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# SYDNEY (FORT DENISON) – NEW SOUTH WALES

LAT 33° 51' S LONG 151° 14' 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> 0541 1.57		<b>16</b> 0441 1.47		<b>1</b> 0020 0.61		<b>16</b> 0603 1.69		<b>1</b> 0537 1.51		<b>16</b> 0432 1.60		<b>1</b> 0026 0.72		<b>16</b> 0524 1.78	
1208 0.58		1100 0.67		0700 1.62		1250 0.43		1230 0.60		1124 0.52		0645 1.55		1159 0.33	
TU 1759 1.33		WE 1652 1.28		FR 1346 0.51		SA 1848 1.32		FR 1827 1.19		SA 1730 1.27		MO 1321 0.53		TU 1812 1.58	
2358 0.50		2300 0.53		1935 1.24				2358 0.69		2310 0.63		1928 1.38			
<b>2</b> 0633 1.63		<b>17</b> 0536 1.57		<b>2</b> 0108 0.59		<b>17</b> 0030 0.50		<b>2</b> 0633 1.55		<b>17</b> 0542 1.70		<b>2</b> 0113 0.65		<b>17</b> 0005 0.47	
1310 0.52		1208 0.58		0745 1.66		0702 1.81		1320 0.54		1230 0.41		0728 1.59		0619 1.83	
WE 1857 1.30		TH 1800 1.30		SA 1428 0.46		SU 1346 0.31		SA 1916 1.26		SU 1836 1.37		TU 1357 0.48		WE 1246 0.28	
		2355 0.50		2018 1.28		1945 1.41						2003 1.45		1900 1.70	
<b>3</b> 0044 0.51		<b>18</b> 0630 1.69		<b>3</b> 0151 0.56		<b>18</b> 0128 0.41		<b>3</b> 0051 0.65		<b>18</b> 0017 0.54		<b>3</b> 0153 0.58		<b>18</b> 0100 0.38	
0720 1.69		1309 0.45		0824 1.70		0757 1.93		0720 1.60		0644 1.81		0806 1.63		0712 1.84	
TH 1400 0.47		FR 1902 1.34		SU 1503 0.41		MO 1438 0.20		SU 1400 0.49		MO 1325 0.30		WE 1430 0.45		TH 1331 0.27	
1947 1.30				2056 1.32		2038 1.50		1958 1.32		1930 1.48		2036 1.52		1945 1.79	
<b>4</b> 0127 0.52		<b>19</b> 0048 0.46		<b>4</b> 0230 0.53		<b>19</b> 0222 0.33		<b>4</b> 0135 0.59		<b>19</b> 0116 0.43		<b>4</b> 0230 0.53		<b>19</b> 0154 0.32	
0803 1.73		0722 1.82		0901 1.73		0849 2.01		0800 1.64		0739 1.90		0842 1.64		0802 1.80	
FR 1445 0.42		SA 1403 0.33		MO 1537 0.39		TU 1527 0.13		MO 1435 0.44		TU 1415 0.22		TH 1500 0.43		FR 1414 0.29	
2032 1.31		1959 1.39		2131 1.35		2128 1.57		2033 1.38		2020 1.59		2107 1.58		○ 2030 1.86	
<b>5</b> 0207 0.52		<b>20</b> 0141 0.40		<b>5</b> 0306 0.51		<b>20</b> 0315 0.28		<b>5</b> 0215 0.54		<b>20</b> 0212 0.34		<b>5</b> 0307 0.48		<b>20</b> 0245 0.30	
0844 1.76		0814 1.93		0936 1.74		0941 2.04		0837 1.68		0831 1.95		0916 1.64		0851 1.72	
SA 1523 0.39		SU 1455 0.22		TU 1610 0.37		WE 1614 0.10		TU 1507 0.41		WE 1501 0.17		FR 1530 0.42		SA 1455 0.35	
2114 1.32		2052 1.45		● 2205 1.38		○ 2216 1.62		2106 1.43		2108 1.68		● 2140 1.64		● 2114 1.88	
