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# PIEMAN RIVER – TASMANIA

LAT 41° 48' S LONG 145° 0' E

Times and Heights of High and Low Waters

# 2024

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> 0333	1.05	<b>16</b> 0324	1.01	<b>1</b> 0344	0.93	<b>16</b> 0247	0.86	<b>1</b> 0300	0.89	<b>16</b> 0202	0.82	<b>1</b> 0206	0.81	<b>16</b> 0059	0.80
1033	0.55	1004	0.51	1032	0.41	0941	0.17	0937	0.31	0858	0.06	0916	0.15	0817	0.14
MO 1414	0.68	TU 1434	0.75	TH 1557	0.78	FR 1628	0.98	FR 1544	0.90	SA 1606	1.09	MO 1648	0.95	TU 1557	0.95
2057	0.29	2107	0.33	2202	0.46	2224	0.63	2153	0.51	2217	0.67	2234	0.77	2203	0.75
<b>2</b> 0356	1.00	<b>17</b> 0328	0.95	<b>2</b> 0351	0.90	<b>17</b> 0253	0.87	<b>2</b> 0303	0.86	<b>17</b> 0214	0.85	<b>2</b> 0155	0.83	<b>17</b> 0106	0.79
1057	0.53	1012	0.43	1050	0.38	1005	0.11	0952	0.27	0924	0.05	0936	0.16	0846	0.25
TU 1500	0.68	WE 1534	0.80	FR 1643	0.77	SA 1723	0.96	SA 1622	0.89	SU 1647	1.03	TU 1750	0.89	WE 1656	0.84
2130	0.36	2146	0.45	2224	0.56	2250	0.74	2212	0.61	2237	0.74	2222	0.85	2247	0.76
<b>3</b> 0418	0.94	<b>18</b> 0332	0.90	<b>3</b> 0353	0.86	<b>18</b> 0256	0.88	<b>3</b> 0301	0.85	<b>18</b> 0224	0.86	<b>3</b> 0114	0.86	<b>18</b> 0033	0.77
1121	0.51	1028	0.33	1110	0.34	1033	0.10	1009	0.24	0952	0.09	0955	0.21	0911	0.38
WE 1548	0.67	TH 1638	0.83	SA 1748	0.76	SU 1835	0.92	SU 1710	0.86	MO 1738	0.94	WE		TH 2109	0.79
2202	0.45	2224	0.58	2241	0.67	2306	0.83	2225	0.72	2248	0.80				
<b>4</b> 0435	0.89	<b>19</b> 0336	0.87	<b>4</b> 0342	0.84	<b>19</b> 0245	0.89	<b>4</b> 0251	0.85	<b>19</b> 0223	0.87	<b>4</b> 0002	0.90	<b>19</b> 0838	0.51
1149	0.48	1050	0.25	1135	0.31	1107	0.12	1028	0.22	1023	0.17	1011	0.29	2215	0.79
TH 1652	0.66	FR 1757	0.85	SU		MO 2123	0.90	MO 1844	0.82	TU 1922	0.85	TH		FR	
2233	0.54	2303	0.71	2225	0.89	2225	0.89	2109	0.82	2224	0.84				
<b>5</b> 0443	0.84	<b>20</b> 0332	0.85	<b>5</b> 0308	0.85	<b>20</b> 0203	0.92	<b>5</b> 0219	0.88	<b>20</b> 0155	0.87	<b>5</b> 0014	0.93	<b>20</b> 0553	0.53
1220	0.45	1119	0.19	1206	0.28	1147	0.19	1052	0.22	1057	0.27	1005	0.41	1051	0.64
