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KARUMBA – QUEENSLAND

LAT 17° 30' S LONG 140° 50' E

Times and Heights of High and Low Waters

2020

Local Time

JANUARY				FEBRUARY				MARCH				APRIL					
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m		
1	1221 2311	1.20 4.01	16	1223 2323	1.28 4.01	1	0912 2225	1.97 3.33	16	0617 1501	2.00 2.94	1	0544 1428	2.01 2.84	16	0442 1257	1.69 3.55
WE			TH			SA			SU	1806 2021	2.86 2.90	SU	1739 2007	2.71 2.78	MO		
2	1229 2324	1.39 3.84	17	1238 2330	1.63 3.66	2	0723 2145	1.88 3.16	17	0624 1502	1.70 3.41	2	0544 1400	1.87 3.15	17	0423 1344	1.41 3.84
TH			FR			SU			MO			MO			TU		
3	1139 2331	1.61 3.64	18	1010 2315	2.00 3.32	3	0715 1714	1.74 3.16	18	0634 1543	1.43 3.80	3	0530 1415	1.71 3.45	18	0446 1433	1.21 3.99
FR			SA			MO			TU			TU			WE		
4	1026 2324	1.74 3.42	19	0800 2207	1.88 3.13	4	0708 1650	1.59 3.48	19	0652 1631	1.23 4.08	4	0511 1445	1.52 3.71	19	0531 1527	1.11 4.02
SA			SU			TU			WE			WE			TH		
5	0900 2254	1.69 3.24	20	0753 1732	1.62 3.31	5	0706 1705	1.43 3.80	20	0721 1726	1.13 4.23	5	0528 1529	1.34 3.92	20	0618 1625	1.10 3.96
SU			MO			WE			TH			TH			FR		
6	0845 1948	1.58 3.20	21	0757 1738	1.37 3.78	6	0723 1738	1.28 4.07	21	0756 1821	1.11 4.27	6	0610 1622	1.20 4.08	21	0704 1723	1.16 3.86
MO			TU			TH			FR			FR			SA		
7	0830 1846	1.46 3.52	22	0810 1815	1.17 4.15	7	0756 1821	1.15 4.29	22	0832 1913	1.14 4.24	7	0703 1723	1.10 4.18	22	0745 1818	1.26 3.72
TU			WE			FR			SA			SA			SU		
8	0822 1845	1.32 3.84	23	0833 1857	1.06 4.38	8	0837 1910	1.05 4.45	23	0907 2000	1.21 4.15	8	0756 1828	1.05 4.22	23	0820 1902	1.41 3.55
WE			TH			SA			SU			SU			MO		
9	0836 1907	1.18 4.12	24	0902 1941	1.01 4.47	9	0918 2001	0.99 4.53	24	0938 2039	1.30 4.02	9	0843 1930	1.07 4.17	24	0849 1935	1.59 3.35
TH			FR			SU			MO			MO			TU		
10	0902 1940	1.07 4.34	25	0934 2024	1.02 4.47	10	0957 2052	0.98 4.53	25	1005 2110	1.43 3.85	10	0923 2026	1.19 4.00	25	0907 1956	1.82 3.12
FR			SA			MO			TU			TU			WE		
11	0937 2019	0.98 4.49	26	1006 2103	1.06 4.40	11	1031 2138	1.05 4.40	26	1026 2130	1.61 3.65	11	0959 2114	1.42 3.70	26	0844 2010	2.07 2.87
SA			SU			TU			WE			WE			TH		
12	1013 2102	0.92 4.58	27	1036 2139	1.12 4.28	12	1101 2216	1.22 4.15	27	1032 2140	1.84 3.42	12	1033 2145	1.76 3.29	27	0409 1233 1523 2016	2.12 2.42 2.31 2.60
SU			MO			WE			TH			TH			FR		
13	1048 2146	0.89 4.59	28	1103 2207	1.23 4.14	13	1130 2242	1.51 3.80	28	0937 2143	2.09 3.16	13	1116 1339 1509 2148	2.19 2.24 2.21 2.85	28	0400 1149 1647 1852	2.04 2.68 2.34 2.37
MO			TU			TH			FR			FR			SA		
14	1122 2227	0.92 4.50	29	1125 2225	1.37 3.97	14	1152 2245	1.90 3.39	29	0553 1451 1616 2122	2.14 2.57 2.55 2.92	14	0431 1110 1651 2056	2.25 2.67 2.40 2.48	29	0403 1142	1.95 2.96
TU			WE			FR			SA			SA			SU		
15	1154 2300	1.04 4.30	30	1134 2234	1.58 3.77	15	0652 2221	2.25 3.02	15	0437 1210	1.98 3.14	15	0437 1210	1.98 3.14	30	0125 1158	1.80 3.23
WE			TH			SA			SU			SU			MO		
			31	1052 2238	1.82 3.55										31	0144 1222	1.56 3.48
			FR												TU		

