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# EUCLA – WESTERN AUSTRALIA

LAT 31° 43' LONG 128° 52'

Times and Heights of High and Low Waters

# 2017

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> 0609 0.31<br>1219 0.87<br>SU 1740 0.24                 |   | <b>16</b> 0713 0.38<br>1253 0.96<br>MO 1748 0.17<br>2328 1.19   |   | <b>1</b> 0043 1.39<br>0640 0.29<br>WE 1257 1.04<br>1829 0.41    |   | <b>16</b> 0645 0.29<br>1316 1.13<br>TH 1835 0.31<br>2347 1.12   |   | <b>1</b> 0001 1.49<br>0541 0.20<br>WE 1226 1.21<br>1818 0.30    |   | <b>16</b> 0552 0.21<br>1224 1.33<br>TH 1800 0.25<br>2324 1.14   |   | <b>1</b> 0035 1.09<br>0546 0.22<br>SA 1209 1.33<br>1914 0.68    |   | <b>16</b> 0548 0.33<br>1243 1.41<br>SU 1843 0.49<br>2339 1.04   |   |  |
| <b>2</b> 0016 1.44<br>0641 0.34<br>MO 1238 0.88<br>1757 0.32    |   | <b>17</b> 0720 0.40<br>1318 0.97<br>TU 1817 0.26<br>2340 1.15   |   | <b>2</b> 0115 1.25<br>0706 0.32<br>TH 1309 1.05<br>1841 0.54    |   | <b>17</b> 0659 0.33<br>1339 1.10<br>FR 1858 0.43                |   | <b>2</b> 0028 1.36<br>0601 0.21<br>TH 1243 1.21<br>1840 0.43    |   | <b>17</b> 0606 0.24<br>1246 1.30<br>FR 1824 0.32<br>2334 1.10   |   | <b>2</b> 0029 0.94<br>0607 0.26<br>SU 1201 1.28                 |   | <b>17</b> 0548 0.40<br>1316 1.33<br>MO 1913 0.60<br>2350 0.99   |   |  |
| <b>3</b> 0052 1.34<br>0713 0.38<br>TU 1257 0.90<br>1809 0.43    |   | <b>18</b> 0731 0.41<br>1342 0.97<br>WE 1843 0.38<br>2358 1.10   |   | <b>3</b> 0147 1.08<br>0735 0.35<br>FR 1314 1.04<br>1831 0.69    |   | <b>18</b> 0000 1.06<br>0706 0.38<br>SA 1407 1.04<br>1920 0.57   |   | <b>3</b> 0052 1.19<br>0624 0.23<br>FR 1246 1.19<br>1855 0.57    |   | <b>18</b> 0617 0.29<br>1309 1.25<br>SA 1848 0.42<br>2347 1.05   |   | <b>3</b> 0625 0.34<br>1216 1.22<br>MO 1743 0.91<br>2117 0.98    |   | <b>18</b> 0534 0.47<br>1402 1.23<br>TU 1947 0.73<br>2349 0.96   |   |  |
| <b>4</b> 0137 1.23<br>0747 0.42<br>WE 1314 0.90<br>1813 0.55    |   | <b>19</b> 0749 0.43<br>1408 0.95<br>TH 1908 0.52                |   | <b>4</b> 0219 0.90<br>0806 0.39<br>SA 1324 1.01<br>●            |   | <b>19</b> 0003 0.98<br>0644 0.43<br>SU 1448 0.95<br>●           |   | <b>4</b> 0100 1.01<br>0648 0.27<br>SA 1241 1.17                 |   | <b>19</b> 0616 0.35<br>1337 1.18<br>SU 1913 0.54<br>2353 0.99   |   | <b>4</b> 0624 0.45<br>1236 1.13<br>TU 1658 0.89<br>● 2125 1.10  |   | <b>19</b> 0510 0.52<br>1518 1.13<br>WE 2039 0.86<br>● 2336 0.93 |   |  |
| <b>5</b> 0237 1.10<br>0821 0.47<br>TH 1328 0.90<br>1759 0.69    |   | <b>20</b> 0012 1.03<br>0812 0.47<br>FR 1445 0.89<br>● 1925 0.68 |   | <b>5</b> 0839 0.45<br>1341 0.95<br>SU 1656 0.84<br>2131 1.12    |   | <b>20</b> 0553 0.46<br>2206 0.92<br>MO                          |   | <b>5</b> 0711 0.33<br>1250 1.13<br>SU 1753 0.83<br>● 2147 0.97  |   | <b>20</b> 0559 0.40<br>1417 1.09<br>MO 1937 0.69<br>● 2348 0.94 |   | <b>5</b> 0421 0.51<br>1252 1.02<br>WE 1644 0.84<br>2140 1.19    |   | <b>20</b> 0458 0.56<br>1039 0.98<br>TH 1311 0.93<br>1742 1.11   |   |  |
