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# BARROW ISLAND (WAPET LANDING) – WESTERN AUSTRALIA

LAT 20° 44' S LONG 115° 28' E

Times and Heights of High and Low Waters

# 2021

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> 0623	0.41	<b>16</b> 0024	3.22	<b>1</b> 0050	3.22	<b>16</b> 0121	3.10	<b>1</b> 0002	3.32	<b>16</b> 0031	3.21	<b>1</b> 0054	3.31	<b>16</b> 0057	3.00
1231	2.73	0701	0.41	0715	0.44	0729	0.63	0619	0.48	0631	0.69	0645	0.69	0642	0.98
FR 1805	1.06	SA 1309	2.92	MO 1325	3.06	TU 1343	3.14	MO 1230	3.25	TU 1245	3.30	TH 1302	3.67	FR 1255	3.31
		1850	0.95	1913	0.85	1945	0.84	1826	0.70	1852	0.70	1927	0.41	FR 1923	0.66
<b>2</b> 0016	3.12	<b>17</b> 0102	3.14	<b>2</b> 0125	3.16	<b>17</b> 0148	2.96	<b>2</b> 0038	3.36	<b>17</b> 0057	3.14	<b>2</b> 0128	3.15	<b>17</b> 0122	2.89
0655	0.42	0731	0.49	0744	0.50	0752	0.74	0649	0.49	0653	0.75	0716	0.80	0706	1.06
SA 1304	2.76	SU 1342	2.93	TU 1356	3.12	WE 1407	3.09	TU 1300	3.39	WE 1308	3.30	FR 1335	3.58	SA 1319	3.22
1838	1.05	1928	0.97	1954	0.83	2017	0.90	1904	0.61	1920	0.70	2006	0.51	1951	0.75
<b>3</b> 0051	3.08	<b>18</b> 0138	3.00	<b>3</b> 0201	3.03	<b>18</b> 0215	2.79	<b>3</b> 0112	3.29	<b>18</b> 0122	3.03	<b>3</b> 0203	2.91	<b>18</b> 0147	2.74
0728	0.47	0759	0.60	0815	0.62	0815	0.86	0717	0.55	0716	0.83	0748	0.96	0729	1.17
SU 1337	2.78	MO 1413	2.91	WE 1429	3.12	TH 1431	3.00	WE 1331	3.45	TH 1330	3.26	SA 1408	3.38	SU 1344	3.08
1915	1.06	2006	1.03	2038	0.86	2049	0.98	1943	0.58	1948	0.74	2047	0.70	2022	0.89
<b>4</b> 0128	3.00	<b>19</b> 0212	2.83	<b>4</b> 0240	2.82	<b>19</b> 0243	2.58	<b>4</b> 0147	3.14	<b>19</b> 0147	2.88	<b>4</b> 0239	2.62	<b>19</b> 0215	2.56
0801	0.55	0827	0.74	0846	0.78	0837	1.02	0746	0.67	0737	0.94	0823	1.17	0753	1.32
MO 1412	2.77	TU 1443	2.85	TH 1505	3.06	FR 1456	2.88	TH 1402	3.42	FR 1352	3.17	SU 1444	3.10	MO 1411	2.91
1956	1.09	2046	1.11	2129	0.93	2126	1.10	2023	0.63	2016	0.83	☉ 2134	0.96	MO 2056	1.06
<b>5</b> 0208	2.86	<b>20</b> 0246	2.62	<b>5</b> 0322	2.55	<b>20</b> 0313	2.34	<b>5</b> 0221	2.90	<b>20</b> 0212	2.70	<b>5</b> 0323	2.32	<b>20</b> 0248	2.35
0835	0.67	0855	0.89	0919	0.97	0900	1.20	0815	0.83	0759	1.07	0903	1.43	0818	1.49
TU 1450	2.75	WE 1514	2.75	FR 1545	2.94	SA 1524	2.71	FR 1435	3.30	SA 1416	3.03	MO 1528	2.75	TU 1442	2.69
2045	1.15	2131	1.20	☉ 2230	1.04	☉ 2213	1.25	2107	0.76	2047	0.96	2236	1.24	☉ 2143	1.27
<b>6</b> 0252	2.67	<b>21</b> 0321	2.40	<b>6</b> 0416	2.25	<b>21</b> 0350	2.09	<b>6</b> 0258	2.61	<b>21</b> 0239	2.49	<b>6</b> 0447	2.05	<b>21</b> 0333	2.13
0913	0.83	0921	1.07	0959	1.20	0923	1.40	0847	1.04	0821	1.24	1005	1.69	0851	1.68
WE 1533	2.71	TH 1547	2.64	SA 1638	2.77	SU 1557	2.51	SA 1510	3.09	SU 1441	2.85	TU 1658	2.42	WE 1525	2.46
☉ 2148	1.20	☉ 2226	1.30	2345	1.14	2331	1.39	☉ 2157	0.96	☉ 2124	1.14			2308	1.44
<b>7</b> 0345	2.44	<b>22</b> 0404	2.16	<b>7</b> 0541	2.00	<b>22</b> 0508	1.84	<b>7</b> 0342	2.29	<b>22</b> 0309	2.24	<b>7</b> 0045	1.43	<b>22</b> 0556	1.98
0957	1.01	0952	1.26	1053	1.45	0947	1.62	0920	1.29	0840	1.43	0819	2.08	1038	1.88
TH 1626	2.67	FR 1630	2.51	SU 1758	2.62	MO 1713	2.32	SU 1553	2.81	MO 1509	2.64	WE 1334	1.81	TH 1743	2.26
2308	1.21	2341	1.37					2303	1.19	2215	1.34	1945	2.35		
<b>8</b> 0458	2.21	<b>23</b> 0515	1.94	<b>8</b> 0137	1.15	<b>23</b> 0206	1.37	<b>8</b> 0458	1.98	<b>23</b> 0352	1.98	<b>8</b> 0244	1.32	<b>23</b> 0140	1.43