<b>6</b> 0245 0.52		<b>21</b> 0233 0.36		<b>6</b> 0343 0.50		<b>21</b> 0408 0.26		<b>6</b> 0250 0.50		<b>21</b> 0304 0.27		<b>6</b> 0344 0.46		<b>21</b> 0335 0.32	
0920 1.77		0905 2.02		1010 1.74		1030 2.01		0912 1.70		0922 1.95		0952 1.62		0940 1.62	
SU 1600 0.37		MO 1545 0.14		WE 1642 0.37		TH 1659 0.13		WE 1538 0.39		TH 1545 0.17		SA 1600 0.43		SU 1534 0.44	
● 2152 1.32		○ 2145 1.49		2239 1.39		2305 1.65		2138 1.47		○ 2154 1.75		2213 1.68		2157 1.87	
<b>7</b> 0323 0.53		<b>22</b> 0326 0.32		<b>7</b> 0419 0.50		<b>22</b> 0501 0.28		<b>7</b> 0326 0.47		<b>22</b> 0357 0.25		<b>7</b> 0323 0.45		<b>22</b> 0426 0.37	
0957 1.77		0956 2.07		1044 1.71		1120 1.91		0945 1.70		1012 1.88		0930 1.58		1029 1.50	
MO 1635 0.37		TU 1635 0.10		TH 1713 0.38		FR 1744 0.20		TH 1608 0.38		FR 1629 0.22		SU 1531 0.46		MO 1614 0.53	
2230 1.32		2236 1.52		2314 1.40		2354 1.65		● 2210 1.50		2240 1.78		2148 1.71		2240 1.82	
<b>8</b> 0400 0.54		<b>23</b> 0419 0.32		<b>8</b> 0457 0.51		<b>23</b> 0556 0.33		<b>8</b> 0401 0.46		<b>23</b> 0448 0.27		<b>8</b> 0404 0.45		<b>23</b> 0516 0.44	
1031 1.75		1047 2.05		1118 1.67		1210 1.76		1019 1.67		1100 1.77		1009 1.52		1116 1.39	
TU 1710 0.38		WE 1724 0.12		FR 1745 0.41		SA 1828 0.31		FR 1638 0.39		SA 1710 0.30		MO 1605 0.50		TU 1653 0.63	
2306 1.32		2328 1.53		2349 1.41				2243 1.53		2326 1.78		2226 1.72		2323 1.75	
<b>9</b> 0437 0.56		<b>24</b> 0514 0.34		<b>9</b> 0536 0.54		<b>24</b> 0043 1.63		<b>9</b> 0439 0.47		<b>24</b> 0542 0.33		<b>9</b> 0448 0.48		<b>24</b> 0609 0.52	
1107 1.72		1138 1.98		1153 1.60		0652 0.42		1054 1.63		1149 1.63		1052 1.45		1206 1.30	
WE 1745 0.41		TH 1813 0.17		SA 1818 0.44		SU 1300 1.58		SA 1708 0.41		SU 1751 0.41		TU 1642 0.56		WE 1734 0.72	
2344 1.31						1912 0.43		2317 1.55				2307 1.71			
<b>10</b> 0516 0.59		<b>25</b> 0020 1.53		<b>10</b> 0029 1.41		<b>25</b> 0134 1.59		<b>10</b> 0518 0.49		<b>25</b> 0011 1.74		<b>10</b> 0538 0.51		<b>25</b> 0008 1.66	
1143 1.67		0610 0.39		0619 0.58		0753 0.51		1130 1.57		0635 0.42		1141 1.37		0704 0.59	
TH 1821 0.44		FR 1229 1.85		SU 1230 1.52		MO 1353 1.41		SU 1740 0.45		MO 1239 1.47		WE 1724 0.62		TH 1300 1.24	
		1901 0.26		1854 0.48		1958 0.54		2354 1.56		1831 0.53		2355 1.68		1822 0.80	
<b>11</b> 0024 1.31		<b>26</b> 0114 1.52		<b>11</b> 0111 1.42		<b>26</b> 0229 1.55		<b>11</b> 0601 0.52		<b>26</b> 0058 1.68		<b>11</b> 0635 0.54		<b>26</b> 0058 1.58	
0559 0.62		0708 0.47		0707 0.63		0900 0.59		1208 1.49		0732 0.51		1237 1.30		0802 0.64	
FR 1220 1.60		SA 1321 1.68		MO 1313 1.43		TU 1452 1.27		MO 1814 0.50		TU 1330 1.33		TH 1815 0.69		FR 1401 1.21	
