b>3</b> 0018	2.19	<b>18</b> 0457	1.03	<b>3</b> 0426	1.04	<b>18</b> 0346	0.92	<b>3</b> 0512	1.14	<b>18</b> 0430	0.83
1030	2.41	0924	2.51	0548	1.21	1037	2.54	1003	2.32	0928	2.58	1054	2.10	1031	2.37
TH 1725	0.40	FR 1619	0.39	SU 1117	2.22	MO 1740	0.25	SU 1654	0.53	MO 1617	0.27	WE 1737	0.90	TH 1700	0.71
		2253	2.24	1826	0.53			2327	2.22	2250	2.43			2318	2.42
<b>4</b> 0001	2.22	<b>19</b> 0424	1.04	<b>4</b> 0115	2.16	<b>19</b> 0025	2.32	<b>4</b> 0505	1.14	<b>19</b> 0438	0.94	<b>4</b> 0002	2.14	<b>19</b> 0545	0.76
0534	1.14	1007	2.50	0644	1.29	0601	1.07	1039	2.22	1022	2.53	0608	1.17	1203	2.33
FR 1114	2.31	SA 1711	0.32	MO 1208	2.13	TU 1143	2.47	MO 1738	0.64	TU 1714	0.34	TH 1200	2.00	FR 1817	0.84
1815	0.43	2356	2.26	1919	0.59	1847	0.29			2347	2.38	1839	1.02	○	
<b>5</b> 0103	2.22	<b>20</b> 0523	1.13	<b>5</b> 0215	2.17	<b>20</b> 0138	2.34	<b>5</b> 0016	2.14	<b>20</b> 0541	0.95	<b>5</b> 0102	2.09	<b>20</b> 0030	2.40
0634	1.24	1100	2.47	0747	1.31	0718	1.06	0552	1.22	1130	2.43	0718	1.14	0701	0.63
SA 1204	2.22	SU 1810	0.28	TU 1314	2.06	WE 1304	2.39	TU 1125	2.11	WE 1821	0.45	FR 1330	1.98	SA 1337	2.40
1909	0.46			● 2015	0.62	○ 2001	0.32	1831	0.74			● 1948	1.09	1935	0.91
<b>6</b> 0206	2.26	<b>21</b> 0106	2.31	<b>6</b> 0314	2.22	<b>21</b> 0252	2.40	<b>6</b> 0115	2.09	<b>21</b> 0057	2.35	<b>6</b> 0206	2.10	<b>21</b> 0141	2.41
0737	1.29	0630	1.19	0851	1.27	0839	0.96	0654	1.26	0659	0.92	0826	1.04	0811	0.48
SU 1302	2.15	MO 1207	2.43	WE 1425	2.03	TH 1433	2.36	WE 1230	2.02	TH 1258	2.35	SA 1454	2.06	SU 1458	2.55
● 2003	0.47	○ 1917	0.24	2111	0.64	2114	0.35	1931	0.81	○ 1938	0.55	2053	1.11	2045	0.92
<b>7</b> 0304	2.33	<b>22</b> 0219	2.39	<b>7</b> 0406	2.28	<b>22</b> 0401	2.50	<b>7</b> 0218	2.09	<b>22</b> 0212	2.37	<b>7</b> 0203	2.15	<b>22</b> 0245	2.45
0840	1.28	0747	1.18	0951	1.19	0954	0.78	0803	1.24	0820	0.80	0823	0.89	0912	0.35
MO 1403	2.12	TU 1324	2.40	TH 1530	2.05	FR 1601	2.40	TH 1354	1.98	FR 1434	2.36	SU 1500	2.20	MO 1602	2.69
