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# HILLARYS – WESTERN AUSTRALIA

LAT 31° 50' S LONG 115° 44' E

Times and Heights of High and Low Waters

# 2022

Local Time

## JANUARY

Time	m	Time	m
<b>1</b> 0517 0.27 1957 1.17 SA		<b>16</b> 0539 0.37 2004 1.10 SU	
<b>2</b> 0600 0.21 2037 1.18 SU		<b>17</b> 0600 0.35 2039 1.10 MO	
<b>3</b> 0643 0.20 2118 1.16 MO ●		<b>18</b> 0623 0.35 2113 1.08 TU ○	
<b>4</b> 0723 0.23 2157 1.10 TU		<b>19</b> 0643 0.37 2145 1.06 WE	
<b>5</b> 0800 0.29 2216 1.02 WE		<b>20</b> 0649 0.39 2216 1.02 TH	
<b>6</b> 0830 0.38 2217 0.94 TH		<b>21</b> 0649 0.42 2244 0.97 FR	
<b>7</b> 0846 0.47 2224 0.87 FR		<b>22</b> 0656 0.46 2306 0.90 SA	
<b>8</b> 0726 0.53 2051 0.82 SA		<b>23</b> 0703 0.49 2322 0.82 SU	
<b>9</b> 0705 0.54 1833 0.81 SU 1947 0.81 2036 0.81		<b>24</b> 0703 0.52 1600 0.80 MO	
<b>10</b> 0651 0.53 1746 0.87 MO ●		<b>25</b> 0654 0.54 1615 0.87 TU ●	
<b>11</b> 0619 0.51 1752 0.93 TU		<b>26</b> 0616 0.54 1647 0.95 WE	
<b>12</b> 0540 0.49 1810 0.98 WE		<b>27</b> 0334 0.48 1729 1.03 TH	
<b>13</b> 0517 0.46 1833 1.03 TH		<b>28</b> 0355 0.38 1816 1.09 FR	
<b>14</b> 0516 0.42 1901 1.06 FR		<b>29</b> 0430 0.30 1906 1.14 SA	
<b>15</b> 0524 0.39 1931 1.08 SA		<b>30</b> 0508 0.25 1957 1.16 SU	
		<b>31</b> 0547 0.24 2045 1.15 MO	

## FEBRUARY

Time	m	Time	m
<b>1</b> 0624 0.27 2130 1.11 TU ●		<b>16</b> 0537 0.41 1240 0.67 WE 1323 0.67 2112 1.07	
<b>2</b> 0655 0.33 2209 1.04 WE		<b>17</b> 0537 0.43 1224 0.68 TH 1419 0.67 ○ 2145 1.03	
<b>3</b> 0715 0.40 1350 0.64 TH 1428 0.64 2227 0.96		<b>18</b> 0544 0.46 1227 0.71 FR 1508 0.67 2215 0.98	
<b>4</b> 0707 0.49 1400 0.69 FR 1528 0.68 2208 0.88		<b>19</b> 0552 0.50 1244 0.75 SA 1600 0.69 2240 0.90	
<b>5</b> 0624 0.54 1403 0.74 SA 1625 0.72 2203 0.81		<b>20</b> 0556 0.54 1308 0.80 SU 1710 0.71 2258 0.81	
<b>6</b> 0605 0.55 1417 0.80 SU 1807 0.77 2021 0.79		<b>21</b> 0548 0.56 1335 0.86 MO 1900 0.72 2018 0.73	
<b>7</b> 0555 0.54 1447 0.86 MO		<b>22</b> 0537 0.57 1407 0.91 TU	
<b>8</b> 0534 0.52 1527 0.91 TU ●		<b>23</b> 0456 0.56 1448 0.96 WE	
<b>9</b> 0508 0.50 1612 0.95 WE		<b>24</b> 0224 0.49 1540 1.01 TH ●	
<b>10</b> 0454 0.48 1700 0.98 TH		<b>25</b> 0252 0.42 1639 1.05 FR	
<b>11</b> 0440 0.45 1750 1.01 FR		<b>26</b> 0327 0.36 1751 1.08 SA	
<b>12</b> 0440 0.43 1837 1.04 SA		<b>27</b> 0403 0.33 1905 1.10 SU	
<b>13</b> 0452 0.41 1919 1.06 SU		<b>28</b> 0440 0.33 2001 1.11 MO	
<b>14</b> 0509 0.40 2000 1.08 MO			
<b>15</b> 0527 0.40 2037 1.08 TU			

