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# KARUMBA – QUEENSLAND

LAT 17° 30' S LONG 140° 50' E

Times and Heights of High and Low Waters

# 2022

Local Time

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
<b>1</b> 0813 1837 SA	1.15 4.14	<b>16</b> 0831 1914 SU	1.08 4.35	<b>1</b> 0908 2001 TU	0.78 4.79	<b>16</b> 0915 1959 WE	1.11 4.30	<b>1</b> 0759 1844 TU	0.89 4.46	<b>16</b> 0750 1815 WE	1.15 3.94	<b>1</b> 0830 1934 FR	1.47 3.27	<b>16</b> 0734 1815 SA	1.68 2.87
<b>2</b> 0837 1918 SU	0.91 4.52	<b>17</b> 0900 1949 MO	1.04 4.41	<b>2</b> 0952 2055 WE	0.78 4.75	<b>17</b> 0949 2039 TH	1.15 4.26	<b>2</b> 0845 1945 WE	0.93 4.38	<b>17</b> 0828 1902 TH	1.22 3.86	<b>2</b> 0849 1948 SA	1.83 2.89	<b>17</b> 0310 1156 SU	1.96 2.18
<b>3</b> 0914 2007 MO	0.74 4.75	<b>18</b> 0935 2026 TU	1.02 4.43	<b>3</b> 1030 2142 TH	0.85 4.60	<b>18</b> 1015 2114 FR	1.24 4.15	<b>3</b> 0924 2037 TH	1.06 4.20	<b>18</b> 0857 1945 FR	1.38 3.70	<b>3</b> 0408 1220 SU	2.14 2.32	<b>18</b> 0202 0944 MO	1.96 2.50
<b>4</b> 0958 2058 TU	0.65 4.84	<b>19</b> 1012 2102 WE	1.02 4.43	<b>4</b> 1101 2220 FR	1.02 4.34	<b>19</b> 1030 2143 SA	1.40 3.95	<b>4</b> 0954 2118 FR	1.28 3.91	<b>19</b> 0915 2020 SA	1.60 3.44	<b>4</b> 0305 1113 MO	2.02 2.66	<b>19</b> 0100 0127 TU	1.87 1.87
<b>5</b> 1043 2147 WE	0.62 4.81	<b>20</b> 1045 2137 TH	1.03 4.40	<b>5</b> 1127 2243 SA	1.30 4.00	<b>20</b> 1040 2200 SU	1.63 3.66	<b>5</b> 1016 2143 SA	1.58 3.54	<b>20</b> 0930 2046 SU	1.90 3.08	<b>5</b> 0311 1100 TU	1.85 3.03	<b>20</b> 1008 2333 WE	3.35 1.14
<b>6</b> 1125 2232 TH	0.68 4.67	<b>21</b> 1110 2207 FR	1.07 4.34	<b>6</b> 1139 2245 SU	1.66 3.63	<b>21</b> 1045 2203 MO	1.94 3.30	<b>6</b> 1030 2140 SU	1.96 3.16	<b>21</b> 0452 1311 MO	2.23 2.38	<b>6</b> 0034 1126 WE	1.66 3.36	<b>21</b> 1050 TH	3.70
<b>7</b> 1202 2309 FR	0.83 4.43	<b>22</b> 1128 2231 SA	1.17 4.21	<b>7</b> 1008 2227 MO	2.04 3.31	<b>22</b> 0610 2126 TU	2.20 2.95	<b>7</b> 0536 1403 MO	2.26 2.50	<b>22</b> 0403 1205 TU	2.16 2.71	<b>7</b> 0059 1156 TH	1.42 3.60	<b>22</b> 0023 1137 FR	0.89 3.94
