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# ROBE – SOUTH AUSTRALIA

LAT 37° 10' S LONG 139° 45' E

Times and Heights of High and Low Waters

# 2020

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> 0805 0.25 1724 0.83 FR ☉		<b>16</b> 0822 0.46 1833 0.76 SA		<b>1</b> 0453 0.53 1231 0.68 MO 1457 0.67 2123 0.76		<b>16</b> 0215 0.57 1039 0.81 TU		<b>1</b> 0125 0.51 1023 0.90 WE		<b>16</b> 0025 0.49 1021 0.92 TH		<b>1</b> 0129 0.35 1146 1.03 SA		<b>16</b> 0204 0.44 1130 1.03 SU 2008 0.42 2344 0.48		
<b>2</b> 0743 0.33 2216 0.85 SA		<b>17</b> 0549 0.52 2129 0.76 SU		<b>2</b> 0423 0.50 1105 0.81 TU 1732 0.61 2213 0.70		<b>17</b> 0302 0.50 1056 0.91 WE 1904 0.64 2120 0.65		<b>2</b> 0215 0.42 1104 1.00 TH		<b>17</b> 0156 0.44 1058 0.99 FR		<b>2</b> 0330 0.31 1214 1.06 SU 2044 0.47 2306 0.49		<b>17</b> 0345 0.39 1203 1.10 MO 2000 0.41		
<b>3</b> 0642 0.39 1343 0.59 SU 1509 0.58 2256 0.88		<b>18</b> 0504 0.50 1120 0.74 MO 1658 0.62 2221 0.77		<b>3</b> 0418 0.43 1123 0.95 WE 1837 0.55 2238 0.64		<b>18</b> 0335 0.43 1119 1.00 TH 1904 0.57 2220 0.62		<b>3</b> 0301 0.33 1140 1.06 FR		<b>18</b> 0305 0.38 1130 1.06 SA 2006 0.47 2254 0.50		<b>3</b> 0439 0.26 1241 1.09 MO 2011 0.48 2351 0.57		<b>18</b> 0000 0.53 0443 0.34 TU 1235 1.16 2001 0.43		
<b>4</b> 0605 0.41 1151 0.69 MO 1704 0.51 2324 0.87		<b>19</b> 0457 0.46 1128 0.85 TU 1747 0.57 2253 0.77		<b>4</b> 0425 0.35 1150 1.05 TH 1925 0.51 2249 0.57		<b>19</b> 0405 0.35 1145 1.06 FR 1917 0.51 2259 0.59		<b>4</b> 0346 0.25 1212 1.09 SA		<b>19</b> 0356 0.32 1202 1.11 SU 2005 0.44 2334 0.51		<b>4</b> 0530 0.23 1307 1.12 TU 2001 0.48 ☉		<b>19</b> 0020 0.60 0529 0.30 WE 1304 1.19 ● 2004 0.46		
<b>5</b> 0549 0.40 1153 0.83 TU 1757 0.46 2345 0.83		<b>20</b> 0500 0.40 1147 0.96 WE 1822 0.53 2317 0.75		<b>5</b> 0439 0.25 1219 1.11 FR 2000 0.50 2252 0.54		<b>20</b> 0434 0.27 1211 1.11 SA 1936 0.46 2330 0.57		<b>5</b> 0430 0.19 1243 1.11 SU 2052 0.50 ☉ 2254 0.51		<b>20</b> 0438 0.27 1234 1.15 MO 2015 0.43		<b>5</b> 0027 0.66 0613 0.23 WE 1332 1.14 2005 0.49		<b>20</b> 0043 0.68 0610 0.29 TH 1331 1.20 2006 0.50		
<b>6</b> 0544 0.36 1212 0.96 WE 1840 0.44 2359 0.75		<b>21</b> 0511 0.34 1208 1.04 TH 1851 0.49 2338 0.72		<b>6</b> 0459 0.17 1246 1.13 SA 2019 0.51 ☉ 2258 0.54		<b>21</b> 0501 0.22 1238 1.14 SU 1958 0.44 ● 2356 0.56		<b>6</b> 0515 0.16 1312 1.11 MO 2030 0.51 2345 0.56		<b>21</b> 0003 0.53 0516 0.24 TU 1307 1.18 ● 2029 0.46		<b>6</b> 0059 0.75 0649 0.27 TH 1357 1.14 2015 0.50		<b>21</b> 0109 0.78 0648 0.32 FR 1355 1.17 2008 0.51		
<b>7</b> 0543 0.30 1235 1.07 TH 1915 0.44 ☉		<b>22</b> 0525 0.27 1230 1.10 FR 1916 0.45 2358 0.69		<b>7</b> 0526 0.10 1315 1.12 SU 2023 0.52 2316 0.56		<b>22</b> 0529 0.18 1307 1.16 MO 2019 0.44		<b>7</b> 0557 0.16 1341 1.10 TU 2028 0.51		<b>22</b> 0029 0.57 0553 0.23 WE 1339 1.19 2041 0.50		<b>7</b> 0129 0.82 0722 0.32 FR 1417 1.13 2027 0.51		<b>22</b> 0138 0.88 0725 0.37 SA 1414 1.11 2013 0.50		
<b>8</b> 0004 0.68 0548 0.21 FR 1300 1.12 1944 0.47		<b>23</b> 0543 0.21 1254 1.13 SA 1941 0.44 ●		<b>8</b> 0557 0.08 1342 1.10 MO 2027 0.53 2348 0.60		<b>23</b> 0016 0.56 0557 0.17 TU 1338 1.16 2043 0.47		<b>8</b> 0029 0.63 0636 0.18 WE 1409 1.10 2037 0.52		<b>23</b> 0055 0.63 0630 0.25 TH 1410 1.19 2051 0.54		<b>8</b> 0159 0.88 0753 0.40 SA 1434 1.10 2040 0.52		<b>23</b> 0212 0.95 0800 0.46 SU 1423 1.04 2022 0.45		
