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# FRANKLIN HARBOR – SOUTH AUSTRALIA

LAT 33° 45' S LONG 136° 55' 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> 1058 0.50 2015 1.61 WE ☉		<b>16</b> 0929 0.85 1925 1.53 TH		<b>1</b> 0643 0.69 1557 1.30 SA		<b>16</b> 0343 0.80 1241 1.45 SU		<b>1</b> 0247 0.82 1240 1.52 MO		<b>16</b> 0140 0.66 1152 1.44 TU		<b>1</b> 0033 0.47 1413 1.71 TH		<b>16</b> 0046 0.43 1431 1.48 FR	
<b>2</b> 0945 0.49 2230 1.40 TH		<b>17</b> 0722 0.80 1731 1.28 FR		<b>2</b> 0700 0.73 1436 1.41 SU 2218 0.87		<b>17</b> 0417 0.78 1316 1.52 MO 2308 0.72		<b>2</b> 0037 0.75 1328 1.64 TU 2346 0.62		<b>17</b> 0125 0.63 1311 1.46 WE		<b>2</b> 0028 0.41 1514 1.85 FR		<b>17</b> 0002 0.35 1522 1.66 SA 2352 0.26	
<b>3</b> 0903 0.44 1758 1.21 FR 2102 1.15		<b>18</b> 0723 0.75 1446 1.35 SA 2232 0.92		<b>3</b> 0212 0.97 0705 0.78 MO 1439 1.58 2246 0.67		<b>18</b> 1356 1.58 2246 0.61 TU		<b>3</b> 1420 1.77 WE		<b>18</b> 0042 0.59 1427 1.55 TH		<b>3</b> 0029 0.39 1556 1.97 SA		<b>18</b> 0557 0.76 0827 0.74 SU 1601 1.82	
<b>4</b> 0102 1.28 0905 0.45 SA 1624 1.24 2149 0.92		<b>19</b> 0201 0.98 0730 0.72 SU 1446 1.48 2219 0.71		<b>4</b> 0332 0.94 0701 0.82 TU 1500 1.75 2320 0.56		<b>19</b> 0359 0.81 0643 0.75 WE 1441 1.65 2309 0.55		<b>4</b> 0001 0.53 1510 1.91 TH		<b>19</b> 0002 0.51 0510 0.70 FR 0621 0.69 1526 1.71		<b>4</b> 0036 0.40 0537 0.85 SU 0741 0.81 1629 2.06		<b>19</b> 0000 0.20 0551 0.89 MO 0951 0.76 1635 1.92	
<b>5</b> 0230 1.21 0917 0.51 SU 1558 1.40 2230 0.71		<b>20</b> 0315 0.94 0744 0.72 MO 1501 1.61 2235 0.56		<b>5</b> 0417 0.93 0711 0.83 WE 1529 1.91 2358 0.53		<b>20</b> 0420 0.85 0737 0.74 TH 1528 1.76 2343 0.52		<b>5</b> 0027 0.50 0508 0.77 FR 0631 0.75 1555 2.06		<b>20</b> 0010 0.43 0515 0.74 SA 0739 0.70 1611 1.89		<b>5</b> 0044 0.44 0548 1.02 MO 0915 0.86 1656 2.08		<b>20</b> 0016 0.22 0603 1.06 TU 1047 0.78 1705 1.96	
<b>6</b> 0331 1.18 0928 0.63 MO 1601 1.60 2308 0.57		<b>21</b> 0357 0.96 0810 0.72 TU 1524 1.72 2258 0.48		<b>6</b> 0447 0.94 0737 0.82 TH 1601 2.07 ☉		<b>21</b> 0443 0.89 0821 0.73 FR 1611 1.90		<b>6</b> 0053 0.51 0522 0.82 SA 0733 0.76 1632 2.20		<b>21</b> 0031 0.37 0541 0.81 SU 0838 0.74 1647 2.06		<b>6</b> 0052 0.52 0606 1.23 TU 1032 0.89 1720 2.05		<b>21</b> 0031 0.31 0618 1.25 WE 1133 0.81 1732 1.93	
<b>7</b> 0416 1.16 0928 0.74 TU 1613 1.80 2343 0.51		<b>22</b> 0425 1.01 0840 0.73 WE 1550 1.82 2326 0.46		<b>7</b> 0035 0.57 0508 0.95 FR 0810 0.80 1632 2.21		<b>22</b> 0019 0.51 0510 0.92 SA 0855 0.73 1650 2.05		<b>7</b> 0116 0.55 0543 0.91 SU 0829 0.80 1703 2.28		<b>22</b> 0053 0.34 0612 0.91 MO 0933 0.82 1717 2.16		<b>7</b> 0054 0.60 0625 1.44 WE 1129 0.91 1741 1.96		<b>22</b> 0044 0.47 0631 1.42 TH 1213 0.84 1755 1.83	
<b>8</b> 0450 1.15 0911 0.82 WE 1630 1.98 ☉		<b>23</b> 0448 1.07 0911 0.74 TH 1621 1.92 2358 0.49		<b>8</b> 0111 0.64 0524 0.98 SA 0847 0.77 1703 2.32		<b>23</b> 0057 0.51 0541 0.94 SU 0919 0.75 1723 2.18		<b>8</b> 0135 0.61 0608 1.03 MO 0926 0.86 1727 2.30		<b>23</b> 0116 0.36 0642 1.02 TU 1026 0.90 1744 2.18		<b>8</b> 0050 0.67 0643 1.60 TH 1216 0.90 1802 1.83		<b>23</b> 0047 0.64 0641 1.56 FR 1247 0.86 1814 1.68	