1900 0.47		1950 0.36		1932 0.53		● 2048 0.64				1914 0.64				1921 0.85	
<b>12</b> 0107 1.31		<b>27</b> 0210 1.51		<b>12</b> 0159 1.43		<b>27</b> 0329 1.51		<b>12</b> 0034 1.56		<b>27</b> 0147 1.60		<b>12</b> 0050 1.65		<b>27</b> 0157 1.51	
0645 0.66		0812 0.54		0802 0.66		1013 0.64		0648 0.56		0834 0.59		0742 0.56		0901 0.66	
SA 1300 1.53		SU 1416 1.51		TU 1402 1.34		WE 1603 1.18		TU 1251 1.40		WE 1428 1.23		FR 1345 1.26		SA 1510 1.23	
1940 0.50		2041 0.45		2018 0.57		2149 0.70		1852 0.56		2003 0.74		1920 0.73		● 2033 0.87	
<b>13</b> 0156 1.32		<b>28</b> 0308 1.50		<b>13</b> 0253 1.45		<b>28</b> 0434 1.50		<b>13</b> 0120 1.55		<b>28</b> 0244 1.53		<b>13</b> 0158 1.63		<b>28</b> 0303 1.48	
0736 0.70		0921 0.61		0909 0.67		1127 0.64		0744 0.60		0941 0.64		0856 0.54		0958 0.64	
SU 1345 1.44		MO 1518 1.36		WE 1505 1.27		TH 1720 1.16		WE 1343 1.31		TH 1536 1.17		SA 1503 1.27		SU 1613 1.28	
2024 0.53		● 2134 0.53		● 2115 0.60		2256 0.72		1939 0.62		● 2105 0.80		● 2039 0.73		● 2146 0.84	
<b>14</b> 0247 1.34		<b>29</b> 0410 1.51		<b>14</b> 0355 1.49		<b>29</b> 0329 1.51		<b>14</b> 0215 1.54		<b>29</b> 0348 1.49		<b>14</b> 0312 1.66		<b>29</b> 0406 1.49	
0836 0.73		1037 0.63		1028 0.64		1103 0.64		0850 0.62		1048 0.65		1005 0.48		1048 0.61	
MO 1439 1.37		TU 1628 1.25		TH 1621 1.23		2220 0.60		TH 1447 1.24		FR 1652 1.18		SU 1618 1.35		MO 1705 1.35	
● 2113 0.54		2230 0.59						● 2038 0.67		2219 0.81		2158 0.68		2249 0.78	
<b>15</b> 0344 1.39		<b>30</b> 0511 1.54		<b>15</b> 0500 1.57				<b>15</b> 0319 1.55		<b>30</b> 0456 1.48		<b>15</b> 0422 1.72		<b>30</b> 0500 1.51	
0945 0.72		1152 0.61		1144 0.56				1008 0.60		1149 0.63		1105 0.41		1131 0.57	
TU 1542 1.31		WE 1740 1.21		FR 1741 1.25				FR 1609 1.22		SA 1758 1.23		MO 1719 1.46		TU 1747 1.44	
2205 0.55		2327 0.61		2328 0.57				2154 0.68		2329 0.78		2305 0.58		2342 0.71	
		<b>31</b> 0608 1.58													
		1256 0.57													
		TH 1843 1.21													
								<b>31</b> 0556 1.51							
								1240 0.58							
								SU 1847 1.30							

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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

# SYDNEY (FORT DENISON) – NEW SOUTH WALES

LAT 33° 51' S LONG 151° 14' 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																				
1	0546	1.54	16	0559	1.70	1	0039	0.59	16	0135	0.43	1	0101	0.47	16	0207	0.41	1	0219	0.19	16	0253	0.36												
