

# NSW TIDES 2006 – 2007



NSW | MARITIME  
AUTHORITY

# TIDAL PREDICTIONS FOR SYDNEY HARBOUR

**with moon phases**  
**JULY 2006 – JUNE 2007**

Tidal predictions are calculated by the National Tidal Facility of Australia from daily tide recordings made at Fort Denison in Sydney Harbour.

Tide heights refer to zero on the Fort Denison Tide Gauge being approximately the level of the Lowest Astronomical Tide.

Approximate time differences for other locations along the NSW coast are set out in the chart.

All times stated are Eastern Standard Time. During Summer Time, add one hour.

Tide heights are quoted in metres. As predictions are for average meteorological conditions, the actual tides may differ from those predicted. Tide heights of 1.7 metres or more, and 0.3 metres or less, are highlighted for trip planning and risk awareness.

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## **NSW Maritime Authority**

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*Cover: Lake Conjola on the South Coast is a wonderful place for boating but it pays to know the tides.*



**Info Line on 13 12 56**

**[www.maritime.nsw.gov.au](http://www.maritime.nsw.gov.au)**

## SYDNEY (FORT DENISON)

LAT 33° 51' S

LONG 151° 14' E

TIME ZONE -1000

### TIMES AND HEIGHTS OF HIGH AND LOW WATERS

  indicates high tide of 1.7m or more

  indicates low tide of 0.3m or less

#### JULY - 2006

#### AUGUST - 2006

Time m	Time m	Time m	Time m	Time m	Time m
<b>1</b> 0612 0.49 1219 1.23 SA 1746 0.69	<b>12</b> <span style="background-color: #ADD8E6;">0314 0.21</span> 0908 1.33 WE 1438 0.41 <span style="background-color: #ADD8E6;">2115 1.97</span>	<b>23</b> 0116 0.39 0706 1.19 SU 1227 0.54 <span style="background-color: #ADD8E6;">1909 1.76</span>	<b>1</b> 0003 1.34 0627 0.49 TU 1258 1.34 1900 0.67	<b>12</b> <span style="background-color: #ADD8E6;">0417 0.09</span> 1023 1.52 SA <span style="background-color: #ADD8E6;">1615 0.26</span> <span style="background-color: #ADD8E6;">2234 1.80</span>	<b>23</b> 0210 0.32 0805 1.28 WE 1342 0.44 2007 1.67
<b>2</b> 0003 1.50 0649 0.51 SU 1306 1.26 1840 0.73	<b>13</b> <span style="background-color: #ADD8E6;">0400 0.18</span> 0958 1.36 TH 1530 0.40 <span style="background-color: #ADD8E6;">2202 1.95</span>	<b>24</b> 0200 0.36 0750 1.22 MO 1313 0.52 <span style="background-color: #ADD8E6;">1951 1.77</span>	<b>2</b> 0050 1.23 0706 0.54 WE 1348 1.36 ☉ 2008 0.70	<b>13</b> <span style="background-color: #ADD8E6;">0501 0.15</span> 1113 1.55 SU 1712 0.31 2324 1.63	<b>24</b> 0240 0.31 0838 1.31 TH 1417 0.42 ☉ 2040 1.65
<b>3</b> 0047 1.41 0730 0.53 MO 1356 1.29 1942 0.76	<b>14</b> <span style="background-color: #ADD8E6;">0447 0.18</span> 1048 1.39 FR 1625 0.41 <span style="background-color: #ADD8E6;">2252 1.88</span>	<b>25</b> 0237 0.34 0830 1.25 TU 1356 0.50 ☉ <span style="background-color: #ADD8E6;">2030 1.77</span>	<b>3</b> 0150 1.14 0753 0.58 TH 1444 1.40 2128 0.68	<b>14</b> <span style="background-color: #ADD8E6;">0545 0.24</span> 1204 1.57 MO 1814 0.39	<b>25</b> <span style="background-color: #ADD8E6;">0308 0.30</span> 0910 1.34 FR 1454 0.41 2111 1.61