1051	1.20	1030	1.46	0755	1.93	1954	2.30	1006	1.56	0854	1.64	0919	2.37	0834	2.21
FR 1735	2.65	SA 1739	2.40	MO 1232	1.64	TU		MO 1713	2.52	TU 1546	2.40	TH 1512	1.56	FR 1414	1.74
				1944	2.59							2110	2.56	2019	2.40
<b>9</b> 0036	1.15	<b>24</b> 0132	1.33	<b>9</b> 0307	1.00	<b>24</b> 0324	1.18	<b>9</b> 0113	1.32	<b>24</b> 0026	1.49	<b>9</b> 0340	1.14	<b>24</b> 0248	1.25
0634	2.07	0725	1.84	0938	2.13	1010	2.08	0817	1.93	1835	2.23	0955	2.66	0912	2.53
SA 1201	1.37	SU 1141	1.64	TU 1458	1.58	WE 1514	1.72	TU 1213	1.79	WE		FR 1602	1.28	SA 1511	1.41
1855	2.68	1918	2.37	2112	2.72	2118	2.50	1941	2.42			2159	2.79	2119	2.67
<b>10</b> 0207	0.99	<b>25</b> 0251	1.17	<b>10</b> 0409	0.80	<b>25</b> 0411	0.96	<b>10</b> 0304	1.18	<b>25</b> 0246	1.34	<b>10</b> 0416	1.00	<b>25</b> 0330	1.08
0815	2.10	0914	1.96	1033	2.39	1034	2.32	0945	2.21	0940	2.12	1026	2.91	0945	2.86
SU 1331	1.45	MO 1422	1.68	WE 1604	1.38	TH 1603	1.50	WE 1511	1.62	TH 1454	1.79	SA 1637	1.06	SU 1552	1.07
2013	2.80	2040	2.48	2213	2.92	2207	2.76	2119	2.61	2057	2.43	2237	2.97	2204	2.93
<b>11</b> 0314	0.79	<b>26</b> 0345	0.98	<b>11</b> 0459	0.64	<b>26</b> 0447	0.77	<b>11</b> 0405	0.98	<b>26</b> 0338	1.12	<b>11</b> 0444	0.91	<b>26</b> 0405	0.93
0930	2.25	1010	2.14	1113	2.64	1100	2.58	1023	2.51	1000	2.41	1055	3.11	1018	3.18
MO 1459	1.39	TU 1531	1.56	TH 1652	1.17	FR 1639	1.27	TH 1610	1.35	FR 1543	1.50	SU 1707	0.88	MO 1632	0.76
2116	2.95	2134	2.65	2301	3.09	2249	3.00	2213	2.85	2148	2.73	2310	3.09	2244	3.14
<b>12</b> 0410	0.59	<b>27</b> 0429	0.79	<b>12</b> 0540	0.53	<b>27</b> 0519	0.62	<b>12</b> 0447	0.81	<b>27</b> 0413	0.92	<b>12</b> 0509	0.87	<b>27</b> 0439	0.84
1028	2.44	1047	2.34	1148	2.85	1129	2.83	1056	2.78	1027	2.72	1122	3.24	1052	3.45
TU 1559	1.27	WE 1614	1.41	FR 1733	1.02	SA 1715	1.05	FR 1652	1.12	SA 1621	1.20	MO 1735	0.76	TU 1711	0.52
2210	3.09	2218	2.83	☉ 2343	3.20	☉ 2326	3.20	2255	3.05	2230	3.01	☉ 2340	3.14	☉ 2322	3.25
<b>13</b> 0500	0.45	<b>28</b> 0506	0.63	<b>13</b> 0614	0.49	<b>28</b> 0550	0.52	<b>13</b> 0519	0.70	<b>28</b> 0445	0.76	<b>13</b> 0533	0.86	<b>28</b> 0511	0.80
1115	2.62	1119	2.52	1221	3.00	1159	3.06	1127	3.00	1056	3.03	1147	3.32	1127	3.64
WE 1648	1.14	TH 1651	1.26	SA 1809	0.91	SU 1750	0.86	SA 1727	0.94	SU 1656	0.92	TU 1802	0.67	WE 1751	0.36
☉ 2258	3.20	2258	2.99					☉ 2331	3.18	2308	3.23				
<b>14</b> 0546	0.38	<b>29</b> 0541	0.52	<b>14</b> 0019	3.23	<b>29</b> 0516	0.66	<b>14</b> 0546	0.66	<b>29</b> 0516	0.66	<b>14</b> 0007	3.13	<b>29</b> 0000	3.27
1157	2.76	1150	2.69	0642	0.50	1127	3.30	1155	3.16	1127	3.30	0556	0.88	0544	0.80
TH 1731	1.04	FR 1725	1.12	SU 1251	3.10	MO 1733	0.68	SU 1757	0.82	MO 1733	0.68	WE 1210	3.36	TH 1201	3.73
2343	3.24	☉ 2336	3.13	1842	0.85	☉ 2344	3.36			☉ 2344	3.36	1829	0.63	1831	0.30
<b>15</b> 0626	0.37	<b>30</b> 0613	0.45	<b>15</b> 0051	3.19	<b>30</b> 0546	0.62	<b>15</b> 0002	3.23	<b>30</b> 0546	0.62	<b>15</b> 0033	3.09	<b>30</b> 0036	3.20
1235	2.87	1221	2.85	0706	0.55	1159	3.51	0609	0.66	1159	3.51	0619	0.92	0617	0.85
FR 1811	0.97	SA 1800	1.00	MO 1318	3.14	TU 1811	0.50	MO 1221	3.26	TU 1811	0.50	TH 1233	3.35	FR 1236	3.70
				1913	0.83			1825	0.74			1856	0.62	1911	0.35
		<b>31</b> 0013	3.21			<b>31</b> 0019	3.39			<b>31</b> 0019	3.39				
		0644	0.42			0616	0.63			WE 1231	3.64				
		SU 1253	2.97			1849	0.40								
		1836	0.91												