<b>9</b> 0001 0.64 0601 0.13 SA 1326 1.13		<b>24</b> 0016 0.66 0601 0.16 SU 1317 1.14 2005 0.43		<b>9</b> 0630 0.09 1411 1.07 TU 2039 0.53		<b>24</b> 0034 0.57 0626 0.17 WE 1411 1.15 2106 0.52		<b>9</b> 0109 0.69 0714 0.24 TH 1436 1.09 2054 0.54		<b>24</b> 0126 0.70 0709 0.30 FR 1439 1.16 2101 0.57		<b>9</b> 0230 0.92 0821 0.49 SU 1446 1.06 2056 0.51		<b>24</b> 0249 0.99 0831 0.56 MO 1422 0.96 2034 0.39		
<b>10</b> 0620 0.07 1350 1.11 SU 2015 0.53		<b>25</b> 0032 0.63 0621 0.14 MO 1344 1.14 2030 0.45		<b>10</b> 0025 0.63 0706 0.14 WE 1442 1.03 2100 0.54		<b>25</b> 0051 0.60 0657 0.21 TH 1445 1.13 2132 0.57		<b>10</b> 0147 0.74 0749 0.33 FR 1500 1.06 2115 0.55		<b>25</b> 0203 0.77 0748 0.38 SA 1502 1.10 2115 0.57		<b>10</b> 0304 0.93 0850 0.58 MO 1453 1.00 2113 0.49		<b>25</b> 0330 0.99 0859 0.66 TU 1408 0.92 2051 0.33		
<b>11</b> 0002 0.65 0645 0.04 MO 1416 1.07 2031 0.55		<b>26</b> 0045 0.61 0643 0.13 TU 1412 1.12 2057 0.49		<b>11</b> 0103 0.66 0741 0.22 TH 1514 1.00 2130 0.56		<b>26</b> 0112 0.64 0730 0.27 FR 1521 1.09 2201 0.61		<b>11</b> 0227 0.78 0822 0.42 SA 1521 1.03 2137 0.56		<b>26</b> 0251 0.82 0828 0.48 SU 1519 1.03 2130 0.55		<b>11</b> 0345 0.92 0919 0.66 TU 1455 0.94 2132 0.46		<b>26</b> 0419 0.95 0919 0.75 WE 1345 0.89 ● 2111 0.29		
<b>12</b> 0018 0.67 0713 0.06 TU 1445 1.01 2052 0.56		<b>27</b> 0051 0.60 0704 0.14 WE 1444 1.09 2128 0.55		<b>12</b> 0142 0.67 0815 0.33 FR 1545 0.96 2206 0.59		<b>27</b> 0144 0.67 0807 0.37 SA 1556 1.02 2237 0.64		<b>12</b> 0311 0.80 0854 0.53 SU 1535 0.98 2202 0.56		<b>27</b> 0349 0.85 0907 0.60 MO 1521 0.94 ● 2148 0.50		<b>12</b> 0439 0.89 0952 0.74 WE 1444 0.87 ● 2153 0.44		<b>27</b> 0529 0.88 0925 0.82 TH 1316 0.89 2132 0.29		
<b>13</b> 0041 0.68 0742 0.12 WE 1517 0.95 2122 0.58		<b>28</b> 0045 0.60 0728 0.18 TH 1522 1.04 2214 0.61		<b>13</b> 0222 0.68 0845 0.44 SA 1615 0.91 ● 2256 0.61		<b>28</b> 0250 0.68 0846 0.50 SU 1625 0.94 ● 2323 0.62		<b>13</b> 0408 0.80 0926 0.64 MO 1541 0.93 ● 2232 0.55		<b>28</b> 0503 0.86 0945 0.72 TU 1455 0.88 2211 0.44		<b>13</b> 0615 0.86 1053 0.81 TH 1331 0.82 2213 0.44		<b>28</b> 1232 0.90 2152 0.32 FR		
<b>14</b> 0101 0.67 0811 0.22 TH 1556 0.88 ● 2203 0.61		<b>29</b> 0015 0.62 0751 0.25 FR 1608 0.97		<b>14</b> 0317 0.66 0911 0.57 SU 1636 0.85		<b>29</b> 0519 0.70 0930 0.64 MO 1633 0.84		<b>14</b> 0545 0.80 1005 0.74 TU 1530 0.87 2315 0.53		<b>29</b> 0653 0.87 1023 0.83 WE 1343 0.86 2239 0.39		<b>14</b> 1006 0.89 2217 0.44 FR		<b>29</b> 1147 0.94 2145 0.39 SA		
<b>15</b> 0108 0.65 0832 0.34 FR 1645 0.82		<b>30</b> 0810 0.35 1708 0.89 SA ●		<b>15</b> 0023 0.61 1634 0.79 MO		<b>30</b> 0024 0.58 0854 0.78 TU 1145 0.77 1359 0.77		<b>15</b> 0909 0.84 WE		<b>30</b> 1037 0.92 2323 0.36 TH		<b>15</b> 1055 0.96 2050 0.44 SA 2339 0.45		<b>30</b> 1148 0.98 2013 0.44 SU 2324 0.49		
		<b>31</b> 0749 0.48 1900 0.81 SU								<b>31</b> 1117 0.98 FR				<b>31</b> 0408 0.38 1205 1.03 MO 1932 0.46 2342 0.59		