<b>4</b> 0140 1.32 0812 0.55 TU 1447 1.35 ☉ 2052 0.76	<b>15</b> <span style="background-color: #ADD8E6;">0534 0.20</span> 1141 1.42 SA 1723 0.44 <span style="background-color: #ADD8E6;">2344 1.75</span>	<b>26</b> 0313 0.34 0907 1.26 WE 1435 0.49 <span style="background-color: #ADD8E6;">2106 1.74</span>	<b>4</b> 0301 1.09 0850 0.61 FR 1544 1.46 2243 0.61	<b>15</b> 0018 1.43 0630 0.36 TU 1258 1.56 1922 0.47	<b>26</b> 0335 0.31 0942 1.37 SA 1530 0.42 2144 1.54
<b>5</b> 0239 1.25 0857 0.57 WE 1539 1.42 2205 0.72	<b>16</b> <span style="background-color: #ADD8E6;">0622 0.26</span> 1234 1.45 SU 1824 0.49	<b>27</b> 0345 0.35 0943 1.27 TH 1514 0.50 <span style="background-color: #ADD8E6;">2141 1.70</span>	<b>5</b> 0419 1.08 0954 0.60 SA 1645 1.55 2344 0.50	<b>16</b> 0118 1.25 0718 0.47 WE 1358 1.55 ☉ 2042 0.52	<b>27</b> 0402 0.34 1015 1.39 SU 1610 0.45 2216 1.46
<b>6</b> 0344 1.20 0944 0.58 TH 1630 1.50 2311 0.65	<b>17</b> 0037 1.59 0709 0.33 MO 1330 1.49 1931 0.54	<b>28</b> 0417 0.36 1018 1.28 FR 1552 0.52 2214 1.63	<b>6</b> 0527 1.12 1055 0.56 SU 1741 1.66	<b>17</b> 0231 1.11 0815 1.56 TH 1503 1.54 2207 0.52	<b>28</b> 0430 0.37 1048 1.41 MO 1651 0.49 2251 1.36
<b>7</b> 0446 1.19 1032 0.58 FR 1717 1.59	<b>18</b> 0136 1.43 0758 0.41 TU 1428 1.53 ☉ 2047 0.57	<b>29</b> 0448 0.38 1054 1.29 SA 1632 0.55 2247 1.54	<b>7</b> 0035 0.38 0623 1.19 MO 1151 0.49 <span style="background-color: #ADD8E6;">1832 1.78</span>	<b>18</b> 0356 1.05 0922 0.61 FR 1612 1.55 2321 0.48	<b>29</b> 0500 0.42 1126 1.41 TU 1737 0.54 2330 1.26
<b>8</b> 0006 0.55 0545 1.20 SA 1120 0.56 1805 1.69	<b>19</b> 0243 1.28 0849 0.48 WE 1529 1.57 2209 0.56	<b>30</b> 0519 0.41 1132 1.30 SU 1716 0.59 2323 1.45	<b>8</b> <span style="background-color: #ADD8E6;">0122 0.26</span> 0713 1.27 TU 1244 0.40 <span style="background-color: #ADD8E6;">1922 1.89</span>	<b>19</b> 0513 1.07 1030 0.61 SA 1715 1.58	<b>30</b> 0532 0.48 1207 1.41 WE 1830 0.59
<b>9</b> 0055 0.45 0639 1.23 SU 1209 0.53 <span style="background-color: #ADD8E6;">1852 1.79</span>	<b>20</b> 0357 1.19 0945 0.53 TH 1630 1.63 2325 0.51	<b>31</b> 0551 0.45 1214 1.32 MO 1804 0.63	<b>9</b> <span style="background-color: #ADD8E6;">0207 0.16</span> 0800 1.34 WE 1335 0.32 ☉ <span style="background-color: #ADD8E6;">2010 1.96</span>	<b>20</b> 0018 0.43 0610 1.12 SU 1130 0.57 1809 1.62	<b>31</b> 0017 1.15 0612 0.55 TH 1256 1.40 1934 0.62
<b>10</b> 0141 0.36 0730 1.26 MO 1258 0.49 <span style="background-color: #ADD8E6;">1939 1.88</span>	<b>21</b> 0510 1.15 1042 0.56 FR 1728 1.68		<b>10</b> <span style="background-color: #ADD8E6;">0250 0.09</span> 0847 1.41 TH <span style="background-color: #ADD8E6;">1427 0.27</span> <span style="background-color: #ADD8E6;">2057 1.97</span>	<b>21</b> 0101 0.38 0654 1.18 MO 1219 0.52 1854 1.65	
<b>11</b> <span style="background-color: #ADD8E6;">0227 0.27</span> 0818 1.30 TU 1347 0.45 ☉ <span style="background-color: #ADD8E6;">2027 1.95</span>	<b>22</b> 0027 0.45 0614 1.16 SA 1136 0.56 <span style="background-color: #ADD8E6;">1821 1.73</span>		<b>11</b> <span style="background-color: #ADD8E6;">0334 0.07</span> 0935 1.47 FR <span style="background-color: #ADD8E6;">1520 0.25</span> <span style="background-color: #ADD8E6;">2145 1.92</span>	<b>22</b> 0138 0.35 0731 1.23 TU 1302 0.47 1932 1.67	

