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DAMPIER (KING BAY) – WESTERN AUSTRALIA

LAT 20° 37' LONG 116° 45'

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	0217 3.88 0844 1.30 FR 1448 3.90 2102 1.81	16	0216 4.18 0841 1.04 SA 1447 4.25 2112 1.45	1	0253 3.59 0902 1.64 MO 1517 3.85 2143 1.90 ☉	16	0330 3.65 0929 1.67 TU 1552 4.01 2240 1.77	1	0219 3.80 0828 1.56 TU 1434 4.07 2100 1.64	16	0308 3.70 0905 1.75 WE 1525 4.03 2209 1.75 ☉	1	0305 3.37 0857 2.13 FR 1519 3.67 2204 2.04	16	0524 3.16 1139 2.49 SA 1758 3.28
2	0254 3.61 0914 1.57 SA 1526 3.73 ☉ 2148 2.00	17	0302 3.88 0919 1.34 SU 1533 4.09 ☉ 2207 1.65	2	0333 3.29 0931 1.93 TU 1559 3.62 2245 2.11	17	0430 3.26 1015 2.06 WE 1657 3.68	2	0251 3.51 0852 1.83 WE 1507 3.83 ☉ 2141 1.91	17	0404 3.31 0949 2.16 TH 1625 3.62 2336 2.09	2	0414 3.08 0950 2.45 SA 1635 3.38	17	0106 2.20 0746 3.25 SU 1413 2.37 2007 3.36
3	0338 3.32 0947 1.85 SU 1615 3.55 2256 2.15	18	0357 3.54 1001 1.68 MO 1629 3.89 2322 1.82	3	0433 2.99 1011 2.24 WE 1706 3.42	18	0014 2.00 0615 2.98 TH 1157 2.40 1859 3.49	3	0333 3.20 0920 2.15 TH 1554 3.56 2255 2.17	18	0549 3.02 1140 2.51 FR 1834 3.34	3	0002 2.23 0702 3.01 SU 1247 2.57 1910 3.33	18	0246 2.01 0859 3.53 MO 1519 2.05 2117 3.61
4	0440 3.05 1037 2.12 MO 1726 3.41	19	0508 3.23 1101 2.01 TU 1746 3.72	4	0032 2.20 0643 2.81 TH 1204 2.49 1906 3.36	19	0219 1.93 0846 3.10 FR 1436 2.36 2046 3.65	4	0455 2.90 1013 2.47 FR 1725 3.32	19	0159 2.11 0832 3.15 SA 1440 2.41 2039 3.49	4	0218 2.05 0841 3.33 MO 1447 2.24 2041 3.64	19	0333 1.77 0940 3.82 TU 1559 1.73 2159 3.86
5	0033 2.18 0628 2.89 TU 1209 2.32 1904 3.41	20	0057 1.85 0655 3.06 WE 1245 2.23 1928 3.71	5	0234 2.02 0900 2.99 FR 1425 2.43 2036 3.56	20	0338 1.63 0958 3.45 SA 1551 2.04 2150 3.93	5	0118 2.22 0810 2.92 SA 1332 2.58 1957 3.39	20	0322 1.83 0940 3.50 SU 1545 2.05 2142 3.79	5	0321 1.70 0928 3.75 TU 1541 1.77 2137 4.02	20	0409 1.55 1011 4.08 WE 1632 1.45 2232 4.07
6	0210 2.01 0820 2.98 WE 1356 2.32 2017 3.57	21	0232 1.68 0848 3.20 TH 1434 2.17 2048 3.88	6	0341 1.69 1001 3.30 SA 1540 2.15 2132 3.86	21	0424 1.32 1038 3.79 SU 1635 1.71 2233 4.19	6	0311 1.91 0933 3.26 SU 1519 2.26 2111 3.73	21	0405 1.54 1016 3.83 MO 1624 1.71 2222 4.06	6	0402 1.35 1005 4.18 WE 1623 1.29 2220 4.37	21	0439 1.39 1037 4.29 TH 1703 1.21 2301 4.22
7	0318 1.73 0931 3.21 TH 1510 2.15 2109 3.79	22	0341 1.39 0959 3.49 FR 1547 1.93 2148 4.11	7	0423 1.34 1036 3.63 SU 1625 1.83 2216 4.17	22	0501 1.07 1110 4.08 MO 1712 1.43 2308 4.39	7	0358 1.53 1010 3.66 MO 1608 1.84 2159 4.10	22	0439 1.29 1045 4.12 TU 1656 1.42 2254 4.27	7	0439 1.05 1039 4.56 TH 1703 0.88 ● 2259 4.62	22	0508 1.28 1103 4.44 FR 1731 1.03 ○ 2328 4.31
