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EUCLA – WESTERN AUSTRALIA

LAT 31° 43' S LONG 128° 52' E

Times and Heights of High and Low Waters

2021

Local Time

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0709 0.28		16 0603 0.40		1 0007 1.40		16 0017 1.31		1 0621 0.24		16 0517 0.16		1 0535 0.28		16 0002 1.14	
1214 0.88		1242 0.77		0736 0.34		0613 0.22		1219 1.30		1157 1.25		1250 1.50		0529 0.16	
FR 1701 0.11		SA 1748 0.18		MO 1311 1.10		TU 1227 1.08		MO 1736 0.17		TU 1809 0.25		TH 1826 0.52		FR 1136 1.48	
2329 1.42				1805 0.22		1833 0.33		2359 1.30				2304 1.00		1848 0.54	
2 0752 0.33		17 0008 1.34		2 0021 1.29		17 0035 1.20		2 0002 1.37		17 0538 0.13		2 0536 0.27		17 0018 1.04	
1248 0.89		0620 0.38		0746 0.41		0638 0.21		0627 0.29		1155 1.28		1311 1.40		0551 0.21	
SA 1730 0.15		SU 1242 0.83		TU 1341 1.11		WE 1234 1.11		TU 1249 1.33		WE 1828 0.35		FR 1847 0.66		SA 1156 1.46	
2351 1.36		1813 0.26		1836 0.34		1843 0.45		1805 0.26				2251 1.00		1859 0.65	
3 0832 0.39		18 0033 1.25		3 0022 1.18		18 0049 1.09		3 0006 1.23		18 0014 1.19		3 0529 0.27		18 0029 0.94	
1323 0.89		0647 0.36		0744 0.46		0706 0.23		0629 0.33		0600 0.13		1320 1.28		0611 0.29	
SU 1800 0.24		MO 1236 0.88		WE 1412 1.10		TH 1253 1.13		WE 1317 1.32		TH 1205 1.31		SA 1904 0.78		SU 1221 1.40	
		1833 0.38		1904 0.50		1838 0.56				1840 0.46		2249 1.03			
4 0014 1.28		19 0058 1.15		4 0016 1.07		19 0052 0.95		4 0631 0.34		19 0026 1.07		4 0512 0.27		19 0625 0.41	
0908 0.47		0717 0.35		0745 0.47		0734 0.27		1343 1.27		0623 0.17		1305 1.15		1246 1.30	
MO 1358 0.89		TU 1248 0.93		TH 1446 1.06		FR 1317 1.11		TH 1857 0.54		FR 1224 1.31		SU 1909 0.89		MO 1824 0.88	
1830 0.36		1836 0.51						2334 1.04		1841 0.56		☉ 2247 1.06		2110 0.93	
5 0036 1.18		20 0127 1.04		5 0744 0.48		20 0801 0.34		5 0627 0.33		20 0028 0.95		5 0456 0.28		20 0613 0.54	
0936 0.55		0750 0.36		1540 1.00		1342 1.05		1404 1.19		0645 0.23		1247 1.02		1313 1.19	
TU 1438 0.89		WE 1311 0.95		FR 1953 0.89		SA 1810 0.75		FR 1918 0.70		SA 1248 1.27		MO 1809 0.96		TU 1753 0.98	