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National Tidal Centre

**ALL THE ABOVE TIMES ARE IN AUSTRALIAN CENTRAL STANDARD TIME**

New Moon ●

First Quarter ☾

Full Moon ○

Last Quarter ☽

## SYDNEY (FORT DENISON)

LAT 33° 51' S      LONG 151° 14' E      TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

indicates high tide of 1.7m or more

indicates low tide of 0.3m or less

### SEPTEMBER – 2006

### OCTOBER – 2006

Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
<b>1</b>	0117 1.07	<b>12</b>	0507 0.31	<b>23</b>	0226 0.31	<b>1</b>	0222 1.03	<b>12</b>	0521 0.53	<b>23</b>	0209 0.38
	0701 0.61		1133 1.67		0835 1.45		0745 0.66		1157 1.65		0832 1.62
FR	1355 1.40	TU	1803 0.32	SA	1436 0.36	SU	1433 1.45	TH	1857 0.39	MO	1458 0.34
	2055 0.61				2043 1.50		2145 0.47				2053 1.34
<b>2</b>	0235 1.02	<b>13</b>	0003 1.27	<b>24</b>	0251 0.32	<b>2</b>	0344 1.08	<b>13</b>	0055 1.09	<b>24</b>	0238 0.41
	0809 0.64		0552 0.44		0905 1.50		0908 0.62		0615 0.63		0905 1.65
SA	1505 1.43	WE	1227 1.62	SU	1513 0.36	MO	1548 1.52	FR	1254 1.55	TU	1537 0.34
	2215 0.54		1913 0.42		2115 1.44		2245 0.36		2007 0.46		2132 1.29
<b>3</b>	0401 1.04	<b>14</b>	0107 1.12	<b>25</b>	0318 0.35	<b>3</b>	0448 1.18	<b>14</b>	0208 1.04	<b>25</b>	0311 0.46
	0928 0.62		0644 0.55		0937 1.52		1020 0.52		0722 0.69		0941 1.65
SU	1616 1.52	TH	1326 1.55	MO	1552 0.38	TU	1652 1.62	SA	1401 1.46	WE	1618 0.36
	2318 0.43	●	2031 0.48		2151 1.36		<b>2336 0.25</b>	●	2117 0.49		2214 1.23
<b>4</b>	0511 1.11	<b>15</b>	0225 1.03	<b>26</b>	0346 0.40	<b>4</b>	0540 1.31	<b>15</b>	0325 1.06	<b>26</b>	0346 0.51
	1038 0.54		0748 0.64		1011 1.53		1121 0.40		0839 0.70		1020 1.63
MO	1717 1.64	FR	1436 1.49	TU	1632 0.41	WE	<b>1746 1.72</b>	SU	1514 1.41	TH	1704 0.40
			2152 0.49		2229 1.28				2216 0.49		2300 1.17
<b>5</b>	<b>0010 0.30</b>	<b>16</b>	0353 1.02	<b>27</b>	0417 0.46	<b>5</b>	<b>0021 0.15</b>	<b>16</b>	0427 1.12	<b>27</b>	0428 0.56
	0604 1.22		0904 0.66		1046 1.52		0627 1.45		0951 0.67		1104 1.59
TU	1137 0.43	SA	1550 1.47	WE	1717 0.46	TH	<b>1217 0.28</b>	MO	1618 1.40	FR	1757 0.43