8	0402 1.42 1015 3.46 FR 1558 1.93 2151 4.03	23	0430 1.09 1044 3.79 SA 1637 1.66 2235 4.33	8	0458 1.03 1106 3.95 MO 1703 1.50 ● 2254 4.45	23	0534 0.89 1137 4.30 TU 1745 1.23 ○ 2339 4.50	8	0435 1.17 1041 4.05 TU 1647 1.41 2239 4.44	23	0510 1.12 1111 4.34 WE 1727 1.19 ○ 2322 4.41	8	0516 0.85 1114 4.86 FR 1742 0.57 2337 4.75	23	0534 1.22 1129 4.54 SA 1758 0.92 2353 4.33
9	0439 1.14 1049 3.71 SA 1637 1.71 2228 4.26	24	0512 0.86 1121 4.04 SU 1719 1.44 ○ 2315 4.47	9	0532 0.77 1136 4.25 TU 1740 1.21 2332 4.65	24	0604 0.80 1204 4.44 WE 1815 1.10	9	0509 0.88 1111 4.42 WE 1724 1.03 ● 2317 4.69	24	0538 1.02 1136 4.49 TH 1755 1.03 2348 4.47	9	0552 0.76 1149 5.03 SA 1821 0.42	24	0600 1.21 1153 4.59 SU 1825 0.87
10	0514 0.89 1121 3.94 SU 1713 1.50 ● 2305 4.45	25	0549 0.71 1154 4.23 MO 1756 1.28 2350 4.54	10	0607 0.59 1207 4.49 WE 1817 0.99	25	0007 4.53 0632 0.79 TH 1228 4.53 1844 1.04	10	0543 0.67 1143 4.72 TH 1802 0.74 2355 4.82	25	0604 0.99 1200 4.58 FR 1821 0.94	10	0014 4.75 0628 0.79 SU 1225 5.07 1859 0.43	25	0019 4.31 0624 1.24 MO 1219 4.58 1851 0.88
11	0548 0.71 1152 4.13 MO 1749 1.33 2341 4.57	26	0624 0.65 1224 4.35 TU 1831 1.20	11	0009 4.75 0640 0.52 TH 1240 4.66 1854 0.85	26	0035 4.50 0658 0.85 FR 1253 4.55 1911 1.05	11	0618 0.58 1216 4.91 FR 1839 0.57	26	0014 4.46 0628 1.01 SA 1224 4.62 1847 0.92	11	0052 4.62 0704 0.93 MO 1302 4.96 1938 0.60	26	0044 4.24 0649 1.32 TU 1245 4.52 1918 0.97
12	0622 0.60 1224 4.28 TU 1826 1.22	27	0022 4.53 0655 0.69 WE 1252 4.39 1902 1.20	12	0046 4.74 0715 0.56 FR 1313 4.73 1933 0.83	27	0101 4.39 0721 0.96 SA 1317 4.51 1936 1.11	12	0031 4.82 0652 0.61 SA 1250 4.98 1917 0.55	27	0038 4.40 0652 1.09 SU 1247 4.60 1912 0.95	12	0130 4.39 0738 1.17 TU 1340 4.72 2017 0.90	27	0110 4.12 0714 1.45 WE 1312 4.40 1947 1.11
13	0017 4.61 0657 0.57 WE 1257 4.37 1904 1.17	28	0053 4.44 0724 0.79 TH 1320 4.38 1932 1.25	13	0123 4.60 0749 0.71 SA 1348 4.70 2013 0.93	28	0126 4.24 0744 1.12 SU 1342 4.42 2002 1.23	13	0108 4.68 0726 0.77 SU 1325 4.92 1955 0.69	28	0103 4.29 0714 1.20 MO 1311 4.52 1937 1.05	13	0209 4.09 0813 1.49 WE 1421 4.38 2058 1.29	28	0138 3.95 0742 1.63 TH 1343 4.22 2017 1.32
14	0055 4.56 0731 0.64 TH 1331 4.40 1944 1.19	29	0123 4.29 0750 0.95 FR 1347 4.32 2001 1.35	14	0202 4.36 0822 0.96 SU 1424 4.56 2053 1.14	29	0151 4.04 0806 1.32 MO 1407 4.27 2029 1.41	14	0145 4.43 0759 1.02 MO 1401 4.73 2034 0.96	29	0128 4.12 0737 1.37 TU 1335 4.39 2004 1.22	14	0253 3.75 0851 1.86 TH 1507 3.98 ● 2147 1.71	29	0211 3.74 0813 1.85 FR 1419 3.99 2054 1.58
15	0135 4.42 0806 0.80 FR 1408 4.36 2026 1.29	30	0151 4.10 0814 1.15 SA 1415 4.20 2030 1.50	15	0243 4.03 0854 1.29 MO 1505 4.32 ● 2140 1.44	15	0224 4.09 0831 1.36 TU 1440 4.41 2116 1.33	15	0224 4.09 0831 1.36 TU 1440 4.41 2116 1.33	30	0154 3.92 0801 1.58 WE 1403 4.19 2033 1.45	15	0348 3.41 0945 2.23 FR 1606 3.57 2301 2.07	30	0255 3.50 0851 2.11 SA 1507 3.72 ● 2145 1.87
		31	0221 3.86 0838 1.38 SU 1443 4.04 2102 1.68					31	0224 3.66 0826 1.84 TH 1435 3.95 ● 2109 1.73						