2056	0.48	2027	0.20	2201	0.65	2222	0.38	● 2033	0.85	2055	0.61	2049	1.10	2147	0.92
<b>8</b> 0357	2.40	<b>23</b> 0329	2.49	<b>8</b> 0452	2.34	<b>23</b> 0502	2.60	<b>8</b> 0317	2.14	<b>23</b> 0324	2.43	<b>8</b> 0252	2.22	<b>23</b> 0342	2.48
0938	1.24	0902	1.09	1044	1.08	1101	0.57	0909	1.14	0934	0.61	0913	0.73	1005	0.28
TU 1502	2.12	WE 1444	2.39	FR 1629	2.09	SA 1721	2.49	FR 1512	2.01	SA 1603	2.46	MO 1555	2.35	TU 1656	2.77
2145	0.48	2132	0.19	2248	0.66	2325	0.41	2130	0.86	2206	0.63	2139	1.07	2242	0.92
<b>9</b> 0444	2.46	<b>24</b> 0432	2.60	<b>9</b> 0530	2.39	<b>24</b> 0555	2.67	<b>9</b> 0407	2.20	<b>24</b> 0428	2.51	<b>9</b> 0334	2.30	<b>24</b> 0430	2.49
1030	1.16	1013	0.93	1129	0.95	1200	0.38	1005	1.00	1040	0.42	0959	0.59	1052	0.27
WE 1557	2.14	TH 1602	2.41	SA 1721	2.15	SU 1826	2.57	SA 1616	2.10	SU 1716	2.59	TU 1642	2.48	WE 1741	2.79
2230	0.49	2236	0.20	2330	0.68			2222	0.86	2309	0.65	2225	1.04	2329	0.93
<b>10</b> 0525	2.50	<b>25</b> 0529	2.69	<b>10</b> 0603	2.43	<b>25</b> 0021	0.47	<b>10</b> 0448	2.27	<b>25</b> 0523	2.57	<b>10</b> 0415	2.37	<b>25</b> 0512	2.49
1116	1.09	1118	0.74	1208	0.83	0642	2.70	1053	0.85	1135	0.28	1041	0.47	1134	0.32
TH 1647	2.16	FR 1719	2.45	SU 1807	2.20	MO 1252	0.25	SU 1711	2.21	MO 1815	2.69	WE 1726	2.58	TH 1819	2.76
2312	0.52	2336	0.24	1920	2.61			2308	0.86			2307	1.01		
<b>11</b> 0601	2.52	<b>26</b> 0619	2.75	<b>11</b> 0008	0.71	<b>26</b> 0111	0.55	<b>11</b> 0524	2.33	<b>26</b> 0004	0.68	<b>11</b> 0453	2.44	<b>26</b> 0012	0.95
1158	1.00	1218	0.56	0631	2.45	0722	2.68	1135	0.71	0611	2.59	1123	0.38	0549	2.47
FR 1733	2.18	SA 1828	2.50	MO 1245	0.72	TU 1339	0.19	MO 1758	2.31	TU 1225	0.21	TH 1808	2.65	FR 1213	0.40
2350	0.55			1850	2.25	● 2008	2.61	2348	0.86	1904	2.72	2348	0.99	1854	2.71
<b>12</b> 0633	2.53	<b>27</b> 0031	0.32	<b>12</b> 0044	0.74	<b>27</b> 0156	0.65	<b>12</b> 0557	2.39	<b>27</b> 0053	0.73	<b>12</b> 0530	2.50	<b>27</b> 0049	0.97