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Datum of Predictions is Lowest Astronomical Tide

Times are in local standard time (Time Zone UTC +08:00)

Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

# BARROW ISLAND (WAPET LANDING) – WESTERN AUSTRALIA

LAT 20° 44' S LONG 115° 28' E

Times and Heights of High and Low Waters

# 2021

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> 0112 3.05 0652 0.95 SA 1311 3.56 1952 0.49		<b>16</b> 0104 2.81 0643 1.15 SU 1255 3.16 1935 0.71		<b>1</b> 0228 2.67 0813 1.26 TU 1429 2.90 2109 0.90		<b>16</b> 0201 2.62 0741 1.24 WE 1355 2.86 2034 0.82		<b>1</b> 0301 2.71 0903 1.18 TH 1509 2.63 2127 0.94		<b>16</b> 0229 2.78 0825 1.02 FR 1434 2.75 2053 0.76		<b>1</b> 0332 2.64 1011 1.11 SU 1554 2.18 2140 1.17		<b>16</b> 0314 2.86 0954 0.83 MO 1543 2.26 2129 1.05		
<b>2</b> 0149 2.85 0730 1.09 SU 1349 3.32 2034 0.71		<b>17</b> 0132 2.71 0711 1.23 MO 1324 3.04 2007 0.83		<b>2</b> 0319 2.53 0912 1.41 WE 1527 2.62 2159 1.11		<b>17</b> 0240 2.56 0826 1.32 TH 1438 2.70 2115 0.95		<b>2</b> 0345 2.61 1004 1.28 FR 1600 2.40 2206 1.12		<b>17</b> 0307 2.75 0919 1.05 SA 1519 2.55 2131 0.91		<b>2</b> 0410 2.48 1114 1.20 MO 1651 1.94 2215 1.37		<b>17</b> 0359 2.69 1102 0.95 TU 1652 1.97 2217 1.29		
<b>3</b> 0229 2.62 0813 1.28 MO 1430 3.00 2121 0.97		<b>18</b> 0204 2.58 0741 1.34 TU 1356 2.89 2043 0.97		<b>3</b> 0423 2.42 1032 1.54 TH 1639 2.38 2258 1.30		<b>18</b> 0327 2.50 0926 1.40 FR 1533 2.52 2204 1.09		<b>3</b> 0435 2.52 1115 1.34 SA 1701 2.19 2254 1.30		<b>18</b> 0351 2.70 1025 1.08 SU 1616 2.32 2216 1.09		<b>3</b> 0508 2.32 1244 1.24 TU 1840 1.79 2317 1.55		<b>18</b> 0510 2.50 1236 1.03 WE 1854 1.81 2346 1.49		
<b>4</b> 0320 2.39 0905 1.50 TU 1524 2.66 2218 1.23		<b>19</b> 0241 2.43 0818 1.48 WE 1435 2.69 2128 1.14		<b>4</b> 0543 2.38 1224 1.55 FR 1808 2.24		<b>19</b> 0428 2.48 1052 1.41 SA 1649 2.35 2307 1.22		<b>4</b> 0539 2.44 1240 1.33 SU 1824 2.04 2357 1.45		<b>19</b> 0449 2.65 1141 1.07 MO 1736 2.11 2315 1.27		<b>4</b> 0644 2.23 1423 1.15 WE 2057 1.86		<b>19</b> 0655 2.41 1429 0.94 TH 2107 1.95		
<b>5</b> 0447 2.21 1030 1.71 WE 1701 2.38 2350 1.42		<b>20</b> 0333 2.29 0914 1.63 TH 1530 2.48 2234 1.29		<b>5</b> 0020 1.42 0720 2.46 SA 1357 1.40 1948 2.25		<b>20</b> 0544 2.52 1223 1.31 SU 1823 2.26		<b>5</b> 0658 2.43 1400 1.22 MO 2003 2.03		<b>20</b> 0602 2.62 1307 1.01 TU 1918 2.03		<b>5</b> 0207 1.62 0823 2.30 TH 1526 0.98 2159 2.04		<b>20</b> 0226 1.49 0840 2.51 FR 1539 0.75 2209 2.22		