FR 1942	0.67	SA 1948	0.88	MO		TU		TU		WE		FR		SA 1641	0.53
2305	0.65	2344	0.83											2243	0.80
<b>6</b> 0433	0.80	<b>21</b> 0301	0.87	<b>6</b> 0124	0.92	<b>21</b> 0117	0.96	<b>6</b> 0109	0.94	<b>21</b> 0102	0.88	<b>6</b> 0031	0.91	<b>21</b> 0533	0.49
1256	0.41	1156	0.16	1248	0.27	1242	0.28	1118	0.26	1138	0.40	0831	0.52	1106	0.76
SA		SU 2231	0.94	TU		WE		WE		TH		SA 1235	0.57	SU 1728	0.48
												1722	0.47	2306	0.80
<b>7</b> 0336	0.79	<b>22</b> 1241	0.16	<b>7</b> 0107	1.02	<b>22</b> 0115	1.00	<b>7</b> 0057	1.01	<b>22</b> 0046	0.90	<b>7</b> 0043	0.87	<b>22</b> 0538	0.43
1340	0.37	MO		1400	0.27	1557	0.36	1156	0.32	0856	0.53	0605	0.53	1132	0.86
SU		MO		WE		TH		TH		FR 1029	0.53	SU 1130	0.72	MO 1804	0.44
										1725	0.45	1729	0.43	2325	0.80
<b>8</b> 0011	0.88	<b>23</b> 0020	1.02	<b>8</b> 0127	1.10	<b>23</b> 0128	1.02	<b>8</b> 0112	1.05	<b>23</b> 0052	0.91	<b>8</b> 0043	0.87	<b>23</b> 0550	0.38
1433	0.32	1343	0.19	1608	0.27	0903	0.55	1640	0.37	0740	0.52	0605	0.53	1159	0.94
MO		TU		TH		FR 1033	0.55	FR		SA 1201	0.65	MO 1815	0.42	TU 1836	0.43
						1806	0.33			1827	0.39	2341	0.74	2342	0.78
<b>9</b> 0044	1.00	<b>24</b> 0058	1.07	<b>9</b> 0151	1.15	<b>24</b> 0143	1.02	<b>9</b> 0130	1.05	<b>24</b> 0105	0.92	<b>9</b> 0543	0.36	<b>24</b> 0602	0.33
1534	0.26	1524	0.23	1738	0.24	0829	0.53	0912	0.52	0736	0.48	1215	1.01	1226	1.01
TU		WE		FR		SA 1211	0.64	SA 1203	0.55	SU 1237	0.76	TU 1854	0.43	WE 1906	0.45
						1900	0.29	1807	0.33	1906	0.35	2335	0.70	2355	0.76
<b>10</b> 0117	1.09	<b>25</b> 0127	1.10	<b>10</b> 0213	1.15	<b>25</b> 0159	1.02	<b>10</b> 0145	1.01	<b>25</b> 0119	0.91	<b>10</b> 0554	0.25	<b>25</b> 0614	0.27
1634	0.21	1725	0.23	1838	0.22	0833	0.49	0811	0.53	0745	0.43	1243	1.12	1254	1.06
WE		TH		SA		SU 1300	0.72	SU 1242	0.68	MO 1307	0.84	WE 1928	0.46	TH 1937	0.48
				1939	0.28	1939	0.28	1900	0.31	1939	0.34	2337	0.70		
<b>11</b> 0149	1.17	<b>26</b> 0153	1.11	<b>11</b> 0230	1.11	<b>26</b> 0215	1.00	<b>11</b> 0151	0.94	<b>26</b> 0134	0.90	<b>11</b> 0610	0.15	<b>26</b> 0004	0.74