	1209	0.53		1215	0.38		0631	1.49		0725	1.45		0651	1.41		0757	1.33		0817	1.45		0850	1.36												
WE	1825	1.52	TH	1836	1.77	SA	1230	0.51	SU	1309	0.51	MO	1236	0.49	TU	1329	0.55	TH	1357	0.36	FR	1428	0.49	●	2028	2.04	○	2054	1.72						
2	0026	0.64	17	0051	0.44	2	0123	0.51	17	0222	0.41	2	0148	0.37	17	0245	0.39	2	0307	0.14	17	0325	0.36	2	0908	1.50	17	0924	1.38						
	0628	1.56		0651	1.67		0715	1.49		0814	1.41		0742	1.43		0838	1.33		0908	1.50		0908	1.50		0924	1.38									
TH	1244	0.50	FR	1258	0.39	SU	1308	0.50	MO	1350	0.55	TU	1322	0.47	WE	1408	0.56	FR	1450	0.33	SA	1504	0.49	FR	1450	0.33	SA	1504	0.49	FR	2118	2.05	SA	2128	1.69
	1900	1.61		1922	1.86		1937	1.85	○	2026	1.89		1956	1.97	○	2043	1.81		2118	2.05		2128	1.69												
3	0106	0.57	18	0144	0.39	3	0206	0.44	18	0305	0.40	3	0236	0.30	18	0322	0.40	3	0356	0.13	18	0357	0.37	3	1000	1.53	18	0959	1.39						
	0707	1.58		0742	1.62		0800	1.49		0859	1.38		0832	1.44		0917	1.34		1000	1.53		0959	1.39		1000	1.53		0959	1.39						
FR	1315	0.48	SA	1340	0.42	MO	1347	0.50	TU	1430	0.58	WE	1411	0.46	TH	1446	0.57	SA	1544	0.34	SU	1542	0.50	SA	1544	0.34	SU	1542	0.50	SA	2209	2.00	SU	2201	1.64
	1933	1.69		2006	1.91	●	2017	1.92	●	2105	1.88	●	2044	2.02	●	2119	1.79		2209	2.00		2201	1.64												
4	0145	0.51	19	0233	0.36	4	0251	0.38	19	0347	0.42	4	0326	0.25	19	0358	0.41	4	0444	0.16	19	0429	0.40	4	1051	1.54	19	1035	1.40						
	0745	1.57		0831	1.55		0848	1.47		0943	1.36		0925	1.45		0955	1.34		1051	1.54		1035	1.40		1051	1.54		1035	1.40						
SA	1347	0.47	SU	1420	0.48	TU	1430	0.51	WE	1510	0.62	TH	1501	0.46	FR	1525	0.58	SU	1640	0.37	MO	1621	0.53	SU	1640	0.37	MO	1621	0.53	SU	2300	1.89	MO	2236	1.57
	2008	1.76	○	2048	1.92		2101	1.96		2144	1.84		2133	2.04		2154	1.75		2300	1.89		2236	1.57												
5	0225	0.46	20	0321	0.37	5	0339	0.35	20	0428	0.45	5	0415	0.23	20	0433	0.43	5	0532	0.22	20	0501	0.43	5	1145	1.55	20	1113	1.41						
	0825	1.55		0919	1.48		0939	1.45		1025	1.33		1018	1.46		1033	1.33		1145	1.55		1113	1.41		1145	1.55		1113	1.41						
SU	1421	0.48	MO	1500	0.54	WE	1516	0.53	TH	1549	0.66	FR	1555	0.47	SA	1603	0.61	MO	1738	0.43	TU	1704	0.57	MO	1738	0.43	TU	1704	0.57	MO	2352	1.73	TU	2314	1.48
●	2044	1.82	●	2130	1.90		2147	1.97		2221	1.78		2224	2.01		2230	1.69		2352	1.73		2314	1.48												
6	0306	0.43	21	0408	0.41	6	0430	0.35	21	0508	0.49	6	0508	0.25	21	0509	0.46	6	0621	0.31	21	0535	0.47	6	1239	1.55	21	1154	1.41						
	0907	1.52		1006	1.41		1032	1.43		1107	1.31		1113	1.46		1113	1.33		1239	1.55		1154	1.41		1239	1.55		1154	1.41						