<b>6</b> 0721 2.24 1325 1.71 TH 1914 2.30		<b>21</b> 0507 2.22 1106 1.72 FR 1717 2.31		<b>6</b> 0147 1.43 0820 2.61 SU 1451 1.21 2053 2.35		<b>21</b> 0019 1.31 0702 2.65 MO 1347 1.10 1958 2.30		<b>6</b> 0131 1.52 0807 2.49 TU 1458 1.07 2112 2.13		<b>21</b> 0033 1.40 0724 2.66 WE 1433 0.85 2051 2.11		<b>6</b> 0321 1.48 0924 2.45 FR 1613 0.80 2236 2.22		<b>21</b> 0340 1.26 0950 2.73 SA 1632 0.56 2250 2.50		
<b>7</b> 0155 1.41 0834 2.47 FR 1446 1.47 2041 2.45		<b>22</b> 0007 1.37 0702 2.34 SA 1316 1.56 1921 2.34		<b>7</b> 0242 1.38 0902 2.76 MO 1533 1.03 2141 2.47		<b>22</b> 0135 1.32 0808 2.85 TU 1452 0.84 2106 2.42		<b>7</b> 0246 1.48 0858 2.60 WE 1545 0.90 2203 2.26		<b>22</b> 0217 1.40 0840 2.78 TH 1538 0.66 2159 2.29		<b>7</b> 0405 1.32 1009 2.63 SA 1651 0.64 2306 2.41		<b>22</b> 0430 1.01 1042 2.94 SU 1715 0.43 2326 2.74		
<b>8</b> 0253 1.30 0914 2.71 SA 1532 1.23 2131 2.62		<b>23</b> 0137 1.33 0811 2.61 SU 1430 1.26 2041 2.53		<b>8</b> 0324 1.32 0938 2.89 TU 1610 0.86 2221 2.58		<b>23</b> 0243 1.27 0903 3.06 WE 1547 0.61 2202 2.57		<b>8</b> 0335 1.39 0941 2.72 TH 1626 0.75 2242 2.39		<b>23</b> 0331 1.27 0943 2.94 FR 1632 0.50 2251 2.49		<b>8</b> 0441 1.15 1049 2.81 SU 1725 0.52 2336 2.58		<b>23</b> 0513 0.82 1125 3.08 MO 1752 0.37		
<b>9</b> 0332 1.20 0947 2.91 SU 1608 1.02 2211 2.77		<b>24</b> 0238 1.22 0857 2.92 MO 1521 0.93 2134 2.73		<b>9</b> 0359 1.26 1010 2.99 WE 1644 0.73 2255 2.66		<b>24</b> 0338 1.18 0953 3.23 TH 1637 0.44 2251 2.69		<b>9</b> 0415 1.29 1020 2.83 FR 1704 0.63 2317 2.50		<b>24</b> 0425 1.11 1037 3.08 SA 1722 0.39 2336 2.67		<b>9</b> 0513 1.00 1126 2.95 MO 1757 0.44		<b>24</b> 0000 2.92 0551 0.68 TU 1203 3.14 1823 0.38		
<b>10</b> 0404 1.13 1017 3.07 MO 1639 0.86 2245 2.88		<b>25</b> 0324 1.11 0939 3.21 TU 1606 0.64 2220 2.90		<b>10</b> 0432 1.21 1041 3.07 TH 1718 0.63 2327 2.72		<b>25</b> 0426 1.08 1040 3.35 FR 1725 0.34 2337 2.78		<b>10</b> 0449 1.19 1056 2.93 SA 1740 0.55 2348 2.60		<b>25</b> 0511 0.96 1127 3.18 SU 1807 0.34		<b>10</b> 0005 2.73 0546 0.87 TU 1201 3.05 1826 0.40		<b>25</b> 0031 3.04 0626 0.60 WE 1238 3.12 1850 0.43		