<b>8</b> 1230 2331 SA	1.08 4.12	<b>23</b> 1142 2248 SU	1.34 3.99	<b>8</b> 0652 2124 TU	2.00 3.10	<b>23</b> 0545 1444 WE	2.04 2.91	<b>8</b> 0458 1329 TU	2.04 2.87	<b>23</b> 0358 1132 WE	1.99 3.16	<b>8</b> 0133 1230 FR	1.24 3.75	<b>23</b> 0124 1226 SA	0.73 4.06
<b>9</b> 1244 2336 SU	1.42 3.79	<b>24</b> 1143 2255 MO	1.61 3.70	<b>9</b> 0642 1559 WE	1.75 3.18	<b>24</b> 0540 1358 TH	1.82 3.38	<b>9</b> 0506 1312 WE	1.81 3.26	<b>24</b> 0126 1207 TH	1.67 3.58	<b>9</b> 0215 1304 SA	1.12 3.82	<b>24</b> 0232 1317 SU	0.65 4.05
<b>10</b> 1124 2322 MO	1.77 3.50	<b>25</b> 1015 2237 TU	1.95 3.38	<b>10</b> 0648 1558 TH	1.53 3.57	<b>25</b> 0516 1433 FR	1.54 3.82	<b>10</b> 0509 1337 TH	1.62 3.59	<b>25</b> 0206 1251 FR	1.33 3.91	<b>10</b> 0302 1341 SU	1.04 3.83	<b>25</b> 0344 1409 MO	0.63 3.93
<b>11</b> 0901 2241 TU	1.81 3.29	<b>26</b> 0728 2135 WE	1.93 3.17	<b>11</b> 0650 1623 FR	1.37 3.89	<b>26</b> 0522 1524 SA	1.26 4.14	<b>11</b> 0440 1412 FR	1.44 3.82	<b>26</b> 0301 1341 SA	1.08 4.12	<b>11</b> 0357 1422 MO	0.99 3.79	<b>26</b> 0449 1501 TU	0.70 3.72
<b>12</b> 0819 2128 WE	1.60 3.23	<b>27</b> 0711 1701 TH	1.73 3.24	<b>12</b> 0654 1701 SA	1.25 4.10	<b>27</b> 0606 1626 SU	1.05 4.35	<b>12</b> 0445 1452 SA	1.30 3.95	<b>27</b> 0407 1438 SU	0.93 4.19	<b>12</b> 0455 1508 TU	0.98 3.72	<b>27</b> 0544 1550 WE	0.87 3.45
<b>13</b> 0817 1810 TH	1.39 3.58	<b>28</b> 0700 1639 FR	1.48 3.74	<b>13</b> 0716 1745 SU	1.18 4.22	<b>28</b> 0703 1734 MO	0.94 4.45	<b>13</b> 0522 1538 SU	1.20 3.99	<b>28</b> 0519 1541 MO	0.86 4.16	<b>13</b> 0546 1557 WE	1.03 3.61	<b>28</b> 0626 1631 TH	1.16 3.11
<b>14</b> 0815 1817 FR	1.24 3.94	<b>29</b> 0707 1715 SA	1.22 4.19	<b>14</b> 0753 1830 MO	1.13 4.27	<b>15</b> 0834 1916 TU	1.11 4.30	<b>14</b> 0612 1630 MO	1.15 3.99	<b>29</b> 0625 1649 TU	0.87 4.04	<b>14</b> 0630 1647 TH	1.16 3.45	<b>29</b> 0650 1700 FR	1.54 2.75
<b>15</b> 0815 1842 SA	1.14 4.20	<b>30</b> 0738 1807 SU	1.00 4.52	<b>15</b> 0834 1916 TU	1.11 4.30	<b>16</b> 0915 1959 WE	1.11 4.30	<b>15</b> 0703 1723 TU	1.13 3.98	<b>30</b> 0718 1757 WE	0.97 3.86	<b>15</b> 0705 1734 FR	1.38 3.21	<b>30</b> 0147 1705 SA	1.76 2.38
		<b>31</b> 0821 1904 MO	0.86 4.71					<b>31</b> 0800 1854 TH	1.18 3.60						

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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

