

Conditions of Use

1) Disclaimer, Attribution and Copyright acknowledgement

- a) Any publication of Bureau tide predictions must acknowledge copyright in the Material in the Commonwealth of Australia represented by the Bureau of Meteorology and must include the following disclaimer:

“The Bureau of Meteorology gives no warranty of any kind whether express, implied, statutory or otherwise in respect to the availability, accuracy, currency, completeness, quality or reliability of the information or that the information will be fit for any particular purpose or will not infringe any third party Intellectual Property rights.

The Bureau's liability for any loss, damage, cost or expense resulting from use of, or reliance on, the information is entirely excluded.”

- b) Where a user creates new products from the Bureau tide predictions the Bureau should be acknowledged and a disclaimer displayed as follows:

“This product is based on Bureau of Meteorology information that has subsequently been modified. The Bureau does not necessarily support or endorse, or have any connection with, the product.

In respect of that part of the information which is sourced from the Bureau, and to the maximum extent permitted by law:

(i) The Bureau makes no representation and gives no warranty of any kind whether express, implied, statutory or otherwise in respect to the availability, accuracy, currency, completeness, quality or reliability of the information or that the information will be fit for any particular purpose or will not infringe any third party Intellectual Property rights; and

(ii) the Bureau's liability for any loss, damage, cost or expense resulting from use of, or reliance on, the information is entirely excluded.”

- 2) The disclaimers required will be displayed with the product or where this is not possible a clear and obvious link to these as part of the copyright or attribution notice will be required to ensure these terms are clearly and adequately brought to the attention of the user.