	<b>1812 1.77</b>		2300 0.47		2311 1.19		<b>1837 1.77</b>		2304 0.46		2353 1.12
<b>6</b>	<b>0056 0.18</b>	<b>17</b>	0501 1.07	<b>28</b>	0452 0.52	<b>6</b>	<b>0104 0.09</b>	<b>17</b>	0514 1.19	<b>28</b>	0516 0.61
	0652 1.33		1017 0.64		1128 1.49		0712 1.59		1052 0.61		1156 1.55
WE	1231 0.32	SU	1656 1.49	TH	1809 0.51	FR	<b>1312 0.18</b>	TU	1710 1.42	SA	1858 0.45
	<b>1901 1.86</b>		2351 0.43				<b>1927 1.77</b>		2343 0.43		
<b>7</b>	<b>0139 0.08</b>	<b>18</b>	0550 1.14	<b>29</b>	0000 1.11	<b>7</b>	<b>0145 0.08</b>	<b>18</b>	0553 1.28	<b>29</b>	0056 1.09
	0738 1.44		1117 0.58		0535 0.59		0757 1.71		1143 0.54		0617 0.65
TH	<b>1323 0.22</b>	MO	1747 1.52	FR	1217 1.46	SA	<b>1405 0.12</b>	WE	1752 1.43	SU	1257 1.51
	<b>1949 1.91</b>				1913 0.54	○	<b>2016 1.71</b>				2006 0.44
<b>8</b>	<b>0220 0.04</b>	<b>19</b>	0030 0.39	<b>30</b>	0103 1.05	<b>8</b>	<b>0226 0.12</b>	<b>19</b>	0015 0.39	<b>30</b>	0208 1.10
	0823 1.55		0630 1.22		0630 0.64		0842 1.79		0628 1.36		0730 0.65
FR	<b>1415 0.16</b>	TU	1206 0.51	SA	1319 1.43	SU	<b>1500 0.11</b>	TH	1226 0.48	MO	1406 1.50
	<b>2037 1.88</b>		1829 1.55	●	2030 0.53		2107 1.60		1830 1.44	●	2111 0.39
<b>9</b>	<b>0302 0.04</b>	<b>20</b>	0103 0.35			<b>9</b>	<b>0307 0.19</b>	<b>20</b>	0045 0.36	<b>31</b>	0319 1.17
	0909 1.63		0703 1.29				<b>0929 1.83</b>		0700 1.44		0848 0.61
SA	<b>1509 0.14</b>	WE	1247 0.45			MO	<b>1555 0.14</b>	FR	1305 0.42	TU	1518 1.53
	<b>2126 1.79</b>		1905 1.56				2200 1.46		1905 1.44		2208 0.32
<b>10</b>	<b>0344 0.09</b>	<b>21</b>	0132 0.32			<b>10</b>	<b>0349 0.30</b>	<b>21</b>	0114 0.35		
	0956 1.68		0735 1.35				<b>1015 1.81</b>		0730 1.51		
SU	<b>1604 0.17</b>	TH	1325 0.40			TU	<b>1651 0.20</b>	SA	1343 0.38		
	2215 1.64		1938 1.56				2253 1.31		1941 1.42		
<b>11</b>	<b>0425 0.19</b>	<b>22</b>	0200 0.31			<b>11</b>	0433 0.42	<b>22</b>	0141 0.36		
	<b>1044 1.70</b>		0805 1.40				<b>1104 1.75</b>		0800 1.58		
MO	<b>1701 0.23</b>	FR	1400 0.38			WE	<b>1751 0.30</b>	SU	1420 0.35		
	2307 1.45	●	2010 1.54				2351 1.18	●	2016 1.39		

