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KU-RING-GAI Y.C. – NEW SOUTH WALES

LAT 33° 37' S LONG 151° 12' E

Times and Heights of High and Low Waters

2021

Local Time

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0358 0.35		16 0515 0.41		1 0526 0.31		16 0023 1.42		1 0420 0.17		16 0511 0.38		1 0600 0.21		16 0503 0.42	
1030 1.85		1137 1.82		1149 1.90		0619 0.52		1041 1.94		1115 1.49		1204 1.56		1058 1.19	
FR 1715 0.17		SA 1817 0.21		MO 1823 0.18		TU 1224 1.47		MO 1706 0.10		TU 1724 0.36		TH 1800 0.37		FR 1630 0.55	
2315 1.32						1846 0.42		2314 1.64		2339 1.50				2304 1.52	
2 0447 0.38		17 0020 1.39		2 0030 1.49		17 0101 1.37		2 0513 0.21		17 0550 0.45		2 0025 1.81		17 0545 0.48	
1119 1.86		0603 0.50		0619 0.37		0702 0.60		1130 1.86		1150 1.37		0701 0.30		1140 1.12	
SA 1803 0.19		SU 1219 1.69		TU 1237 1.80		WE 1259 1.32		TU 1749 0.19		WE 1751 0.45		FR 1300 1.40		SA 1705 0.61	
		1900 0.30		1908 0.26		1916 0.52						1848 0.50		2344 1.48	
3 0005 1.33		18 0105 1.34		3 0119 1.51		18 0138 1.33		3 0000 1.67		18 0013 1.46		3 0119 1.76		18 0632 0.52	
0540 0.42		0650 0.59		0717 0.43		0748 0.67		0608 0.28		0630 0.52		0809 0.38		1228 1.07	
SU 1208 1.84		MO 1300 1.54		WE 1328 1.65		TH 1334 1.18		WE 1218 1.71		TH 1225 1.25		SA 1406 1.26		SU 1752 0.67	
1852 0.23		1939 0.39		1954 0.35		1946 0.59		1832 0.30		1818 0.54		1946 0.61			
4 0057 1.33		19 0152 1.30		4 0213 1.53		19 0217 1.31		4 0050 1.67		19 0045 1.42		4 0221 1.69		19 0030 1.44	
0634 0.47		0739 0.67		0822 0.49		0842 0.70		0707 0.36		0713 0.58		0828 0.43		0730 0.55	
MO 1258 1.78		TU 1338 1.39		TH 1424 1.48		FR 1416 1.07		TH 1311 1.53		FR 1301 1.14		SU 1428 1.18		MO 1330 1.04	
1942 0.27		2018 0.48		2044 0.43		2021 0.64		1918 0.42		1847 0.61		☉ 1956 0.67		1855 0.70	
5 0150 1.35		20 0239 1.27		5 0312 1.57		20 0302 1.30		5 0143 1.66		20 0122 1.39		5 0233 1.63		20 0128 1.41	
0732 0.51		0832 0.73		0938 0.52		0947 0.70		0814 0.44		0800 0.62		0947 0.42		0838 0.54	
TU 1349 1.69		WE 1419 1.24		FR 1533 1.33		SA 1516 0.99		FR 1411 1.35		SA 1345 1.05		MO 1553 1.19		TU 1445 1.05	
2032 0.32		2056 0.55		☉ 2139 0.49		☉ 2107 0.65		2009 0.53		1926 0.66		2117 0.67		☉ 2008 0.68	
6 0246 1.39		21 0328 1.26		6 0417 1.62		21 0357 1.31		6 0243 1.65		21 0206 1.35		6 0348 1.61		21 0237 1.42	
0837 0.54		0935 0.75		1102 0.48		1100 0.66		0933 0.48		0900 0.64		1051 0.38		0945 0.48	
WE 1446 1.58		TH 1507 1.12		SA 1654 1.24		SU 1637 0.98		SA 1527 1.22		SU 1446 1.00		TU 1657 1.26		WE 1555 1.12	
☉ 2124 0.36		☉ 2133 0.58		2242 0.51		2208 0.64		☉ 2112 0.60		2020 0.69		2230 0.60		2122 0.62	
7 0346 1.46		22 0416 1.28		7 0523 1.70		22 0457 1.36		7 0354 1.64		22 0302 1.34		7 0453 1.62		22 0347 1.49	
0949 0.54		1045 0.73		1217 0.40		1159 0.57		1100 0.46		1014 0.61		1141 0.32		1042 0.38	
TH 1551 1.47		FR 1609 1.04		SU 1808 1.23		MO 1746 1.02		SU 1656 1.17		MO 1609 1.00		WE 1745 1.34		TH 1650 1.24	
2217 0.38		2214 0.59		2345 0.48		2312 0.58		2226 0.61		☉ 2132 0.68		2328 0.51		2228 0.51	
8 0446 1.57		23 0502 1.32		8 0624 1.78		23 0553 1.45		8 0507 1.67		23 0413 1.37		8 0545 1.63		23 0448 1.58	