1235	0.92	0704	2.77	0700	2.48	0758	2.64	1215	0.58	0651	2.58	1203	0.32	0624	2.45
SA 1816	2.19	SU 1313	0.40	TU 1320	0.61	WE 1421	0.20	TU 1841	2.40	WE 1309	0.21	FR 1848	2.67	SA 1248	0.48
		1926	2.52	1932	2.30	2050	2.56			1947	2.70			● 1925	2.64
<b>13</b> 0026	0.60	<b>28</b> 0123	0.43	<b>13</b> 0119	0.78	<b>28</b> 0237	0.75	<b>13</b> 0028	0.87	<b>28</b> 0136	0.79	<b>13</b> 0028	0.96	<b>28</b> 0123	0.99
0701	2.52	0745	2.75	0727	2.50	0830	2.58	0628	2.44	0727	2.55	0607	2.54	0657	2.41
SU 1311	0.84	MO 1401	0.30	WE 1356	0.51	TH 1500	0.25	WE 1252	0.48	TH 1349	0.26	SA 1244	0.29	SU 1321	0.56
1859	2.20	● 2018	2.50	● 2015	2.34	2129	2.49	1923	2.47	● 2025	2.65	● 1926	2.66	1955	2.58
<b>14</b> 0100	0.65	<b>29</b> 0210	0.56	<b>14</b> 0156	0.81	<b>29</b> 0156	0.65	<b>14</b> 0105	0.87	<b>29</b> 0215	0.84	<b>14</b> 0108	0.94	<b>29</b> 0154	1.01
0727	2.52	0822	2.69	0755	2.52	0758	2.64	0659	2.49	0759	2.51	0646	2.57	0730	2.36
MO 1345	0.75	TU 1446	0.25	TH 1432	0.42	WE 1421	0.20	TH 1330	0.39	FR 1426	0.33	SU 1325	0.29	MO 1353	0.65
● 1941	2.21	2107	2.46	2057	2.36			● 2003	2.51	2059	2.58	2002	2.62	2023	2.50
<b>15</b> 0133	0.71	<b>30</b> 0254	0.70	<b>15</b> 0235	0.86	<b>30</b> 0235	0.86	<b>15</b> 0143	0.88	<b>30</b> 0250	0.90	<b>15</b> 0149	0.92	<b>30</b> 0225	1.03
0753	2.51	0856	2.61	0826	2.55	0826	2.55	0730	2.53	0830	2.46	0729	2.58	0805	2.28
TU 1419	0.66	WE 1529	0.26	FR 1512	0.33	2141	2.36	FR 1408	0.32	SA 1500	0.42	MO 1408	0.33	TU 1427	0.77
2025	2.22	2152	2.39					2043	2.52	2130	2.50	2040	2.58	2051	2.42
<b>31</b> 0336	0.84	<b>31</b> 0336	0.84	<b>31</b> 0322	0.96	<b>31</b> 0322	0.96	<b>31</b> 0322	0.96	<b>31</b> 0322	0.96	<b>31</b> 0322	0.96	<b>31</b> 0322	0.96
		0929	2.52	0900	2.40	0900	2.40	0900	2.40	0900	2.40	0900	2.40	0900	2.40
		TH 1611	0.31	SU 1534	0.52	SU 1534	0.52	SU 1534	0.52	SU 1534	0.52	SU 1534	0.52	SU 1534	0.52
		2238	2.32	2203	2.41	2203	2.41	2203	2.41	2203	2.41	2203	2.41	2203	2.41