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Datum of Predictions is Lowest Astronomical Tide

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

Caution: Predictions are of secondary quality

# ROBE – SOUTH AUSTRALIA

LAT 37° 10' S LONG 139° 45' E

Times and Heights of High and Low Waters

# 2020

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> 0507 0.32 1227 1.08 TU 1920 0.45		<b>16</b> 0006 0.62 0506 0.38 WE 1225 1.14 1917 0.43		<b>1</b> 0000 0.84 0555 0.35 TH 1221 1.04 1836 0.41		<b>16</b> 0103 0.89 0704 0.37 FR 1320 0.98 1917 0.39		<b>1</b> 0129 1.10 0759 0.41 SU 1318 0.83 ○ 1904 0.27		<b>16</b> 0136 1.18 0836 0.44 MO 1245 0.60 1833 0.13		<b>1</b> 0137 1.16 0836 0.40 TU 1304 0.61 1842 0.15		<b>16</b> 0201 1.15 0947 0.47 WE 1151 0.48 1834 0.04	
<b>2</b> 0006 0.70 0548 0.29 WE 1250 1.11 ○ 1922 0.45		<b>17</b> 0019 0.73 0548 0.34 TH 1249 1.14 ● 1915 0.45		<b>2</b> 0022 0.94 0626 0.36 FR 1240 1.04 ○ 1843 0.40		<b>17</b> 0125 1.02 0741 0.37 SA 1334 0.91 ● 1917 0.34		<b>2</b> 0150 1.14 0824 0.41 MO 1332 0.79 1917 0.22		<b>17</b> 0201 1.19 0858 0.48 TU 1234 0.58 1852 0.06		<b>2</b> 0200 1.16 0857 0.40 WE 1321 0.59 1903 0.12		<b>17</b> 0228 1.12 0933 0.49 TH 1225 0.53 1909 0.05	
<b>3</b> 0032 0.80 0623 0.29 TH 1312 1.13 1929 0.46		<b>18</b> 0039 0.85 0627 0.33 FR 1310 1.11 1915 0.45		<b>3</b> 0045 1.02 0655 0.38 SA 1257 1.01 1851 0.37		<b>18</b> 0149 1.11 0814 0.41 SU 1340 0.82 1921 0.26		<b>3</b> 0213 1.16 0847 0.42 TU 1345 0.75 1933 0.18		<b>18</b> 0227 1.16 0909 0.52 WE 1232 0.61 1916 0.03		<b>3</b> 0225 1.15 0916 0.41 TH 1335 0.59 1924 0.12		<b>18</b> 0255 1.08 0932 0.50 FR 1305 0.59 1945 0.10	
<b>4</b> 0058 0.89 0654 0.33 FR 1330 1.12 1937 0.46		<b>19</b> 0103 0.96 0702 0.36 SA 1325 1.04 1915 0.41		<b>4</b> 0108 1.08 0821 0.41 SU 1409 0.97 2001 0.34		<b>19</b> 0215 1.16 0840 0.46 MO 1336 0.76 1931 0.18		<b>4</b> 0234 1.14 0909 0.44 WE 1356 0.71 1950 0.17		<b>19</b> 0251 1.10 0916 0.55 TH 1247 0.64 1944 0.05		<b>4</b> 0250 1.13 0938 0.45 FR 1345 0.58 1946 0.14		<b>19</b> 0322 1.04 0945 0.51 SA 1348 0.63 2021 0.18	