<b>11</b> 0432 1.08 1045 3.19 TU 1708 0.73 2316 2.94		<b>26</b> 0404 1.02 1018 3.44 WE 1651 0.43 2303 3.00		<b>11</b> 0503 1.16 1111 3.12 FR 1751 0.58 2357 2.75		<b>26</b> 0510 1.01 1126 3.38 SA 1812 0.33		<b>11</b> 0522 1.11 1132 3.00 SU 1813 0.50		<b>26</b> 0015 2.81 0554 0.86 MO 1211 3.20 1847 0.36		<b>11</b> 0035 2.86 0619 0.77 WE 1235 3.09 1855 0.40		<b>26</b> 0059 3.09 0659 0.58 TH 1309 3.02 1913 0.51		
<b>12</b> 0459 1.06 1111 3.26 WE 1738 0.64 2345 2.96		<b>27</b> 0442 0.97 1058 3.58 TH 1734 0.32 2343 3.03		<b>12</b> 0532 1.13 1141 3.14 SA 1824 0.56		<b>27</b> 0020 2.84 0554 0.97 SU 1211 3.35 1856 0.37		<b>12</b> 0020 2.67 0554 1.05 MO 1207 3.03 1845 0.49		<b>27</b> 0052 2.90 0635 0.80 TU 1252 3.15 1920 0.42		<b>12</b> 0105 2.96 0654 0.70 TH 1309 3.06 1924 0.44		<b>27</b> 0126 3.08 0732 0.60 FR 1337 2.87 1937 0.62		
<b>13</b> 0525 1.05 1136 3.29 TH 1807 0.59		<b>28</b> 0521 0.95 1138 3.62 FR 1819 0.30		<b>13</b> 0026 2.75 0602 1.12 SU 1212 3.12 1854 0.58		<b>28</b> 0101 2.85 0638 0.97 MO 1255 3.24 1937 0.47		<b>13</b> 0051 2.73 0627 1.01 TU 1242 3.03 1916 0.51		<b>28</b> 0126 2.95 0716 0.80 WE 1329 3.04 1949 0.52		<b>13</b> 0135 3.02 0732 0.67 FR 1343 2.96 1952 0.53		<b>28</b> 0151 3.01 0804 0.66 SA 1405 2.68 2000 0.76		
<b>14</b> 0012 2.94 0551 1.06 FR 1202 3.29 1836 0.59		<b>29</b> 0024 3.00 0600 0.96 SA 1217 3.56 1902 0.36		<b>14</b> 0057 2.73 0631 1.14 MO 1244 3.07 1926 0.63		<b>29</b> 0141 2.83 0722 1.01 TU 1339 3.07 2014 0.60		<b>14</b> 0123 2.76 0702 0.99 WE 1317 2.99 1947 0.56		<b>29</b> 0158 2.93 0756 0.84 TH 1405 2.87 2017 0.65		<b>14</b> 0206 3.03 0813 0.67 SA 1419 2.78 2022 0.66		<b>29</b> 0215 2.90 0837 0.76 SU 1432 2.47 2022 0.92		
<b>15</b> 0038 2.89 0617 1.09 SA 1228 3.25 1905 0.63		<b>30</b> 0104 2.92 0640 1.02 SU 1258 3.40 1944 0.50		<b>15</b> 0128 2.68 0704 1.18 TU 1318 2.98 1958 0.71		<b>30</b> 0220 2.78 0810 1.08 WE 1424 2.86 2050 0.76		<b>15</b> 0154 2.78 0741 0.99 TH 1354 2.89 2019 0.64		<b>30</b> 0229 2.87 0838 0.91 FR 1439 2.65 2045 0.80		<b>15</b> 0238 2.98 0900 0.73 SU 1458 2.54 2053 0.84		<b>30</b> 0239 2.74 0912 0.90 MO 1501 2.23 2045 1.10		
		<b>31</b> 0144 2.80 0724 1.12 MO 1341 3.17 2026 0.69						<b>31</b> 0300 2.77 0921 1.00 SA 1514 2.42 2112 0.98				<b>31</b> 0305 2.55 0956 1.06 TU 1536 1.97 2107 1.30				