MO	1458	0.50	TU	1539	0.61	TH	1606	0.57	FR	1630	0.70	SA	1651	0.50	SU	1645	0.64	TU	1841	0.50	WE	1751	0.62	TU	1841	0.50	WE	1751	0.62	TU	2355	1.39	WE	2355	1.39
	2122	1.86		2211	1.85		2236	1.95		2300	1.71		2316	1.93		2306	1.62																		
7	0351	0.42	22	0454	0.46	7	0523	0.36	22	0549	0.53	7	0600	0.29	22	0545	0.49	7	0700	1.56	22	0614	0.52	7	1240	1.41	22	1240	1.41						
	0953	1.48		1053	1.35		1128	1.40		1151	1.30		1209	1.46		1154	1.33		1240	1.41		1240	1.41		1240	1.41		1240	1.41						
TU	1537	0.54	WE	1618	0.68	FR	1700	0.61	SA	1714	0.74	SU	1750	0.55	MO	1730	0.68	WE	1737	1.55	TH	1846	0.65	WE	1737	1.55	TH	1846	0.65	WE	1950	0.56	TH	1846	0.65
	2204	1.86		2251	1.78		2329	1.90		2340	1.64		2345	1.54		2345	1.54		1950	0.56		1950	0.56												
8	0439	0.43	23	0541	0.52	8	0620	0.39	23	0631	0.56	8	0011	1.82	23	0625	0.52	8	0150	1.40	23	0044	1.29	8	0804	0.49	23	0657	0.57						
	1042	1.43		1139	1.30		1227	1.39		1238	1.29		0654	0.34		1240	1.34		0804	0.49		0657	0.57		0804	0.49		0657	0.57						
WE	1620	0.59	TH	1700	0.75	SA	1800	0.66	SU	1802	0.78	MO	1308	1.48	TU	1821	0.72	TH	1438	1.56	FR	1331	1.43	TH	1438	1.56	FR	1331	1.43	TH	2107	0.59	FR	1951	0.67
	2249	1.85		2331	1.70								1854	0.59				●	2107	0.59	●	1951	0.67												
9	0531	0.45	24	0629	0.58	9	0026	1.82	24	0024	1.57	9	0109	1.69	24	0030	1.45	9	0259	1.28	24	0144	1.22	9	0900	0.55	24	0749	0.60						
	1135	1.37		1228	1.27		0719	0.41		0717	0.58		0747	0.40		0707	0.55		0900	0.55		0749	0.60		0900	0.55		0749	0.60						
TH	1709	0.65	FR	1745	0.80	SU	1330	1.40	MO	1329	1.31	TU	1408	1.51	WE	1330	1.37	FR	1541	1.57	SA	1430	1.46	FR	1541	1.57	SA	1430	1.46	FR	2224	0.58	SA	2108	0.65
	2340	1.81					1905	0.69		1900	0.81	○	2004	0.63	○	1920	0.75		2224	0.58	○	2108	0.65												
10	0630	0.48	25	0016	1.62	10	0128	1.74	25	0114	1.49	10	0212	1.56	25	0121	1.37	10	0412	1.22	25	0258	1.18	10	0958	0.59	25	0852	0.61						
	1235	1.34		0718	0.62		0818	0.43		0804	0.60		0841	0.45		0753	0.57		0958	0.59		0852	0.61		0958	0.59		0852	0.61						
FR	1806	0.71	SA	1321	1.26	MO	1434	1.45	TU	1424	1.34	WE	1508	1.55	TH	1423	1.40	SA	1642	1.61	SU	1534	1.52	SA	1642	1.61	SU	1534	1.52	SA	2331	0.53	SU	2222	0.57
				1840	0.85	○	2017	0.70	○	2004	0.83		2119	0.64	○	2028	0.75		2331	0.53		2222	0.57												
11	0037	1.75	26	0107	1.55	11	0233	1.67	26	0211	1.43	11	0318	1.45	26	0221	1.30	11	0518	1.21	26	0415	1.19	11	1054	0.59	26	0959	0.58						
	0735	0.49		0810	0.64		0914	0.44		0852	0.59		0934	0.49		0843	0.58		1054	0.59		0959	0.58		1054	0.59		0959	0.58						