1728	0.17	0922	0.57	0914	0.55	0845	0.46	0756	0.48	0757	0.39	1311	1.19	0626	0.22
TH		FR 1100	0.58	SU 1238	0.64	MO 1337	0.79	MO 1315	0.82	TU 1336	0.91	TH 1959	0.52	FR 1323	1.09
●		1834	0.22	1926	0.23	2012	0.28	1943	0.32	2009	0.35	2348	0.71	2006	0.53
<b>12</b> 0219	1.20	<b>27</b> 0216	1.10	<b>12</b> 0238	1.04	<b>27</b> 0230	0.98	<b>12</b> 0148	0.87	<b>27</b> 0147	0.88	<b>12</b> 0631	0.07	<b>27</b> 0009	0.72
1817	0.14	0915	0.55	0901	0.52	0858	0.42	0756	0.40	0809	0.35	1342	1.21	0640	0.17
FR		SA 1221	0.63	MO 1329	0.74	TU 1410	0.84	TU 1347	0.94	WE 1403	0.96	FR 2027	0.58	SA 1354	1.11
		1924	0.22	2008	0.27	2040	0.31	2021	0.36	2035	0.38			2037	0.60
<b>13</b> 0245	1.20	<b>28</b> 0238	1.08	<b>13</b> 0239	0.97	<b>28</b> 0242	0.95	<b>13</b> 0143	0.82	<b>28</b> 0158	0.85	<b>13</b> 0003	0.75	<b>28</b> 0011	0.72
1902	0.14	0926	0.52	0902	0.45	0912	0.39	0804	0.30	0819	0.31	SA 0654	0.03	SU 0657	0.13
SA		SU 1316	0.68	TU 1414	0.84	WE 1440	0.88	WE 1420	1.04	TH 1431	1.00	SA 1413	1.19	SU 1425	1.10
		2004	0.24	2046	0.33	2106	0.36	2054	0.42	2101	0.43	2053	0.63	2109	0.66
<b>14</b> 0305	1.16	<b>29</b> 0258	1.05	<b>14</b> 0239	0.91	<b>29</b> 0253	0.92	<b>14</b> 0144	0.80	<b>29</b> 0205	0.83	<b>14</b> 0023	0.78	<b>29</b> 0012	0.74
1945	0.18	0942	0.50	0909	0.35	0924	0.35	0817	0.19	0830	0.26	0721	0.02	0716	0.11
SU		MO 1400	0.73	WE 1458	0.92	TH 1511	0.90	TH 1454	1.10	FR 1500	1.02	SU 1444	1.13	MO 1459	1.06
		2039	0.27	2122	0.42	2129	0.42	2125	0.50	2125	0.50	2116	0.68	2145	0.73
<b>15</b> 0317	1.09	<b>30</b> 0315	1.01	<b>15</b> 0241	0.88	<b>30</b> 0315	0.88	<b>15</b> 0151	0.80	<b>30</b> 0209	0.81	<b>15</b> 0043	0.80	<b>30</b> 0011	0.76
1002	0.57	0958	0.47	0922	0.25	0922	0.25	0835	0.11	0844	0.21	0749	0.07	0738	0.12
MO 1335	0.69	TU 1439	0.76	TH 1541	0.97	2155	0.52	FR 1529	1.11	SA 1531	1.02	MO 1519	1.05	TU 1537	1.01
2026	0.24	2108	0.32	2155	0.52			2153	0.59	2149	0.59	2138	0.72		
		<b>31</b> 0331	0.98							<b>31</b> 0210	0.80				
		1015	0.44							0858	0.17				
		WE 1517	0.77							SU 1606	0.99				
		2136	0.38							2213	0.68				

