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WARNBRO SOUND – WESTERN AUSTRALIA

LAT 32° 19' LONG 115° 43'

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
1 0711 0.30 2231 0.89 SU		16 0728 0.35 2215 0.73 MO		1 0607 0.42 1432 0.68 1720 0.63 2302 0.72 WE		16 0543 0.38 1346 0.66 TH		1 0510 0.44 1248 0.72 1652 0.56 2250 0.67 WE		16 0438 0.41 1117 0.72 1737 0.49 2254 0.56 TH		1 0220 0.50 0409 0.49 1138 0.88 SA		16 0125 0.53 0307 0.52 1120 0.90 2150 0.50 SU	
2 0738 0.35 2252 0.86 MO		17 0610 0.38 2228 0.68 TU		2 0607 0.43 1504 0.72 TH		17 0604 0.38 1412 0.69 FR		2 0459 0.45 1316 0.75 1750 0.57 1925 0.58 TH		17 0458 0.42 1130 0.76 FR		2 0040 0.41 1203 0.87 SU		17 1151 0.91 2239 0.51 MO	
3 0806 0.39 2313 0.80 TU		18 0622 0.38 1703 0.63 WE		3 0623 0.43 1534 0.75 FR		18 0459 0.38 1448 0.71 SA		3 0512 0.44 1344 0.78 FR		18 0444 0.44 1200 0.78 SA		3 0122 0.37 1419 0.84 MO		18 1223 0.90 2346 0.52 TU	
4 0711 0.43 2058 0.72 WE		19 0645 0.38 1734 0.67 TH		4 0538 0.41 1611 0.78 SA ☉		19 0452 0.36 1536 0.73 SU ☉		4 0513 0.43 1424 0.80 SA		19 0402 0.43 1236 0.79 SU		4 0158 0.35 1526 0.81 TU ☉		19 1258 0.88 WE ☉	
5 0717 0.44 1701 0.72 TH		20 0710 0.37 1804 0.70 FR ☾		5 0438 0.34 1656 0.81 SU		20 0440 0.35 1634 0.75 MO		5 0227 0.37 1514 0.81 SU ☉		20 0347 0.42 1323 0.78 MO ☉		5 0231 0.35 1632 0.77 WE		20 0152 0.51 1354 0.84 TH	
6 0737 0.44 1728 0.76 FR ☉		21 0536 0.36 1825 0.72 SA		6 0336 0.26 1755 0.83 MO		21 0341 0.32 1753 0.77 TU		6 0240 0.31 1609 0.80 MO		21 0243 0.41 1513 0.78 TU		6 0259 0.37 1113 0.67 1217 0.66 1813 0.75 TH		21 0158 0.51 1720 0.83 FR	
7 0553 0.42 1755 0.80 SA		22 0538 0.33 1754 0.75 SU		7 0404 0.19 1858 0.85 TU		22 0346 0.30 1859 0.81 WE		7 0306 0.26 1715 0.80 TU		22 0251 0.39 1646 0.79 WE		7 0319 0.40 0950 0.63 1334 0.61 1939 0.73 FR		22 0149 0.51 0944 0.75 1256 0.71 1845 0.82 SA	
8 0352 0.32 1831 0.84 SU		23 0420 0.30 1840 0.78 MO		8 0435 0.16 1950 0.86 WE		23 0404 0.28 1942 0.84 TH		8 0335 0.24 1845 0.80 WE		23 0305 0.38 1819 0.80 TH		8 0319 0.42 0934 0.66 1427 0.56 2028 0.71 SA		23 0208 0.52 0843 0.78 1356 0.65 1957 0.80 SU	