# 2022

Local Time

MAY				JUNE				JULY				AUGUST			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
<b>1</b> 0058 0936 SU ●	1.66 2.44	<b>16</b> 0749 2153 MO ○	2.60 1.25	<b>1</b> 0907 2231 WE	3.35 0.70	<b>16</b> 0849 2243 TH	3.71 0.25	<b>1</b> 0923 2306 FR	3.37 0.49	<b>16</b> 0945 2332 SA	3.85 0.12	<b>1</b> 1020 2339 MO	3.28 0.66	<b>16</b> 1100 2357 TU	3.07 1.13
<b>2</b> 0057 0923 MO 2254	1.55 2.82 1.38	<b>17</b> 0819 2201 TU	3.05 0.93	<b>2</b> 0941 2305 TH	3.42 0.64	<b>17</b> 0945 2336 FR	3.85 0.16	<b>2</b> 1003 2344 SA	3.37 0.46	<b>17</b> 1036 SU	3.78	<b>2</b> 1049 2347 TU	3.14 0.85	<b>17</b> 1116 2035 WE	2.65 1.55
<b>3</b> 0943 2259 TU	3.14 1.16	<b>18</b> 0900 2232 WE	3.43 0.67	<b>3</b> 1016 2346 FR	3.45 0.60	<b>18</b> 1038 SA	3.89	<b>3</b> 1040 SU	3.36	<b>18</b> 0014 1121 MO	0.23 3.57	<b>3</b> 1109 2336 WE	2.92 1.11	<b>18</b> 0230 0434 1106 1806 TH	1.63 1.58 2.24 1.39
<b>4</b> 1011 2324 WE	3.38 1.00	<b>19</b> 0947 2321 TH	3.72 0.49	<b>4</b> 1052 SA	3.45	<b>19</b> 0030 1128 SU	0.15 3.82	<b>4</b> 0017 1112 MO	0.46 3.33	<b>19</b> 0048 1155 TU	0.46 3.25	<b>4</b> 1121 2048 TH	2.62 1.37	<b>19</b> 0203 0606 0948 1809 FR ●	2.09 1.85 1.94 1.12
<b>5</b> 1042 2359 TH	3.53 0.90	<b>20</b> 1038 FR	3.90	<b>5</b> 0030 1127 SU	0.56 3.45	<b>20</b> 0119 1212 MO	0.21 3.64	<b>5</b> 0045 1139 TU	0.51 3.25	<b>20</b> 0115 1212 WE 2351	0.81 2.86 1.25	<b>5</b> 1115 1858 FR ●	2.27 1.29	<b>20</b> 0213 1819 SA	2.54 0.90
<b>6</b> 1114 FR	3.61	<b>21</b> 0021 1129 SA	0.39 3.96	<b>6</b> 0113 1159 MO	0.53 3.43	<b>21</b> 0205 1246 TU ●	0.39 3.36	<b>6</b> 0105 1200 WE	0.63 3.09	<b>21</b> 1209 2017 TH ●	2.47 1.25	<b>6</b> 0324 0627 0930 1848 SA	1.99 1.90 1.99 1.13	<b>21</b> 0246 1823 SU	2.91 0.76
<b>7</b> 0041 1147 SA	0.83 3.64	<b>22</b> 0125 1217 SU	0.35 3.91	<b>7</b> 0151 1229 TU	0.55 3.38	<b>22</b> 0243 1308 WE	0.68 3.01	<b>7</b> 0110 1217 2320 TH ●	0.86 2.84 1.14	<b>22</b> 0416 0558 1134 1952 FR	1.79 1.78 2.15 1.00	<b>7</b> 0257 1834 SU	2.44 0.93	<b>22</b> 0328 1829 MO	3.16 0.67
<b>8</b> 0130 1222 SU	0.78 3.64	<b>23</b> 0226 1304 MO ●	0.38 3.75	<b>8</b> 0224 1257 WE ●	0.64 3.25	<b>23</b> 0256 1313 2215 TH	1.09 2.64 1.22	<b>8</b> 1221 2054 FR	2.50 1.20	<b>23</b> 0412 1957 SA	2.28 0.78	<b>8</b> 0330 1832 MO	2.89 0.69	<b>23</b> 0415 1855 TU	3.30 0.62
