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YAMPI SOUND (KOOLAN ISLAND) – WESTERN AUSTRALIA

LAT 16° 8' LONG 123° 44'

Times and Heights of High and Low Waters

2016

Local Time

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0256 8.79		16 0258 9.32		1 0330 8.13		16 0402 8.16		1 0258 8.59		16 0338 8.25		1 0336 7.55		16 0539 6.70	
0915 2.14		0917 1.63		0943 2.79		1013 2.83		0907 2.46		0946 2.91		0940 3.72		1205 4.66	
FR 1523 8.58		SA 1524 9.22		MO 1552 8.20		TU 1626 8.38		TU 1512 8.73		WE 1555 8.42		FR 1551 7.67		SA 1837 6.71	
2136 2.84		2142 2.22		☉ 2213 3.27		2257 3.18		2132 2.71		☉ 2225 3.14		2227 3.80			
2 0330 8.16		17 0340 8.67		2 0406 7.38		17 0459 7.23		2 0326 7.92		17 0428 7.30		2 0432 6.74		17 0141 4.31	
0949 2.73		0957 2.24		1017 3.52		1110 3.75		0933 3.13		1035 3.89		1042 4.57		0822 6.80	
SA 1600 8.07		SU 1609 8.74		TU 1632 7.54		WE 1735 7.52		WE 1541 8.08		TH 1655 7.41		SA 1709 6.83		SU 1451 4.34	
☉ 2217 3.39		☉ 2232 2.77		2305 3.92				☉ 2207 3.40		2343 4.05				2100 7.10	
3 0412 7.45		18 0432 7.91		3 0501 6.59		18 0028 3.90		3 0402 7.14		18 0608 6.45		3 0027 4.43		18 0327 3.68	
1030 3.40		1048 2.96		1111 4.28		0650 6.51		1008 3.93		1231 4.71		0730 6.34		0945 7.64	
SU 1649 7.51		MO 1706 8.16		WE 1746 6.91		TH 1306 4.43		TH 1624 7.31		FR 1919 6.75		SU 1356 4.84		MO 1559 3.43	
2315 3.94		2341 3.32				1947 7.09		2307 4.17				2020 6.86		2204 7.92	
4 0514 6.75		19 0546 7.18		4 0057 4.36		19 0251 3.81		4 0510 6.30		19 0232 4.18		4 0301 3.92		19 0419 2.92	
1130 4.05		1202 3.64		0719 6.12		0917 6.81		1120 4.77		0909 6.73		0926 7.21		1026 8.47	
MO 1807 7.06		TU 1831 7.67		TH 1329 4.73		FR 1527 4.10		FR 1817 6.60		SA 1523 4.29		MO 1538 3.90		TU 1641 2.61	
				2010 6.84		2143 7.62				2135 7.34		2143 7.81		2242 8.63	
5 0059 4.21		20 0122 3.57		5 0306 3.98		20 0418 3.01		5 0158 4.46		20 0404 3.34		5 0406 2.95		20 0455 2.32	
0711 6.37		0738 6.86		0926 6.59		1032 7.70		0841 6.25		1020 7.71		1016 8.29		1056 9.11	
TU 1321 4.38		WE 1349 3.94		FR 1525 4.31		SA 1639 3.25		SA 1446 4.77		SU 1628 3.32		TU 1630 2.79		WE 1713 1.99	