KARUMBA – QUEENSLAND

LAT 17° 30' S LONG 140° 50' E

Times and Heights of High and Low Waters

2024

Local Time

JANUARY				FEBRUARY				MARCH				APRIL											
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m								
1	1200 2255	0.98 4.21	16	1206 2315	1.01 4.25	1	0953 2209	1.90 3.43	16	0545 1448 1745 1936	2.07 2.96 2.86 2.89	1	0514 1412 1715 1922	2.04 2.87 2.72 2.77	16	0353 1223	1.69 3.68	1	0119 1219	1.27 3.82	16	0226 1309	0.81 4.02
MO			TU			TH			FR			SA						MO			TU		
2	1216 2308	1.15 4.05	17	1225 2322	1.41 3.81	2	0703 2118	1.94 3.20	17	0546 1431	1.72 3.49	2	0511 1342	1.91 3.19	17	0239 1305	1.35 4.00	2	0208 1300	1.09 3.99	17	0330 1354	0.81 3.90
TU			WE			FR			SA			SA			SU			TU			WE		
3	1208 2315	1.38 3.84	18	1137 2300	1.90 3.39	3	0644 1645 1843 2000	1.79 3.15 3.12 3.13	18	0553 1500	1.40 3.93	3	0449 1337	1.75 3.52	18	0330 1351	1.13 4.16	3	0308 1348	0.94 4.08	18	0429 1438	0.85 3.73
WE			TH			SA			SU			SU			MO			WE			TH		
4	1106 2310	1.63 3.59	19	0742 2138	1.95 3.17	4	0632 1613	1.62 3.50	19	0605 1545	1.17 4.21	4	0341 1400	1.51 3.82	19	0427 1442	1.02 4.18	4	0416 1445	0.83 4.11	19	0517 1519	0.94 3.54
TH			FR			SU			MO			MO			TU			TH			FR		
5	0916 2237	1.73 3.35	20	0719 1714	1.64 3.34	5	0619 1616	1.44 3.85	20	0633 1637	1.05 4.35	5	0410 1439	1.29 4.05	20	0526 1537	1.00 4.10	5	0524 1547	0.76 4.05	20	0555 1555	1.11 3.32
FR			SA			MO			TU			TU			WE			FR			SA		
6	0817 2123	1.61 3.24	21	0720 1703	1.32 3.85	6	0627 1647	1.25 4.15	21	0712 1736	1.02 4.37	6	0503 1533	1.11 4.22	21	0619 1636	1.02 3.98	6	0624 1651	0.80 3.90	21	0612 1624	1.37 3.06
SA			SU			TU			WE			WE			TH			SA			SU		
7	0757 1830	1.46 3.51	22	0730 1735	1.09 4.25	7	0702 1734	1.08 4.39	22	0753 1834	1.04 4.34	7	0610 1639	0.97 4.33	22	0705 1733	1.08 3.85	7	0715 1750	0.99 3.62	22	0349 1646	1.66 2.76
SU			MO			WE			TH			TH			FR			SU			MO		