<b>9</b> 0220 1257 MO ●	0.74 3.61	<b>24</b> 0324 1344 TU	0.49 3.51	<b>9</b> 0245 1323 TH	0.83 3.02	<b>24</b> 1251 2136 FR	2.32 1.03	<b>9</b> 1140 2025 SA	2.17 1.09	<b>24</b> 0440 2003 SU	2.71 0.64	<b>9</b> 0421 1906 TU	3.26 0.49	<b>24</b> 0509 1937 WE	3.35 0.61
<b>10</b> 0308 1333 TU	0.74 3.54	<b>25</b> 0414 1415 WE	0.73 3.19	<b>10</b> 0111 1340 2253 FR	1.12 2.69 1.27	<b>25</b> 0614 0910 1122 2134 SA	2.13 2.09 2.13 0.84	<b>10</b> 0448 2000 SU	2.22 0.91	<b>25</b> 0518 2010 MO	3.04 0.56	<b>10</b> 0522 2000 WE	3.53 0.35	<b>25</b> 0604 2024 TH	3.36 0.61
<b>11</b> 0352 1411 WE	0.81 3.42	<b>26</b> 0449 1435 TH	1.09 2.83	<b>11</b> 1321 2211 SA	2.31 1.23	<b>26</b> 0619 2130 SU	2.60 0.72	<b>11</b> 0510 1959 MO	2.72 0.68	<b>26</b> 0602 2028 TU	3.25 0.53	<b>11</b> 0631 2056 TH	3.70 0.25	<b>26</b> 0659 2107 FR	3.35 0.63
<b>12</b> 0428 1449 TH	0.97 3.19	<b>27</b> 0037 1434 2312 FR	1.40 2.47 1.30	<b>12</b> 0738 2118 SU	2.14 1.10	<b>27</b> 0650 2120 MO	2.97 0.64	<b>12</b> 0553 2025 TU	3.15 0.47	<b>27</b> 0648 2100 WE	3.34 0.51	<b>12</b> 0740 2145 FR ○	3.79 0.22	<b>27</b> 0747 2145 SA ●	3.33 0.69
<b>13</b> 0442 1525 FR	1.25 2.88	<b>28</b> 1306 2310 SA	2.20 1.15	<b>13</b> 0633 2100 MO	2.64 0.85	<b>28</b> 0725 2128 TU	3.21 0.58	<b>13</b> 0647 2109 WE	3.48 0.30	<b>28</b> 0735 2138 TH	3.37 0.50	<b>13</b> 0842 2227 SA	3.79 0.28	<b>28</b> 0831 2214 SU	3.28 0.81
<b>14</b> 0147 1546 SA	1.52 2.48	<b>29</b> 0750 2255 SU	2.53 1.04	<b>14</b> 0710 2117 TU ○	3.09 0.60	<b>29</b> 0803 2153 WE ●	3.33 0.54	<b>14</b> 0747 2159 TH ○	3.71 0.17	<b>29</b> 0821 2216 FR ●	3.37 0.49	<b>14</b> 0936 2303 SU	3.67 0.45	<b>29</b> 0910 2230 MO	3.16 1.01
<b>15</b> 0001 0958 SU 2322	1.57 2.17 1.51	<b>30</b> 0808 2207 MO ●	2.91 0.92	<b>15</b> 0756 2153 WE	3.46 0.39	<b>30</b> 0843 2228 TH	3.37 0.51	<b>15</b> 0847 2247 FR	3.83 0.10	<b>30</b> 0905 2252 SA	3.36 0.50	<b>15</b> 1024 2333 MO	3.43 0.74	<b>30</b> 0944 2230 TU	2.96 1.25
		<b>31</b> 0836 2208 TU	3.18 0.79					<b>31</b> 0945 2320 SU	3.34 0.55					<b>31</b> 1009 2201 WE	2.67 1.56