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During Summer Time, add one hour to the above times

New Moon ●

First Quarter ◐

Full Moon ○

Last Quarter ◑

## SYDNEY (FORT DENISON)

LAT 33° 51' S

LONG 151° 14' E

TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

indicates high tide of 1.7m or more

indicates low tide of 0.3m or less

### NOVEMBER - 2006

### DECEMBER - 2006

Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
<b>1</b>	0419 1.29	<b>12</b>	0133 1.10	<b>23</b>	0246 0.50	<b>1</b>	0441 1.54	<b>12</b>	<span style="background-color: #ADD8E6;">0139 1.18</span>	<b>23</b>	0317 0.46
WE	1622 1.57	SU	0650 0.70	TH	<span style="background-color: #ADD8E6;">0922 1.75</span>	FR	1054 0.45	TU	0709 0.70	SA	<span style="background-color: #FFD700;">0953 1.84</span>
	<span style="background-color: #FFD700;">2258 0.25</span>		2025 0.50		2203 1.22		2305 0.31		2008 0.50		2238 1.27
<b>2</b>	0511 1.43	<b>13</b>	0236 1.11	<b>24</b>	0329 0.52	<b>2</b>	0532 1.67	<b>13</b>	0232 1.22	<b>24</b>	0407 0.46
TH	1106 0.41	MO	0758 0.72	FR	<span style="background-color: #ADD8E6;">1005 1.74</span>	SA	1200 0.36	WE	0813 0.72	SU	<span style="background-color: #ADD8E6;">1040 1.81</span>
	<span style="background-color: #FFD700;">2343 0.20</span>	☉	1419 1.38		2251 1.19		2352 0.32	☉	1415 1.29		<span style="background-color: #FFD700;">1727 0.24</span>
<b>3</b>	0559 1.58	<b>14</b>	0333 1.17	<b>25</b>	0415 0.55	<b>3</b>	<span style="background-color: #ADD8E6;">0622 1.79</span>	<b>14</b>	☉ 0325 1.28	<b>25</b>	0500 0.48
FR	1206 <span style="background-color: #FFD700;">0.30</span>	TH	0907 0.71	SA	<span style="background-color: #ADD8E6;">1051 1.71</span>	SU	<span style="background-color: #FFD700;">1300 0.27</span>	TH	0922 0.71	MO	<span style="background-color: #ADD8E6;">1128 1.74</span>
	1814 1.61	TU	1521 1.34		2345 1.18		1854 1.37	TH	1515 1.23		<span style="background-color: #FFD700;">1815 0.26</span>
			2203 0.50						2138 0.52		
<b>4</b>	<span style="background-color: #ADD8E6;">0027 0.18</span>	<b>15</b>	0424 1.24	<b>26</b>	0508 0.58	<b>4</b>	0038 0.35	<b>15</b>	0415 1.36	<b>26</b>	0022 1.31
SA	<span style="background-color: #ADD8E6;">0645 1.72</span>	WE	1013 0.67	SU	1142 1.66	MO	<span style="background-color: #ADD8E6;">0711 1.87</span>	FR	1031 0.67	TU	0559 0.51
	<span style="background-color: #FFD700;">1303 0.21</span>		1616 1.32		1840 0.35		<span style="background-color: #FFD700;">1354 0.21</span>		1615 1.50		1219 1.65
	1907 1.57		2244 0.47				1949 1.34		2221 0.52		<span style="background-color: #FFD700;">1903 0.29</span>
<b>5</b>	<span style="background-color: #ADD8E6;">0109 0.20</span>	<b>16</b>	0507 1.33	<b>27</b>	0044 1.18	<b>5</b>	0124 0.39	<b>16</b>	0500 1.45	<b>27</b>	0118 1.35
SU	<span style="background-color: #ADD8E6;">0731 1.83</span>	TH	1111 0.61	MO	0608 0.60	TU	<span style="background-color: #ADD8E6;">0800 1.91</span>	SA	1132 0.60	WE	0701 0.54
☉	<span style="background-color: #FFD700;">1358 0.15</span>	TH	1706 1.32	MO	1238 1.60	☉	<span style="background-color: #FFD700;">1445 0.19</span>	SA	1713 1.19	WE	1315 1.53
	2000 1.51		2320 0.45		1937 0.35		2043 1.30		2303 0.52		1954 0.33
<b>6</b>	<span style="background-color: #ADD8E6;">0151 0.26</span>	<b>17</b>	0545 1.43	<b>28</b>	0146 1.22	<b>6</b>	0211 0.43	<b>17</b>	0543 1.53	<b>28</b>	0216 1.41
MO	<span style="background-color: #ADD8E6;">0817 1.89</span>	FR	1200 0.54	☉	0716 0.61	WE	<span style="background-color: #ADD8E6;">0847 1.91</span>	SU	1224 0.52	TH	0813 0.56