9 0420 0.22 1915 0.87 MO		24 0412 0.26 1921 0.81 TU		9 0501 0.16 2034 0.85 TH		24 0421 0.28 2020 0.86 FR		9 0402 0.24 1942 0.79 TH		24 0318 0.38 1128 0.64 1225 0.64 1918 0.82 FR		9 0316 0.44 0954 0.68 1506 0.52 2105 0.68 SU		24 0234 0.53 0857 0.82 1452 0.57 2117 0.76 MO	
10 0453 0.15 2001 0.89 TU		25 0432 0.23 1958 0.85 WE		10 0520 0.18 2113 0.83 FR		25 0433 0.29 1116 0.56 1327 0.54 2058 0.87 SA		10 0418 0.27 1040 0.52 1202 0.52 2025 0.78 FR		25 0322 0.39 1002 0.64 1326 0.60 2006 0.83 SA		10 0316 0.46 1002 0.71 1536 0.50 2139 0.65 MO		25 0257 0.55 0917 0.87 1546 0.51 2230 0.72 TU	
11 0526 0.11 2043 0.90 WE		26 0457 0.22 2032 0.88 TH		11 0535 0.23 2146 0.80 SA ☉		26 0445 0.32 1124 0.59 1419 0.54 2134 0.86 SU ●		11 0424 0.30 1046 0.55 1335 0.50 2102 0.75 SA		26 0331 0.40 0957 0.67 1422 0.56 2053 0.82 SU		11 0300 0.47 0947 0.74 1600 0.47 2216 0.62 TU ☉		26 0305 0.58 0943 0.92 1649 0.46 2332 0.68 WE ●	
12 0555 0.12 2123 0.89 TH ☉		27 0521 0.23 2104 0.90 FR		12 0549 0.29 2212 0.76 SU		27 0503 0.35 1150 0.63 1507 0.54 2209 0.82 MO		12 0431 0.34 1108 0.57 1431 0.49 2135 0.72 SU ☉		27 0350 0.42 1015 0.71 1517 0.53 2146 0.78 MO		12 0308 0.47 0959 0.78 1627 0.46 2258 0.60 WE		27 0233 0.59 1009 0.96 1823 0.43 TH	
13 0623 0.15 2154 0.86 FR		28 0541 0.26 2136 0.91 SA ●		13 0549 0.34 1258 0.54 1532 0.50 2226 0.71 MO		28 0520 0.39 1219 0.68 1558 0.55 2236 0.76 TU		13 0430 0.37 1121 0.60 1521 0.48 2206 0.68 MO		28 0410 0.45 1037 0.76 1611 0.50 2256 0.73 TU ●		13 0328 0.48 1014 0.82 1659 0.46 2342 0.57 TH		28 1030 0.99 1942 0.40 FR	
14 0650 0.21 2214 0.82 SA		29 0558 0.29 2206 0.89 SU		14 0516 0.37 1310 0.58 1630 0.53 2223 0.67 TU		15 0522 0.38 1323 0.63 1731 0.55 2235 0.62 WE		14 0413 0.40 1111 0.64 1608 0.48 2234 0.64 TU		29 0412 0.49 1059 0.81 1710 0.49 WE		14 0348 0.49 1029 0.86 1736 0.47 FR		29 1045 1.00 2041 0.40 SA	
15 0713 0.28 2211 0.77 SU		30 0617 0.33 1329 0.60 1525 0.58 2232 0.86 MO		15 0522 0.38 1323 0.63 1731 0.55 2235 0.62 WE		15 0522 0.38 1323 0.63 1731 0.55 2235 0.62 WE		15 0419 0.40 1115 0.68 1653 0.48 2249 0.59 WE		30 0008 0.65 0351 0.51 1115 0.84 1933 0.48 TH		15 0030 0.55 0347 0.51 1051 0.89 2102 0.48 SA		30 1103 0.99 2138 0.43 SU	
		31 0631 0.38 1401 0.64 1618 0.60 2249 0.80 TU						31 0109 0.58 0400 0.50 1122 0.87 2055 0.45 FR							