SA	1342	1.33	SU	1420	1.27	TU	1536	1.52	WE	1518	1.40	TH	1607	1.61	FR	1518	1.46	SU	1736	1.65	MO	1637	1.62	SU	1736	1.65	MO	1637	1.62	SU	2326	0.45			
	1913	0.74		1945	0.87		2131	0.67		2114	0.81		2233	0.61		2141	0.72		2326	0.45		2326	0.45												
12	0143	1.71	27	0206	1.50	12	0340	1.61	27	0313	1.39	12	0425	1.37	27	0329	1.26	12	0025	0.48	27	0521	1.25	12	0614	1.24	27	1101	0.52						
	0841	0.48		0902	0.63		1007	0.45		0940	0.59		1026	0.52		0935	0.58		0614	1.24		1101	0.52		0614	1.24		1101	0.52						
SU	1454	1.36	MO	1519	1.32	WE	1632	1.61	TH	1610	1.48	FR	1703	1.68	SA	1614	1.54	MO	1145	0.57	TU	1735	1.74	MO	1145	0.57	TU	1735	1.74	MO	1824	1.68	MO	1824	1.68
○	2029	0.74	○	2055	0.86		2242	0.62		2220	0.76		2340	0.55		2249	0.63		1824	1.68		1735	1.74		1824	1.68		1824	1.68						
13	0254	1.69	28	0310	1.47	13	0442	1.56																											

# SYDNEY (FORT DENISON) – NEW SOUTH WALES

LAT 33° 51' S LONG 151° 14' 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> 0329 0.08 0936 1.64 SU 1531 0.22 2150 1.91	<b>16</b> 0318 0.35 0926 1.49 MO 1523 0.42 2135 1.57	<b>2</b> 0414 0.14 1025 1.66 MO 1627 0.26 2241 1.77	<b>17</b> 0348 0.38 1000 1.51 TU 1601 0.45 2210 1.50	<b>3</b> 0500 0.23 1115 1.65 TU 1725 0.34 2333 1.59	<b>18</b> 0419 0.42 1036 1.52 WE 1644 0.48 2248 1.41	<b>4</b> 0545 0.34 1207 1.63 WE 1827 0.42	<b>19</b> 0452 0.47 1115 1.52 TH 1730 0.52 2330 1.32	<b>5</b> 0029 1.41 0632 0.46 TH 1302 1.58 1935 0.50	<b>20</b> 0530 0.53 1159 1.50 FR 1823 0.56	<b>6</b> 0130 1.26 0725 0.56 FR 1403 1.54 ☉ 2051 0.55	<b>21</b> 0021 1.24 0615 0.59 SA 1249 1.49 1927 0.59	<b>7</b> 0243 1.16 0826 0.63 SA 1509 1.52 2206 0.55	<b>22</b> 0124 1.17 0711 0.64 SU 1351 1.49 ☉ 2043 0.57	<b>8</b> 0400 1.13 0932 0.66 SU 1615 1.52 2311 0.52	<b>23</b> 0241 1.15 0822 0.65 MO 1501 1.53 2159 0.50	<b>9</b> 0506 1.17 1036 0.64 MO 1714 1.55	<b>24</b> 0400 1.19 0938 0.61 TU 1612 1.61 2302 0.39	<b>10</b> 0001 0.48 0558 1.22 TU 1131 0.60 1802 1.59	<b>25</b> 0506 1.28 1046 0.52 WE 1715 1.72 2356 0.27	<b>11</b> 0042 0.43 0639 1.29 WE 1217 0.55 1844 1.62	<b>26</b> 0600 1.40 1145 0.41 TH 1810 1.83	<b>12</b> 0117 0.39 0715 1.34 TH 1258 0.50 1920 1.65	<b>27</b> 0045 0.17 0650 1.52 FR 1241 0.30 1901 1.90	<b>13</b> 0149 0.36 0749 1.39 FR 1335 0.46 1955 1.66	<b>28</b> 0130 0.11 0738 1.63 SA 1334 0.21 1952 1.91	<b>14</b> 0219 0.34 0821 1.43 SA 1410 0.43 ☉ 2028 1.65	<b>29</b> 0215 0.09 0824 1.71 SU 1427 0.17 ☉ 2042 1.86	<b>15</b> 0249 0.34 0853 1.47 SU 