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Datum of Predictions is Lowest Astronomical Tide

Caution: Predictions are of secondary quality

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

# PIEMAN RIVER – TASMANIA

LAT 41° 48' S LONG 145° 0' E

Times and Heights of High and Low Waters

# 2024

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> 0800 0.17 1621 0.93 WE ☉		<b>16</b> 0123 0.70 0829 0.35 TH 1613 0.86 2342 0.65		<b>1</b> 0246 0.64 0844 0.52 SA 1612 0.78		<b>16</b> 0742 0.64 1010 0.63 SU 1611 0.77		<b>1</b> 0708 0.80 1050 0.77 MO 1429 0.81 2319 0.25		<b>16</b> 1446 0.82 2353 0.35 TU		<b>1</b> 1139 1.00 2355 0.17 TH		<b>16</b> 1217 0.99 FR	
<b>2</b> 0820 0.26 1732 0.84 TH		<b>17</b> 0132 0.66 0853 0.47 FR 1723 0.77		<b>2</b> 0012 0.53 1521 0.72 SU		<b>17</b> 0043 0.47 0957 0.73 MO		<b>2</b> 0942 0.92 TU		<b>17</b> 1240 0.86 WE		<b>2</b> 1200 1.05 FR		<b>17</b> 0005 0.30 1224 1.07 SA	
<b>3</b> 0829 0.39 2111 0.78 FR		<b>18</b> 0542 0.56 1958 0.73 SA		<b>3</b> 0056 0.43 1030 0.85 MO		<b>18</b> 0144 0.42 1045 0.84 TU		<b>3</b> 0004 0.19 1049 1.03 WE		<b>18</b> 0043 0.32 1156 0.97 TH		<b>3</b> 0116 0.23 1223 1.08 SA		<b>18</b> 0243 0.32 1243 1.12 SU	
<b>4</b> 0729 0.53 2145 0.73 SA		<b>19</b> 0408 0.52 1028 0.71 SU 1642 0.63 2105 0.71		<b>4</b> 0144 0.33 1056 1.00 TU		<b>19</b> 0239 0.37 1123 0.94 WE		<b>4</b> 0102 0.16 1131 1.11 TH		<b>19</b> 0149 0.29 1220 1.06 FR		<b>4</b> 0356 0.26 1243 1.09 SU 2017 0.57 2135 0.57		<b>19</b> 0436 0.28 1303 1.12 MO 2043 0.53 2256 0.54	
<b>5</b> 0434 0.55 1108 0.73 SU 1701 0.58 2147 0.66		<b>20</b> 0411 0.46 1052 0.82 MO 1733 0.58 2145 0.70		<b>5</b> 0234 0.23 1127 1.11 WE		<b>20</b> 0324 0.31 1158 1.03 TH		<b>5</b> 0215 0.15 1206 1.16 FR		<b>20</b> 0309 0.25 1247 1.14 SA		<b>5</b> 0521 0.25 1302 1.07 MO 1953 0.55 2313 0.64		<b>20</b> 0535 0.26 1320 1.09 TU 2001 0.54 2352 0.65	
<b>6</b> 0405 0.46 1115 0.89 MO 1758 0.54 2145 0.62		<b>21</b> 0428 0.40 1121 0.91 TU 1812 0.55 2214 0.68		<b>6</b> 0322 0.15 1159 1.19 TH ●		<b>21</b> 0402 0.24 1233 1.11 FR		<b>6</b> 0337 0.14 1237 1.18 SA ●		<b>21</b> 0418 0.21 1315 1.18 SU ○		<b>6</b> 0615 0.24 1321 1.05 TU 2001 0.51		<b>21</b> 0621 0.25 1330 1.03 WE 1947 0.50	
<b>7</b> 0413 0.35 1139 1.04 TU 2150 0.59		<b>22</b> 0445 0.34 1151 1.00 WE 1850 0.54 2235 0.66		<b>7</b> 0409 0.09 1229 1.23 FR		<b>22</b> 0437 0.19 1306 1.17 SA ○		<b>7</b> 0449 0.15 1305 1.16 SU 2034 0.59 2216 0.61		<b>22</b> 0513 0.18 1339 1.18 MO		<b>7</b> 0011 0.71 0658 0.25 WE 1337 1.02 2015 0.47		<b>22</b> 0032 0.76 0702 0.28 TH 1331 0.95 1946 0.44	
<b>8</b> 0432 0.24 1205 1.15 WE 1913 0.53 ● 2205 0.60		<b>23</b> 0503 0.27 1223 1.07 TH 1928 0.55 ○ 2249 0.64		<b>8</b> 0453 0.07 1259 1.23 SA 2034 0.62 2210 0.63		<b>23</b> 0513 0.14 1337 1.19 SU		<b>8</b> 0547 0.16 1330 1.13 MO 2036 0.57 2329 0.65		<b>23</b> 0600 0.17 1359 1.15 TU		<b>8</b> 0055 0.77 0733 0.28 TH 1354 0.99 2032 0.43		<b>23</b> 0110 0.87 0739 0.33 FR 1328 0.89 1951 0.34	