8	0740 1812	1.29 3.88	23	0753 1817	0.97 4.49	8	0752 1830	0.95 4.58	23	0832 1926	1.08 4.26	8	0715 1750	0.87 4.39	23	0743 1820	1.20 3.69	8	0759 1838	1.33 3.20	23	0157 1651	1.74 2.44
MO			TU			TH			FR			FR			SA			MO			TU		
9	0747 1828	1.12 4.21	24	0824 1904	0.93 4.59	9	0843 1930	0.83 4.72	24	0907 2009	1.14 4.16	9	0807 1859	0.85 4.37	24	0812 1853	1.39 3.49	9	0842 1906	1.82 2.69	24	0116 1000	1.70 2.55
TU			WE			FR			SA			SA			SU			TU			WE		
10	0815 1901	0.97 4.47	25	0900 1950	0.94 4.59	10	0928 2026	0.77 4.76	25	0936 2043	1.26 4.01	10	0849 1958	0.94 4.20	25	0829 1914	1.64 3.25	10	0207 0716 1634 1841	2.16 2.40 2.18 2.19	25	0053 0943 2235	1.65 2.87 1.45
WE			TH			SA			SU			SU			MO			WE			TH		
11	0856 1945	0.85 4.67	26	0936 2034	0.96 4.53	11	1006 2116	0.80 4.67	26	0958 2104	1.44 3.80	11	0925 2048	1.19 3.87	26	0813 1928	1.95 2.96	11	0148 0920 2302	1.97 2.93 1.58	26	0947 2245	3.16 1.22
TH			FR			SU			MO			MO			TU			TH			FR		
12	0942 2034	0.75 4.80	27	1010 2114	1.00 4.44	12	1037 2200	0.97 4.41	27	1004 2115	1.68 3.55	12	0956 2125	1.58 3.40	27	0354 1225 1439 1932	2.09 2.43 2.37 2.64	12	1011 2338	3.42 1.21	27	1005 2310	3.40 1.03
FR			SA			MO			TU			TU			WE			FR			SA		
13	1025 2124	0.68 4.85	28	1040 2145	1.06 4.32	13	1103 2230	1.28 3.99	28	0941 2116	1.98 3.25	13	1027 1351 1404 2123	2.08 2.22 2.21 2.87	28	0326 1154 1659 1729	2.02 2.72 2.38 2.38	13	1055	3.78	28	1033 2349	3.60 0.89
SA			SU			TU			WE			WE			TH			SA			SU		
14	1104 2210	0.67 4.79	29	1102 2207	1.18 4.16	14	1124 2234	1.73 3.48	29	0545 1432 1542 2058	2.16 2.58 2.57 2.95	14	0402 1233 1631 1827	2.31 2.66 2.43 2.45	29	0322 1130	1.94 3.03	14	0028 1139	0.97 4.00	29	1109	3.75
SU			MO			WE			TH			TH			FR			SU			MO		
15	1138 2249	0.77 4.59	30	1115 2217	1.38 3.95	15	1023 2158	2.27 3.03	15	1023 2158	2.27 3.03	15	0358 1145	2.01 3.21	30	0022 1130	1.75 3.33	15	0125 1224	0.85 4.07	30	0044 1151	0.77 3.87
MO			TU			TH			TH			FR			SA			MO			TU		
			31	1102 2220	1.64 3.70										31	0044 1149	1.49 3.60						
			WE												SU								