1446 0.42 2100 1.62	<b>30</b> 0258 0.13 0911 1.77 MO 1520 0.17 2131 1.76	<b>1</b> 0341 0.20 0959 1.78 TU 1615 0.21 2222 1.61	<b>16</b> 0410 0.41 1029 1.65 WE 1646 0.39 2249 1.43	<b>2</b> 0424 0.31 1045 1.76 WE 1711 0.29 2315 1.45	<b>17</b> 0442 0.45 1105 1.66 TH 1729 0.41 2330 1.36	<b>3</b> 0508 0.43 1134 1.70 TH 1810 0.38	<b>18</b> 0518 0.50 1145 1.64 FR 1815 0.44	<b>4</b> 0010 1.30 0554 0.55 FR 1227 1.62 1915 0.47	<b>19</b> 0016 1.29 0559 0.57 SA 1230 1.61 1909 0.48	<b>5</b> 0111 1.19 0646 0.65 SA 1324 1.54 2025 0.53	<b>20</b> 0111 1.22 0647 0.63 SU 1321 1.58 2012 0.51	<b>6</b> 0322 1.13 0849 0.72 SU 1529 1.48 ☉ 2233 0.55	<b>21</b> 0215 1.18 0749 0.67 MO 1424 1.55 ☉ 2124 0.49	<b>7</b> 0437 1.13 1001 0.73 MO 1638 1.45 2333 0.53	<b>22</b> 0330 1.19 0903 0.68 TU 1535 1.56 2233 0.44	<b>8</b> 0541 1.18 1111 0.70 TU 1739 1.47	<b>23</b> 0445 1.26 1022 0.63 WE 1648 1.61 2334 0.36	<b>9</b> 0023 0.50 0630 1.26 WE 1209 0.65 1830 1.50	<b>24</b> 0547 1.37 1131 0.54 TH 1752 1.69	<b>10</b> 0103 0.45 0710 1.33 TH 1258 0.58 1913 1.53	<b>25</b> 0027 0.27 0640 1.50 FR 1233 0.42 1848 1.75	<b>11</b> 0139 0.41 0745 1.41 FR 1339 0.51 1950 1.56	<b>26</b> 0115 0.21 0728 1.63 SA 1330 0.31 1942 1.77	<b>12</b> 0211 0.38 0818 1.47 SA 1416 0.46 2026 1.57	<b>27</b> 0200 0.18 0815 1.74 SU 1425 0.23 2032 1.75	<b>13</b> 0241 0.36 0850 1.53 SU 1453 0.42 2100 1.56	<b>28</b> 0243 0.19 0900 1.83 MO 1517 0.18 ☉ 2123 1.68	<b>14</b> 0310 0.36 0922 1.58 MO 1530 0.39 ☉ 2135 1.53	<b>29</b> 0326 0.24 0946 1.87 TU 1610 0.18 2214 1.58	<b>15</b> 0339 0.38 0954 1.62 TU 1607 0.38 2211 1.49	<b>30</b> 0408 0.32 1032 1.87 WE 1702 0.22 2304 1.47	<b>31</b> 0450 0.42 1117 1.83 TH 1755 0.29 2356 1.36	<b>1</b> 0533 0.52 1203 1.76 FR 1849 0.37	<b>16</b> 0454 0.53 1125 1.77 SA 1805 0.37	<b>2</b> 0049 1.26 0618 0.62 SA 1251 1.66 1946 0.46	<b>17</b> 0008 1.29 0541 0.58 SU 1212 1.74 1859 0.40	<b>3</b> 0146 1.19 0709 0.71 SU 1342 1.56 2046 0.52	<b>18</b> 0103 1.26 0634 0.63 MO 1304 1.69 1959 0.42	<b>4</b> 0249 1.16 0809 0.76 MO 1440 1.47 ☉ 2145 0.56	<b>19</b> 0207 1.24 0737 0.67 TU 1405 1.64 2103 0.42	<b>5</b> 0356 1.17 0919 0.78 TU 1545 1.42 2242 0.56	<b>20</b> 0316 1.27 0849 0.67 WE 1513 1.61 ☉ 2206 0.40	<b>6</b> 0457 1.22 1030 0.76 WE 1649 1.41 2331 0.53	<b>21</b> 0424 1.35 1005 0.63 TH 1623 1.60 2303 0.36	<b>7</b> 0547 1.30 1134 0.71 TH 1745 1.42	<b>22</b> 0523 1.46 1116 0.56 FR 1729 1.61 2355 0.32	<b>8</b> 0015 0.49 0630 1.38 FR 1228 0.64 1832 1.45	<b>23</b> 0616 1.58 1222 