1107 0.48		1145 0.66		1319 0.29		1247 0.47		1210 0.39		1122 0.54		1223 0.27		1129 0.28	
FR 1703 1.38		SA 1716 1.01		MO 1909 1.27		TU 1838 1.11		MO 1807 1.21		TU 1722 1.06		TH 1826 1.42		FR 1736 1.38	
2311 0.39		2259 0.57						2337 0.56		2247 0.61				2325 0.38	
9 0544 1.69		24 0545 1.39		9 0045 0.43		24 0010 0.49		9 0612 1.71		24 0520 1.45		9 0018 0.43		24 0542 1.68	
1218 0.39		1233 0.57		0719 1.85		0644 1.56		1306 0.30		1216 0.43		0631 1.63		1212 0.18	
SA 1812 1.34		SU 1812 1.03		TU 1412 0.20		WE 1331 0.35		TU 1901 1.29		WE 1816 1.16		FR 1300 0.23		SA 1819 1.53	
		2345 0.52		2002 1.33		1924 1.21				2350 0.51		1903 1.49			
10 0003 0.37		25 0627 1.48		10 0140 0.37		25 0102 0.39		10 0038 0.48		25 0617 1.57		10 0103 0.36		25 0018 0.26	
0638 1.81		1316 0.47		0811 1.90		0732 1.69		0706 1.76		1302 0.31		0713 1.61		0631 1.75	
SU 1323 0.28		MO 1900 1.09		WE 1459 0.13		TH 1415 0.23		WE 1352 0.23		TH 1901 1.29		SA 1335 0.22		SU 1253 0.12	
1914 1.33				2050 1.40		2009 1.32		1947 1.37				1940 1.55		1903 1.68	
11 0056 0.35		26 0032 0.46		11 0232 0.31		26 0152 0.29		11 0131 0.39		26 0045 0.38		11 0146 0.32		26 0111 0.16	
0730 1.91		0710 1.58		0900 1.92		0819 1.82		0755 1.79		0708 1.70		0752 1.58		0721 1.77	
MO 1421 0.18		TU 1357 0.36		TH 1542 0.10		FR 1458 0.14		TH 1434 0.18		FR 1345 0.20		SU 1407 0.23		MO 1334 0.10	
2011 1.35		1945 1.17		2136 1.45		2054 1.43		2030 1.45		1945 1.42		2015 1.58		1947 1.82	
12 0149 0.32		27 0119 0.39		12 0322 0.29		27 0241 0.22		12 0220 0.32		27 0135 0.26		12 0228 0.30		27 0204 0.09	
0823 1.98		0753 1.68		0945 1.90		0906 1.91		0839 1.79		0757 1.82		0830 1.52		0812 1.74	
TU 1514 0.11		WE 1439 0.26		FR 1623 0.11		SA 1541 0.08		FR 1513 0.15		SA 1428 0.11		MO 1437 0.26		TU 1416 0.12	
2104 1.38		2030 1.25		☉ 2220 1.48		☉ 2140 1.52		2110 1.50		2029 1.55		☉ 2050 1.60		☉ 2034 1.91	
13 0242 0.31		28 0207 0.32		13 0409 0.31		28 0330 0.17		13 0305 0.29		28 0225 0.17		13 0307 0.31		28 0300 0.07	
0915 2.01		0839 1.79		1029 1.84		0954 1.96		0921 1.76		0844 1.89		0906 1.44		0904 1.66	
WE 1603 0.07		TH 1522 0.18		SA 1702 0.15		SU 1624 0.06		SA 1548 0.16		SU 1509 0.06		TU 1505 0.32		WE 1500 0.20	
☉ 2157 1.41		2116 1.33		2303 1.48		2226 1.59		☉ 2149 1.54		2114 1.67		2123 1.61		2123 1.96	
14 0334 0.31		29 0255 0.28		14 0454 0.36		29 0315 0.11		14 0348 0.29		29 0315 0.11		14 0345 0.33		29 0357 0.09	
1004 1.99		0926 1.88		1110 1.74		0931 1.90		1000 1.70		0931 1.90		0943 1.36		0959 1.55	
TH 1650 0.08		FR 1607 0.12		SU 1739 0.23		2344 1.45		SU 1622 0.20		MO 1550 0.07		WE 1532 0.39		TH 1545 0.30	
2245 1.42		☉ 2204 1.39						2228 1.54		☉ 2200 1.76		2156 1.59		2214 1.96	
15 0426 0.35		30 0345 0.26		15 0537 0.44		30 0408 0.10		15 0430 0.33		30 0408 0.10		15 0424 0.37		30 0455 0.15	
1052 1.93		1014 1.93		1147 1.61		1021 1.84		1038 1.60		1021 1.84		1020 1.28		1055 1.43	
FR 1734 0.13		SA 1652 0.10		MO 1814 0.32		MO 1632 0.13		MO 1655 0.27		TU 1632 0.13		TH 1600 0.47		FR 1635 0.43	
2333 1.41		2252 1.44						2304 1.53		2246 1.82		2229 1.56		2307 1.90	
		31 0434 0.27								31 0503 0.14					
		1101 1.94								1112 1.72					
		SU 1738 0.12								WE 1715 0.24					
		2341 1.47								2334 1.83					