## MARCH

Time	m	Time	m
<b>1</b> 0513 0.36 2049 1.08 TU		<b>16</b> 0412 0.49 1122 0.76 WE 1311 0.74 2029 1.05	
<b>2</b> 0534 0.42 1149 0.69 WE 1323 0.68 2131 1.03		<b>17</b> 0418 0.52 1102 0.78 TH 1408 0.72 2108 1.02	
<b>3</b> 0531 0.49 1152 0.73 TH 1425 0.68 ● 2207 0.96		<b>18</b> 0430 0.55 1106 0.82 FR 1505 0.70 ○ 2148 0.97	
<b>4</b> 0526 0.55 1200 0.78 FR 1523 0.69 2221 0.87		<b>19</b> 0437 0.59 1121 0.87 SA 1616 0.68 2229 0.89	
<b>5</b> 0514 0.60 1213 0.83 SA 1636 0.70 2158 0.80		<b>20</b> 0432 0.63 1138 0.92 SU 1725 0.67 2339 0.80	
<b>6</b> 0449 0.60 1230 0.89 SU 1745 0.72 1949 0.74		<b>21</b> 0417 0.64 1143 0.98 MO 2032 0.66	
<b>7</b> 0441 0.59 1244 0.93 MO 1842 0.73 1950 0.74		<b>22</b> 0100 0.70 0408 0.64 TU 1129 1.03	
<b>8</b> 0424 0.58 1204 0.97 TU		<b>23</b> 0020 0.60 0207 0.61 WE 0316 0.61 1147 1.06	
<b>9</b> 0359 0.55 1233 0.99 WE		<b>24</b> 0100 0.51 1215 1.07 TH	
<b>10</b> 0354 0.53 1322 0.99 TH ●		<b>25</b> 0138 0.45 1255 1.06 FR 1338 1.06 ● 1452 1.06	
<b>11</b> 0318 0.51 1534 0.99 FR		<b>26</b> 0216 0.42 1600 1.06 SA	
<b>12</b> 0324 0.49 1644 1.00 SA		<b>27</b> 0252 0.42 1725 1.05 SU	
<b>13</b> 0339 0.48 1800 1.01 SU		<b>28</b> 0325 0.44 1907 1.04 MO	
<b>14</b> 0356 0.48 1900 1.04 MO		<b>29</b> 0350 0.49 2002 1.03 TU	
<b>15</b> 0407 0.48 1947 1.05 TU		<b>30</b> 0355 0.54 1030 0.80 WE 1355 0.76 2051 0.99	
		<b>31</b> 0355 0.60 1030 0.85 TH 1515 0.73 2136 0.93	