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Datum of Predictions is Lowest Astronomical Tide

Times are in local standard time (UTC +10:00) or daylight savings time (UTC +11:00) when in effect

# PORT WELSHPOOL PIER – VICTORIA

LAT 38° 42' S LONG 146° 28' E

Times and Heights of High and Low Waters

# 2019

Local Time

MAY				JUNE				JULY				AUGUST					
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m		
<b>1</b> 0259 1.05 0844 2.19 WE 1502 0.90 2123 2.34		<b>16</b> 0325 0.77 0924 2.40 TH 1536 0.80 2148 2.56		<b>1</b> 0356 0.92 1017 2.12 SA 1554 1.26 2153 2.37		<b>16</b> 0513 0.53 1159 2.39 SU 1731 1.28 2312 2.45		<b>1</b> 0415 0.67 1059 2.27 MO 1620 1.35 2200 2.50		<b>16</b> 0541 0.54 1234 2.38 TU 1803 1.39 2330 2.34		<b>1</b> 0541 0.40 1238 2.42 TH 1803 1.31 ● 2340 2.53		<b>16</b> 0656 0.73 1347 2.27 FR 1929 1.37			
<b>2</b> 0339 1.06 0932 2.10 TH 1545 1.04 2200 2.27		<b>17</b> 0425 0.71 1041 2.34 FR 1642 0.97 2245 2.49		<b>2</b> 0451 0.85 1134 2.16 SU 1659 1.38 2245 2.34		<b>17</b> 0613 0.50 1309 2.47 MO 1840 1.34 ○		<b>2</b> 0512 0.59 1210 2.35 TU 1728 1.41 2301 2.48		<b>17</b> 0636 0.57 1334 2.42 WE 1907 1.42 ○		<b>2</b> 0648 0.37 1346 2.51 FR 1919 1.25		<b>17</b> 0102 2.14 0752 0.75 SA 1442 2.32 2030 1.29			
<b>3</b> 0430 1.06 1039 2.04 FR 1640 1.18 2248 2.21		<b>18</b> 0532 0.63 1208 2.36 SA 1757 1.11 2349 2.44		<b>3</b> 0553 0.75 1251 2.28 MO 1812 1.43 ● 2349 2.33		<b>18</b> 0014 2.39 0711 0.48 TU 1413 2.56 1946 1.35		<b>3</b> 0615 0.50 1319 2.46 WE 1840 1.42 ●		<b>18</b> 0032 2.28 0731 0.60 TH 1431 2.47 2009 1.39		<b>3</b> 0059 2.51 0755 0.35 SA 1452 2.61 2031 1.12		<b>18</b> 0210 2.14 0845 0.76 SU 1529 2.38 2124 1.18			
<b>4</b> 0533 1.01 1205 2.05 SA 1751 1.29 2348 2.18		<b>19</b> 0640 0.53 1330 2.47 SU 1911 1.17 ○		<b>4</b> 0656 0.63 1400 2.43 TU 1923 1.42		<b>19</b> 0115 2.36 0806 0.48 WE 1508 2.64 2046 1.32		<b>4</b> 0012 2.47 0719 0.42 TH 1423 2.58 1949 1.36		<b>19</b> 0133 2.25 0823 0.62 FR 1521 2.51 2106 1.33		<b>4</b> 0217 2.52 0900 0.35 SU 1551 2.70 2140 0.94		<b>19</b> 0311 2.18 0932 0.78 MO 1609 2.43 2210 1.06			
<b>5</b> 0640 0.90 1328 2.16 SU 1905 1.33 ●		<b>20</b> 0057 2.41 0743 0.44 MO 1441 2.60 2019 1.18		<b>5</b> 0056 2.36 0754 0.51 WE 1459 2.59 2026 1.36		<b>20</b> 0212 2.35 0857 0.49 TH 1557 2.69 2141 1.28		<b>5</b> 0122 2.50 0819 0.35 FR 1522 2.69 2055 1.25		<b>20</b> 0231 2.25 0912 0.64 SA 1605 2.55 2158 1.26		<b>5</b> 0334 2.54 1000 0.38 MO 1645 2.78 2243 0.74		<b>20</b> 0403 2.22 1015 0.81 TU 1643 2.47 2249 0.94			