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Datum of Predictions is Lowest Astronomical Tide

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Moon Phase Symbols ● New Moon ☽ First Quarter ☾ Full Moon ☾ Last Quarter

KU-RING-GAI Y.C. – NEW SOUTH WALES

LAT 33° 37' S LONG 151° 12' E

Times and Heights of High and Low Waters

2021

Local Time

MAY				JUNE				JULY				AUGUST				
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	
1 0556 0.24 1155 1.32 SA 1730 0.54		16 0522 0.38 1122 1.15 SU 1642 0.58 2319 1.58		1 0041 1.71 0742 0.34 TU 1350 1.27 1923 0.67		16 0640 0.34 1246 1.22 WE 1819 0.58		1 0102 1.53 0752 0.41 TH 1411 1.31 1958 0.70		16 0018 1.69 0657 0.31 FR 1310 1.38 1901 0.53		1 0156 1.13 0815 0.60 SU 1459 1.31 2138 0.72		16 0153 1.34 0759 0.50 MO 1435 1.60 2121 0.50		
2 0002 1.81 0700 0.32 SU 1301 1.24 1832 0.64		17 0611 0.42 1213 1.12 MO 1735 0.63		2 0138 1.58 0841 0.39 WE 1459 1.28 2034 0.70		17 0041 1.63 0733 0.36 TH 1345 1.25 1921 0.60		2 0153 1.37 0841 0.47 FR 1511 1.32 2108 0.72		17 0111 1.58 0745 0.36 SA 1406 1.44 2009 0.55		2 0301 1.03 0858 0.63 MO 1548 1.33 2245 0.67		17 0314 1.23 0902 0.54 TU 1545 1.66 2244 0.43		
3 0102 1.71 0811 0.38 MO 1417 1.21 1944 0.69		18 0008 1.55 0705 0.45 TU 1311 1.11 1837 0.66		3 0240 1.46 0936 0.41 TH 1600 1.32 2145 0.69		18 0137 1.58 0828 0.36 FR 1445 1.32 2030 0.58		3 0251 1.24 0926 0.50 SA 1603 1.34 2218 0.70		18 0211 1.45 0837 0.40 SU 1507 1.52 2127 0.52		3 0415 0.98 0945 0.63 TU 1634 1.37 2335 0.59		18 0436 1.20 1011 0.53 WE 1652 1.74 2350 0.33		
4 0209 1.61 0920 0.40 TU 1534 1.24 2101 0.69		19 0103 1.52 0806 0.44 WE 1416 1.14 1945 0.65		4 0343 1.37 1023 0.42 FR 1647 1.37 2247 0.64		19 0239 1.53 0920 0.34 SA 1543 1.43 2142 0.52		4 0354 1.14 1006 0.52 SU 1645 1.38 2316 0.64		19 0322 1.35 0931 0.42 MO 1608 1.63 2245 0.44		4 0512 0.99 1032 0.59 WE 1716 1.43		19 0543 1.24 1115 0.47 TH 1752 1.83		