<b>9</b> 0457 0.14 1233 1.22 TH 1943 0.56 2228 0.63		<b>24</b> 0521 0.21 1254 1.13 FR 2006 0.57 2257 0.63		<b>9</b> 0535 0.07 1328 1.20 SU 2048 0.62 2304 0.66		<b>24</b> 0548 0.12 1406 1.19 MO		<b>9</b> 0636 0.19 1354 1.09 TU 2050 0.55		<b>24</b> 0643 0.19 1412 1.08 WE 2050 0.55		<b>9</b> 0134 0.81 0803 0.33 FR 1408 0.96 2048 0.39		<b>24</b> 0148 0.95 0814 0.42 SA 1326 0.85 2002 0.24	
<b>10</b> 0524 0.07 1302 1.25 FR 2010 0.59 2254 0.66		<b>25</b> 0541 0.16 1326 1.16 SA 2044 0.61 2301 0.64		<b>10</b> 0616 0.10 1356 1.15 MO		<b>25</b> 0624 0.12 1430 1.15 TU		<b>10</b> 0026 0.68 0718 0.24 WE 1415 1.05 2109 0.52		<b>25</b> 0039 0.69 0724 0.25 TH 1417 1.01 2050 0.50		<b>10</b> 0210 0.83 0830 0.39 SA 1422 0.93 2106 0.36		<b>25</b> 0228 1.01 0846 0.52 SU 1329 0.84 2018 0.15	
<b>11</b> 0554 0.03 1330 1.24 SA 2036 0.62 2323 0.70		<b>26</b> 0602 0.11 1358 1.17 SU		<b>11</b> 0656 0.16 1424 1.09 TU 2130 0.60		<b>26</b> 0701 0.16 1448 1.08 WE 2150 0.61		<b>11</b> 0116 0.71 0756 0.29 TH 1436 1.00 2129 0.48		<b>26</b> 0132 0.76 0803 0.33 FR 1418 0.94 2056 0.41		<b>11</b> 0247 0.83 0854 0.47 SU 1431 0.90 2124 0.33		<b>26</b> 0309 1.03 0915 0.62 MO 1334 0.85 ● 2040 0.08	
<b>12</b> 0625 0.03 1400 1.19 SU		<b>27</b> 0627 0.09 1429 1.15 MO		<b>12</b> 0040 0.69 0734 0.23 WE 1451 1.02 2156 0.58		<b>27</b> 0037 0.67 0739 0.24 TH 1500 1.01 2154 0.57		<b>12</b> 0203 0.73 0829 0.37 FR 1455 0.95 2152 0.45		<b>27</b> 0224 0.83 0840 0.44 SA 1420 0.89 2108 0.32		<b>12</b> 0326 0.82 0914 0.55 MO 1435 0.87 2144 0.31		<b>27</b> 0356 1.01 0939 0.73 TU 1338 0.87 2107 0.06	
<b>13</b> 0657 0.07 1430 1.12 MO 2126 0.66		<b>28</b> 0654 0.11 1459 1.10 TU		<b>13</b> 0128 0.68 0810 0.32 TH 1518 0.95 2226 0.55		<b>28</b> 0142 0.69 0818 0.35 FR 1507 0.93 2204 0.50		<b>13</b> 0251 0.72 0900 0.45 SA 1512 0.91 2216 0.43		<b>28</b> 0320 0.87 0917 0.56 SU 1420 0.86 ● 2127 0.22		<b>13</b> 0416 0.79 0928 0.65 TU 1429 0.86 ● 2206 0.29		<b>28</b> 0454 0.96 0956 0.81 WE 1334 0.89 2138 0.09	
<b>14</b> 0026 0.74 0728 0.14 TU 1501 1.04 2156 0.67		<b>29</b> 0723 0.15 1526 1.03 WE 2253 0.69		<b>14</b> 0218 0.66 0847 0.42 FR 1544 0.89 ● 2303 0.53		<b>29</b> 0254 0.71 0900 0.48 SA 1511 0.86 ● 2221 0.41		<b>14</b> 0345 0.71 0928 0.54 SU 1521 0.86 ● 2244 0.40		<b>29</b> 0425 0.89 0950 0.69 MO 1418 0.86 2152 0.16		<b>14</b> 1408 0.86 2233 0.28 WE		<b>29</b> 0632 0.91 0945 0.88 TH 1308 0.91 2214 1.16	
<b>15</b> 0056 0.73 0800 0.24 WE 1534 0.95 ● 2235 0.66		<b>30</b> 0018 0.70 0752 0.24 TH 1549 0.94 2314 0.66		<b>15</b> 0324 0.64 0925 0.52 SA 1606 0.82 2348 0.50		<b>30</b> 0430 0.74 0945 0.63 SU 1506 0.82 2245 0.32		<b>15</b> 0511 0.70 0954 0.63 MO 1517 0.83 2316 0.37		<b>30</b> 0551 0.90 1021 0.81 TU 1401 0.88 2224 0.12		<b>15</b> 1309 0.91 2308 0.28 TH		<b>30</b> 1223 0.94 2259 0.26 FR	
		<b>31</b> 0116 0.68 0822 0.37 FR 1606 0.86 ● 2339 0.61						<b>31</b> 0818 0.93 1040 0.92 WE 1247 0.92 2303 0.13					<b>31</b> 1208 0.97 SA		