<b>6</b> 0053 2.20 0740 0.76 MO 1434 2.33 2008 1.31		<b>21</b> 0200 2.41 0840 0.38 TU 1539 2.72 2119 1.15		<b>6</b> 0158 2.42 0848 0.40 TH 1552 2.71 2123 1.28		<b>21</b> 0304 2.34 0943 0.53 FR 1639 2.70 2230 1.23		<b>6</b> 0230 2.52 0917 0.32 SA 1616 2.78 2157 1.12		<b>21</b> 0326 2.25 0956 0.68 SU 1644 2.57 2242 1.17		<b>6</b> 0448 2.58 1059 0.45 TU 1732 2.82 2340 0.57		<b>21</b> 0450 2.27 1051 0.84 WE 1712 2.50 2326 0.83			
<b>7</b> 0151 2.26 0832 0.61 TU 1530 2.50 2104 1.26		<b>22</b> 0256 2.41 0931 0.37 WE 1629 2.78 2213 1.13		<b>7</b> 0256 2.48 0940 0.34 FR 1641 2.79 2217 1.18		<b>22</b> 0353 2.34 1025 0.58 SA 1715 2.69 2313 1.19		<b>7</b> 0336 2.55 1013 0.34 SU 1706 2.83 2256 0.97		<b>22</b> 0416 2.26 1036 0.73 MO 1717 2.58 2321 1.09		<b>7</b> 0553 2.61 1153 0.55 WE 1816 2.82		<b>22</b> 0533 2.32 1126 0.88 TH 1738 2.53			
<b>8</b> 0244 2.33 0922 0.49 WE 1619 2.64 2155 1.19		<b>23</b> 0345 2.42 1017 0.40 TH 1711 2.79 2300 1.12		<b>8</b> 0351 2.53 1030 0.32 SA 1728 2.84 2311 1.08		<b>23</b> 0439 2.34 1102 0.65 SU 1749 2.67 2351 1.14		<b>8</b> 0443 2.56 1107 0.39 MO 1753 2.85 2352 0.82		<b>23</b> 0501 2.27 1112 0.79 TU 1745 2.58 2357 1.00		<b>8</b> 0031 0.43 0650 2.61 TH 1243 0.67 ● 1855 2.79		<b>23</b> 0000 0.72 0614 2.37 FR 1200 0.91 1805 2.56			
<b>9</b> 0331 2.41 1009 0.39 TH 1705 2.73 2243 1.13		<b>24</b> 0430 2.41 1059 0.46 FR 1748 2.76 2343 1.10		<b>9</b> 0446 2.56 1120 0.35 SU 1811 2.84		<b>24</b> 0521 2.32 1138 0.72 MO 1818 2.64		<b>9</b> 0547 2.57 1200 0.49 TU 1835 2.84 ○		<b>24</b> 0545 2.28 1145 0.84 WE 1811 2.58		<b>9</b> 0119 0.36 0742 2.59 FR 1329 0.79 1930 2.74		<b>24</b> 0036 0.63 0655 2.40 SA 1236 0.94 ● 1835 2.58			
<b>10</b> 0418 2.48 1054 0.34 FR 1748 2.78 2329 1.07		<b>25</b> 0511 2.41 1136 0.54 SA 1821 2.72		<b>10</b> 0002 0.98 0542 2.57 MO 1208 0.42 ● 1851 2.82		<b>25</b> 0026 1.09 0601 2.30 TU 1210 0.79 ● 1845 2.61		<b>10</b> 0045 0.68 0647 2.55 WE 1249 0.62 1914 2.81		<b>25</b> 0030 0.91 0626 2.29 TH 1218 0.90 ● 1836 2.59		<b>10</b> 0203 0.34 0830 2.53 SA 1412 0.92 2005 2.66		<b>25</b> 0112 0.55 0736 2.42 SU 1313 0.98 1905 2.60			