5 0320 1.54 1019 0.38 WE 1633 1.30 2212 0.64		20 0206 1.51 0908 0.40 TH 1522 1.21 2055 0.61		5 0439 1.30 1101 0.42 SA 1727 1.43 2340 0.57		20 0345 1.48 1011 0.32 SU 1637 1.57 2251 0.42		5 0452 1.09 1043 0.52 MO 1721 1.44		20 0437 1.29 1029 0.42 TU 1707 1.75 2354 0.33		5 0015 0.50 0556 1.04 TH 1119 0.53 1758 1.51		20 0046 0.22 0637 1.32 FR 1215 0.38 1846 1.90		
6 0424 1.50 1107 0.36 TH 1719 1.37 2310 0.57		21 0312 1.53 1002 0.34 FR 1618 1.33 2203 0.52		6 0528 1.25 1134 0.41 SU 1800 1.49		21 0450 1.45 1059 0.30 MO 1728 1.72 2356 0.31		6 0003 0.55 0540 1.07 TU 1116 0.50 1755 1.50		21 0545 1.29 1126 0.39 WE 1802 1.87		6 0050 0.41 0636 1.11 FR 1205 0.45 1840 1.61		21 0134 0.14 0726 1.40 SA 1309 0.31 1936 1.94		
7 0516 1.47 1146 0.33 FR 1759 1.44		22 0415 1.56 1051 0.27 SA 1707 1.48 2305 0.40		7 0025 0.50 0610 1.22 MO 1204 0.40 1832 1.55		22 0552 1.43 1147 0.28 TU 1817 1.86		7 0043 0.47 0622 1.08 WE 1152 0.47 1830 1.57		22 0055 0.21 0645 1.32 TH 1221 0.35 1857 1.96		7 0128 0.31 0716 1.20 SA 1251 0.37 1923 1.71		22 0219 0.10 0813 1.48 SU 1400 0.26 2024 1.94		
8 0000 0.50 0601 1.44 SA 1220 0.31 1834 1.51		23 0514 1.59 1135 0.21 SU 1753 1.64		8 0106 0.42 0650 1.20 TU 1234 0.39 1903 1.61		23 0057 0.20 0650 1.42 WE 1236 0.27 1908 1.98		8 0119 0.39 0701 1.12 TH 1230 0.43 1906 1.64		23 0149 0.12 0739 1.37 FR 1316 0.31 1950 2.02		8 0206 0.23 0758 1.29 SU 1336 0.31 2007 1.80		23 0300 0.08 0857 1.53 MO 1449 0.25 2109 1.89		
9 0045 0.43 0642 1.41 SU 1251 0.30 1907 1.56		24 0004 0.28 0608 1.60 MO 1218 0.18 1838 1.80		9 0144 0.36 0729 1.19 WE 1305 0.39 1936 1.66		24 0155 0.11 0747 1.41 TH 1327 0.27 2000 2.05		9 0155 0.31 0742 1.17 FR 1311 0.39 1945 1.70		24 0240 0.07 0831 1.42 SA 1411 0.28 2041 2.03		9 0246 0.17 0842 1.36 MO 1423 0.27 2051 1.87		24 0341 0.11 0941 1.55 TU 1536 0.29 2152 1.80		
10 0127 0.37 0720 1.38 MO 1320 0.31 1940 1.61		25 0101 0.17 0702 1.59 TU 1301 0.17 1925 1.93		10 0220 0.30 0807 1.20 TH 1338 0.39 2012 1.69		25 0251 0.06 0844 1.41 FR 1419 0.30 2054 2.06		10 0233 0.25 0823 1.22 SA 1354 0.36 2028 1.76		25 0327 0.06 0921 1.45 SU 1503 0.29 2130 1.99		10 0328 0.13 0927 1.42 TU 1511 0.26 2137 1.89		25 0418 0.18 1024 1.54 WE 1622 0.36 2232 1.66		