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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

WARNBRO SOUND – WESTERN AUSTRALIA

LAT 32° 19' LONG 115° 43'

Times and Heights of High and Low Waters

2017

Local Time

MAY		JUNE		JULY		AUGUST	
Time	m	Time	m	Time	m	Time	m
1 1127 0.96	16 1124 1.03	1 0046 0.60	16 1208 1.04	1 0910 0.89	16 0416 0.89	1 0619 0.86	16 0421 0.90
MO	TU	TH	FR	SA	SU	TU	WE
2 0038 0.44	17 1154 1.02	2 0118 0.65	17 1238 0.97	2 0924 0.87	17 0447 0.93	2 0642 0.88	17 0519 0.93
TU	WE	FR	SA	SU	MO	WE	TH
3 0121 0.46	18 1226 0.99	3 0937 0.86	18 0924 0.90	3 0705 0.92	18 0520 0.97	3 0643 0.90	18 0631 0.95
WE	TH	SA	SU	MO	TU	TH	FR
4 0155 0.50	19 1304 0.94	4 0000 0.69	19 0636 0.96	4 0727 0.94	19 0603 1.01	4 0716 0.93	19 0733 0.96
TH	FR	SU	MO	TU	WE	FR	SA
5 0220 0.54	20 1357 0.87	5 0807 0.91	20 0010 0.74	5 0727 0.96	20 0654 1.05	5 0754 0.96	20 0824 0.96
FR	SA	MO	TU	WE	TH	SA	SU
6 0217 0.57	21 0033 0.64	6 0811 0.93	21 0727 1.06	6 0735 0.99	21 0746 1.08	6 0831 0.99	21 0029 0.57
SA	SU	TU	WE	TH	FR	SU	MO
7 0153 0.58	22 0110 0.65	7 0801 0.96	22 0806 1.10	7 0808 1.02	22 0835 1.10	7 0106 0.64	22 0138 0.55
SU	MO	WE	TH	FR	SA	MO	TU
8 0149 0.58	23 0138 0.66	8 0032 0.62	23 0848 1.14	8 0842 1.05	23 0922 1.10	8 0154 0.65	23 0230 0.55
MO	TU	TH	FR	SA	SU	TU	WE
9 0116 0.57	24 0145 0.68	9 0107 0.63	24 0932 1.15	9 0914 1.08	24 1006 1.08	9 1007 1.03	24 0018 0.63
TU	WE	FR	SA	SU	MO	WE	TH
10 0141 0.56	25 0050 0.67	10 0921 1.06	25 1013 1.14	10 0944 1.11	25 1043 1.03	10 0043 0.72	25 0030 0.67
WE	TH	SA	SU	MO	TU	TH	FR
11 0210 0.56	26 0110 0.65	11 0947 1.08	26 1049 1.12	11 1013 1.12	26 1110 0.98	11 0116 0.76	26 0036 0.70
TH	FR	SU	MO	TU	WE	FR	SA
12 0234 0.58	27 1016 1.11	12 1016 1.11	27 1110 1.07	12 1042 1.11	27 0217 0.70	12 0148 0.79	27 1743 0.51
FR	SA	MO	TU	WE	TH	SA	SU
13 1001 0.99	28 1037 1.10	13 1044 1.12	28 1052 1.02	13 0244 0.78	28 0256 0.74	13 0219 0.82	28 0007 0.76
SA	SU	TU	WE	TH	FR	SU	MO
14 1026 1.02	29 1049 1.07	14 1113 1.11	29 1059 0.96	14 1131 1.05	29 0834 0.82	14 0251 0.85	29 0056 0.77
SU	MO	WE	TH	FR	SA	MO	TU
15 1055 1.03	30 1103 1.02	15 1140 1.09	30 0002 0.69	15 1151 0.98	30 0501 0.81	15 0332 0.88	30 0300 0.77
MO	TU	TH	FR	SA	SU	TU	WE
31 1120 0.97				31 0544 0.84			31 0404 0.78
WE				MO			TH

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● New Moon

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○ Full Moon

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LAT 32° 19' LONG 115° 43'