1902 0.53		1810 0.63		☉ 2305 0.96		☉ 2202 0.95		2322 1.02				2236 1.09		☉ 2105 1.07	
6 0054 1.06		21 0205 0.92		6 0655 0.46		21 0827 0.43		6 0605 0.32		21 0704 0.33		6 0454 0.30		21 0341 0.57	
0947 0.61		0826 0.38		2052 1.08		1406 0.96		1409 1.08		1312 1.19		1109 0.94		1350 1.04	
WE 1537 0.88		TH 1339 0.94		SA		SU 1737 0.81		SA 1920 0.86		SU 1820 0.77		TU 1452 0.85		WE 1633 1.03	
☉ 1937 0.73		☉		2154 1.08		2154 1.08		☉ 2303 1.03		☉ 2201 0.93		2204 1.12		2113 1.21	
7 0043 0.92		22 0904 0.43		7 0553 0.40		22 0403 0.45		7 0539 0.29		22 0702 0.44		7 0500 0.34		22 0330 0.49	
0947 0.64		1407 0.89		2113 1.25		1432 0.84		1332 0.96		1335 1.08		1028 0.99		0940 0.96	
TH 1905 0.95		FR 1720 0.77		SU		MO 1651 0.80		SU 1613 0.94		MO 1753 0.85		WE 1455 0.69		TH 1349 0.89	
		2138 1.02		2204 1.21		2204 1.21		2230 1.08		2147 1.06		2124 1.19		2124 1.34	
8 1001 0.65		23 0247 0.63		8 0546 0.32		23 0414 0.32		8 0526 0.26		23 0408 0.45		8 0503 0.39		23 0345 0.43	
2023 1.17		0538 0.68		1217 0.70		2216 1.33		1230 0.84		1356 0.94		1022 1.10		0917 1.15	
FR		SA 0947 0.48		MO 1533 0.60		TU		MO 1524 0.79		TU 1701 0.87		TH 1515 0.55		FR 1433 0.72	
		2145 1.15		2140 1.38				2147 1.17		2152 1.20		2130 1.27		2140 1.44	
9 0402 0.60		24 0326 0.48		9 0558 0.28		24 0436 0.23		9 0528 0.25		24 0402 0.35		9 0454 0.43		24 0403 0.38	
0825 0.66		0711 0.65		1133 0.71		0957 0.77		1124 0.82		1032 0.80		1032 1.21		0933 1.35	
SA 1033 0.65		SU 1049 0.53		TU 1556 0.46		WE 1504 0.54		TU 1531 0.63		WE 1519 0.78		FR 1542 0.43		SA 1509 0.58	
2058 1.37		2159 1.26		2204 1.46		2229 1.44		2145 1.27		2202 1.34		2145 1.34		2202 1.49	
10 0442 0.47		25 0402 0.36		10 0609 0.28		25 0459 0.17		10 0534 0.26		25 0416 0.27		10 0432 0.43		25 0420 0.36	
1030 0.65		0832 0.67		1133 0.76		1023 0.90		1102 0.88		0947 0.94		1047 1.30		0958 1.54	
SU 1517 0.55		MO 1238 0.54		WE 1618 0.32		TH 1538 0.39		WE 1547 0.47		TH 1507 0.62		SA 1611 0.34		SU 1545 0.47	
2131 1.51		2212 1.35		2228 1.50		2247 1.52		2158 1.35		2214 1.46		2205 1.39		2226 1.47	