## APRIL

Time	m	Time	m
<b>1</b> 0400 0.65 1037 0.91 FR ● 1604 0.71 2221 0.87		<b>16</b> 0307 0.69 0955 1.00 SA 1612 0.69 2230 0.88	
<b>2</b> 0342 0.68 1045 0.96 SA 1647 0.70 2306 0.80		<b>17</b> 0255 0.72 1006 1.06 SU 1714 0.64 ○ 2335 0.81	
<b>3</b> 0317 0.68 1052 1.01 SU 1728 0.69 2351 0.73		<b>18</b> 0247 0.73 1010 1.12 MO 1924 0.60	
<b>4</b> 0321 0.67 1041 1.05 MO 2032 0.68 2204 0.69		<b>19</b> 0038 0.74 0232 0.72 TU 1023 1.17 2032 0.55	
<b>5</b> 0300 0.66 1052 1.08 TU 2126 0.66 2218 0.66		<b>20</b> 1045 1.19 2140 0.52 WE 2242 0.53 2313 0.53	
<b>6</b> 0027 0.63 0128 0.64 WE 0236 0.63 1116 1.09		<b>21</b> 1113 1.19 TH	
<b>7</b> 0102 0.60 1146 1.09 TH		<b>22</b> 0016 0.49 1143 1.15 FR	
<b>8</b> 0132 0.58 1220 1.07 FR		<b>23</b> 0102 0.48 1216 1.10 SA 1330 1.10 ● 1421 1.10	
<b>9</b> 0157 0.57 1301 1.04 SA ●		<b>24</b> 0142 0.50 1259 1.04 SU 1339 1.04 1526 1.05	
<b>10</b> 0219 0.56 1536 1.02 SU		<b>25</b> 0215 0.54 1639 1.00 MO	
<b>11</b> 0238 0.56 1653 1.01 MO		<b>26</b> 0238 0.60 1049 0.89 TU 1213 0.89 1854 0.97	
<b>12</b> 0249 0.57 1818 1.01 TU		<b>27</b> 0237 0.66 0914 0.91 WE 1406 0.83 2001 0.93	
<b>13</b> 0252 0.59 1027 0.86 WE 1251 0.84 1924 1.01		<b>28</b> 0230 0.71 0908 0.97 TH 1502 0.78 2111 0.89	
<b>14</b> 0258 0.62 0944 0.89 TH 1402 0.79 2020 0.99		<b>29</b> 0229 0.75 0908 1.03 FR 1550 0.74 2210 0.85	
<b>15</b> 0306 0.65 0943 0.94 FR 1512 0.74 2121 0.94		<b>30</b> 0147 0.76 0915 1.09 SA 1641 0.70 2259 0.81	

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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