| <b>6</b> 0354 0.98<br>0858 0.50<br>FR 2126 0.98<br>●            |   | <b>21</b> 0005 0.94<br>0827 0.52<br>SA 2308 0.89                |   | <b>6</b> 0323 0.54<br>0613 0.61<br>MO 0919 0.52<br>2143 1.28    |   | <b>21</b> 0527 0.44<br>1125 0.72<br>TU 1421 0.68<br>2107 1.08   |   | <b>6</b> 0730 0.41<br>1308 1.05<br>MO 1708 0.84<br>2139 1.11    |   | <b>21</b> 0527 0.43<br>1533 0.98<br>TU 2000 0.85<br>2315 0.91   |   | <b>6</b> 0358 0.46<br>1212 0.90<br>TH 1635 0.78<br>2156 1.25    |   | <b>21</b> 0441 0.59<br>1004 1.05<br>FR 1410 0.81<br>1937 1.22   |   |  |
| <b>7</b> 0147 0.71<br>0519 0.88<br>SA 0941 0.54<br>2118 1.15    |   | <b>22</b> 0611 0.56<br>2055 1.02<br>SU                          |   | <b>7</b> 0356 0.39<br>1413 0.73<br>TU 1620 0.69<br>2204 1.40    |   | <b>22</b> 0514 0.41<br>1043 0.78<br>WE 1511 0.55<br>2121 1.24   |   | <b>7</b> 0421 0.48<br>1325 0.94<br>TU 1647 0.79<br>2149 1.23    |   | <b>22</b> 0512 0.44<br>1110 0.84<br>WE 1352 0.80<br>2034 1.02   |   | <b>7</b> 0402 0.42<br>0932 1.00<br>FR 1550 0.71<br>2211 1.28    |   | <b>22</b> 0416 0.58<br>0959 1.16<br>SA 1451 0.67<br>2032 1.35   |   |  |
| <b>8</b> 0241 0.55<br>0638 0.81<br>SU 1035 0.57<br>2133 1.33    |   | <b>23</b> 0529 0.52<br>1019 0.67<br>MO 1441 0.57<br>2107 1.18   |   | <b>8</b> 0428 0.28<br>0935 0.71<br>WE 1554 0.58<br>2228 1.47    |   | <b>23</b> 0501 0.38<br>1049 0.85<br>TH 1543 0.43<br>2143 1.39   |   | <b>8</b> 0410 0.38<br>1324 0.81<br>WE 1635 0.71<br>2206 1.33    |   | <b>23</b> 0459 0.44<br>1028 0.91<br>TH 1447 0.67<br>2054 1.20   |   | <b>8</b> 0411 0.38<br>0943 1.15<br>SA 1526 0.60<br>2224 1.29    |   | <b>23</b> 0402 0.55<br>1003 1.30<br>SU 1527 0.54<br>2113 1.45   |   |  |
| <b>9</b> 0329 0.40<br>0757 0.78<br>MO 1155 0.58<br>2157 1.47    |   | <b>24</b> 0502 0.47<br>1034 0.73<br>TU 1521 0.46<br>2126 1.32   |   | <b>9</b> 0458 0.22<br>1013 0.81<br>TH 1540 0.44<br>2250 1.49    |   | <b>24</b> 0451 0.34<br>1058 0.93<br>FR 1610 0.32<br>2208 1.51   |   | <b>9</b> 0424 0.30<br>0950 0.82<br>TH 1613 0.61<br>2225 1.38    |   | <b>24</b> 0443 0.43<br>1027 1.00<br>FR 1522 0.53<br>2120 1.36   |   | <b>9</b> 0421 0.34<br>1003 1.28<br>SU 1543 0.49<br>2237 1.29    |   | <b>24</b> 0355 0.50<br>1016 1.43<br>MO 1604 0.44<br>2150 1.50   |   |  |
| <b>10</b> 0416 0.30<br>0911 0.77<br>TU 1403 0.52<br>2223 1.54   |   | <b>25</b> 0444 0.40<br>1053 0.78<br>WE 1550 0.36<br>2150 1.44   |   | <b>10</b> 0524 0.21<br>1045 0.90<br>FR 1559 0.31<br>2309 1.45   |   | <b>25</b> 0449 0.29<br>1111 1.00<br>SA 1636 0.23<br>2236 1.58   |   | <b>10</b> 0440 0.26<br>1006 0.95<br>FR 1548 0.49<br>2242 1.39   |   | <b>25</b> 0432 0.39<br>1033 1.10<br>SA 1553 0.41<br>2148 1.48   |   | <b>10</b> 0433 0.31<br>1024 1.39<br>MO 1605 0.40<br>2249 1.27   |   | <b>25</b> 0354 0.44<br>1037 1.55<br>TU 1642 0.38<br>2226 1.49   |   |  |