11 0529 0.38		26 0436 0.27		11 0608 0.31		26 0524 0.14		11 0534 0.30		26 0435 0.21		11 0418 0.38		26 0433 0.36	
1105 0.65		0937 0.73		1146 0.82		1050 1.02		1106 0.97		1004 1.11		1101 1.37		1026 1.69	
MO 1545 0.44		TU 1435 0.45		TH 1640 0.21		FR 1609 0.27		TH 1607 0.33		FR 1533 0.47		SU 1639 0.29		MO 1621 0.42	
2202 1.58		2226 1.43		2249 1.51		2307 1.56		2215 1.42		2232 1.54		2228 1.42		2251 1.38	
12 0612 0.34		27 0508 0.21		12 0544 0.33		27 0547 0.15		12 0519 0.33		27 0454 0.20		12 0416 0.31		27 0441 0.37	
1131 0.65		1023 0.80		1201 0.89		1120 1.14		1118 1.05		1028 1.27		1110 1.41		1056 1.77	
TU 1607 0.34		WE 1526 0.33		FR 1704 0.13		SA 1637 0.18		FR 1631 0.22		SA 1602 0.34		MO 1708 0.28		TU 1656 0.43	
2230 1.60		2244 1.49		☉ 2311 1.49		☉ 2327 1.55		2233 1.46		2251 1.56		☉ 2254 1.40		☉ 2315 1.24	
13 0641 0.35		28 0541 0.18		13 0529 0.32		28 0607 0.19		13 0458 0.32		28 0512 0.21		13 0427 0.23		28 0444 0.36	
1155 0.66		1101 0.87		1215 0.94		1149 1.24		1133 1.13		1054 1.41		1117 1.45		1127 1.78	
WE 1630 0.24		TH 1602 0.22		SA 1729 0.11		SU 1707 0.15		SA 1656 0.16		SU 1632 0.27		TU 1737 0.31		WE 1729 0.50	
☉ 2257 1.56		2306 1.51		2334 1.46		2347 1.49		☉ 2254 1.47		2313 1.52		2320 1.34		2331 1.07	
14 0632 0.39		29 0614 0.18		14 0534 0.28		29 0534 0.28		14 0452 0.27		29 0523 0.24		14 0446 0.18		29 0449 0.34	
1215 0.69		1135 0.94		1225 0.99		1225 0.99		1145 1.18		1123 1.51		1120 1.47		1156 1.72	
TH 1656 0.18		FR 1635 0.15		SU 1753 0.14		2356 1.39		SU 1722 0.15		MO 1702 0.25		WE 1804 0.37		TH 1758 0.60	
2322 1.50		☉ 2327 1.51						2316 1.45		☉ 2332 1.41		2342 1.25		2312 0.93	
15 0603 0.41		30 0645 0.21		15 0551 0.24		30 0456 0.32		15 0501 0.21		30 0529 0.27		15 0507 0.15		30 0456 0.32	
1232 0.73		1207 1.01		1229 1.03		1223 1.62		1153 1.22		1153 1.56		1123 1.48		1223 1.62	
FR 1722 0.15		SA 1705 0.12		MO 1815 0.22		2212 0.91		MO 1747 0.18		TU 1732 0.30		TH 1828 0.45		FR 1823 0.71	
2345 1.42		2348 1.47						2339 1.39		2346 1.25				2212 0.91	
		31 0714 0.27						31 0532 0.28							
		1239 1.06						1222 1.56							
		SU 1736 0.14						WE 1800 0.40							
								2341 1.09							