1958 7.08		2017 7.67		2138 7.46		2244 8.44		2105 7.00		2232 8.24		2230 8.82		2312 9.15	
6 0243 3.87		21 0306 3.22		6 0416 3.17		21 0508 2.20		6 0347 3.66		21 0451 2.50		6 0449 2.06		21 0524 1.91	
0855 6.69		0920 7.22		1028 7.40		1115 8.52		1006 7.19		1057 8.59		1053 9.29		1123 9.58	
WE 1458 4.12		TH 1528 3.62		SA 1628 3.56		SU 1723 2.49		SU 1609 3.85		MO 1708 2.48		WE 1710 1.81		TH 1742 1.56	
2113 7.55		2142 8.15		2232 8.27		2323 9.13		2213 7.97		2308 8.97		2309 9.66		2339 9.49	
7 0350 3.22		22 0420 2.54		7 0501 2.35		22 0545 1.60		7 0439 2.68		22 0525 1.87		7 0526 1.36		22 0551 1.67	
0957 7.28		1030 7.91		1108 8.22		1147 9.16		1048 8.20		1127 9.24		1127 10.10		1148 9.90	
TH 1559 3.60		FR 1637 3.01		SU 1713 2.79		MO 1758 1.91		MO 1656 2.85		TU 1741 1.87		TH 1746 1.04		FR 1809 1.29	
2205 8.16		2242 8.78		2313 9.05		2355 9.63		2256 8.94		2337 9.49		☉ 2346 10.24		☉	
8 0437 2.53		23 0513 1.88		8 0538 1.64		23 0617 1.20		8 0518 1.81		23 0554 1.47		8 0602 0.90		23 0005 9.67	
1042 7.91		1119 8.57		1141 8.95		1216 9.62		1122 9.12		1153 9.71		1201 10.66		0617 1.56	
FR 1645 3.05		SA 1726 2.43		MO 1750 2.10		TU 1829 1.51		TU 1734 1.95		WE 1808 1.45		FR 1823 0.53		SA 1214 10.06	
2247 8.76		2327 9.33		☉ 2349 9.72		☉		2332 9.75		☉				1835 1.16	
9 0515 1.93		24 0553 1.38		9 0613 1.07		24 0024 9.95		9 0553 1.13		24 0004 9.83		9 0021 10.54		24 0031 9.71	
1120 8.47		1157 9.09		1214 9.58		0644 9.98		1154 9.90		0620 1.25		0637 0.70		0642 1.56	
SA 1724 2.55		SU 1806 1.96		TU 1826 1.52		WE 1243 9.93		WE 1809 1.21		TH 1217 10.03		SA 1236 10.95		SU 1239 10.08	
2324 9.28		☉				1857 1.26		☉		1835 1.19		1859 0.32		1901 1.17	
10 0551 1.45		25 0005 9.73		10 0024 10.22		25 0052 10.10		10 0007 10.35		25 0030 9.99		10 0057 10.54		25 0057 9.61	
1154 8.94		0629 1.05		0647 0.67		0710 0.91		0627 0.66		0645 1.16		0711 0.75		0706 1.67	
SU 1800 2.13		MO 1231 9.47		WE 1248 10.06		TH 1309 10.08		TH 1227 10.48		FR 1242 10.19		SU 1310 10.92		MO 1304 9.97	
☉ 2359 9.70		1841 1.64		1902 1.09		1923 1.16		1845 0.69		1859 1.07		1935 0.43		1926 1.29	