<b>9</b> 0018 0.54 0514 1.15 TH 0909 0.82 1649 2.13		<b>24</b> 0508 1.12 0938 0.73 FR 1652 2.01		<b>9</b> 0144 0.73 0541 1.01 SU 0924 0.77 1730 2.37		<b>24</b> 0132 0.53 0615 0.95 MO 0936 0.80 1752 2.24		<b>9</b> 0150 0.68 0636 1.17 TU 1025 0.95 1750 2.23		<b>24</b> 0135 0.44 0709 1.14 WE 1116 0.98 1807 2.10		<b>9</b> 0042 0.71 0701 1.70 FR 1257 0.89 1824 1.67		<b>24</b> 0033 0.75 0648 1.67 SA 1318 0.90 1825 1.52	
<b>10</b> 0052 0.63 0528 1.14 FR 0928 0.78 1710 2.25		<b>25</b> 0033 0.56 0529 1.12 SA 0957 0.72 1723 2.10		<b>10</b> 0217 0.81 0602 1.05 MO 0959 0.80 1755 2.34		<b>25</b> 0206 0.55 0654 0.96 TU 0952 0.86 1817 2.22		<b>10</b> 0158 0.75 0706 1.31 WE 1125 1.03 1811 2.09		<b>25</b> 0151 0.56 0731 1.26 TH 1203 1.05 1826 1.95		<b>10</b> 0039 0.71 0719 1.73 SA 1334 0.87 1845 1.50		<b>25</b> 0008 0.77 0657 1.73 SU 1347 0.96 1828 1.35	
<b>11</b> 0125 0.76 0535 1.14 SA 0952 0.72 1734 2.31		<b>26</b> 0112 0.63 0549 1.09 SU 1010 0.71 1753 2.15		<b>11</b> 0245 0.87 0633 1.09 TU 1034 0.87 1819 2.23		<b>26</b> 0237 0.60 0739 0.99 WE 1011 0.93 1838 2.11		<b>11</b> 0156 0.79 0739 1.42 TH 1225 1.09 1831 1.88		<b>26</b> 0157 0.69 0751 1.37 FR 1250 1.09 1842 1.74		<b>11</b> 0042 0.69 0741 1.68 SU 1411 0.86 1903 1.32		<b>26</b> 0003 0.69 0715 1.74 MO 1420 1.04 1819 1.22	
<b>12</b> 0202 0.88 0541 1.12 SU 1018 0.67 1800 2.30		<b>27</b> 0156 0.69 0611 1.01 MO 1019 0.69 1822 2.15		<b>12</b> 0307 0.89 0718 1.12 WE 1109 0.98 1841 2.03		<b>27</b> 0305 0.66 0841 1.04 TH 1033 1.03 1857 1.91		<b>12</b> 0148 0.79 0814 1.49 FR 1325 1.12 1852 1.64		<b>27</b> 0147 0.79 0812 1.45 SA 1342 1.12 1851 1.51		<b>12</b> 0047 0.65 0809 1.58 MO 1453 0.88 1915 1.16		<b>27</b> 0009 0.59 0747 1.67 TU	
<b>13</b> 0246 0.98 0548 1.09 MO 1042 0.66 1828 2.21		<b>28</b> 0248 0.73 0635 0.91 TU 1025 0.70 1849 2.08		<b>13</b> 0321 0.89 0836 1.16 TH 1153 1.12 1859 1.77		<b>28</b> 0326 0.74 1909 1.65 FR		<b>13</b> 0145 0.77 0853 1.52 SA 1431 1.11 1911 1.39		<b>28</b> 0121 0.80 0841 1.51 SU 1444 1.15 1845 1.29		<b>13</b> 0055 0.59 0856 1.44 TU 1551 0.93 1904 1.02		<b>28</b> 0018 0.48 0849 1.56 WE	
<b>14</b> 1057 0.69 1854 2.04 TU		<b>29</b> 0352 0.73 0711 0.81 WE 1022 0.74 1914 1.93		<b>14</b> 0324 0.87 1116 1.25 FR 1330 1.24 1907 1.48		<b>29</b> 0336 0.80 1124 1.27 SA 1337 1.25 1857 1.38		<b>14</b> 0146 0.74 0940 1.50 SU 1550 1.07 1923 1.17		<b>29</b> 0108 0.74 0932 1.53 MO		<b>14</b> 0104 0.53 1036 1.33 WE		<b>29</b> 0019 0.40 1236 1.52 TH	
<b>15</b> 1049 0.78 1918 1.80 WE ☉		<b>30</b> 0512 0.71 1933 1.70 TH		<b>15</b> 0330 0.83 1207 1.37 SA		<b>30</b> 0321 0.83 1200 1.39 SU		<b>15</b> 0145 0.69 1040 1.46 MO		<b>30</b> 0102 0.65 1103 1.54 TU		<b>15</b> 0107 0.48 1259 1.34 TH		<b>30</b> 0009 0.35 1420 1.61 FR 2355 0.33	
		<b>31</b> 0612 0.68 1916 1.44 FR ☉						<b>31</b> 0050 0.56 1245 1.60 WE				<b>31</b> 1509 1.70 2345 0.33 SA			