Caution: Predictions are of secondary quality

# HILLARYS – WESTERN AUSTRALIA

LAT 31° 50' S LONG 115° 44' E

Times and Heights of High and Low Waters

# 2022

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> 0153 0.75 0925 1.13 SU 1836 0.67 ● 2345 0.77		<b>16</b> 0115 0.79 0903 1.24 MO 1832 0.55 ○		<b>1</b> 0925 1.25 1941 0.59 WE		<b>16</b> 0956 1.31 2016 0.43 TH		<b>1</b> 0949 1.20 1948 0.57 FR		<b>16</b> 1106 1.15 2031 0.51 SA		<b>1</b> 0109 0.72 0320 0.71 MO 1049 1.02 1841 0.59		<b>16</b> 0109 0.77 0439 0.70 TU 1021 0.79 1745 0.64	
<b>2</b> 0204 0.74 0935 1.17 MO 1924 0.65		<b>17</b> 0927 1.28 1930 0.49 TU		<b>2</b> 0955 1.23 2015 0.60 TH		<b>17</b> 1043 1.25 2109 0.48 FR		<b>2</b> 1023 1.17 2015 0.59 SA		<b>17</b> 1151 1.06 2052 0.60 SU		<b>2</b> 0129 0.75 0408 0.73 TU 1115 0.96 1848 0.61		<b>17</b> 0130 0.83 0616 0.73 WE 0808 0.75 1722 0.62	
<b>3</b> 0037 0.73 0129 0.73 TU 0952 1.19 2005 0.63		<b>18</b> 0954 1.29 2026 0.47 WE		<b>3</b> 1027 1.21 2052 0.62 FR		<b>18</b> 1150 1.18 2234 0.56 SA		<b>3</b> 1056 1.13 2031 0.62 SU		<b>18</b> 1049 0.96 2052 0.68 MO		<b>3</b> 0157 0.80 0509 0.76 WE 1134 0.88 1850 0.64		<b>18</b> 0159 0.88 0734 0.75 TH 0804 0.75 1638 0.58	
<b>4</b> 1015 1.19 2045 0.62 WE		<b>19</b> 1025 1.27 2130 0.49 TH		<b>4</b> 1100 1.18 2129 0.64 SA		<b>19</b> 1111 1.10 2345 0.63 SU		<b>4</b> 1126 1.09 2000 0.65 MO		<b>19</b> 1039 0.89 1901 0.70 TU		<b>4</b> 0230 0.85 0715 0.79 TH 0903 0.80 1843 0.65		<b>19</b> 0236 0.91 1621 0.54 FR ●	
<b>5</b> 1045 1.18 2129 0.63 TH 2258 0.64 2353 0.64		<b>20</b> 1055 1.23 2336 0.51 FR		<b>5</b> 1132 1.14 2205 0.66 SU		<b>20</b> 1119 1.02 2241 0.72 MO		<b>5</b> 1152 1.03 2004 0.68 TU		<b>20</b> 0446 0.87 0703 0.87 WE 0839 0.88 ● 1845 0.68		<b>5</b> 0308 0.90 1820 0.64 FR ●		<b>20</b> 0322 0.94 1601 0.52 SA	
<b>6</b> 1116 1.16 2220 0.64 FR 2304 0.64		<b>21</b> 1123 1.16 SA		<b>6</b> 1206 1.10 2240 0.69 MO		<b>21</b> 0924 0.96 2021 0.77 TU 2132 0.78 ● 2236 0.77		<b>6</b> 1216 0.96 2011 0.70 WE		<b>21</b> 0454 0.94 1805 0.65 TH		<b>6</b> 0351 0.96 1445 0.58 SA		<b>21</b> 0416 0.95 1551 0.50 SU	
<b>7</b> 0030 0.63 1149 1.13 SA		<b>22</b> 0029 0.55 1149 1.09 SU		<b>7</b> 1242 1.05 2308 0.71 TU ●		<b>22</b> 0707 0.96 2007 0.76 WE		<b>7</b> 0556 0.92 1139 0.88 TH 1227 0.88 ● 2009 0.72		<b>22</b> 0509 1.00 1734 0.61 FR		<b>7</b> 0443 1.02 1516 0.49 SU		<b>22</b> 0522 0.96 1607 0.48 MO	
<b>8</b> 0101 0.63 1225 1.09 SU		<b>23</b> 0108 0.61 1215 1.02 MO 1346 1.01 ● 1449 1.01		<b>8</b> 1012 0.97 1102 0.97 WE 1323 0.99 2329 0.75		<b>23</b> 0641 1.02 1848 0.74 TH		<b>8</b> 0542 0.98 1950 0.73 FR		<b>23</b> 0539 1.04 1714 0.58 SA		<b>8</b> 0541 1.08 1555 0.41 MO		<b>23</b> 0628 0.98 1623 0.47 TU	