<b>11</b> 0503 2.53 1139 0.32 SA 1830 2.79		<b>26</b> 0020 1.09 0549 2.39 SU 1211 0.61 1851 2.67		<b>11</b> 0052 0.87 0637 2.55 TU 1255 0.52 1929 2.78		<b>26</b> 0059 1.03 0641 2.28 WE 1242 0.86 1909 2.59		<b>11</b> 0134 0.57 0744 2.52 TH 1337 0.76 1949 2.76		<b>26</b> 0104 0.82 0708 2.30 FR 1252 0.95 1902 2.60		<b>11</b> 0246 0.38 0916 2.46 SU 1455 1.05 2040 2.58		<b>26</b> 0149 0.48 0817 2.42 MO 1353 1.02 1939 2.62			
<b>12</b> 0014 1.01 0549 2.56 SU 1223 0.34 ● 1909 2.76		<b>27</b> 0054 1.07 0626 2.36 MO 1243 0.69 ● 1918 2.61		<b>12</b> 0141 0.78 0733 2.50 WE 1343 0.66 2004 2.73		<b>27</b> 0131 0.96 0723 2.26 TH 1315 0.94 1934 2.57		<b>12</b> 0222 0.50 0838 2.47 FR 1425 0.92 2025 2.69		<b>27</b> 0139 0.73 0752 2.32 SA 1330 1.02 1931 2.60		<b>12</b> 0330 0.44 1003 2.38 MO 1538 1.17 2117 2.48		<b>27</b> 0230 0.42 0901 2.40 TU 1436 1.06 2018 2.63			
<b>13</b> 0058 0.96 0635 2.57 MO 1306 0.39 1945 2.72		<b>28</b> 0126 1.05 0702 2.31 TU 1315 0.78 1945 2.56		<b>13</b> 0230 0.69 0831 2.44 TH 1432 0.82 2042 2.68		<b>28</b> 0205 0.90 0807 2.24 FR 1351 1.04 2001 2.56		<b>13</b> 0309 0.47 0933 2.43 SA 1513 1.07 2103 2.61		<b>28</b> 0215 0.65 0838 2.32 SU 1412 1.09 2003 2.61		<b>13</b> 0415 0.52 1054 2.31 TU 1626 1.27 2159 2.37		<b>28</b> 0315 0.37 0950 2.38 WE 1526 1.11 2106 2.62			
<b>14</b> 0144 0.90 0724 2.54 TU 1352 0.49 2020 2.67		<b>29</b> 0158 1.03 0741 2.26 WE 1346 0.88 2011 2.51		<b>14</b> 0321 0.63 0934 2.39 FR 1525 0.99 2125 2.61		<b>29</b> 0243 0.82 0857 2.22 SA 1433 1.14 2033 2.54		<b>14</b> 0357 0.48 1031 2.39 SU 1604 1.21 2146 2.52		<b>29</b> 0257 0.57 0928 2.33 MO 1458 1.17 2042 2.61		<b>14</b> 0504 0.61 1149 2.26 WE 1719 1.35 2248 2.27		<b>29</b> 0407 0.37 1048 2.36 TH 1625 1.14 2206 2.57			
<b>15</b> 0231 0.83 0819 2.47 WE 1441 0.63 2100 2.62		<b>30</b> 0231 1.00 0824 2.20 TH 1422 1.00 2039 2.47		<b>15</b> 0415 0.57 1045 2.36 SA 1625 1.16 2215 2.53		<b>30</b> 0325 0.75 0954 2.23 SU 1523 1.25 2111 2.52		<b>15</b> 0447 0.50 1132 2.37 MO 1700 1.32 2235 2.43		<b>30</b> 0344 0.50 1024 2.34 TU 1550 1.24 2129 2.60		<b>15</b> 0559 0.68 1248 2.25 TH 1822 1.39 ○ 2351 2.18		<b>30</b> 0510 0.39 1156 2.37 FR 1736 1.14 ● 2321 2.50			
		<b>31</b> 0310 0.97 0915 2.15 FR 1503 1.13 2112 2.42						<b>31</b> 0438 0.44 1128 2.37 WE 1652 1.30 2228 2.57					<b>31</b> 0622 0.42 1309 2.42 SA 1856 1.06				