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Datum of Predictions is Lowest Astronomical Tide

Caution: Predictions are of secondary quality

Times are in local standard time (UTC +09:30) or daylight savings time (UTC +10:30) when in effect

Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

# FRANKLIN HARBOR – SOUTH AUSTRALIA

LAT 33° 45' S LONG 136° 55' 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> 0542 0.87 0709 0.86 SU 1545 1.75 2343 0.36	<b>16</b> 0519 0.92 0933 0.73 MO 1541 1.61 2308 0.17	<b>2</b> 0512 1.04 0936 0.81 MO 1617 1.76 2346 0.42	<b>17</b> 0513 1.10 1025 0.65 TU 1618 1.64 2322 0.26	<b>3</b> 0520 1.27 1035 0.75 TU 1644 1.74 ● 2347 0.51	<b>18</b> 0521 1.30 1110 0.60 WE 1652 1.64 ○ 2336 0.41	<b>4</b> 0533 1.50 1119 0.68 WE 1710 1.69 2343 0.59	<b>19</b> 0532 1.51 1150 0.58 TH 1722 1.59 2341 0.59	<b>5</b> 0547 1.70 1155 0.64 TH 1733 1.63 2339 0.64	<b>20</b> 0541 1.68 1224 0.60 FR 1744 1.51 2326 0.72	<b>6</b> 0600 1.83 1224 0.61 FR 1754 1.56 2339 0.67	<b>21</b> 0548 1.82 1252 0.66 SA 1758 1.41 2304 0.74	<b>7</b> 0614 1.88 1251 0.61 SA 1814 1.48 2346 0.66	<b>22</b> 0556 1.92 1318 0.76 SU 1803 1.31 2303 0.68	<b>8</b> 0628 1.85 1316 0.63 SU 1831 1.38 2354 0.63	<b>23</b> 0609 1.95 1339 0.89 MO 1800 1.22 2315 0.57	<b>9</b> 0645 1.76 1343 0.70 MO 1843 1.27	<b>24</b> 0631 1.91 1407 1.03 TU 1740 1.14 2329 0.46	<b>10</b> 0005 0.56 0708 1.62 TU 1415 0.79 1846 1.13	<b>25</b> 0701 1.80 2339 0.39 WE ○	<b>11</b> 0016 0.49 0744 1.46 WE 1509 0.90 ● 1821 0.98	<b>26</b> 0740 1.63 2334 0.36 TH	<b>12</b> 0024 0.42 0911 1.30 TH	<b>27</b> 0855 1.43 2314 0.37 FR	<b>13</b> 0020 0.37 1248 1.30 FR 2343 0.32	<b>28</b> 1400 1.44 2249 0.38 SA	<b>14</b> 1413 1.42 2301 0.23 SA	<b>29</b> 1450 1.44 2234 0.39 SU	<b>15</b> 1501 1.53 2257 0.17 SU	<b>30</b> 0431 1.10 0938 0.80 MO 1529 1.41 2230 0.43	<b>1</b> 0425 1.31 1021 0.63 TU 1604 1.38 2230 0.49	<b>16</b> 0521 1.33 1139 0.49 WE 1706 1.29 2319 0.43	<b>2</b> 0435 1.52 1056 0.50 WE 1635 1.35 2230 0.55	<b>17</b> 0531 1.53 1217 0.40 TH 1743 1.28 ○ 2326 0.58	<b>3</b> 0449 1.71 1126 0.41 TH 1701 1.35 ● 2231 0.60	<b>18</b> 0544 1.72 1253 0.39 FR 1812 1.26 