<b>9</b> 0124 0.64 1311 1.05 MO ●		<b>24</b> 0134 0.68 1000 0.96 TU 1435 0.94 1536 0.94		<b>9</b> 0715 0.98 1241 0.90 TH 1553 0.91 2338 0.78		<b>24</b> 0643 1.09 1745 0.69 FR		<b>9</b> 0553 1.06 1539 0.66 SA		<b>24</b> 0614 1.08 1710 0.56 SU		<b>9</b> 0645 1.13 1637 0.36 TU		<b>24</b> 0718 1.00 1641 0.47 WE	
<b>10</b> 0136 0.66 1544 1.02 TU		<b>25</b> 0123 0.75 0804 0.97 WE 1553 0.87 1635 0.87		<b>10</b> 0706 1.05 1445 0.81 FR 1852 0.83 2307 0.80		<b>25</b> 0657 1.14 1736 0.65 SA		<b>10</b> 0622 1.14 1615 0.56 SU		<b>25</b> 0649 1.10 1721 0.53 MO		<b>10</b> 0744 1.16 1721 0.34 WE		<b>25</b> 0800 1.02 1659 0.47 TH 2346 0.67	
<b>11</b> 0127 0.68 0954 0.94 WE 1207 0.93 1703 0.98		<b>26</b> 0048 0.79 0750 1.04 TH 1647 0.80		<b>11</b> 0715 1.13 1548 0.70 SA		<b>26</b> 0718 1.18 1749 0.62 SU		<b>11</b> 0700 1.21 1658 0.46 MO		<b>26</b> 0726 1.12 1736 0.52 TU		<b>11</b> 0838 1.17 1804 0.36 TH		<b>26</b> 0053 0.67 0837 1.02 FR 1705 0.48 2331 0.67	
<b>12</b> 0125 0.70 0823 0.97 TH 1331 0.86 1853 0.94		<b>27</b> 0750 1.10 1722 0.74 FR 2209 0.81 2349 0.80		<b>12</b> 0735 1.20 1652 0.60 SU		<b>27</b> 0744 1.21 1804 0.59 MO		<b>12</b> 0745 1.26 1745 0.40 TU		<b>27</b> 0803 1.14 1758 0.50 WE		<b>12</b> 0929 1.14 1843 0.41 FR ○		<b>27</b> 0147 0.64 0913 1.01 SA 1707 0.50 ● 2330 0.68	
<b>13</b> 0130 0.74 0819 1.03 FR 1449 0.79 2034 0.90		<b>28</b> 0800 1.16 1749 0.70 SA 2302 0.79		<b>13</b> 0802 1.27 1747 0.51 MO		<b>28</b> 0812 1.22 1824 0.56 TU		<b>13</b> 0832 1.28 1830 0.37 WE		<b>28</b> 0840 1.14 1823 0.50 TH		<b>13</b> 0039 0.65 0138 0.64 SA 1017 1.08 1912 0.48		<b>28</b> 0232 0.63 0945 0.98 SU 1715 0.53 2340 0.71	
<b>14</b> 0132 0.77 0830 1.10 SA 1552 0.70 2200 0.86		<b>29</b> 0012 0.79 0817 1.20 SU 1813 0.65		<b>14</b> 0836 1.31 1838 0.44 TU ○		<b>29</b> 0842 1.22 1849 0.55 WE ●		<b>14</b> 0922 1.27 1915 0.38 TH ○		<b>29</b> 0915 1.13 1847 0.51 FR ●		<b>14</b> 0042 0.67 0241 0.65 SU 1104 0.99 1916 0.56		<b>29</b> 0318 0.62 1016 0.93 MO 1724 0.56 2355 0.75	
<b>15</b> 0128 0.79 0845 1.17 SU 1708 0.62 2308 0.81		<b>30</b> 0837 1.23 1838 0.62 MO ●		<b>15</b> 0913 1.33 1927 0.42 WE		<b>30</b> 0915 1.22 1919 0.55 TH		<b>15</b> 1015 1.23 1956 0.43 FR		<b>30</b> 0949 1.11 1900 0.54 SA		<b>15</b> 0055 0.72 0336 0.67 MO 1143 0.88 1821 0.63		<b>30</b> 0409 0.62 1044 0.86 TU 1727 0.58	
		<b>31</b> 0859 1.24 1908 0.60 TU								<b>31</b> 0115 0.70 0237 0.70 SU 1021 1.07 1836 0.56				<b>31</b> 0010 0.79 1718 0.60 WE 2351 0.84	