| <b>11</b> 0459 0.24<br>1008 0.79<br>WE 1509 0.40<br>2249 1.55   |   | <b>26</b> 0442 0.35<br>1109 0.82<br>TH 1615 0.27<br>2216 1.53   |   | <b>11</b> 0543 0.22<br>1113 0.98<br>SA 1623 0.21<br>● 2323 1.39 |   | <b>26</b> 0456 0.25<br>1128 1.08<br>SU 1703 0.18<br>● 2304 1.61 |   | <b>11</b> 0455 0.24<br>1028 1.07<br>SA 1559 0.36<br>2256 1.38   |   | <b>26</b> 0428 0.35<br>1045 1.21<br>SU 1623 0.31<br>2218 1.56   |   | <b>11</b> 0444 0.27<br>1045 1.47<br>TU 1630 0.34<br>○ 2301 1.24 |   | <b>26</b> 0401 0.38<br>1100 1.62<br>WE 1721 0.38<br>● 2300 1.41 |   |  |
| <b>12</b> 0539 0.23<br>1051 0.82<br>TH 1544 0.28<br>○ 2313 1.50 |   | <b>27</b> 0452 0.30<br>1125 0.87<br>FR 1639 0.20<br>2244 1.58   |   | <b>12</b> 0600 0.24<br>1141 1.05<br>SU 1649 0.14<br>2332 1.32   |   | <b>27</b> 0508 0.23<br>1148 1.14<br>MO 1729 0.18<br>2333 1.58   |   | <b>12</b> 0508 0.23<br>1051 1.18<br>SU 1620 0.27<br>○ 2308 1.34 |   | <b>27</b> 0429 0.31<br>1103 1.31<br>MO 1654 0.25<br>2248 1.58   |   | <b>12</b> 0455 0.25<br>1108 1.51<br>WE 1655 0.32<br>2313 1.20   |   | <b>27</b> 0415 0.32<br>1124 1.63<br>TH 1801 0.43<br>2333 1.29   |   |  |
| <b>13</b> 0614 0.26<br>1127 0.85<br>FR 1616 0.19<br>2330 1.42   |   | <b>28</b> 0510 0.27<br>1143 0.92<br>SA 1704 0.17<br>● 2313 1.59 |   | <b>13</b> 0611 0.26<br>1206 1.11<br>MO 1717 0.12<br>2334 1.26   |   | <b>28</b> 0522 0.21<br>1207 1.19<br>TU 1754 0.22                |   | <b>13</b> 0519 0.22<br>1115 1.26<br>MO 1643 0.21<br>2317 1.30   |   | <b>28</b> 0436 0.26<br>1124 1.38<br>TU 1725 0.25<br>● 2318 1.52 |   | <b>13</b> 0508 0.23<br>1131 1.53<br>TH 1722 0.32<br>2317 1.15   |   | <b>28</b> 0434 0.28<br>1148 1.59<br>FR 1843 0.53                |   |  |
| <b>14</b> 0642 0.30<br>1158 0.89<br>SA 1647 0.13<br>2339 1.32   |   | <b>29</b> 0530 0.25<br>1202 0.96<br>SU 1727 0.17<br>2341 1.56   |   | <b>14</b> 0619 0.27<br>1231 1.14<br>TU 1743 0.15<br>2330 1.20   |   |   |   | <b>14</b> 0528 0.21<br>1138 1.31<br>TU 1708 0.18<br>2324 1.24   |   | <b>29</b> 0449 0.23<br>1146 1.42<br>WE 1755 0.29<br>2347 1.41   |   | <b>14</b> 0523 0.24<br>1153 1.51<br>FR 1748 0.35<br>2317 1.10   |   | <b>29</b> 0002 1.15<br>0455 0.27<br>SA 1200 1.51<br>1927 0.65   |   |  |
| <b>15</b> 0702 0.35<br>1227 0.93<br>SU 1717 0.13<br>2333 1.24   |   | <b>30</b> 0553 0.25<br>1221 1.00<br>MO 1750 0.21                |   | <b>15</b> 0630 0.28<br>1254 1.15<br>WE 1809 0.22<br>2334 1.17   |   |   |   | <b>15</b> 0539 0.21<br>1202 1.33<br>WE 1734 0.20<br>2324 1.19   |   | <b>30</b> 0506 0.20<br>1206 1.41<br>TH 1826 0.39                |   | <b>15</b> 0538 0.28<br>1217 1.47<br>SA 1815 0.41<br>2325 1.07   |   | <b>30</b> 0027 1.01<br>0517 0.28<br>SU 1134 1.43<br>2021 0.78   |   |  |
|   |   | <b>31</b> 0012 1.50<br>0615 0.27<br>TU 1240 1.03<br>1810 0.29   |   |   |   |   |   |   |   | <b>31</b> 0014 1.26<br>0525 0.20<br>FR 1220 1.38<br>1854 0.53   |   |   |   |   |   |  |