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

# PIEMAN RIVER – TASMANIA

LAT 41° 48' S LONG 145° 0' E

Times and Heights of High and Low Waters

# 2024

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>	0029 0.37	<b>16</b>	0328 0.41	<b>1</b>	0513 0.44	<b>16</b>	0025 0.73	<b>1</b>	0046 0.96	<b>16</b>	0057 1.15	<b>1</b>	0115 1.07	<b>16</b>	0125 1.23
	1213 0.98		1214 1.02		1134 0.85		0621 0.47		0731 0.48		0825 0.55		0837 0.57		1726 0.07
SU	2003 0.55	MO	1950 0.51	TU	1802 0.48	WE	1227 0.77	FR	1208 0.73	SA	1017 0.57	SU	1118 0.62	MO	
	2101 0.55		2324 0.56		2324 0.79		1822 0.46	●	1834 0.31	○	1730 0.14	●	1802 0.22		
<b>2</b>	0450 0.36	<b>17</b>	0501 0.37	<b>2</b>	0556 0.40	<b>17</b>	0043 0.89	<b>2</b>	0115 1.03	<b>17</b>	0126 1.23	<b>2</b>	0148 1.12	<b>17</b>	0154 1.23
	1224 0.98		1229 0.98		1149 0.85		0708 0.45		0803 0.48		0854 0.57		0915 0.58		1815 0.07
MO	1903 0.53	TU	1857 0.52	WE	1813 0.42	TH	1222 0.71	SA	1227 0.72	SU	1043 0.59	MO	1132 0.61	TU	
	2303 0.66		2346 0.70		2355 0.88	○	1821 0.36		1852 0.26		1759 0.06		1827 0.17		
<b>3</b>	0548 0.32	<b>18</b>	0553 0.34	<b>3</b>	0631 0.38	<b>18</b>	0107 1.02	<b>3</b>	0144 1.08	<b>18</b>	0154 1.26	<b>3</b>	0221 1.15	<b>18</b>	0221 1.21
	1236 0.97		1238 0.92		1205 0.84		0747 0.45		0834 0.51		0917 0.60		0955 0.60		0946 0.62
TU	1904 0.48	WE	1840 0.47	TH	1828 0.36	FR	1215 0.67	SU	1240 0.71	MO	1116 0.63	TU	1142 0.62	WE	1139 0.64
●	2351 0.76	○		●			1832 0.25		1908 0.21		1832 0.02		1851 0.14		1902 0.10
<b>4</b>	0630 0.30	<b>19</b>	0013 0.84	<b>4</b>	0024 0.96	<b>19</b>	0134 1.13	<b>4</b>	0214 1.10	<b>19</b>	0222 1.26	<b>4</b>	0253 1.16	<b>19</b>	0246 1.16
	1250 0.95		0635 0.34		0701 0.38		0823 0.48		0906 0.55		0939 0.63		1918 0.12		0955 0.60
WE	1916 0.43	TH	1236 0.84	FR	1220 0.83	SA	1214 0.65	MO	1249 0.70	TU	1151 0.67	WE		TH	1241 0.67
			1838 0.39		1843 0.32		1848 0.15		1924 0.17		1905 0.02				1946 0.16
<b>5</b>	0028 0.84	<b>20</b>	0041 0.96	<b>5</b>	0052 1.00	<b>20</b>	0202 1.21	<b>5</b>	0244 1.11	<b>20</b>	0249 1.22	<b>5</b>	0324 1.14	<b>20</b>	0310 1.10
	0704 0.30		0713 0.37		0729 0.41		0855 0.53		0937 0.60		0959 0.65		1947 0.13		1012 0.58