11 0626 1.08		26 0038 9.97		11 0059 10.49		26 0118 10.08		11 0043 10.67		26 0054 10.00		11 0133 10.25		26 0123 9.41	
1228 9.33		0702 0.89		0721 0.48		0735 0.98		0701 0.44		0709 1.19		0746 1.06		0731 1.86	
MO 1836 1.78		TU 1302 9.71		TH 1321 10.35		FR 1333 10.09		FR 1300 10.81		SA 1306 10.21		MO 1345 10.59		TU 1330 9.76	
		1913 1.46		1937 0.87		1949 1.20		1920 0.44		1924 1.09		2011 0.82		1952 1.50	
12 0034 10.00		27 0109 10.04		12 0134 10.50		27 0143 9.91		12 0117 10.69		27 0119 9.86		12 0209 9.73		27 0149 9.15	
0659 0.85		0730 0.88		0754 0.53		0758 1.17		0734 0.49		0731 1.35		0819 1.58		0756 2.13	
TU 1302 9.61		WE 1331 9.81		FR 1355 10.40		SA 1358 9.95		SA 1334 10.84		SU 1330 10.08		TU 1420 10.02		WE 1356 9.47	
1911 1.55		1943 1.42		2012 0.90		2013 1.38		1955 0.50		1949 1.24		2046 1.45		2018 1.81	
13 0109 10.14		28 0138 9.95		13 0209 10.23		28 0208 9.59		13 0151 10.39		28 0144 9.60		13 0245 9.05		28 0216 8.82	
0733 0.77		0758 1.02		0827 0.83		0820 1.48		0806 0.80		0754 1.60		WE 0853 2.26		TH 0823 2.48	
WE 1336 9.76		TH 1358 9.75		SA 1429 10.20		SU 1422 9.66		SU 1407 10.57		MO 1354 9.82		WE 1456 9.26		TH 1424 9.08	
1947 1.46		2011 1.53		2047 1.18		2038 1.69		2029 0.85		2013 1.51		2123 2.22		2048 2.22	
14 0144 10.07		29 0206 9.70		14 0243 9.72		29 0232 9.14		14 0226 9.84		29 0208 9.24		14 0323 8.28		29 0247 8.39	
0808 0.88		0823 1.28		0859 1.33		0843 1.91		0838 1.34		0817 1.95		0931 3.05		0853 2.95	
TH 1410 9.74		FR 1425 9.56		SU 1503 9.78		MO 1446 9.26		MO 1440 10.05		TU 1417 9.47		TH 1537 8.37		FR 1456 8.57	
2023 1.54		2039 1.78		2124 1.68		2104 2.14		2103 1.44		2037 1.88		☉ 2206 3.09		2123 2.76	
15 0220 9.80		30 0232 9.30		15 0320 9.02				15 0300 9.12		30 0233 8.79		15 0412 7.45		30 0326 7.84	
0841 1.17		0848 1.66		0933 2.00				0910 2.06		0841 2.41		1021 3.93		0933 3.56	
FR 1446 9.56		SA 1452 9.23		MO 1540 9.17				TU 1515 9.32		WE 1443 9.01		FR 1634 7.41		SA 1540 7.90	
2100 1.80		2106 2.15		☉ 2204 2.37				2140 2.22		2105 2.38		2313 3.96		☉ 2213 3.43	
		31 0300 8.77								31 0301 8.24					
		0914 2.16								0907 2.99					
		SU 1520 8.77								TH 1512 8.42					
		2136 2.65								☉ 2137 3.02					