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Datum of Predictions is Lowest Astronomical Tide

Times are in local standard time (UTC +10:00) or daylight savings time (UTC +11:00) when in effect

Moon Phase Symbols ● New Moon ○ First Quarter ○ Full Moon ● Last Quarter

# PORT WELSHPOOL PIER – VICTORIA

LAT 38° 42' S LONG 146° 28' E

Times and Heights of High and Low Waters

# 2019

Local Time

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER					
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m		
<b>1</b>	0049	2.46	<b>16</b>	0158	2.07	<b>1</b>	0224	2.50	<b>16</b>	0349	2.22	<b>1</b>	0529	2.80	<b>16</b>	0502	2.59
	0735	0.44		0816	0.92		0830	0.65		0937	1.09		1114	0.84		1037	1.12
SU	1418	2.51	MO	1445	2.22	TU	1448	2.51	WE	1533	2.18	FR	1701	2.49	SA	1613	2.30
	2014	0.89		2047	1.03		2103	0.41		2155	0.69		2326	0.12		2247	0.32
<b>2</b>	0217	2.49	<b>17</b>	0301	2.16	<b>2</b>	0341	2.64	<b>17</b>	0440	2.37	<b>2</b>	0617	2.83	<b>17</b>	0545	2.67
	0845	0.46		0907	0.92		0935	0.66		1024	1.05		1204	0.83		1122	1.06
MO	1522	2.61	TU	1527	2.29	WE	1546	2.58	TH	1615	2.26	SA	1749	2.48	SU	1658	2.37
	2124	0.67		2133	0.88		2203	0.24		2238	0.55					2331	0.26
<b>3</b>	0340	2.56	<b>18</b>	0354	2.27	<b>3</b>	0445	2.75	<b>18</b>	0524	2.49	<b>3</b>	0012	0.18	<b>18</b>	0626	2.71
	0949	0.49		0951	0.92		1033	0.67		1106	1.02		0700	2.80		1206	0.99
TU	1618	2.69	WE	1601	2.35	TH	1638	2.62	FR	1653	2.34	SU	1250	0.84	MO	1742	2.42
	2226	0.47		2215	0.74		2255	0.15		2319	0.44		1830	2.46			
<b>4</b>	0451	2.65	<b>19</b>	0439	2.36	<b>4</b>	0538	2.80	<b>19</b>	0604	2.58	<b>4</b>	0054	0.27	<b>19</b>	0015	0.25
	1048	0.54		1030	0.92		1126	0.71		1146	0.98		0737	2.72		0705	2.72
WE	1708	2.74	TH	1633	2.41	FR	1723	2.62	SA	1730	2.40	MO	1332	0.86	TU	1249	0.93
	2320	0.31		2252	0.62		2343	0.15		2359	0.37	☉	1909	2.42	☾	1826	2.45
<b>5</b>	0550	2.70	<b>20</b>	0520	2.44	<b>5</b>	0624	2.78	<b>20</b>	0644	2.64	<b>5</b>	0132	0.38	<b>20</b>	0057	0.26
	1142	0.61		1108	0.92		1212	0.76		1226	0.96		0811	2.63		0744	2.69
TH	1753	2.74	FR	1704	2.46	SA	1803	2.59	SU	1807	2.46	TU	1410	0.89	WE	1333	0.87
				2330	0.53								1945	2.37	☉	1911	2.46
<b>6</b>	0010	0.24	<b>21</b>	0600	2.50	<b>6</b>	0026	0.21	<b>21</b>	0039	0.32	<b>6</b>	0208	0.50	<b>21</b>	0140	0.31
	0642	2.70		1144	0.92		0805	2.71		0723	2.65		0842	2.53		0818	2.65
FR	1230	0.70	SA	1736	2.51	SU	1354	0.82	MO	1304	0.94	WE	1445	0.91	TH	1417	0.81
☉	1832	2.71				☉	1939	2.55	☉	1845	2.50		2022	2.29		1959	2.44
<b>7</b>	0055	0.23	<b>22</b>	0007	0.45	<b>7</b>	0206	0.30	<b>22</b>	0118	0.30	<b>7</b>	0243	0.61	<b>22</b>	0224	0.40
	0728	2.66		0640	2.53		0842	2.61		0800	2.63		0911	2.44		0853	2.60
SA	1314	0.80	SU	1220	0.93	MO	1432	0.88	TU	1344	0.92	TH	1519	0.94	FR	1504	0.73
	1907	2.66	☉	1809	2.54		2014	2.48		1923	2.52		2100	2.20		2052	2.39