TH	1304 0.94	FR	1230 0.79	SA	1233 0.82	SU	1222 0.67	TU	1255 0.70	WE	1230 0.70	TH		FR	1336 0.69
	1931 0.39		1844 0.29		1857 0.27		1908 0.06		1942 0.14		1939 0.05				2028 0.23
<b>6</b>	0100 0.90	<b>21</b>	0111 1.06	<b>6</b>	0120 1.03	<b>21</b>	0230 1.23	<b>6</b>	0315 1.10	<b>21</b>	0317 1.15	<b>6</b>	0353 1.10	<b>21</b>	0334 1.03
	0733 0.33		0747 0.43		0854 0.46		0924 0.59		2002 0.12		1021 0.65		2018 0.17		1033 0.54
FR	1318 0.92	SA	1227 0.76	SU	1343 0.80	MO	1237 0.71	WE		TH	1311 0.72	FR		SA	1430 0.70
	1947 0.35		1856 0.18		2011 0.23		1933 0.01				2014 0.13				2108 0.32
<b>7</b>	0130 0.93	<b>22</b>	0142 1.13	<b>7</b>	0248 1.04	<b>22</b>	0300 1.22	<b>7</b>	0349 1.07	<b>22</b>	0346 1.07	<b>7</b>	0419 1.04	<b>22</b>	0357 0.97
	0759 0.37		0817 0.51		0919 0.52		0949 0.64		2024 0.14		1045 0.64		1141 0.66		1058 0.51
SA	1330 0.89	SU	1231 0.77	MO	1350 0.79	TU	1258 0.75	TH		FR	1352 0.72	SA	1327 0.68	SU	1526 0.70
	2001 0.31		1913 0.09		2025 0.20		1959 0.00				2049 0.23		2051 0.25		2147 0.42
<b>8</b>	0200 0.95	<b>23</b>	0215 1.15	<b>8</b>	0318 1.04	<b>23</b>	0330 1.17	<b>8</b>	0424 1.02	<b>23</b>	0415 0.98	<b>8</b>	0439 0.96	<b>23</b>	0419 0.91
	0822 0.44		0846 0.59		0943 0.59		1013 0.68		2047 0.19		1116 0.62		1155 0.64		1128 0.47
SU	1339 0.87	MO	1240 0.79	TU	1353 0.79	WE	1321 0.78	FR		SA	1436 0.70	SU	1430 0.67	MO	1633 0.68
	2015 0.28		1935 0.03		2040 0.17		2028 0.04			●	2125 0.34		2124 0.37	●	2225 0.52
<b>9</b>	0231 0.94	<b>24</b>	0249 1.13	<b>9</b>	0351 1.01	<b>24</b>	0402 1.09	<b>9</b>	0504 0.95	<b>24</b>	0446 0.89	<b>9</b>	0452 0.88	<b>24</b>	0437 0.85
	0843 0.51		0910 0.67		1007 0.67		1036 0.71		2108 0.27		1157 0.60		1213 0.58		1203 0.44
MO	1344 0.85	TU	1252 0.82	WE	1352 0.79	TH	1345 0.79	SA		SU	1525 0.65	MO	1556 0.65	TU	1836 0.67
	2030 0.25		2000 0.02		2057 0.16	●	2058 0.12	●			2202 0.47	●	2200 0.51		2304 0.62
<b>10</b>	0305 0.92	<b>25</b>	0326 1.08	<b>10</b>	0428 0.96	<b>25</b>	0436 0.99	<b>10</b>	0552 0.86	<b>25</b>	0517 0.81	<b>10</b>	0456 0.80	<b>25</b>	0443 0.81
	0902 0.60		0931 0.73		1032 0.75		1103 0.72		2119 0.39		1257 0.56		1238 0.50		1246 0.41
TU	1345 0.85	WE	1305 0.85	TH	1345 0.81	FR	1405 0.77	SU		MO	1732 0.61	TU	2129 0.67	WE	2153 0.73