2017

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		
1	0527 0.79 1518 0.41	16	0612 0.79 1533 0.30 SA 2347 0.57	1	0605 0.70 1445 0.37 SU 2214 0.59	16	0137 0.50 0728 0.61 MO 1449 0.35 2059 0.58	1	0153 0.47 0746 0.60 WE 1359 0.41 2020 0.69	16	0355 0.32 0947 0.42 TH 1213 0.39 2013 0.69	1	0324 0.33 1958 0.82	16	0447 0.23 1956 0.78	FR	SA
2	0650 0.82 1538 0.40	17	0031 0.57 0724 0.78 SU 1553 0.32 2152 0.55	2	0038 0.57 0707 0.72 MO 1451 0.38 2103 0.60	17	0223 0.44 0832 0.58 TU 1445 0.37 2114 0.60	2	0240 0.40 0909 0.57 TH 1421 0.42 2036 0.73	17	0427 0.27 1035 0.40 FR 1249 0.37 2025 0.72	2	0413 0.24 2029 0.86	17	0515 0.19 2026 0.80	SA	SU
3	0735 0.85 1558 0.40 SU 2245 0.60	18	0127 0.52 0817 0.77 MO 1558 0.34 2204 0.56	3	0127 0.52 0756 0.73 TU 1500 0.39 2108 0.63	18	0302 0.38 0929 0.55 WE 1448 0.38 2116 0.62	3	0328 0.32 1020 0.54 FR 1423 0.44 2058 0.78	18	0508 0.23 1122 0.39 SA 1323 0.37 ● 2048 0.74	3	0513 0.17 2102 0.90	18	0546 0.18 2055 0.82	SU	MO
4	0054 0.58 0814 0.87 MO 1611 0.41 2210 0.61	19	0217 0.48 0905 0.74 TU 1607 0.38 2223 0.58	4	0214 0.48 0843 0.72 WE 1519 0.40 2123 0.66	19	0339 0.34 1018 0.51 TH 1424 0.39 2110 0.65	4	0421 0.26 1120 0.50 SA 1358 0.45 ○ 2124 0.81	19	0553 0.21 2110 0.77	4	0609 0.13 2133 0.91	19	0617 0.19 2121 0.85	MO	TU
5	0139 0.57 0851 0.88 TU 1619 0.43 2223 0.64	20	0257 0.45 0949 0.69 WE 1614 0.41 ● 2232 0.60	5	0301 0.43 0937 0.69 TH 1537 0.42 2139 0.70	20	0411 0.31 1059 0.47 FR 1430 0.38 ● 2124 0.68	5	0536 0.23 2148 0.84	20	0636 0.21 2131 0.79	5	0659 0.12 2157 0.90	20	0650 0.22 2147 0.86	TU	WE
6	0222 0.55 0926 0.87 WE 1635 0.45 ○ 2242 0.67	21	0329 0.43 1025 0.64 TH 1554 0.43 2223 0.63	6	0350 0.40 1049 0.64 FR 1542 0.45 ○ 2159 0.74	21	0433 0.29 1133 0.44 SA 1451 0.38 2140 0.71	6	0706 0.20 2209 0.85	21	0718 0.23 2154 0.81	6	0747 0.15 2216 0.87	21	0721 0.26 2215 0.87	WE	TH
7	0305 0.54 1003 0.84 TH 1651 0.48 2256 0.71	22	0404 0.42 1058 0.59 FR 1550 0.43 2227 0.67	7	0440 0.37 1158 0.59 SA 1527 0.47 2220 0.78	22	0456 0.29 1209 0.42 SU 1509 0.38 2156 0.73	7	0806 0.19 2231 0.84	22	0758 0.26 2224 0.82	7	0832 0.20 2235 0.82	22	0747 0.31 2242 0.86	TH	FR
8	0352 0.54 1037 0.79 FR 1654 0.52 2310 0.74	23	0442 0.42 1132 0.54 SA 1608 0.43 2233 0.70	8	0545 0.37 1301 0.52 SU 1535 0.46 2239 0.80	23	0526 0.29 2218 0.76	8	0858 0.21 2256 0.81	23	0838 0.29 2253 0.81	8	0914 0.28 2253 0.76	23	0802 0.36 2306 0.83	FR	SA
9	0440 0.54 1106 0.72 SA 1644 0.53 2325 0.78	24	0523 0.42 1205 0.49 SU 1627 0.43 2252 0.73	9	0818 0.34 1415 0.46 MO 1543 0.46 2300 0.81	24	0837 0.31 2247 0.76	9	0950 0.25 2320 0.76	24	0914 0.34 2320 0.79	9	0953 0.35 2043 0.70	24	0818 0.40 2325 0.79	SA	SU
10	0531 0.55 1117 0.63 SU 1653 0.53 2345 0.80	25	1540 0.43 2322 0.74	10	0921 0.32 2326 0.81	25	0924 0.32 2319 0.76	10	1241 0.29 2339 0.70	25	0947 0.37 2345 0.76	10	1027 0.41 2057 0.68	25	0816 0.43 2133 0.72	SU	MO
11	1701 0.52	26	1524 0.42 2358 0.74	11	1239 0.31 2355 0.77	26	1009 0.35 2349 0.74	11	1321 0.33 2128 0.65	26	1025 0.40	11	0756 0.44 1909 0.67	26	0801 0.45 1750 0.70	MO	TU
12	0012 0.81 1334 0.45	27	1346 0.40	12	1321 0.28	27	1055 0.37	12	0227 0.59 0318 0.59 SU 1349 0.37 2133 0.62	27	0011 0.70 1107 0.42 MO 2114 0.67	12	0823 0.42 1921 0.69	27	0815 0.45 1804 0.75	TU	WE
13	0227 0.81 1401 0.38	28	0037 0.72 1402 0.39	13	0024 0.72 1357 0.28	28	0019 0.71 1143 0.38	13	0250 0.51 0429 0.53 MO 1313 0.40 2003 0.63	28	1150 0.43 1906 0.69	13	0612 0.38 1941 0.71	28	0834 0.45 1824 0.79	WE	TH
14	0334 0.80 1432 0.33	29	0130 0.70 1415 0.38	14	0406 0.67 1429 0.30 SA 2225 0.60	29	0055 0.67 1228 0.39 SU 2152 0.63	14	0315 0.44 0755 0.48 TU 1307 0.41 2017 0.65	29	1228 0.45 1918 0.72	14	0619 0.33 1945 0.73	29	0403 0.36 1852 0.84	TH	FR
15	0442 0.79 1503 0.30	30	0421 0.69 1431 0.37	15	0023 0.58 0539 0.64 SU 1451 0.33 2102 0.56	30	0002 0.61 0454 0.63 MO 1302 0.39 2016 0.62	15	0335 0.38 0858 0.45 WE 1148 0.41 2027 0.67	30	0310 0.44 0822 0.50 TH 1253 0.46 1935 0.77	15	0428 0.27 1930 0.75	30	0425 0.25 1929 0.88	FR	SA
						31	0102 0.55 0628 0.62 TU 1331 0.40 2006 0.65							31	0456 0.17 2012 0.92	SU	

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