11 0206 0.33 0758 1.34 TU 1349 0.33 2012 1.65		26 0159 0.10 0757 1.55 WE 1346 0.20 2015 2.01		11 0258 0.27 0848 1.21 FR 1415 0.40 2049 1.72		26 0344 0.05 0939 1.41 SA 1514 0.34 2146 2.03		11 0313 0.21 0907 1.27 SU 1439 0.36 2112 1.80		26 0412 0.09 1010 1.47 MO 1555 0.33 2217 1.91		11 0410 0.13 1013 1.47 WE 1600 0.28 2222 1.87		26 0455 0.28 1105 1.51 TH 1708 0.45 2311 1.51		
12 0244 0.30 0836 1.30 WE 1417 0.36 2045 1.67		27 0256 0.06 0853 1.50 TH 1434 0.26 2106 2.04		12 0336 0.26 0930 1.22 SA 1455 0.43 2131 1.73		27 0435 0.09 1032 1.40 SU 1609 0.40 2237 1.95		12 0355 0.20 0953 1.30 MO 1526 0.37 2158 1.82		27 0455 0.15 1057 1.46 TU 1645 0.41 2301 1.78		12 0453 0.17 1100 1.50 TH 1651 0.33 2309 1.79		27 0529 0.39 1145 1.46 FR 1753 0.55 2349 1.34		
13 0321 0.30 0915 1.26 TH 1447 0.41 2118 1.67		28 0352 0.07 0949 1.44 FR 1526 0.34 2159 2.02		13 0418 0.27 1015 1.22 SU 1540 0.46 2215 1.72		28 0524 0.15 1125 1.38 MO 1703 0.48 2327 1.83		13 0439 0.20 1040 1.32 TU 1615 0.40 2244 1.81		28 0537 0.24 1143 1.43 WE 1733 0.51 2343 1.62		13 0535 0.24 1147 1.52 FR 1745 0.40 2357 1.66		28 0600 0.50 1223 1.41 SA 1842 0.63		
14 0400 0.31 0954 1.22 FR 1520 0.46 2155 1.65		29 0448 0.11 1047 1.38 SA 1620 0.44 2252 1.95		14 0502 0.29 1103 1.22 MO 1629 0.51 2301 1.70		29 0614 0.24 1217 1.35 TU 1759 0.56		14 0524 0.22 1129 1.34 WE 1706 0.44 2330 1.77		29 0617 0.35 1230 1.39 TH 1824 0.60		14 0619 0.33 1237 1.54 SA 1846 0.46		29 0028 1.19 0631 0.60 SU 1302 1.35 1936 0.68		
15 0440 0.34 1036 1.18 SA 1558 0.52 2234 1.62		30 0545 0.19 1145 1.33 SU 1718 0.53 2346 1.84		15 0550 0.32 1153 1.21 TU 1721 0.55 2350 1.67		30 0014 1.69 0702 0.33 WE 1312 1.33 1855 0.64		15 0610 0.26 1218 1.35 TH 1801 0.49		30 0024 1.45 0658 0.45 FR 1316 1.35 1918 0.68		15 0050 1.50 0706 0.42 SU 1332 1.56 1958 0.51		30 0113 1.06 0705 0.67 MO 1345 1.32 2044 0.70		
		31 0642 0.27 1245 1.29 MO 1818 0.61								31 0106 1.28 0736 0.53 SA 1406 1.32 2023 0.73				31 0214 0.97 0749 0.71 TU 1439 1.30 2200 0.67		

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Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