<b>5</b> 0123 0.96 0723 0.38 SA 1346 1.09 1946 0.45		<b>20</b> 0130 1.05 0734 0.42 SU 1331 0.96 1920 0.35		<b>5</b> 0230 1.11 0845 0.45 MO 1420 0.92 2014 0.30		<b>20</b> 0239 1.16 0900 0.53 TU 1325 0.74 1946 0.11		<b>5</b> 0257 1.11 0930 0.47 TH 1402 0.68 2007 0.17		<b>20</b> 0316 1.03 0930 0.56 FR 1312 0.67 2014 0.11		<b>5</b> 0318 1.10 1003 0.50 SA 1351 0.59 2009 0.18		<b>20</b> 0349 1.01 1007 0.51 SU 1433 0.66 2055 0.29	
<b>6</b> 0148 1.01 0749 0.44 SU 1359 1.05 1958 0.43		<b>21</b> 0159 1.10 0801 0.51 MO 1328 0.89 1930 0.28		<b>6</b> 0253 1.11 0910 0.48 TU 1429 0.87 2028 0.27		<b>21</b> 0303 1.12 0914 0.58 WE 1319 0.75 2007 0.08		<b>6</b> 0321 1.07 0953 0.51 FR 1401 0.65 2023 0.19		<b>21</b> 0345 0.96 0953 0.57 SA 1338 0.67 2043 0.22		<b>6</b> 0350 1.06 1035 0.56 SU 1346 0.61 2032 0.25		<b>21</b> 0415 0.97 1037 0.53 MO 1521 0.67 2127 0.42	
<b>7</b> 0214 1.03 0815 0.51 MO 1407 1.00 2011 0.40		<b>22</b> 0228 1.10 0823 0.59 TU 1315 0.86 1945 0.21		<b>7</b> 0316 1.08 0932 0.52 WE 1434 0.81 2043 0.26		<b>22</b> 0329 1.05 0927 0.61 TH 1325 0.76 2030 0.10		<b>7</b> 0349 1.01 1019 0.58 SA 1344 0.64 2036 0.23		<b>22</b> 0416 0.89 1026 0.59 SU 1358 0.66 ○ 2107 0.34		<b>7</b> 0428 1.00 1130 0.62 MO 1311 0.62 2052 0.36		<b>22</b> 0437 0.93 1114 0.54 TU 1624 0.66 ● 2151 0.55	
<b>8</b> 0241 1.03 0841 0.57 TU 1412 0.94 2026 0.38		<b>23</b> 0258 1.05 0840 0.65 WE 1305 0.85 2005 0.18		<b>8</b> 0341 1.04 0956 0.56 TH 1433 0.76 2056 0.26		<b>23</b> 0355 0.96 0941 0.63 FR 1334 0.76 ● 2054 0.17		<b>8</b> 0424 0.94 1057 0.66 SU 1247 0.67 ● 2042 0.29		<b>23</b> 0453 0.83 1123 0.62 MO 1345 0.64 2101 0.48		<b>8</b> 0511 0.93 2047 0.48 TU ●		<b>23</b> 0449 0.87 1202 0.55 WE	
<b>9</b> 0312 1.00 0906 0.63 WE 1413 0.88 2041 0.36		<b>24</b> 0330 0.97 0852 0.71 TH 1300 0.85 ● 2026 0.19		<b>9</b> 0409 0.97 1017 0.62 FR 1417 0.72 2106 0.27		<b>24</b> 0427 0.86 0957 0.66 SA 1338 0.75 2112 0.27		<b>9</b> 0515 0.86 2020 0.37 MO		<b>24</b> 0540 0.76 1812 0.54 TU		<b>9</b> 0604 0.83 1725 0.54 WE		<b>24</b> 0432 0.81 1327 0.53 TH	
<b>10</b> 0347 0.94 0931 0.69 TH 1400 0.81 ● 2053 0.35		<b>25</b> 0412 0.86 0853 0.74 FR 1253 0.84 2045 0.25		<b>10</b> 0443 0.90 1036 0.70 SA 1322 0.72 ● 2107 0.30		<b>25</b> 0515 0.76 1000 0.70 SU 1310 0.73 2101 0.39		<b>10</b> 1045 0.82 1912 0.44 TU		<b>25</b> 0931 0.73 1724 0.51 WE		<b>10</b> 0834 0.73 1651 0.51 TH 2356 0.82		<b>25</b> 0016 0.80 1509 0.48 FR 2356 0.90	