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Datum of Predictions is Lowest Astronomical Tide

Times are in local standard time (Time Zone UTC +10:00)

Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

KARUMBA – QUEENSLAND

LAT 17° 30' S LONG 140° 50' 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
1 0218 1301 FR ☉	0.80 3.75	16 0331 1344 SA	0.79 3.36	1 0349 1359 MO	0.79 3.11	16 1320 2230 TU	2.52 1.14	1 1245 2112 WE	2.18 1.11	16 0513 2027 TH	2.25 0.89
2 0318 1348 SA	0.75 3.72	17 0413 1413 SU	0.95 3.15	2 0444 1428 2316 TU	1.13 2.74 1.43	17 1301 2215 WE	2.25 1.07	2 0505 2101 TH	2.20 0.90	17 0532 2016 FR	2.60 0.78
3 0420 1438 SU	0.78 3.59	18 0430 1438 MO	1.19 2.91	3 0457 0549 1435 2247 WE	1.58 1.58 2.33 1.35	18 0709 2201 TH	2.23 1.00	3 0552 2100 FR	2.70 0.69	18 0603 2030 SA	2.89 0.66
4 0520 1529 MO	0.92 3.35	19 0130 1458 TU	1.37 2.64	4 0613 1106 1236 2229 TH	2.10 2.02 2.03 1.20	19 0710 2129 FR	2.58 0.90	4 0644 2120 SA	3.10 0.53	19 0641 2100 SU	3.11 0.57
5 0618 1618 TU	1.19 3.01	20 0018 1502 2356 WE	1.40 2.35 1.36	5 0703 2153 FR	2.61 0.98	20 0730 2130 SA	2.86 0.78	5 0735 2150 SU ○	3.37 0.43	20 0724 2138 MO	3.28 0.49
6 0716 1700 WE	1.58 2.59	21 0845 2345 TH	2.26 1.32	6 0751 2202 SA ○	3.04 0.74	21 0800 2154 SU ●	3.08 0.67	6 0826 2226 MO	3.52 0.38	21 0812 2219 TU ●	3.41 0.43
7 0033 0632 0902 1715 TH ○	1.78 2.06 2.04 2.15	22 0831 2229 FR	2.58 1.24	7 0838 2230 SU	3.36 0.57	22 0835 2227 MO	3.24 0.58	7 0915 2304 TU	3.55 0.38	22 0900 2258 WE	3.50 0.39
8 0025 0759 FR ●	1.68 2.55 1.46	23 0845 2219 SA ●	2.85 1.08	8 0925 2310 MO	3.55 0.47	23 0915 2305 TU	3.36 0.50	8 1001 2342 WE	3.51 0.41	23 0949 2333 TH	3.54 0.40
9 0852 2244 SA	2.99 1.14	24 0908 2235 SU	3.07 0.93	9 1010 2354 TU	3.62 0.44	24 0958 2345 WE	3.45 0.44	9 1044 TH	3.42	24 1034 FR	3.50
10 0938 2316 SU	3.36 0.88	25 0936 2303 MO	3.24 0.81	10 1054 WE	3.60	25 1041 TH	3.51	10 0017 1119 FR	0.49 3.28	25 0007 1115 SA	0.48 3.36
11 1023 MO	3.61	26 1009 2339 TU	3.38 0.71	11 0039 1135 TH	0.46 3.51	26 0025 1122 FR	0.40 3.51	11 0048 1145 SA	0.61 3.11	26 0039 1145 SU	0.67 3.09