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Datum of Predictions is Lowest Astronomical Tide

Times are in local standard time (Time Zone UTC +08:00)

Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

# BARROW ISLAND (WAPET LANDING) – WESTERN AUSTRALIA

LAT 20° 44' S LONG 115° 28' E

Times and Heights of High and Low Waters

# 2021

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> 0335	2.33	<b>16</b> 0425	2.35	<b>1</b> 0319	2.14	<b>16</b> 0116	1.63	<b>1</b> 0224	1.55	<b>16</b> 0318	1.02	<b>1</b> 0220	1.20	<b>16</b> 0323	0.93
1108	1.22	1214	1.13	1203	1.34	0713	2.12	0810	2.11	0913	2.41	0818	2.23	0928	2.28
WE 1640	1.72	TH 1923	1.75	FR		SA 1414	1.17	MO 1431	1.17	TU 1511	1.11	WE 1407	1.24	TH 1505	1.35
2131	1.51	2339	1.62			2058	2.21	2056	2.35	2126	2.80	2032	2.70	2120	2.78
<b>2</b> 0435	2.11	<b>17</b> 0658	2.20	<b>2</b> 0706	1.95	<b>17</b> 0257	1.34	<b>2</b> 0307	1.23	<b>17</b> 0354	0.79	<b>2</b> 0307	0.87	<b>17</b> 0402	0.76
1340	1.26	1431	1.05	1433	1.21	0850	2.33	0905	2.38	0955	2.57	0914	2.43	1013	2.41
TH		FR 2123	2.03	SA 2135	2.00	SU 1514	1.00	TU 1512	1.01	WE 1545	1.04	TH 1459	1.15	FR 1547	1.29
						2133	2.51	2126	2.66	2158	2.97	2114	2.99	2156	2.89
<b>3</b> 0754	2.07	<b>18</b> 0251	1.45	<b>3</b> 0303	1.55	<b>18</b> 0343	1.03	<b>3</b> 0342	0.89	<b>18</b> 0426	0.62	<b>3</b> 0350	0.57	<b>18</b> 0437	0.62
1507	1.08	0854	2.38	0853	2.19	0940	2.58	0947	2.64	1032	2.69	1002	2.62	1050	2.51
FR 2202	1.96	SA 1538	0.85	SU 1524	1.00	MO 1552	0.85	WE 1546	0.87	TH 1616	1.00	FR 1542	1.06	SA 1623	1.23
		2200	2.35	2148	2.27	2204	2.78	2157	2.97	2228	3.08	2154	3.23	2230	2.96
<b>4</b> 0315	1.53	<b>19</b> 0350	1.14	<b>4</b> 0340	1.26	<b>19</b> 0418	0.77	<b>4</b> 0416	0.58	<b>19</b> 0456	0.49	<b>4</b> 0432	0.33	<b>19</b> 0510	0.52
0914	2.28	0952	2.65	0938	2.48	1019	2.78	1026	2.85	1105	2.76	1044	2.75	1123	2.59
SA 1557	0.87	SU 1621	0.66	MO 1558	0.80	TU 1623	0.75	TH 1618	0.77	FR 1644	0.97	SA 1622	0.98	SU 1656	1.17
2222	2.20	2232	2.64	2211	2.56	2233	3.00	2230	3.24	○ 2255	3.14	● 2235	3.40	○ 2301	3.02
<b>5</b> 0357	1.30	<b>20</b> 0431	0.87	<b>5</b> 0409	0.97	<b>20</b> 0449	0.58	<b>5</b> 0451	0.32	<b>20</b> 0524	0.41	<b>5</b> 0515	0.19	<b>20</b> 0543	0.47
0959	2.53	1036	2.88	1016	2.75	1054	2.91	1103	2.99	1134	2.79	1127	2.83	1154	2.64
SU 1631	0.68	MO 1655	0.54	TU 1627	0.65	WE 1650	0.71	FR 1650	0.72	SA 1712	0.97	SU 1701	0.93	MO 1726	1.13