© Copyright Commonwealth of Australia 2023, Bureau of Meteorology

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

2024

Local Time

MAY				JUNE				JULY				AUGUST			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0146 1237 WE ☉	0.66 3.93	16 0248 1315 TH	0.61 3.54	1 0316 1337 SA	0.57 3.28	16 0000 1252 SU 2228	1.09 2.67 1.14	1 1210 2032 MO	2.19 1.09	16 0441 1942 TU	2.24 0.88	1 0435 1935 TH	3.34 0.41	16 0402 1836 FR	3.26 0.57
2 0249 1325 TH	0.57 3.91	17 0330 1342 FR	0.73 3.35	2 0400 1358 SU	0.94 2.87	17 1234 2139 MO	2.36 1.05	2 0436 2019 TU	2.24 0.83	17 0446 1928 WE	2.64 0.74	2 0532 2015 FR	3.53 0.36	17 0457 1936 SA	3.42 0.46
3 0349 1412 FR	0.55 3.80	18 0355 1402 SA	0.94 3.12	3 0013 1350 MO 2217	1.40 2.41 1.32	18 0700 2117 TU	2.20 0.95	3 0514 2019 WE	2.80 0.59	18 0513 1936 TH	2.96 0.61	3 0633 2057 SA	3.59 0.37	18 0600 2032 SU	3.55 0.37
4 0445 1459 SA	0.67 3.55	19 0233 1418 SU	1.22 2.83	4 0840 0959 TU 1207 2152	2.07 2.06 2.10 1.12	19 0635 2043 WE	2.60 0.82	4 0600 2039 TH	3.23 0.43	19 0550 2010 FR	3.21 0.49	4 0733 2136 SU ☉	3.58 0.39	19 0706 2118 MO	3.66 0.32
5 0538 1540 SU	0.95 3.17	20 0030 1419 MO 2328	1.34 2.51 1.31	5 0629 2115 WE	2.66 0.86	20 0648 2042 TH	2.94 0.68	5 0652 2112 FR	3.51 0.35	20 0636 2057 SA	3.39 0.40	5 0827 2212 MO	3.53 0.44	20 0807 2158 TU ☉	3.71 0.37
6 0628 1610 MO	1.40 2.70	21 0914 1049 TU 1236 2306	2.24 2.22 2.24 1.25	6 0713 2121 TH ☉	3.16 0.62	21 0715 2107 FR	3.20 0.56	6 0745 2152 SA ☉	3.63 0.32	21 0730 2145 SU ☉	3.54 0.30	6 0915 2242 TU	3.44 0.53	21 0902 2230 WE	3.64 0.53
7 0014 1530 TU 2349	1.75 2.21 1.62	22 0814 2151 WE	2.60 1.14	7 0759 2149 FR	3.51 0.46	22 0752 2146 SA ☉	3.39 0.46	7 0838 2232 SU	3.65 0.31	22 0826 2229 MO	3.66 0.22	7 0954 2306 WE	3.30 0.68	22 0953 2259 TH	3.41 0.84
8 0728 2202 WE ☉	2.55 1.36	23 0814 2134 TH ☉	2.94 0.96	8 0845 2230 SA	3.69 0.38	23 0836 2233 SU	3.52 0.37	8 0928 2311 MO	3.60 0.33	23 0919 2308 TU	3.74 0.20	8 1024 2320 TH	3.11 0.91	23 1035 2330 FR	3.02 1.29
9 0817 2200 TH	3.08 1.00	24 0830 2150 FR	3.20 0.79	9 0934 2317 SU	3.74 0.36	24 0925 2319 MO	3.63 0.28	9 1014 2345 TU	3.52 0.37	24 1009 2341 WE	3.73 0.28	9 1041 2256 FR	2.87 1.20	24 1102 1736 SA 2224	2.51 1.72 1.83
10 0901 2230 FR	3.49 0.74	25 0858 2221 SA	3.40 0.67	10 1021 MO	3.71	25 1014 TU	3.71	10 1052 WE	3.41	25 1053 TH	3.58	10 1045 2012 SA	2.57 1.41	25 0445 1046 SU 1709	1.64 1.99 1.47
11 0946 2315 SA	3.76 0.59	26 0933 2304 SU	3.54 0.57	11 0004 1105 TU	0.36 3.63	26 0003 1100 WE	0.21 3.73	11 0015 1122 TH	0.47 3.26	26 0010 1130 FR	0.49 3.27	11 0300 0437 SU 1041 1818	1.71 1.68 2.26 1.29	26 0028 1714 MO ☉	2.39 1.17
12 1031 SU	3.89	27 1015 2357 MO	3.65 0.48	12 0047 1144 WE	0.39 3.52	27 0043 1143 TH	0.22 3.64	12 0036 1139 FR	0.64 3.05	27 0037 1150 SA	0.86 2.82	12 0243 0605 MO 0920 1816	2.06 1.89 1.99 1.15	27 0113 1711 TU	2.91 0.87
13 0007 1116 MO	0.54 3.89	28 1100 TU	3.74	13 0126 1214 TH	0.45 3.38	28 0120 1216 FR	0.34 3.42	13 0034 1145 SA 2227	0.91 2.79 1.14	28 0046 1146 SU 1900	1.36 2.33 1.35	13 0234 1809 TU ☉	2.44 1.01	28 0200 1711 WE	3.29 0.64
14 0103 1200 TU	0.54 3.82	29 0050 1145 WE	0.39 3.78	14 0157 1234 FR ☉	0.59 3.19	29 0154 1239 SA ☉	0.62 3.05	14 1145 2021 SU ☉	2.49 1.16	29 0250 0621 MO 1023 1851	1.95 1.82 1.95 1.06	14 0250 1749 WE	2.77 0.85	29 0253 1751 TH	3.51 0.52
15 0158 1240 WE ☉	0.56 3.70	30 0142 1229 TH	0.34 3.74	15 0208 1246 SA	0.83 2.95	30 0217 1245 SU 2116	1.06 2.60 1.30	15 1114 1953 MO	2.20 1.01	30 0302 1854 TU	2.51 0.77	15 0320 1752 TH	3.05 0.70	30 0352 1845 FR	3.59 0.49
		31 0230 1306 FR ☉	0.38 3.58					31 0345 1906 WE	3.00 0.54					31 0457 1935 SA	3.57 0.52