12 0001 1107 TU	0.72 3.74	27 1045 WE	3.49	12 0123 1211 FR	0.52 3.38	27 0105 1200 SA	0.42 3.42	12 0114 1201 SU	0.81 2.90	27 0113 1204 2212 MO ●	0.98 2.73 1.40
13 0053 1150 WE	0.66 3.76	28 0023 1126 TH	0.62 3.56	13 0203 1239 SA ●	0.63 3.22	28 0146 1231 SU ●	0.54 3.22	13 0058 1211 2207 MO ●	1.07 2.66 1.19	28 0024 0137 1206 1936 TU ●	1.41 1.41 2.33 1.31
14 0147 1231 TH	0.65 3.68	29 0114 1205 FR	0.55 3.59	14 0236 1259 SU	0.80 3.01	29 0227 1255 MO	0.80 2.91	14 1210 2045 TU	2.41 1.12	29 0259 0634 1114 1932 WE ●	1.91 1.82 2.00 1.07
15 0241 1310 FR ●	0.70 3.54	30 0205 1245 SA ●	0.53 3.53	15 0233 1314 2334 MO	1.05 2.78 1.18	30 0300 1307 2130 TU	1.18 2.54 1.28	15 0541 0625 1137 2035 WE	1.88 1.88 2.17 1.00	30 0337 1936 TH	2.41 0.82
		31 0258 1324 SU	0.60 3.38					31 0427 1950 FR	2.86 0.62		
										16 0458 1938 SU	3.16 0.63
										2 0619 2054 SU	3.41 0.44
										17 0549 2025 MO	3.31 0.56
										3 0717 2131 MO	3.51 0.43
										18 0646 2111 TU	3.43 0.51
										4 0812 2208 TU ○	3.51 0.47
										19 0745 2153 WE ●	3.51 0.50
										5 0901 2243 WE	3.45 0.53
										20 0841 2230 TH	3.53 0.57
										6 0946 2313 TH	3.44 0.64
										21 0932 2303 FR	3.44 0.72
										7 1024 2339 FR	3.19 0.80
										22 1019 2335 SA	3.23 0.98
										8 1051 SA	2.99
										23 1056 SU	2.90
										9 0000 1106 2303 SU	1.02 2.76 1.30
										24 0016 1116 1759 2316 MO	1.35 2.48 1.66 1.82
										10 1112 1940 MO	2.50 1.40
										25 0505 1108 1747 TU	1.64 2.05 1.44
										11 0322 0506 1106 1853 TU	1.71 1.68 2.24 1.26
										26 0054 1754 WE ●	2.31 1.17
										12 0300 0632 1002 1854 WE ●	2.04 1.89 2.02 1.12
										27 0149 1757 TH	2.76 0.91
										13 0307 1848 TH	2.39 0.99
										28 0243 1809 FR	3.12 0.70
										14 0336 1845 FR	2.70 0.85
										29 0340 1845 SA	3.35 0.59
										15 0414 1901 SA	2.96 0.73
										30 0441 1930 SU	3.46 0.57
										31 0545 2015 MO	3.47 0.61

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Datum of Predictions is Lowest Astronomical Tide

Times are in local standard time (Time Zone UTC +10:00)

Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