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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



# EUCLA – WESTERN AUSTRALIA

LAT 31° 43' LONG 128° 52'

Times and Heights of High and Low Waters

# 2017

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> 0155 | 0.76 | <b>16</b> 0945 | 1.33 | <b>1</b> 0229 | 0.59 | <b>16</b> 0323 | 0.59 | <b>1</b> 0309 | 0.36 | <b>16</b> 0312 | 0.42 | <b>1</b> 0328 | 0.31 | <b>16</b> 0336 | 0.43 |
| 0841          | 1.11 | 1604           | 0.38 | 0830          | 1.11 | 0950           | 1.17 | 0848          | 1.22 | 0959           | 0.95 | 0850          | 1.09 | 1018           | 0.80 |
| FR 1707       | 0.55 | SA 2127        | 0.89 | SU 1632       | 0.44 | MO 1555        | 0.34 | WE 1540       | 0.41 | TH 1549        | 0.31 | FR 1446       | 0.43 | SA 1546        | 0.30 |
| 2210          | 0.90 |                |      | 2203          | 1.01 | 2125           | 1.11 | 2157          | 1.30 | 2144           | 1.41 | 2158          | 1.50 | 2150           | 1.47 |
| <b>2</b> 0246 | 0.62 | <b>17</b> 0340 | 0.64 | <b>2</b> 0302 | 0.46 | <b>17</b> 0311 | 0.47 | <b>2</b> 0342 | 0.25 | <b>17</b> 0335 | 0.34 | <b>2</b> 0411 | 0.23 | <b>17</b> 0357 | 0.35 |
| 0902          | 1.26 | 1007           | 1.40 | 0859          | 1.25 | 1008           | 1.18 | 0926          | 1.28 | 1019           | 0.94 | 0939          | 1.07 | 1047           | 0.80 |
| SA 1654       | 0.52 | SU 1624        | 0.33 | MO 1619       | 0.42 | TU 1608        | 0.30 | TH 1536       | 0.34 | FR 1604        | 0.25 | SA 1506       | 0.33 | SU 1606        | 0.23 |
| 2222          | 0.98 | 2143           | 1.02 | 2211          | 1.10 | 2144           | 1.24 | 2213          | 1.42 | 2204           | 1.48 | 2222          | 1.58 | 2211           | 1.52 |
| <b>3</b> 0320 | 0.50 | <b>18</b> 0326 | 0.51 | <b>3</b> 0331 | 0.34 | <b>18</b> 0326 | 0.36 | <b>3</b> 0417 | 0.19 | <b>18</b> 0358 | 0.28 | <b>3</b> 0456 | 0.20 | <b>18</b> 0421 | 0.30 |
| 0926          | 1.40 | 1028           | 1.41 | 0928          | 1.36 | 1023           | 1.16 | 1004          | 1.28 | 1039           | 0.92 | 1025          | 1.02 | 1110           | 0.81 |
| SU 1642       | 0.48 | MO 1642        | 0.31 | TU 1613       | 0.37 | WE 1620        | 0.27 | FR 1543       | 0.26 | SA 1617        | 0.19 | SU 1531       | 0.24 | MO 1627        | 0.17 |
| 2235          | 1.04 | 2205           | 1.14 | 2222          | 1.20 | 2204           | 1.35 | 2233          | 1.50 | ● 2224         | 1.52 | ○ 2248        | 1.60 | ● 2235         | 1.54 |
| <b>4</b> 0349 | 0.39 | <b>19</b> 0340 | 0.38 | <b>4</b> 0401 | 0.25 | <b>19</b> 0347 | 0.28 | <b>4</b> 0454 | 0.17 | <b>19</b> 0423 | 0.24 | <b>4</b> 0545 | 0.23 | <b>19</b> 0449 | 0.27 |
| 0952          | 1.51 | 1046           | 1.39 | 0959          | 1.44 | 1038           | 1.13 | 1041          | 1.23 | 1059           | 0.89 | 1107          | 0.94 | 1132           | 0.80 |
| MO 1638       | 0.44 | TU 1656        | 0.31 | WE 1613       | 0.32 | TH 1630        | 0.24 | SA 1559       | 0.19 | SU 1633        | 0.15 | MO 1557       | 0.18 | TU 1649        | 0.14 |
| 2248          | 1.11 | 2228           | 1.24 | 2237          | 1.29 | 2225           | 1.42 | ○ 2255        | 1.52 | 2246           | 1.53 | 2313          | 1.54 | 2259           | 1.53 |

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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

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