2316 0.70	<b>4</b> 0503 1.85 1151 0.38 FR 1724 1.35 2239 0.64	<b>19</b> 0556 1.88 1326 0.45 SA 1832 1.21 2300 0.73	<b>5</b> 0517 1.93 1214 0.39 SA 1742 1.35 2251 0.64	<b>20</b> 0610 2.01 1357 0.58 SU 1841 1.16 2305 0.67	<b>6</b> 0633 1.94 1337 0.45 SU 1858 1.33	<b>21</b> 0625 2.09 1428 0.74 MO 1841 1.11 2321 0.59	<b>7</b> 0003 0.62 0651 1.91 MO 1401 0.55 1911 1.26	<b>22</b> 0646 2.10 1502 0.89 TU 1834 1.07 2339 0.50	<b>8</b> 0015 0.57 0711 1.82 TU 1430 0.66 1919 1.15	<b>23</b> 0710 2.05 2354 0.45 WE	<b>9</b> 0027 0.50 0737 1.71 WE 1512 0.78 1914 1.00	<b>24</b> 0738 1.92 2358 0.46 TH ○	<b>10</b> 0036 0.43 0809 1.56 TH	<b>25</b> 0804 1.72 2338 0.51 FR	<b>11</b> 0037 0.39 0858 1.39 FR ○	<b>26</b> 0819 1.47 2252 0.55 SA	<b>12</b> 0013 0.37 1234 1.27 SA 2304 0.32	<b>27</b> 0722 1.22 1127 1.14 SU 1406 1.17 2212 0.55	<b>13</b> 1430 1.27 2243 0.25 SU	<b>28</b> 0500 1.17 1049 0.88 MO 1528 1.09 2200 0.54	<b>14</b> 0553 0.99 1008 0.81 MO 1534 1.29 2250 0.24	<b>29</b> 0427 1.32 1106 0.64 TU 1619 1.04 2158 0.55	<b>15</b> 0522 1.13 1056 0.63 TU 1624 1.30 2304 0.30	<b>30</b> 0432 1.50 1130 0.44 WE 1658 1.02 2201 0.58	<b>31</b> 0446 1.66 1155 0.31 TH 1729 1.04 2213 0.60	<b>1</b> 0504 1.78 1219 0.26 FR 1753 1.08 ● 2231 0.62	<b>16</b> 0505 1.84 1302 0.33 SA 1806 0.96 ○ 2146 0.70	<b>2</b> 0524 1.87 1243 0.28 SA 1812 1.13 2252 0.63	<b>17</b> 0528 1.99 1339 0.42 SU 1823 0.95 2201 0.67	<b>3</b> 0546 1.92 1308 0.34 SU 1828 1.16 2313 0.62	<b>18</b> 0551 2.11 1416 0.55 MO 1831 0.93 2224 0.61	<b>4</b> 0609 1.95 1336 0.44 MO 1843 1.14 2329 0.58	<b>19</b> 0614 2.18 1455 0.69 TU 1835 0.92 2249 0.57	<b>5</b> 0634 1.95 1409 0.55 TU 1856 1.07 2341 0.54	<b>20</b> 0638 2.20 1538 0.80 WE 1840 0.91 2313 0.56	<b>6</b> 0700 1.91 1449 0.64 WE 1907 0.96 2350 0.50	<b>21</b> 0702 2.13 2331 0.61 TH	<b>7</b> 0727 1.84 1548 0.70 TH 1912 0.82 2355 0.48	<b>22</b> 0725 1.98 1744 0.85 FR 1911 0.85 2329 0.71	<b>8</b> 0755 1.71 2344 0.50 FR	<b>23</b> 0743 1.74 1854 0.80 SA ○	<b>9</b> 0821 1.52 2150 0.50 SA ○	<b>24</b> 0742 1.46 1914 0.75 SU	<b>10</b> 0825 1.28 2104 0.43 SU	<b>25</b> 0551 1.22 1924 0.71 MO	<b>11</b> 0608 1.10 1012 1.01 MO 1319 1.06 