© Copyright Commonwealth of Australia 2023, Bureau of Meteorology

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

2024

Local Time

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0605 2018 SU	3.50 0.58	16 0510 1932 MO	3.62 0.55	1 0545 1930 TU	3.09 1.26	16 0455 1902 WE	3.21 1.42	1 1150 2056 FR	1.54 2.97	16 0910 1950 SA	1.25 3.68	1 0907 2012 SU	1.02 4.03	16 0916 2018 MO	0.68 4.67
2 0706 2055 MO	3.40 0.69	17 0619 2020 TU	3.57 0.68	2 0616 1915 WE	2.86 1.57	17 0541 1501 TH	2.78 1.91	2 1003 2058 SA	1.40 3.31	17 0922 2028 SU	0.91 4.11	2 0928 2034 MO	0.91 4.18	17 0959 2104 TU	0.62 4.72
3 0757 2126 TU	3.28 0.85	18 0724 2101 WE	3.41 0.95	3 0635 1524 TH	2.59 1.74	18 0605 1256 FR	2.27 1.90	3 0958 2111 SU	1.19 3.57	18 0953 2110 MO	0.68 4.37	3 0959 2105 TU	0.84 4.28	18 1044 2149 WE	0.62 4.66
4 0836 2148 WE	3.10 1.07	19 0822 2144 TH	3.08 1.35	4 0128 0645 FR	2.00 2.29	19 0958 2041 SA	1.62 3.09	4 1013 2131 MO	1.02 3.77	19 1037 2155 TU	0.57 4.46	4 1037 2141 WE	0.80 4.34	19 1126 2231 TH	0.67 4.53
5 0904 2156 TH	2.86 1.36	20 0914 1650 FR	2.63 1.94	5 0358 0620 SA	1.97 2.00	20 1006 2127 SU	1.18 3.57	5 1038 2158 TU	0.90 3.90	20 1129 2241 WE	0.56 4.43	5 1120 2220 TH	0.75 4.38	20 1203 2305 FR	0.77 4.36
6 0917 1837 FR	2.58 1.65	21 0306 0947 SA	1.70 2.08	6 1115 2226 SU	1.49 3.00	21 1045 2214 MO	0.85 3.91	6 1114 2231 WE	0.83 4.00	21 1220 2324 TH	0.61 4.31	6 1202 2300 FR	0.72 4.39	21 1232 2328 SA	0.92 4.15
7 0105 0317 SA	1.79 1.72	22 1127 1345 SU	1.56 1.61	7 1125 2245 MO	1.25 3.26	22 1135 2300 TU	0.66 4.09	7 1201 2311 TH	0.77 4.06	22 1308 FR	0.71	7 1241 2336 SA	0.73 4.32	22 1248 2336 SU	1.15 3.92
8 0038 0441 SU	2.11 1.82	23 1215 2334 MO	1.13 3.39	8 1149 2312 TU	1.05 3.47	23 1234 2347 WE	0.60 4.11	8 1256 2354 FR	0.72 4.09	23 0001 1348 SA	4.13 0.85	8 1316 SU	0.84	23 1218 2335 MO	1.44 3.68
9 0015 1633 MO	2.46 1.37	24 1313 TU	0.83	9 1227 2345 WE	0.91 3.62	24 1335 TH	0.62	9 1349 SA	0.70	24 0030 1414 SU	3.92 1.06	9 0005 1342 MO	4.14 1.09	24 1047 2319 TU	1.65 3.43
10 0028 1403 TU	2.79 1.18	25 0023 1415 WE	3.67 0.67	10 1318 TH	0.81	25 0034 1435 FR	4.02 0.69	10 0037 1439 SU	4.05 0.75	25 0047 1354 MO	3.70 1.34	10 0025 1323 TU	3.84 1.49	25 0907 2234 WE	1.60 3.24
11 0050 1428 WE	3.06 0.96	26 0113 1522 TH	3.78 0.61	11 0024 1417 FR	3.72 0.73	26 0118 1528 SA	3.85 0.81	11 0119 1521 MO	3.91 0.94	26 0054 1215 TU	3.45 1.56	11 0023 1011 WE	3.45 1.77	26 0840 1913 TH	1.44 3.33
12 0121 1509 TH	3.28 0.80	27 0205 1630 FR	3.75 0.63	12 0111 1520 SA	3.78 0.67	27 0200 1608 SU	3.64 0.99	12 0156 1548 TU	3.65 1.29	27 0045 1043 WE	3.19 1.55	12 0915 2040 TH	1.64 3.03	27 0823 1843 FR	1.30 3.70
13 0202 1606 FR	3.43 0.68	28 0301 1733 SA	3.63 0.70	13 0204 1621 SU	3.77 0.67	28 0234 1622 MO	3.41 1.24	13 0224 1338 WE	3.26 1.73	28 1015 2017 TH	1.44 3.08	13 0833 1837 FR	1.38 3.55	28 0808 1848 SA	1.15 4.03
14 0255 1717 SA	3.53 0.59	29 0400 1824 SU	3.47 0.82	14 0301 1719 MO	3.69 0.77	29 0300 1501 TU	3.16 1.52	14 0207 1102 TH	2.80 1.77	29 0945 1952 FR	1.33 3.47	14 0826 1857 SA	1.07 4.09	29 0817 1910 SU	1.02 4.27
15 0400 1832 SU	3.59 0.53	30 0457 1903 MO	3.30 1.01	15 0400 1812 TU	3.51 1.02	30 0315 1308 WE	2.88 1.65	15 0958 1927 FR	1.61 3.12	30 0905 1956 SA	1.18 3.79	15 0844 1934 SU	0.83 4.47	30 0845 1940 MO	0.94 4.42
						31 0304 1210 TH	2.58 1.61 2.60							31 0924 2015 TU	0.88 4.52

© Copyright Commonwealth of Australia 2023, Bureau of Meteorology

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