<b>8</b>	0137	0.28	<b>23</b>	0045	0.39	<b>8</b>	0244	0.42	<b>23</b>	0159	0.30	<b>8</b>	0316	0.74	<b>23</b>	0312	0.52
	0810	2.58		0718	2.53		0915	2.50		0836	2.58		0940	2.35		0931	2.55
SU	1354	0.90	MO	1258	0.94	TU	1508	0.94	WE	1424	0.90	FR	1555	0.96	SA	1556	0.65
	1941	2.59		1843	2.57		2047	2.40		2003	2.52		2140	2.11		2154	2.33
<b>9</b>	0217	0.36	<b>24</b>	0123	0.35	<b>9</b>	0319	0.54	<b>24</b>	0241	0.33	<b>9</b>	0353	0.88	<b>24</b>	0404	0.68
	0848	2.48		0756	2.51		0948	2.40		0912	2.53		1011	2.26		1015	2.49
MO	1432	0.99	TU	1336	0.96	WE	1544	1.00	TH	1507	0.87	SA	1635	0.97	SU	1653	0.57
	2015	2.50		1919	2.59		2122	2.30		2050	2.50		2230	2.01		2308	2.28
<b>10</b>	0257	0.47	<b>25</b>	0203	0.33	<b>10</b>	0357	0.66	<b>25</b>	0327	0.40	<b>10</b>	0436	1.03	<b>25</b>	0507	0.86
	0928	2.37		0835	2.47		1023	2.29		0952	2.48		1046	2.18		1109	2.43
TU	1510	1.08	WE	1419	0.97	TH	1620	1.06	FR	1558	0.83	SU	1726	0.96	MO	1758	0.48
	2049	2.40		2000	2.59		2200	2.19		2145	2.43		2339	1.96			
<b>11</b>	0337	0.58	<b>26</b>	0248	0.34	<b>11</b>	0437	0.79	<b>26</b>	0419	0.51	<b>11</b>	0532	1.17	<b>26</b>	0034	2.29
	1009	2.27		0919	2.42		1100	2.19		1041	2.43		1133	2.12		0619	1.01
WE	1550	1.17	TH	1508	0.97	FR	1703	1.12	SA	1657	0.78	MO	1827	0.91	TU	1212	2.37
	2127	2.29		2051	2.56		2247	2.08		2257	2.35					1906	0.37
<b>12</b>	0422	0.70	<b>27</b>	0341	0.39	<b>12</b>	0527	0.93	<b>27</b>	0523	0.66	<b>12</b>	0105	1.99	<b>27</b>	0158	2.40
	1057	2.18		1012	2.38		1147	2.11		1140	2.38		0645	1.26		0736	1.08
TH	1638	1.25	FR	1606	0.97	SA	1800	1.14	SU	1808	0.70	TU	1231	2.08	WE	1321	2.34
	2213	2.17		2155	2.48		2357	1.99				☉	1929	0.80	☉	2011	0.27
<b>13</b>	0515	0.80	<b>28</b>	0444	0.48	<b>13</b>	0630	1.04	<b>28</b>	0026	2.32	<b>13</b>	0224	2.12	<b>28</b>	0311	2.54
	1153	2.13		1116	2.35		1245	2.06		0639	0.80		0757	1.29		0848	1.08
FR	1738	1.29	SA	1718	0.93	SU	1908	1.10	MO	1249	2.36	WE	1335	2.09	TH	1428	2.34
	2318	2.07		2317	2.40				☉	1925	0.56		2025	0.67		2112	0.19
<b>14</b>	0616	0.88	<b>29</b>	0559	0.57	<b>14</b>	0128	1.98	<b>29</b>	0200	2.39	<b>14</b>	0326	2.29	<b>29</b>	0414	2.67
	1256	2.12		1230	2.37		0739	1.10		0759	0.87		0858	1.26		0952	1.04
SA	1847	1.26	SU	1840	0.81	MO	1349	2.06	TU	1401	2.38	TH	1433	2.15	FR	1529	2.35
☉			☉			☉	2013	0.99	☉	2036	0.38		2115	0.53		2206	0.16
<b>15</b>	0042	2.03	<b>30</b>	0053	2.40	<b>15</b>	0246	2.07	<b>30</b>	0324	2.54	<b>15</b>	0417	2.45	<b>30</b>	0507	2.75
	0719	0.91		0717	0.63		0843	1.11		0912	0.88		0949	1.19		1049	0.99
SU	1354	2.15	MO	1342	2.43	TU	1445	2.11	WE	1509	2.42	FR	1525	2.22	SA	1624	2.36
	1953	1.17		1957	0.62		2108	0.84		2139	0.23		2202	0.41		2257	0.19
						<b>31</b>	0432	2.70		1016	0.85						
							1609	2.46		2236	0.14				<b>31</b>	0606	2.61
																1204	0.98
																1736	2.22
																2359	0.47

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