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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

DAMPIER (KING BAY) – WESTERN AUSTRALIA

LAT 20° 37' LONG 116° 45'

Times and Heights of High and Low Waters

2016

Local Time

MAY				JUNE				JULY				AUGUST				
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	
1 0402 3.28 1003 2.35 SU 1619 3.46 2312 2.09		16 0639 3.32 1309 2.31 MO 1907 3.22		1 0008 1.99 0645 3.58 WE 1321 1.93 1919 3.42		16 0130 2.18 0751 3.49 TH 1436 1.91 2040 3.23		1 0045 1.97 0713 3.73 FR 1400 1.57 2008 3.32		16 0130 2.25 0754 3.37 SA 1450 1.81 2105 3.08		1 0315 1.84 0919 3.86 MO 1603 1.13 2216 3.60		16 0330 1.99 0919 3.56 TU 1606 1.35 2219 3.44		
2 0601 3.22 1217 2.41 MO 1821 3.35		17 0138 2.15 0758 3.48 TU 1434 2.09 2030 3.36		2 0139 1.92 0756 3.84 TH 1432 1.59 2036 3.62		17 0243 2.07 0843 3.67 FR 1528 1.66 2136 3.42		2 0210 1.90 0824 3.92 SA 1510 1.29 2121 3.53		17 0255 2.11 0853 3.55 SU 1545 1.53 2158 3.32		2 0412 1.55 1012 4.11 TU 1649 0.86 2258 3.88		17 0411 1.67 1003 3.87 WE 1642 1.04 2248 3.74		
3 0112 2.07 0743 3.46 TU 1405 2.11 2003 3.54		18 0247 2.00 0850 3.70 WE 1524 1.80 2126 3.57		3 0246 1.73 0851 4.15 FR 1530 1.21 2135 3.87		18 0331 1.90 0926 3.86 SA 1609 1.40 2216 3.61		3 0318 1.71 0922 4.15 SU 1607 1.00 2216 3.78		18 0346 1.89 0938 3.78 MO 1625 1.26 2235 3.55		3 0457 1.28 1056 4.30 WE 1730 0.67 ● 2333 4.10		18 0447 1.36 1039 4.15 TH 1715 0.78 ○ 2317 4.02		
4 0233 1.83 0842 3.83 WE 1508 1.67 2107 3.86		19 0331 1.82 0928 3.93 TH 1602 1.53 2205 3.78		4 0338 1.51 0939 4.43 SA 1620 0.87 2224 4.09		19 0409 1.73 1002 4.04 SU 1644 1.18 2249 3.78		4 0413 1.49 1013 4.36 MO 1656 0.76 ● 2302 3.99		19 0425 1.66 1018 4.00 TU 1701 1.02 2306 3.76		4 0537 1.08 1135 4.41 TH 1807 0.57		19 0522 1.07 1115 4.37 FR 1748 0.59 2346 4.25		
5 0325 1.54 0926 4.23 TH 1557 1.21 2157 4.17		20 0406 1.66 1001 4.12 FR 1635 1.29 2237 3.94		5 0425 1.32 1023 4.64 SU 1706 0.63 ● 2308 4.24		20 0442 1.58 1035 4.19 MO 1718 0.99 ○ 2320 3.91		5 0500 1.30 1059 4.50 TU 1741 0.60 2342 4.14		20 0501 1.45 1054 4.20 WE 1735 0.82 ○ 2336 3.95		5 0005 4.24 0614 0.96 FR 1210 4.43 1840 0.57		20 0557 0.83 1151 4.50 SA 1821 0.49		