	2046 0.22	●	2027 0.05		2116 0.17		2129 0.23				2249 0.59		2234 0.67		2357 0.72
<b>11</b>	0344 0.89	<b>26</b>	0409 0.99	<b>11</b>	0518 0.90	<b>26</b>	0517 0.89	<b>11</b>	0743 0.78	<b>26</b>	0557 0.74	<b>11</b>	0432 0.75	<b>26</b>	0409 0.77
	0914 0.70		0947 0.78		1057 0.82		1145 0.72		2022 0.53		1428 0.52		1312 0.41		1336 0.39
WE	1339 0.85	TH	1311 0.85	FR	1312 0.83	SA	1409 0.74	MO		TU	2252 0.71	WE	2311 0.83	TH	2334 0.83
●	2105 0.22		2058 0.13	●	2134 0.22		2158 0.37								
<b>12</b>	0443 0.84	<b>27</b>	0510 0.89	<b>12</b>	1119 0.87	<b>27</b>	0636 0.79	<b>12</b>	0934 0.71	<b>27</b>	0559 0.68	<b>12</b>	1354 0.32	<b>27</b>	1435 0.35
	0844 0.79		0952 0.82		2147 0.30		2214 0.51		1657 0.56		0816 0.69		2347 0.98		
TH	1317 0.87	FR	1259 0.85	SA		SU		TU	2358 0.72	WE	1551 0.45	TH		FR	
	2126 0.23		2130 0.25								2333 0.82				
<b>13</b>	1221 0.91	<b>28</b>	1201 0.84	<b>13</b>	1144 0.89	<b>28</b>	0945 0.74	<b>13</b>	0602 0.61	<b>28</b>	0645 0.63	<b>13</b>	1446 0.23	<b>28</b>	0020 0.92
	2147 0.27		2205 0.39		2133 0.41		1815 0.56		0952 0.65		0935 0.66				1539 0.31
FR		SA		SU		MO	2333 0.65	WE	1628 0.47	TH	1636 0.39	FR		SA	
<b>14</b>	1149 0.97	<b>29</b>	1118 0.85	<b>14</b>	1205 0.88	<b>29</b>	0523 0.59	<b>14</b>	0006 0.88	<b>29</b>	0008 0.92	<b>14</b>	0021 1.10	<b>29</b>	0058 1.01
	2203 0.34				2011 0.51		1045 0.74		1640 0.35		0721 0.60		1540 0.16		1636 0.27
SA		SU		MO		TU	1749 0.50	TH		FR	1021 0.64	SA		SU	
							2349 0.77				1709 0.33				
<b>15</b>	1158 1.01	<b>30</b>	0354 0.50	<b>15</b>	0036 0.58	<b>30</b>	0619 0.53	<b>15</b>	0029 1.03	<b>30</b>	0041 1.00	<b>15</b>	0054 1.18	<b>30</b>	0131 1.09
			1121 0.85		0507 0.51		1120 0.74		0751 0.55		0759 0.58		1634 0.10		1723 0.22
SU		MO	1809 0.53	TU	1220 0.84	WE	1759 0.43	FR	1001 0.57	SA	1054 0.63	SU		MO	
			2249 0.67		1848 0.52				1702 0.24		1737 0.27	○			
				<b>31</b>	0017 0.88									<b>31</b>	0204 1.14
					0657 0.49										1805 0.18
					TH 1147 0.74										
					1817 0.36										

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Datum of Predictions is Lowest Astronomical Tide

Caution: Predictions are of secondary quality

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