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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' S LONG 128° 52' E

Times and Heights of High and Low Waters

2021

Local Time

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0143 1.04		16 0253 0.82		1 0934 1.12		16 0238 0.56		1 0225 0.55		16 0259 0.36		1 0234 0.47		16 0324 0.39	
0520 0.88		0923 1.18		1544 0.38		0855 1.08		0917 1.20		0825 1.01		0843 1.02		0815 0.84	
WE 0940 1.12		TH 1708 0.31		FR 2146 0.82		SA 1646 0.34		MO 1541 0.31		TU 1532 0.46		WE 1519 0.42		TH 1338 0.46	
1602 0.59		2251 0.89				2159 1.06		2114 1.23		2200 1.35		2112 1.50		2204 1.40	
2 0951 1.25		17 0307 0.65		2 0258 0.69		17 0256 0.42		2 0251 0.40		17 0331 0.29		2 0314 0.36		17 0400 0.31	
1602 0.47		0926 1.28		0947 1.24		0905 1.15		0936 1.25		0900 1.03		0928 0.97		0909 0.84	
TH 2127 0.78		FR 1717 0.32		SA 1557 0.30		SU 1642 0.38		TU 1558 0.27		WE 1514 0.38		TH 1535 0.37		FR 1435 0.35	
		2235 0.95		2128 0.96		2209 1.17		2136 1.42		2214 1.41		2142 1.66		2214 1.43	
3 0029 0.75		18 0324 0.48		3 0252 0.54		18 0321 0.30		3 0321 0.28		18 0404 0.23		3 0355 0.30		18 0437 0.26	
1006 1.36		0941 1.36		0959 1.34		0923 1.20		1002 1.24		0936 1.03		1013 0.88		0958 0.83	
FR 1621 0.38		SA 1721 0.36		SU 1616 0.25		MO 1621 0.39		WE 1611 0.25		TH 1516 0.27		FR 1548 0.32		SA 1514 0.24	
2139 0.90		2240 1.04		2141 1.12		2223 1.27		2202 1.58		2223 1.44		2213 1.74		2223 1.45	
4 0253 0.60		19 0345 0.34		4 0312 0.40		19 0350 0.21		4 0355 0.22		19 0437 0.21		4 0439 0.30		19 0515 0.23	
1021 1.46		0959 1.41		1014 1.42		0945 1.23		1029 1.17		1011 1.01		1056 0.77		1042 0.83	
SA 1643 0.31		SU 1712 0.40		MO 1633 0.22		TU 1602 0.35		TH 1621 0.24		FR 1536 0.17		SA 1601 0.27		SU 1548 0.15	
2201 1.02		2253 1.12		2202 1.28		2237 1.33		2230 1.67		○ 2229 1.46		● 2245 1.73		○ 2235 1.45	
5 0321 0.46		20 0411 0.23		5 0339 0.27		20 0418 0.17		5 0430 0.22		20 0510 0.21		5 0527 0.35		20 0555 0.24	
1037 1.54		1018 1.44		1033 1.45		1009 1.24		1057 1.04		1047 0.97		1133 0.66		1120 0.83	
SU 1706 0.28		MO 1650 0.40		TU 1649 0.21		WE 1556 0.26		FR 1627 0.22		SA 1602 0.09		SU 1616 0.22		MO 1619 0.10	
2226 1.14		2307 1.19		2227 1.42		○ 2247 1.37		● 2258 1.69		2235 1.46		2316 1.64		2247 1.43	
6 0350 0.34		21 0437 0.17		6 0408 0.20		21 0448 0.15		6 0505 0.27		21 0546 0.24		6 0617 0.43		21 0639 0.27	
1055 1.58		1039 1.44		1054 1.42		1036 1.22		1121 0.88		1122 0.91		1202 0.57		1155 0.84	
MO 1727 0.28		TU 1637 0.35		WE 1701 0.22		TH 1606 0.17		SA 1634 0.20		SU 1628 0.05		MO 1634 0.20		TU 1649 0.08	
2253 1.25		○ 2319 1.25		● 2254 1.51		2251 1.39		2327 1.62		2243 1.44		2345 1.50		2303 1.40	
7 0418 0.25		22 0503 0.16		7 0437 0.18		22 0517 0.18		7 0538 0.37		22 0625 0.29		7 1055 0.52		22 0725 0.32	
1115 1.58		1102 1.41		1115 1.32		1103 1.16		1132 0.73		1153 0.86		1212 0.52		1228 0.84	
TU 1745 0.30		WE 1641 0.28		TH 1708 0.24		FR 1625 0.09		SU 1643 0.18		MO 1654 0.05		TU 1654 0.21		WE 1717 0.11	
● 2321 1.34		2327 1.28		2322 1.56		2254 1.40		2351 1.50		2257 1.40				2324 1.35	
8 0447 0.22		23 0529 0.19		8 0508 0.21		23 0546 0.23		8 0607 0.49		23 0711 0.37		8 0010 1.34		23 0812 0.38	
1134 1.53		1125 1.35		1134 1.18		1130 1.07		1008 0.66		1223 0.80		0711 0.60		1259 0.84	