2113 0.40	<b>26</b> 0308 1.29 1210 0.73 TU 1525 0.77 1936 0.67	<b>12</b> 0434 1.15 1035 0.75 TU 1510 0.99 2130 0.44	<b>27</b> 0313 1.43 1127 0.52 WE 1631 0.75 2000 0.65	<b>13</b> 0417 1.31 1110 0.52 WE 1617 0.97 2146 0.52	<b>28</b> 0334 1.54 1134 0.36 TH 1706 0.77 2032 0.64	<b>14</b> 0426 1.50 1147 0.37 TH 1704 0.97 2153 0.62	<b>29</b> 0400 1.62 1154 0.28 FR 1729 0.82 2110 0.63	<b>15</b> 0444 1.68 1224 0.30 FR 1740 0.97 2146 0.69	<b>30</b> 0430 1.70 1220 0.27 SA 1748 0.87 2146 0.62	<b>1</b> 0502 1.79 1249 0.30 SU 1806 0.92 ● 2217 0.60	<b>16</b> 0521 2.02 1403 0.36 MO 1835 0.74 2119 0.63	<b>2</b> 0535 1.88 1321 0.35 MO 1824 0.94 2242 0.59	<b>17</b> 0551 2.14 1435 0.45 TU 1852 0.79 2158 0.63	<b>3</b> 0606 1.96 1357 0.41 TU 1846 0.93 2300 0.58	<b>18</b> 0616 2.21 1502 0.54 WE 1912 0.86 2237 0.68	<b>4</b> 0634 2.02 1433 0.46 WE 1911 0.89 2313 0.59	<b>19</b> 0638 2.21 1522 0.62 TH 1940 0.94 2318 0.76	<b>5</b> 0700 2.02 1512 0.50 TH 1942 0.83 2324 0.62	<b>20</b> 0659 2.11 1532 0.68 FR 2018 1.03	<b>6</b> 0724 1.95 1553 0.52 FR 2027 0.77 2331 0.68	<b>21</b> 0006 0.88 0719 1.92 SA 1528 0.70 2112 1.12	<b>7</b> 0747 1.80 1638 0.53 SA	<b>22</b> 0107 1.00 0736 1.66 SU 1517 0.68 2233 1.20	<b>8</b> 0804 1.56 1723 0.55 SU	<b>23</b> 0234 1.10 0743 1.36 MO 1512 0.64 ● 2357 1.29	<b>9</b> 0758 1.29 1808 0.57 MO ○	<b>24</b> 1500 0.60 TU	<b>10</b> 0403 1.12 1842 0.61 TU	<b>25</b> 0053 1.35 1405 0.55 WE	<b>11</b> 0248 1.25 1132 0.66 WE 1513 0.72 1903 0.65	<b>26</b> 0143 1.39 1302 0.47 TH	<b>12</b> 0305 1.40 1140 0.46 TH 1650 0.71 1916 0.67	<b>27</b> 0235 1.43 1220 0.39 FR	<b>13</b> 0335 1.56 1212 0.33 FR 1731 0.71 1936 0.68	<b>28</b> 0327 1.48 1225 0.33 SA 1757 0.64 2001 0.62	<b>14</b> 0411 1.71 1249 0.28 SA 1757 0.71 2006 0.67	<b>29</b> 0417 1.58 1247 0.29 SU 1803 0.68 2103 0.59	<b>15</b> 0447 1.87 1327 0.30 SU ○ 2041 0.65	<b>30</b> 0501 1.71 1314 0.26 MO 1822 0.72 2150 0.59	<b>31</b> 0537 1.86 1342 0.25 TU ● 2227 0.61

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Datum of Predictions is Lowest Astronomical Tide

Caution: Predictions are of secondary quality

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