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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

# 2022

Local Time

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
<b>1</b> 0200 1.68 0344 1.64 TH 1021 2.32 1721 1.59		<b>16</b> 1624 1.32 FR		<b>1</b> 1210 1.17 2324 3.32 SA		<b>16</b> 1244 0.89 2353 3.70 SU		<b>1</b> 1330 0.59 TU		<b>16</b> 1330 0.88 WE		<b>1</b> 0016 4.27 1406 0.83 TH		<b>16</b> 1301 1.18 2357 3.89 FR	
<b>2</b> 0138 1.99 0504 1.79 FR 0957 1.95 1715 1.47		<b>17</b> 0015 2.93 1430 1.12 SA		<b>2</b> 1255 0.90 SU		<b>17</b> 1327 0.84 MO		<b>2</b> 0033 4.12 1435 0.63 WE		<b>17</b> 0015 3.89 1407 0.96 TH		<b>2</b> 0050 3.99 1437 1.14 FR		<b>17</b> 1230 1.41 SA	
<b>3</b> 0033 2.39 1706 1.29 SA		<b>18</b> 0052 3.22 1459 0.92 SU		<b>3</b> 0009 3.60 1352 0.72 MO		<b>18</b> 0030 3.72 1415 0.83 TU		<b>3</b> 0124 3.98 1534 0.75 TH		<b>18</b> 0046 3.79 1431 1.11 FR		<b>3</b> 0111 3.65 1402 1.55 SA		<b>18</b> 0007 3.65 1125 1.62 SU	
<b>4</b> 0100 2.82 1519 1.01 SU		<b>19</b> 0132 3.39 1538 0.81 MO		<b>4</b> 0059 3.77 1458 0.61 TU		<b>19</b> 0107 3.67 1503 0.85 WE		<b>4</b> 0213 3.75 1624 0.99 FR		<b>19</b> 0116 3.63 1418 1.33 SA		<b>4</b> 0107 3.28 1047 1.73 SU		<b>19</b> 0935 1.64 2306 3.13 MO	
<b>5</b> 0142 3.19 1556 0.75 MO		<b>20</b> 0215 3.45 1627 0.77 TU		<b>5</b> 0155 3.82 1610 0.58 WE		<b>20</b> 0146 3.59 1550 0.91 TH		<b>5</b> 0255 3.45 1653 1.35 SA		<b>20</b> 0143 3.38 1308 1.56 SU		<b>5</b> 0017 3.00 1011 1.55 MO		<b>20</b> 0901 1.54 1955 3.22 TU	
<b>6</b> 0234 3.46 1656 0.58 TU		<b>21</b> 0303 3.44 1726 0.76 WE		<b>6</b> 0258 3.76 1721 0.63 TH		<b>21</b> 0229 3.48 1630 1.04 FR		<b>6</b> 0329 3.08 1429 1.74 SU		<b>21</b> 0150 3.06 1116 1.65 MO		<b>6</b> 0957 1.36 1939 3.42 TU		<b>21</b> 0825 1.36 1850 3.64 WE	
<b>7</b> 0338 3.62 1811 0.48 WE		<b>22</b> 0357 3.38 1827 0.79 TH		<b>7</b> 0404 3.63 1824 0.77 FR		<b>22</b> 0313 3.33 1656 1.24 SA		<b>7</b> 0336 2.68 1152 1.74 MO		<b>22</b> 0041 2.77 1046 1.62 TU		<b>7</b> 0930 1.17 1946 3.84 WE		<b>22</b> 0826 1.12 1901 4.08 TH	
<b>8</b> 0450 3.69 1923 0.44 TH		<b>23</b> 0452 3.32 1919 0.86 FR		<b>8</b> 0511 3.42 1914 1.02 SA		<b>23</b> 0358 3.14 1619 1.51 SU		<b>8</b> 1143 1.61 2037 2.91 TU		<b>23</b> 0930 1.48 1951 3.31 WE		<b>8</b> 0923 1.01 2010 4.12 TH		<b>23</b> 0847 0.90 1935 4.43 FR	