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LAT 31° 50' S LONG 115° 44' E

# 2022

Times and Heights of High and Low Waters

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>	0630 0.64	<b>16</b>	1311 0.50	<b>1</b>	1017 0.43	<b>16</b>	1252 0.44	<b>1</b>	1303 0.35	<b>16</b>	1114 0.48	<b>1</b>	1248 0.51	<b>16</b>	0833 0.53
	1119 0.68		2351 0.92		1101 0.43		2345 0.91						2054 0.78		2012 0.81
TH	1708 0.60	FR		SA	1214 0.42	SU		TU		WE		TH		FR	
	2358 0.89				2339 0.96			☉		☉				☉	
<b>2</b>	1308 0.58	<b>17</b>	1346 0.47	<b>2</b>	1258 0.37	<b>17</b>	1321 0.44	<b>2</b>	0016 0.86	<b>17</b>	0013 0.83	<b>2</b>	1149 0.58	<b>17</b>	0838 0.56
	1434 0.59								0147 0.84		1155 0.51		1913 0.83		1839 0.85
FR	1613 0.58	SA		SU		MO		WE	0245 0.85	TH	2145 0.79	FR		SA	
									1337 0.39		2343 0.78				
<b>3</b>	0024 0.92	<b>18</b>	0028 0.91	<b>3</b>	0014 0.94	<b>18</b>	0019 0.87	<b>3</b>	0401 0.79	<b>18</b>	0034 0.78	<b>3</b>	0532 0.61	<b>18</b>	0827 0.58
	1336 0.50		1415 0.46		1336 0.34		1344 0.45		1359 0.45		1215 0.53		1051 0.62		1835 0.91
SA		SU		MO		TU		TH	2106 0.73	FR	2002 0.79	SA	1141 0.62	SU	
		☉		☉		☉							1910 0.90		
<b>4</b>	0242 0.94	<b>19</b>	0115 0.88	<b>4</b>	0059 0.89	<b>19</b>	0100 0.82	<b>4</b>	0209 0.69	<b>19</b>	0235 0.71	<b>4</b>	0431 0.53	<b>19</b>	0440 0.57
	1409 0.42		1439 0.45		0152 0.89		1400 0.46		0652 0.75		0419 0.71		1915 0.97		1844 0.99
SU		MO		TU	0318 0.90	WE		FR	1355 0.52	SA	1229 0.56	SU		MO	
☉					1413 0.33				2015 0.77		1935 0.83				
<b>5</b>	0354 0.96	<b>20</b>	0414 0.86	<b>5</b>	0442 0.88	<b>20</b>	0427 0.79	<b>5</b>	0230 0.61	<b>20</b>	0237 0.63	<b>5</b>	0502 0.47	<b>20</b>	0415 0.47
	1445 0.37		1457 0.45		1445 0.35		1407 0.47		0821 0.71		0716 0.68		1928 1.03		1903 1.06
MO		TU		WE		TH	2200 0.73	SA	1348 0.57	SU	1238 0.59	MO		TU	
									2014 0.84		1937 0.89				
<b>6</b>	0511 0.99	<b>21</b>	0553 0.87	<b>6</b>	0655 0.88	<b>21</b>	0026 0.71	<b>6</b>	0311 0.55	<b>21</b>	0311 0.55	<b>6</b>	0531 0.41	<b>21</b>	0444 0.37
	1522 0.34		1513 0.45		1507 0.40		0625 0.79		0935 0.68		0901 0.66		1947 1.07		1930 1.13
TU		WE		TH	2216 0.67	FR	1409 0.50	SU	1335 0.61	MO	1240 0.61	TU		WE	
							2055 0.74		2017 0.91		1947 0.96				
<b>7</b>	0646 1.01	<b>22</b>	0704 0.89	<b>7</b>	0052 0.66	<b>22</b>	0130 0.65	<b>7</b>	0358 0.49	<b>22</b>	0357 0.46	<b>7</b>	0557 0.38	<b>22</b>	0523 0.28
	1559 0.34		1523 0.46		0758 0.87		0733 0.79		1031 0.65		1019 0.64		2009 1.09		2004 1.17
WE		TH	2245 0.68	FR	1514 0.46	SA	1413 0.52	MO	1258 0.61	TU	1233 0.63	WE		TH	
					2134 0.70		2043 0.77		2029 0.97		2002 1.03				
<b>8</b>	0750 1.03	<b>23</b>	0044 0.67	<b>8</b>	0219 0.60	<b>23</b>	0228 0.60	<b>8</b>	0505 0.44	<b>23</b>	0453 0.38	<b>8</b>	0619 0.35	<b>23</b>	0606 0.22
	1632 0.37		0750 0.90		0856 0.84		0830 0.77		1126 0.61		2023 1.08		2031 1.10		2042 1.18
TH		FR	1530 0.48	SA	1519 0.52	SU	1416 0.55	TU	1303 0.60	WE		TH		FR	