WE 1758 0.34		TH 1656 0.20		FR 1712 0.24		SA 1649 0.05		MO 1651 0.18		TU 1720 0.10		WE 0909 0.61		TH 1743 0.18	
2350 1.40		2327 1.30		2349 1.54		2256 1.40				2316 1.34		1712 0.27		2349 1.29	
9 0516 0.23		24 0554 0.26		9 0539 0.30		24 0613 0.30		9 0007 1.35		24 0810 0.45		9 0032 1.19		24 0855 0.45	
1152 1.43		1147 1.25		1141 1.01		1154 0.97		0631 0.60		1252 0.75		0712 0.64		1331 0.84	
TH 1805 0.37		FR 1717 0.16		SA 1717 0.24		SU 1712 0.05		TU 0949 0.70		WE 1743 0.18		TH 1011 0.68		FR 1810 0.28	
		2324 1.31		2308 1.38		2308 1.38		1651 0.20		2339 1.26		1717 0.37			
10 0019 1.42		25 0615 0.35		10 0015 1.47		25 0639 0.40		10 0004 1.19		25 0930 0.53		10 0057 1.05		25 0017 1.22	
0546 0.30		1205 1.14		0607 0.42		1214 0.87		1636 0.25		1324 0.70		0735 0.65		0935 0.52	
FR 1202 1.30		SA 1740 0.15		SU 1106 0.88		MO 1734 0.09		WE 2358 1.04		TH 1804 0.30		FR 1106 0.73		SA 1408 0.84	
1809 0.40		2333 1.32		1720 0.23		2327 1.33						1642 0.48		1838 0.41	
11 0048 1.40		26 0631 0.45		11 0034 1.36		26 0659 0.50		11 0718 0.75		26 0003 1.16		11 0216 0.94		26 0050 1.13	
0615 0.41		1217 1.02		0632 0.56		1231 0.78		1006 0.81		1103 0.58		0811 0.63		1009 0.58	
SA 1153 1.16		SU 1803 0.17		MO 1041 0.85		TU 1755 0.18		TH 1613 0.31		FR 1403 0.66		SA 1154 0.76		SU 1454 0.83	
1812 0.41		2352 1.30		1715 0.23		2348 1.25		● 2313 0.90		1817 0.44		● 1615 0.54		1907 0.58	
12 0115 1.34		27 0633 0.55		12 0031 1.22		27 0642 0.62		12 0802 0.80		27 0026 1.04		12 0405 0.87		27 0139 1.02	
0643 0.55		1223 0.91		0653 0.69		1237 0.69		1020 0.83		1249 0.59		1618 0.60		1042 0.63	
SU 1132 1.06		MO 1825 0.24		TU 1032 0.88		WE 1809 0.30		FR 1612 0.36		SA		SU 2114 0.98		MO 1630 0.85	
1811 0.41				1658 0.24				2152 0.89		●				● 1954 0.78	
13 0137 1.25		28 0015 1.24		13 0012 1.08		28 0009 1.14		13 0147 0.72		28 0631 0.92		13 0130 0.69		28 0431 0.91	
0708 0.71		0615 0.65		0705 0.81		0548 0.72		0617 0.88		1358 0.56		0524 0.85		1126 0.65	
MO 1117 1.01		TU 1135 0.81		WE 1023 0.92		TH 0822 0.76		SA 1619 0.41		SU 2128 0.85		MO 0947 0.60		TU 1935 1.02	
1752 0.40		1842 0.34		● 1639 0.24		1800 0.43		2128 1.00				2114 1.12			
14 0137 1.13		29 0039 1.14		14 1008 0.97		29 0024 1.01		14 0201 0.59		29 0125 0.77		14 0209 0.58		29 0201 0.71	
0725 0.87		0554 0.73		1635 0.25		0510 0.79		0711 0.92		0718 0.99		0624 0.85		0624 0.83	
TU 1055 1.02		WE 0936 0.86		TH 2232 0.90		FR 0834 0.89		SU 1621 0.47		MO 1433 0.51		TU 1049 0.58		WE 1321 0.64	
● 1724 0.37		● 1833 0.46				● 1536 0.48		2130 1.14		2029 1.05		2130 1.25		2022 1.25	
15 1016 1.07		30 0057 1.01		15 0233 0.73		30 0850 1.01		15 0228 0.46		30 0157 0.62		15 0246 0.48		30 0256 0.56	
1706 0.33		0520 0.79		0930 1.02		1507 0.42		0750 0.97		0759 1.02		0720 0.84		0756 0.76	
WE 2341 0.90		TH 0925 0.99		FR 1640 0.29		SA 2131 0.86		MO 1604 0.49		TU 1458 0.47		WE 1207 0.54		TH 1436 0.58	
		1558 0.46		2203 0.95				2144 1.26		2045 1.28		2148 1.34		2059 1.47	
				31 0217 0.70										31 0350 0.43	
				0902 1.11										0939 0.71	
				SU 1523 0.36										FR 1513 0.50	
				2102 1.03										2135 1.62	

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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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