<b>9</b> 0607 3.69 2021 0.48 FR		<b>24</b> 0545 3.24 2001 0.99 SA		<b>9</b> 0610 3.13 1953 1.38 SU		<b>24</b> 0440 2.86 1430 1.72 MO		<b>9</b> 1021 1.43 2043 3.34 WE		<b>24</b> 0918 1.21 2001 3.74 TH		<b>9</b> 0936 0.91 2039 4.27 FR		<b>24</b> 0922 0.73 2019 4.67 SA	
<b>10</b> 0719 3.61 2106 0.62 SA		<b>25</b> 0631 3.13 2031 1.20 SU		<b>10</b> 0653 2.77 1654 1.83 MO		<b>25</b> 0512 2.52 1303 1.77 TU		<b>10</b> 1002 1.17 2105 3.67 TH		<b>25</b> 0932 0.96 2031 4.09 FR		<b>10</b> 1002 0.86 2111 4.32 SA		<b>25</b> 1006 0.62 2109 4.80 SU	
<b>11</b> 0819 3.43 2143 0.87 SU		<b>26</b> 0713 2.95 2048 1.47 MO		<b>11</b> 0709 2.36 1405 1.87 TU		<b>26</b> 1235 1.75 2050 2.79 WE		<b>11</b> 1020 0.98 2133 3.89 FR		<b>26</b> 1000 0.75 2110 4.36 SA		<b>11</b> 1036 0.85 2144 4.30 SU		<b>26</b> 1054 0.56 2159 4.82 MO	
<b>12</b> 0911 3.13 2214 1.21 MO		<b>27</b> 0749 2.69 1647 1.76 TU		<b>12</b> 0428 1.97 0643 1.98 WE		<b>27</b> 1014 1.49 2101 3.20 TH		<b>12</b> 1048 0.87 2204 4.00 SA		<b>27</b> 1040 0.61 2156 4.50 SU		<b>12</b> 1114 0.86 2215 4.26 MO		<b>27</b> 1141 0.57 2246 4.72 TU	
<b>13</b> 0949 2.74 TU		<b>28</b> 0819 2.34 1530 1.79 WE		<b>13</b> 1106 1.47 2209 3.10 TH		<b>28</b> 1019 1.17 2130 3.57 FR		<b>13</b> 1123 0.83 2237 4.03 SU		<b>28</b> 1132 0.55 2245 4.53 MO		<b>13</b> 1151 0.88 2246 4.21 TU		<b>28</b> 1222 0.69 2326 4.50 WE	
<b>14</b> 0259 1.63 1000 2.30 WE		<b>29</b> 0409 1.84 0827 1.96 TH		<b>14</b> 1130 1.19 2243 3.41 FR		<b>29</b> 1044 0.90 2209 3.87 SA		<b>14</b> 1203 0.83 2310 4.01 MO		<b>29</b> 1229 0.56 2333 4.45 TU		<b>14</b> 1225 0.92 2313 4.14 WE		<b>29</b> 1255 0.93 2353 4.18 TH	
<b>15</b> 0435 1.78 0923 1.93 TH		<b>30</b> 1144 1.51 2247 2.96 FR		<b>15</b> 1205 1.00 2317 3.61 SA		<b>30</b> 1127 0.72 2254 4.07 SU		<b>15</b> 1246 0.84 2343 3.96 TU		<b>30</b> 1321 0.64 WE		<b>15</b> 1250 1.01 2337 4.05 TH		<b>30</b> 1314 1.29 FR	
						<b>31</b> 1225 0.62 2343 4.15 MO								<b>31</b> 0001 3.80 1206 1.72 SA	

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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