			2213 0.68		2137 0.75		2047 0.82	☉	2043 1.01			☉		☉	
<b>9</b>	0844 1.01	<b>24</b>	0137 0.63	<b>9</b>	0317 0.55	<b>24</b>	0317 0.53	<b>9</b>	0615 0.41	<b>24</b>	0556 0.31	<b>9</b>	0645 0.34	<b>24</b>	0650 0.20
	1654 0.42		0831 0.90		0954 0.78		0931 0.74		2059 1.04		2049 1.12		2058 1.09		2122 1.16
FR	2300 0.65	SA	1541 0.50	SU	1525 0.57	MO	1413 0.58	WE		TH		FR		SA	
			2206 0.71		2144 0.81		2055 0.88			☉					
<b>10</b>	0138 0.61	<b>25</b>	0229 0.59	<b>10</b>	0405 0.51	<b>25</b>	0406 0.47	<b>10</b>	0659 0.39	<b>25</b>	0652 0.26	<b>10</b>	0713 0.35	<b>25</b>	0734 0.21
	0934 0.96		0912 0.87		1047 0.72		1033 0.70		2118 1.05		2119 1.13		2127 1.06		2202 1.11
SA	1656 0.49	SU	1550 0.53	MO	1438 0.60	TU	1411 0.60	TH		FR		SA		SU	
☉	2308 0.69		2213 0.75	☉	2149 0.87	☉	2104 0.94								
<b>11</b>	0248 0.59	<b>26</b>	0323 0.56	<b>11</b>	0452 0.49	<b>26</b>	0500 0.42	<b>11</b>	0738 0.38	<b>26</b>	0745 0.24	<b>11</b>	0743 0.37	<b>26</b>	0817 0.27
	1024 0.89		0955 0.83		1139 0.65		1132 0.64		2144 1.04		2151 1.11		2159 1.03		2234 1.04
SU	1700 0.56	MO	1552 0.56	TU	1430 0.59	WE	1406 0.60	FR		SA		SU		MO	
	2320 0.74		2220 0.80		2151 0.92		2120 1.00								
<b>12</b>	0414 0.58	<b>27</b>	0417 0.53	<b>12</b>	0540 0.48	<b>27</b>	0618 0.38	<b>12</b>	0815 0.39	<b>27</b>	0836 0.26	<b>12</b>	0813 0.40	<b>27</b>	0857 0.35
	1115 0.80		1048 0.76		1232 0.58		1243 0.59		2213 1.01		2223 1.06		2230 0.99		2246 0.95
MO	1649 0.60	TU	1541 0.58	WE	1424 0.57	TH	1332 0.59	SA		SU		MO		TU	
	2333 0.80		2219 0.85		2157 0.96		2143 1.03								
<b>13</b>	0505 0.58	<b>28</b>	0511 0.51	<b>13</b>	0805 0.47	<b>28</b>	0750 0.34	<b>13</b>	0855 0.41	<b>28</b>	0932 0.31	<b>13</b>	0839 0.43	<b>28</b>	0925 0.44
	1204 0.70		1156 0.69		2215 0.97		2209 1.04		2244 0.97		2252 0.99		2259 0.95		2247 0.86
TU	1559 0.61	WE	1536 0.59	TH		FR		SU		MO		TU		WE	
	2342 0.85		2227 0.90												
<b>14</b>	0551 0.59	<b>29</b>	0608 0.49	<b>14</b>	0855 0.46	<b>29</b>	0851 0.33	<b>14</b>	0937 0.44	<b>29</b>	1132 0.36	<b>14</b>	0837 0.47	<b>29</b>	0935 0.53
	1007 0.62		1301 0.61		1023 0.47		2239 1.03		2315 0.93		2316 0.90		2323 0.90		2043 0.81
WE	1549 0.58	TH	1520 0.59	FR	1130 0.47	SA		MO		TU		WE		TH	
	2302 0.89		2245 0.94		2242 0.97										
<b>15</b>	1230 0.54	<b>30</b>	0904 0.47	<b>15</b>	0945 0.46	<b>30</b>	0958 0.33	<b>15</b>	1023 0.46	<b>30</b>	1223 0.43	<b>15</b>	0821 0.50	<b>30</b>	0731 0.56
	1342 0.55		2310 0.96		1037 0.46		2310 0.99		1149 0.47		2333 0.82		2339 0.84		1815 0.83
TH	1454 0.54	FR		SA	1215 0.45	SU		TU	1212 0.47	WE		TH		FR	
	2321 0.92				2313 0.95				2345 0.88	☉				☉	
				<b>31</b>	1220 0.33							<b>31</b>	0651 0.55		
					2343 0.93								1809 0.91		
				MO								SA			

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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

Caution: Predictions are of secondary quality