0.46 SA 1828 1.61	<b>9</b> 0052 0.46 0709 1.47 SA 1314 0.56 1915 1.46	<b>24</b> 0044 0.29 0705 1.71 SU 1322 0.36 1923 1.60	<b>10</b> 0126 0.43 0744 1.55 SU 1355 0.49 1954 1.47	<b>25</b> 0129 0.29 0753 1.81 MO 1417 0.29 2016 1.56	<b>11</b> 0158 0.41 0817 1.62 MO 1434 0.43 2031 1.47	<b>26</b> 0213 0.32 0839 1.88 TU 1510 0.24 2108 1.50	<b>12</b> 0230 0.41 0851 1.69 TU 1513 0.39 ☉ 2110 1.45	<b>27</b> 0255 0.36 0925 1.91 WE 1600 0.23 ☉ 2158 1.44	<b>13</b> 0301 0.42 0926 1.74 WE 1552 0.35 2149 1.42	<b>28</b> 0338 0.43 1009 1.91 TH 1648 0.25 2247 1.37	<b>14</b> 0336 0.45 1002 1.78 TH 1633 0.34 2232 1.38	<b>29</b> 0420 0.50 1053 1.86 FR 1736 0.31 2335 1.31	<b>15</b> 0413 0.48 1042 1.79 FR 1717 0.35 2317 1.34	<b>30</b> 0503 0.57 1136 1.79 SA 1824 0.38	<b>1</b> 0024 1.26 0547 0.64 SU 1218 1.69 1911 0.45	<b>16</b> 0530 0.53 1200 1.85 MO 1846 0.31	<b>2</b> 0114 1.22 0634 0.70 MO 1302 1.59 2000 0.51	<b>17</b> 0052 1.33 0626 0.57 TU 1252 1.78 1941 0.34	<b>3</b> 0206 1.20 0727 0.75 TU 1350 1.50 2050 0.55	<b>18</b> 0151 1.34 0727 0.60 WE 1348 1.70 2038 0.36	<b>4</b> 0302 1.21 0828 0.78 WE 1445 1.43 ☉ 2142 0.56	<b>19</b> 0254 1.37 0834 0.62 TH 1450 1.61 ☉ 2134 0.38	<b>5</b> 0400 1.25 0936 0.79 TH 1547 1.38 2231 0.55	<b>20</b> 0357 1.43 0948 0.62 FR 1558 1.53 2230 0.39	<b>6</b> 0456 1.32 1045 0.76 FR 1649 1.35 2318 0.53	<b>21</b> 0457 1.52 1102 0.58 SA 1705 1.48 2323 0.40	<b>7</b> 0544 1.40 1149 0.70 SA 1745 1.35	<b>22</b> 0552 1.62 1214 0.51 SU 1810 1.44	<b>8</b> 0000 0.51 0628 1.49 SU 1244 0.62 1836 1.36	<b>23</b> 0014 0.41 0645 1.72 MO 1317 0.42 1910 1.41	<b>9</b> 0039 0.49 0706 1.58 MO 1331 0.54 1921 1.37	<b>24</b> 0101 0.42 0735 1.80 TU 1414 0.35 2005 1.39	<b>10</b> 0115 0.47 0745 1.67 TU 1415 0.46 2005 1.37	<b>25</b> 0148 0.43 0822 1.86 WE 1503 0.30 2056 1.37	<b>11</b> 0152 0.46 0821 1.75 WE 1456 0.39 2047 1.38	<b>26</b> 0232 0.46 0907 1.89 TH 1550 0.28 ☉ 2144 1.36	<b>12</b> 0230 0.46 0900 1.82 TH 1537 0.33 ☉ 2131 1.38	<b>27</b> 0315 0.48 0950 1.88 FR 1633 0.29 2229 1.34	<b>13</b> 0310 0.46 0942 1.87 FR 1620 0.29 2217 1.37	<b>28</b> 0358 0.52 1031 1.84 SA 1714 0.33 2311 1.31	<b>14</b> 0353 0.48 1025 1.89 SA 1706 0.28 2306 1.36	<b>29</b> 0439 0.56 1111 1.78 SU 1754 0.38 2353 1.29	<b>15</b> 0440 0.50 1111 1.89 SU 1755 0.28 2358 1.34	<b>30</b> 0520 0.60 1149 1.71 MO 1833 0.43	<b>31</b> 0035 1.27 0602 0.65 TU 1227 1.62 1913 0.48

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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