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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

YAMPI SOUND (KOOLAN ISLAND) – WESTERN AUSTRALIA

LAT 16° 8' LONG 123° 44'

2016

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	0538 1.76	16	0514 1.95	1	0551 1.16	16	0524 0.99	1	0620 0.87	16	0617 0.28	1	0005 9.81	16	0017 10.36
	1136 9.47		1113 9.40		1148 9.76		1124 9.99		1217 9.68		1217 10.08		0629 1.10		0647 0.57
TH	1757 1.13	FR	1732 1.24	SA	1802 1.09	SU	1738 0.93	TU	1827 1.44	WE	1828 1.08	TH	1229 9.27	FR	1250 9.68
●	2357 9.51	○	2333 9.62	●		○	2338 10.47					●	1836 1.89	○	1859 1.49
2	0611 1.31	17	0548 1.21	2	0000 10.01	17	0600 0.42	2	0024 10.08	17	0027 10.71	2	0033 9.77	17	0058 10.28
	1207 9.82		1146 10.02		0618 0.90		1159 10.36		0646 0.91		0655 0.32		0657 1.17		0728 0.70
FR	1827 0.90	SA	1805 0.75	SU	1214 9.93	MO	1812 0.67	WE	1244 9.57	TH	1256 9.95	FR	1257 9.19	SA	1330 9.60
		○			1828 1.02				1852 1.58		1906 1.25		1903 1.99		1940 1.61
3	0025 9.84	18	0004 10.21	3	0025 10.16	18	0012 10.82	3	0049 9.93	18	0105 10.47	3	0101 9.64	18	0138 10.00
	0640 1.05		0622 0.66		0644 0.81		0635 0.15		0711 1.07		0735 0.62		0725 1.31		0806 0.99
SA	1236 9.98	SU	1220 10.39	MO	1239 9.93	TU	1234 10.43	TH	1309 9.34	FR	1335 9.61	SA	1325 9.05	SU	1409 9.39
	1854 0.82		1838 0.49		1852 1.08		1847 0.68		1917 1.80		1945 1.61		1932 2.13		2020 1.87
4	0052 10.00	19	0036 10.58	4	0050 10.15	19	0045 10.86	4	0114 9.68	19	0144 9.99	4	0129 9.45	19	0217 9.57
	0709 0.95		0656 0.36		0709 0.86		0711 0.19		0737 1.33		0813 1.12		0754 1.51		0843 1.43
SU	1303 9.97	MO	1254 10.48	TU	1304 9.76	WE	1310 10.20	FR	1335 9.05	SA	1415 9.13	SU	1355 8.88	MO	1448 9.06
	1920 0.90		1910 0.48		1916 1.27		1921 0.94		1942 2.09		2024 2.11		2001 2.34		2058 2.27
5	0118 10.00	20	0109 10.66	5	0113 9.98	20	0121 10.58	5	0140 9.35	20	0224 9.34	5	0159 9.17	20	0255 9.00
	0735 1.01		0730 0.36		0733 1.06		0747 0.55		0803 1.67		0852 1.76		0823 1.78		0919 1.98
MO	1330 9.78	TU	1328 10.26	WE	1329 9.46	TH	1346 9.72	SA	1402 8.70	SU	1457 8.57	MO	1427 8.64	TU	1526 8.63
	1944 1.12		1942 0.74		1939 1.57		1956 1.42		2008 2.45		2106 2.72		2034 2.63		2139 2.78
6	0143 9.83	21	0142 10.45	6	0137 9.67	21	0156 10.03	6	0207 8.95	21	0306 8.58	6	0232 8.80	21	0336 8.32
	0800 1.21		0805 0.65		0757 1.37		0823 1.14		0831 2.08		0934 2.49		0857 2.16		0958 2.61
TU	1355 9.43	WE	1403 9.76	TH	1354 9.06	FR	1423 9.07	SU	1432 8.29	MO	1543 7.97	TU	1502 8.33	WE	1610 8.11
	2007 1.45		2015 1.23		2001 1.95		2032 2.07		2038 2.91	●	2154 3.38		2112 3.02	●	2226 3.36
7	0207 9.51	22	0215 9.96	7	0201 9.26	22	0232 9.29	7	0238 8.44	22	0356 7.76	7	0312 8.29	22	0424 7.57
	0824 1.55		0839 1.20		0822 1.79		0901 1.91		0903 2.60		1025 3.23		0938 2.66		1045 3.31
WE	1420 8.97	TH	1437 9.07	FR	1418 8.59	SA	1502 8.31	MO	1507 7.79	TU	1644 7.38	WE	1549 7.92	TH	1706 7.56
	2030 1.90		2047 1.90		2026 2.43		2111 2.84		2114 3.47		2303 4.01	●	2203 3.51		2333 3.89
8	0232 9.06	23	0250 9.27	8	0226 8.76	23	0314 8.40	8	0316 7.81	23	0508 7.00	8	0405 7.66	23	0534 6.87
	0851 2.02		0916 1.94		0848 2.31		0945 2.77		0947 3.24		1143 3.86		1035 3.24		1157 3.93