2245	2.44	2303	2.89	2237	2.85	○ 2301	3.14	● 2303	3.44	2322	3.16	2315	3.48	2332	3.04
<b>6</b> 0429	1.07	<b>21</b> 0506	0.66	<b>6</b> 0440	0.69	<b>21</b> 0517	0.46	<b>6</b> 0529	0.15	<b>21</b> 0553	0.38	<b>6</b> 0558	0.14	<b>21</b> 0614	0.45
1037	2.78	1113	3.03	1051	2.97	1125	2.96	1141	3.04	1202	2.78	1207	2.85	1224	2.67
MO 1701	0.53	TU 1724	0.49	WE 1655	0.55	TH 1714	0.71	SA 1722	0.72	SU 1739	0.98	MO 1741	0.92	TU 1756	1.10
2311	2.68	○ 2334	3.07	● 2306	3.11	2327	3.21	2336	3.54	2347	3.14	2355	3.46		
<b>7</b> 0500	0.85	<b>22</b> 0538	0.52	<b>7</b> 0513	0.45	<b>22</b> 0545	0.38	<b>7</b> 0607	0.09	<b>22</b> 0622	0.39	<b>7</b> 0640	0.18	<b>22</b> 0002	3.03
1112	2.97	1146	3.09	1125	3.11	1154	2.96	1217	3.00	1229	2.74	1247	2.82	0645	0.47
TU 1729	0.43	WE 1749	0.50	TH 1724	0.50	FR 1738	0.74	SU 1755	0.75	MO 1805	1.00	TU 1821	0.94	WE 1252	2.67
● 2339	2.90			2336	3.31	2351	3.23					1825	1.10	1825	1.10
<b>8</b> 0532	0.66	<b>23</b> 0001	3.16	<b>8</b> 0548	0.27	<b>23</b> 0612	0.35	<b>8</b> 0011	3.53	<b>23</b> 0013	3.09	<b>8</b> 0037	3.34	<b>23</b> 0033	2.99
1146	3.11	0607	0.45	1200	3.16	1220	2.91	0646	0.12	0652	0.44	0722	0.30	0715	0.52
WE 1758	0.39	TH 1217	3.07	FR 1752	0.51	SA 1802	0.79	MO 1252	2.89	TU 1256	2.67	WE 1329	2.75	TH 1322	2.66
		1812	0.54					1829	0.82	1831	1.05	1904	1.01	1857	1.13
<b>9</b> 0008	3.09	<b>24</b> 0026	3.20	<b>9</b> 0006	3.44	<b>24</b> 0014	3.20	<b>9</b> 0047	3.41	<b>24</b> 0040	3.00	<b>9</b> 0121	3.14	<b>24</b> 0106	2.92
0606	0.50	0636	0.42	0624	0.17	0639	0.37	0726	0.25	0721	0.53	0804	0.48	0744	0.60
TH 1219	3.16	FR 1244	2.99	SA 1233	3.11	SU 1245	2.82	TU 1330	2.72	WE 1324	2.58	TH 1412	2.66	FR 1353	2.63
1826	0.39	1835	0.61	1820	0.57	1826	0.85	1906	0.95	1859	1.13	1952	1.12	1930	1.18
<b>10</b> 0037	3.22	<b>25</b> 0050	3.18	<b>10</b> 0037	3.47	<b>25</b> 0038	3.13	<b>10</b> 0124	3.19	<b>25</b> 0109	2.88	<b>10</b> 0207	2.88	<b>25</b> 0139	2.81
0641	0.40	0704	0.44	0700	0.17	0706	0.43	0808	0.46	0751	0.65	0847	0.69	0816	0.70
FR 1252	3.12	SA 1309	2.86	SU 1306	2.97	MO 1310	2.71	WE 1410	2.52	TH 1354	2.47	FR 1500	2.56	SA 1427	2.60
1852	0.45	1857	0.70	1850	0.67	1850	0.94	1949	1.12	1930	1.24	2048	1.26	2010	1.25
<b>11</b> 0106	3.28	<b>26</b> 0112	3.10	<b>11</b> 0108	3.40	<b>26</b> 0102	3.02	<b>11</b> 0205	2.88	<b>26</b> 0139	2.72	<b>11</b> 0301	2.59	<b>26</b> 0217	2.66