6 0408 1.28 1006 4.58 FR 1640 0.82 2239 4.41		21 0437 1.53 1031 4.28 SA 1707 1.09 2307 4.06		6 0509 1.20 1107 4.76 MO 1750 0.51 2349 4.32		21 0515 1.46 1108 4.31 TU 1751 0.86 2349 4.01		6 0544 1.17 1142 4.55 WE 1821 0.55		21 0535 1.27 1129 4.34 TH 1808 0.68		6 0035 4.30 0649 0.93 SA 1243 4.36 1912 0.66		21 0017 4.43 0633 0.68 SU 1226 4.53 1854 0.49		
7 0448 1.09 1045 4.84 SA 1722 0.55 ● 2320 4.54		22 0506 1.43 1059 4.40 SU 1736 0.95 ○ 2335 4.13		7 0551 1.15 1150 4.76 TU 1833 0.51		22 0546 1.37 1141 4.38 WE 1822 0.78		7 0019 4.22 0625 1.12 TH 1223 4.51 1900 0.59		22 0006 4.10 0610 1.13 FR 1205 4.43 1841 0.61		7 0104 4.29 0721 0.98 SU 1315 4.22 1940 0.82		22 0048 4.52 0711 0.62 MO 1303 4.45 1927 0.59		
8 0527 0.99 1124 4.97 SU 1803 0.42 2359 4.56		23 0534 1.37 1128 4.47 MO 1805 0.87		8 0028 4.31 0633 1.19 WE 1232 4.66 1913 0.62		23 0019 4.07 0619 1.33 TH 1215 4.40 1855 0.78		8 0054 4.23 0704 1.15 FR 1301 4.39 1935 0.72		23 0038 4.21 0647 1.04 SA 1240 4.43 1915 0.63		8 0132 4.21 0751 1.09 MO 1345 4.03 2006 1.02		23 0121 4.51 0749 0.68 TU 1341 4.26 2000 0.80		
9 0606 1.00 1204 4.97 MO 1845 0.44		24 0002 4.16 0602 1.36 TU 1157 4.48 1835 0.85		9 0106 4.23 0714 1.30 TH 1313 4.47 1952 0.82		24 0050 4.08 0654 1.33 FR 1250 4.36 1928 0.83		9 0128 4.18 0742 1.25 SA 1338 4.21 2008 0.92		24 0110 4.25 0725 1.02 SU 1318 4.35 1949 0.73		9 0201 4.08 0822 1.24 TU 1415 3.79 2030 1.25		24 0156 4.39 0828 0.85 WE 1421 3.98 2033 1.09		
10 0038 4.47 0645 1.11 TU 1244 4.84 1925 0.61		25 0030 4.14 0631 1.39 WE 1226 4.45 1905 0.90		10 0145 4.10 0756 1.47 FR 1356 4.22 2030 1.09		25 0123 4.06 0731 1.39 SA 1328 4.25 2003 0.96		10 0201 4.07 0819 1.39 SU 1415 3.97 2039 1.17		25 0144 4.24 0804 1.08 MO 1358 4.18 2022 0.91		10 0229 3.90 0853 1.43 WE 1448 3.52 2055 1.52		25 0236 4.18 0912 1.11 TH 1505 3.63 ● 2107 1.43		
11 0117 4.31 0723 1.30 WE 1325 4.60 2005 0.88		26 0059 4.07 0700 1.47 TH 1259 4.36 1937 1.00		11 0224 3.93 0839 1.68 SA 1438 3.94 2108 1.38		26 0159 4.00 0812 1.48 SU 1409 4.08 2039 1.14		11 0236 3.91 0856 1.57 MO 1452 3.71 2109 1.43		26 0221 4.16 0847 1.20 TU 1441 3.93 2058 1.16		11 0302 3.68 0930 1.65 TH 1526 3.23 ● 2123 1.80		26 0321 3.88 1006 1.44 FR 1601 3.25 2152 1.82		