TH	1446 8.39	FR	1515 8.25	SA	1446 8.03	SU	1552 7.51	TU	1557 7.20	WE	1819 7.02	TH	1656 7.51	FR	1833 7.18
	2055 2.46	●	2124 2.71		2052 3.01	●	2202 3.69	●	2209 4.13				2322 3.91		
9	0257 8.50	24	0330 8.40	9	0254 8.16	24	0409 7.44	9	0417 7.06	24	0102 4.23	9	0531 7.09	24	0121 4.06
	0919 2.61		1001 2.82		0920 2.95		1048 3.64		1102 3.90		0713 6.70		1201 3.69		0731 6.61
FR	1514 7.72	SA	1604 7.34	SU	1519 7.37	MO	1711 6.79	WE	1736 6.72	TH	1342 3.97	FR	1835 7.39	SA	1346 4.13
	2121 3.13		2212 3.63	●	2124 3.70		2333 4.42				2013 7.29				2015 7.32
10	0326 7.82	25	0426 7.43	10	0330 7.42	25	0555 6.67	10	0011 4.55	25	0248 3.69	10	0118 3.82	25	0257 3.62
	0954 3.31		1111 3.72		1005 3.70		1254 4.12		0635 6.64		0855 7.16		0730 7.08		0905 6.98
SA	1550 6.96	SU	1732 6.52	MO	1611 6.61	TU	1942 6.73	TH	1319 4.02	FR	1507 3.51	SA	1347 3.60	SU	1512 3.80
	2155 3.90		2351 4.45		2220 4.50				1958 7.06		2122 7.95		2013 7.85		2124 7.82
11	0406 7.05	26	0631 6.68	11	0436 6.60	26	0217 4.24	11	0227 3.95	26	0347 2.91	11	0247 3.10	26	0356 2.97
	1051 4.07		1342 4.04		1150 4.37		0828 6.90		0835 7.23		0952 7.83		0855 7.67		1002 7.56
SU	1655 6.16	MO	2022 6.59	TU	1859 6.16	WE	1456 3.63	FR	1452 3.37	SA	1559 2.94	SU	1504 3.08	MO	1606 3.32
	2306 4.71						2118 7.52		2109 7.98		2205 8.60		2118 8.61		2210 8.37
12	0554 6.33	27	0245 4.20	12	0135 4.84	27	0336 3.32	12	0333 2.90	27	0428 2.22	12	0349 2.22	27	0438 2.36
	1337 4.40		0900 7.11		0801 6.51		0943 7.72		0936 8.14		1030 8.42		0954 8.38		1043 8.10
MO	2027 6.10	TU	1531 3.31	WE	1437 3.99	TH	1555 2.87	SA	1548 2.57	SU	1637 2.48	MO	1602 2.50	TU	1647 2.87
			2151 7.53		2107 6.95		2206 8.39		2156 8.94		2238 9.12		2209 9.33		2247 8.86
13	0235 4.69	28	0402 3.20	13	0321 3.92	28	0422 2.43	13	0419 1.88	28	0501 1.69	13	0439 1.47	28	0514 1.87
	0853 6.72		1007 8.03		0925 7.43		1025 8.50		1021 8.99		1102 8.86		1042 8.97		1117 8.53
TU	1528 3.68	WE	1625 2.44	TH	1544 3.06	FR	1635 2.23	SU	1632 1.88	MO	1709 2.15	TU	1650 2.02	WE	1722 2.51
	2150 6.98		2235 8.47		2156 8.00		2239 9.08		2235 9.77		2308 9.50		2254 9.89		2320 9.23
14	0354 3.79	29	0447 2.29	14	0411 2.82	29	0457 1.74	14	0500 1.07	29	0532 1.33	14	0524 0.94	29	0546 1.53
	0957 7.64		1048 8.84		1011 8.45		1056 9.07		1101 9.62		1132 9.14		1127 9.39		1148 8.83
WE	1620 2.76	TH	1703 1.76	FR	1627 2.17	SA	1708 1.78	MO	1711 1.39	TU	1739 1.95	WE	1735 1.69	TH	1754 2.26
	2230 7.95		2307 9.19		2232 9.00		2307 9.58	○	2313 10.36	●	2336 9.73	○	2336 10.23	●	2352 9.48
15	0438 2.83	30	0521 1.61	15	0449 1.81	30	0527 1.27	15	0539 0.53	30	0600 1.15	15	0606 0.65	30	0617 1.32
	1038 8.58		1120 9.40		1049 9.33		1124 9.45		1139 9.98		1200 9.27		1208 9.61		1219 9.04
TH	1658 1.92	FR	1735 1.32	SA	1703 1.44	SU	1736 1.52	TU	1750 1.13	WE	1807 1.87	TH	1818 1.52	FR	1826 2.09
	2302 8.85		2334 9.69		2305 9.85		2333 9.92		2350 10.68						
				31	0554 0.99									31	0023 9.64
					1151 9.65										0648 1.21
					MO 1802 1.42										SA 1250 9.17
					● 2358 10.08										1856 1.98

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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