<b>11</b> 0437 0.87 0955 0.76 FR 1300 0.78 2057 0.36		<b>26</b> 1227 0.84 2049 0.34 SA		<b>11</b> 0545 0.81 0930 0.78 SU 1145 0.79 2048 0.34		<b>26</b> 1136 0.76 1931 0.47 MO		<b>11</b> 1130 0.87 1831 0.45 WE		<b>26</b> 0004 0.78 0613 0.64 TH 1053 0.73 1721 0.46		<b>11</b> 0654 0.61 1044 0.66 FR 1650 0.44		<b>26</b> 1605 0.40 SA	
<b>12</b> 1045 0.83 2038 0.37 SA		<b>27</b> 1135 0.86 1954 0.42 SU		<b>12</b> 1149 0.88 2009 0.38 MO		<b>27</b> 1139 0.82 1844 0.47 TU		<b>12</b> 0028 0.73 0550 0.55 TH 1200 0.87 1817 0.43		<b>27</b> 0010 0.89 0650 0.57 FR 1131 0.72 1730 0.40		<b>12</b> 0008 0.96 0750 0.52 SA 1123 0.58 1659 0.34		<b>27</b> 0016 0.99 0845 0.52 SU 1107 0.53 1645 0.32	
<b>13</b> 1103 0.92 1959 0.38 SU		<b>28</b> 1126 0.91 1853 0.45 MO 2330 0.60		<b>13</b> 1213 0.97 1941 0.40 TU		<b>28</b> 0017 0.71 0548 0.52 WE 1200 0.87 1833 0.44		<b>13</b> 0028 0.88 0641 0.47 FR 1223 0.82 1814 0.38		<b>28</b> 0029 1.00 0722 0.51 SA 1200 0.70 1745 0.33		<b>13</b> 0035 1.07 0838 0.46 SU 1141 0.50 1714 0.24		<b>28</b> 0041 1.06 0839 0.45 MO 1155 0.51 1720 0.25	
<b>14</b> 1130 1.01 1932 0.39 MO		<b>29</b> 0439 0.43 1141 0.97 TU 1832 0.44 2339 0.72		<b>14</b> 0057 0.63 0536 0.49 WE 1237 1.02 1927 0.42		<b>29</b> 0025 0.83 0626 0.47 TH 1223 0.89 1836 0.41		<b>14</b> 0046 1.02 0725 0.43 SA 1240 0.74 1815 0.31		<b>29</b> 0051 1.08 0749 0.46 SU 1223 0.67 1802 0.25		<b>14</b> 0104 1.13 0920 0.43 MO 1144 0.45 1735 0.14		<b>29</b> 0106 1.10 0846 0.40 TU 1229 0.50 1751 0.19	
<b>15</b> 0010 0.54 0411 0.45 TU 1158 1.09 1922 0.40		<b>30</b> 0520 0.38 1200 1.02 WE 1830 0.43		<b>15</b> 0050 0.75 0624 0.42 TH 1300 1.02 1920 0.42		<b>30</b> 0045 0.94 0700 0.44 FR 1244 0.89 1843 0.36		<b>15</b> 0110 1.12 0804 0.42 SU 1247 0.65 ● 1821 0.22		<b>30</b> 0114 1.13 0814 0.42 MO 1245 0.64 ○ 1821 0.19		<b>15</b> 0133 1.16 0948 0.44 TU 1139 0.45 ● 1802 0.07		<b>30</b> 0132 1.13 0900 0.38 WE 1256 0.50 ○ 1820 0.15	
				<b>31</b> 0106 1.04 0730 0.42 SA 1302 0.86 1852 0.32										<b>31</b> 0159 1.15 0915 0.38 TH 1319 0.52 1848 0.13	

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