0718	0.36	0732	0.50	0738	0.26	0735	0.54	0855	0.72	0826	0.80	0933	0.91	0850	0.82
SA 1325	2.99	SU 1334	2.71	MO 1341	2.76	TU 1336	2.56	TH 1459	2.31	FR 1429	2.35	SA 1555	2.46	SU 1505	2.56
1920	0.55	1920	0.82	1921	0.81	1913	1.05	○ 2040	1.33	2005	1.37	● 2205	1.39	2059	1.32
<b>12</b> 0136	3.26	<b>27</b> 0135	2.99	<b>12</b> 0141	3.21	<b>27</b> 0126	2.87	<b>12</b> 0256	2.53	<b>27</b> 0215	2.52	<b>12</b> 0408	2.33	<b>27</b> 0302	2.48
0756	0.40	0800	0.60	0819	0.45	0805	0.69	0951	0.99	0906	0.97	1025	1.12	0929	0.97
SU 1359	2.79	MO 1359	2.52	TU 1416	2.49	WE 1403	2.39	FR 1614	2.14	SA 1514	2.23	SU 1702	2.40	MO 1552	2.52
1949	0.69	1942	0.96	1956	1.01	1937	1.20	2202	1.53	● 2054	1.52	2348	1.42	● 2209	1.37
<b>13</b> 0207	3.14	<b>28</b> 0157	2.83	<b>13</b> 0216	2.93	<b>28</b> 0151	2.68	<b>13</b> 0428	2.22	<b>28</b> 0302	2.31	<b>13</b> 0529	2.13	<b>28</b> 0401	2.28
0837	0.52	0831	0.75	0905	0.71	0839	0.88	1110	1.22	0959	1.14	1129	1.29	1017	1.14
MO 1434	2.52	TU 1426	2.31	WE 1458	2.20	TH 1434	2.19	SA 1817	2.12	SU 1628	2.15	MO 1828	2.42	TU 1654	2.51
2019	0.89	2003	1.12	○ 2035	1.25	2001	1.37			2235	1.62			2341	1.33
<b>14</b> 0241	2.94	<b>29</b> 0221	2.63	<b>14</b> 0257	2.58	<b>29</b> 0220	2.45	<b>14</b> 0104	1.54	<b>29</b> 0430	2.10	<b>14</b> 0135	1.31	<b>29</b> 0529	2.11
0925	0.71	0906	0.95	1005	1.00	0921	1.09	0636	2.10	1120	1.28	0713	2.07	1120	1.29
TU 1514	2.20	WE 1455	2.07	TH 1607	1.93	FR 1517	1.98	SU 1315	1.28	MO 1817	2.21	TU 1256	1.39	WE 1809	2.56
● 2053	1.12	○ 2022	1.31	2136	1.52	○ 2031	1.57	2006	2.33			1947	2.52		
<b>15</b> 0320	2.66	<b>30</b> 0246	2.39	<b>15</b> 0415	2.22	<b>30</b> 0258	2.20	<b>15</b> 0230	1.28	<b>30</b> 0102	1.50	<b>15</b> 0236	1.12	<b>30</b> 0113	1.17
1028	0.95	0954	1.17	1151	1.22	1038	1.29	0819	2.23	0647	2.07	0833	2.15	0714	2.06
WE 1615	1.89	TH 1534	1.82	FR 1954	1.91	SA 1732	1.84	MO 1426	1.21	TU 1252	1.31	WE 1413	1.39	TH 1235	1.39
2136	1.39	2028	1.52			2232	1.76	2051	2.58	1942	2.42	2039	2.66	1926	2.69
				<b>31</b> 0520	1.97							<b>31</b> 0230	0.93	<b>31</b> 0840	2.16
				1313	1.32							FR 1400	1.41	2032	2.87
				SU 2025	2.06										

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Datum of Predictions is Lowest Astronomical Tide

Times are in local standard time (Time Zone UTC +08:00)

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