12 0157 4.08 0803 1.56 TH 1408 4.29 2046 1.22		27 0130 3.97 0733 1.59 FR 1334 4.22 2010 1.17		12 0308 3.74 0927 1.89 SU 1524 3.63 ● 2150 1.68		27 0241 3.90 0859 1.61 MO 1456 3.86 2120 1.37		12 0314 3.73 0938 1.76 TU 1533 3.42 ● 2143 1.71		27 0303 4.01 0936 1.37 WE 1530 3.63 ● 2137 1.46		12 0343 3.44 1023 1.88 FR 1621 2.94 2204 2.10		27 0423 3.54 1126 1.72 SA 1725 2.94 2320 2.16		
13 0241 3.82 0847 1.85 FR 1454 3.93 2130 1.59		28 0206 3.83 0810 1.76 SA 1414 4.02 2048 1.39		13 0400 3.54 1029 2.08 MO 1621 3.35 2241 1.96		28 0330 3.78 0957 1.73 TU 1552 3.61 ● 2208 1.63		13 0359 3.53 1032 1.93 WE 1625 3.15 2226 1.98		28 0354 3.82 1037 1.56 TH 1630 3.32 2228 1.78		13 0447 3.21 1156 2.03 SA 1811 2.73 2353 2.34		28 0607 3.30 1319 1.79 SU 1956 2.94		
14 0332 3.55 0945 2.14 SA 1550 3.58 ● 2227 1.92		29 0251 3.67 0858 1.94 SU 1504 3.78 ● 2135 1.64		14 0510 3.40 1150 2.17 TU 1742 3.14 2358 2.15		29 0432 3.67 1111 1.81 WE 1703 3.37 2313 1.86		14 0500 3.35 1150 2.04 TH 1746 2.93 2343 2.20		29 0501 3.62 1200 1.69 FR 1755 3.07 2355 2.04		14 0647 3.11 1356 1.96 SU 2036 2.85		29 0153 2.18 0811 3.39 MO 1502 1.56 2124 3.25		
15 0445 3.34 1113 2.34 SU 1710 3.29 2351 2.15		30 0350 3.52 1009 2.10 MO 1609 3.54 2239 1.86		15 0641 3.38 1321 2.11 WE 1923 3.10		30 0549 3.64 1238 1.77 TH 1834 3.25		15 0631 3.28 1322 2.01 FR 1942 2.91		30 0635 3.52 1335 1.65 SA 1952 3.06		15 0217 2.27 0822 3.28 MO 1522 1.67 2143 3.13		30 0324 1.85 0924 3.67 TU 1557 1.24 2211 3.61		
		31 0513 3.46 1145 2.12 TU 1739 3.38												31 0412 1.49 1012 3.96 WE 1638 0.96 2245 3.92		

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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

DAMPIER (KING BAY) – WESTERN AUSTRALIA

LAT 20° 37' LONG 116° 45'

2016

Times and Heights of High and Low Waters

Local Time

Table with 4 main columns for months: SEPTEMBER, OCTOBER, NOVEMBER, and DECEMBER. Each column lists days of the month with corresponding high and low water times and heights. Includes moon phase symbols (New Moon, First Quarter, Full Moon, Last Quarter) and a copyright notice at the bottom.

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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