	<span style="background-color: #FFD700;">1452 0.13</span>		2354 0.43	☉	1340 1.55		<span style="background-color: #FFD700;">1535 0.20</span>		2345 0.51		2045 0.37
	2053 1.42			☉	2033 0.34		2133 1.26			☉	0315 1.49
<b>7</b>	0235 0.33	<b>18</b>	0621 1.51	<b>29</b>	0249 1.29	<b>7</b>	0258 0.48	<b>18</b>	0623 1.62	<b>29</b>	0930 0.54
TU	<span style="background-color: #ADD8E6;">0904 1.91</span>	SA	1245 0.47	WE	0829 0.59	TH	<span style="background-color: #ADD8E6;">0933 1.87</span>	MO	1308 0.44	FR	1529 1.31
	2146 1.33		1833 1.31		2127 0.32		<span style="background-color: #FFD700;">1623 0.25</span>		1852 1.21		2138 0.41
<b>8</b>	0319 0.42	<b>19</b>	0026 0.43	<b>30</b>	0347 1.41	<b>8</b>	0345 0.52	<b>19</b>	0025 0.51	<b>30</b>	0414 1.59
WE	<span style="background-color: #ADD8E6;">0952 1.87</span>	SU	0655 1.60	TH	0943 0.53	FR	<span style="background-color: #ADD8E6;">1018 1.80</span>	TU	0702 1.69	SA	1048 0.49
	<span style="background-color: #FFD700;">1639 0.22</span>		1326 0.41		2217 0.31		1711 0.31		1349 0.37		1641 1.25
	2240 1.24		1914 1.31				2310 1.20		1937 1.23		2233 0.44
<b>9</b>	0406 0.50	<b>20</b>	0059 0.44	<b>10</b>	0455 0.59	<b>9</b>	0431 0.57	<b>20</b>	0105 0.49	<b>10</b>	0512 1.68
TH	<span style="background-color: #ADD8E6;">1040 1.79</span>	MO	0730 1.66	FR	1130 1.68	SA	1102 1.69	WE	<span style="background-color: #ADD8E6;">0744 1.76</span>	SU	1200 0.41
	<span style="background-color: #FFD700;">1734 0.30</span>		1404 0.36		1830 0.39		1756 0.38		1430 0.31		1749 1.23
	2334 1.16		1954 1.29				2358 1.17		2021 1.25		2327 0.46
<b>10</b>	0455 0.59	<b>21</b>	0132 0.45	<b>11</b>	0520 0.62	<b>10</b>	0520 0.62	<b>21</b>	0147 0.48	<b>11</b>	0612 0.67
FR	1130 1.68	TH	<span style="background-color: #ADD8E6;">0804 1.72</span>	SU	1145 1.58	SU	1145 1.58	TH	<span style="background-color: #ADD8E6;">0826 1.81</span>	TH	1200 0.41
	1830 0.39		1444 0.33		1841 0.44		1841 0.44		<span style="background-color: #FFD700;">1512 0.27</span>		1749 1.23
		☉	2035 1.27					☉	2104 1.26		2327 0.46
<b>11</b>	0032 1.11	<b>22</b>	0208 0.47	<b>11</b>	0047 1.16	<b>11</b>	0047 1.16	<b>22</b>	0231 0.47	<b>11</b>	0612 0.67
SA	0549 0.65	WE	<span style="background-color: #ADD8E6;">0842 1.75</span>	MO	0612 0.67	MO	0612 0.67	FR	<span style="background-color: #ADD8E6;">0909 1.84</span>	FR	1200 0.41
	1221 1.56		1524 0.31		1924 0.48		1924 0.48		<span style="background-color: #FFD700;">1555 0.24</span>		1749 1.23
	1929 0.46		2118 1.25						2150 1.26		2327 0.46

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National Tidal Centre

**ALL THE ABOVE TIMES ARE IN AUSTRALIAN CENTRAL STANDARD TIME**

During Summer Time, add one hour to the above times

New Moon ●

First Quarter ◐

Full Moon ○

Last Quarter ◑

## SYDNEY (FORT DENISON)

LAT 33° 51' S      LONG 151° 14' E      TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

indicates high tide of 1.7m or more       indicates low tide of 0.3m or less

### JANUARY - 2007

### FEBRUARY - 2007

Time m	Time m	Time m	Time m	Time m	Time m
<b>1</b> 0606 1.76 1300 0.33 MO 1851 1.23	<b>12</b> 0221 1.32 0830 0.71 FR 1413 1.17 2028 0.57	<b>23</b> 0452 0.36 <span style="background-color: #ADD8E6;">1112 1.75</span> TU <span style="background-color: #FFD700;">1744 0.21</span> 2356 1.47	<b>1</b> 0103 0.48 <span style="background-color: #ADD8E6;">0738 1.77</span> TH <span style="background-color: #FFD700;">1424 0.29</span> 2017 1.28	<b>12</b> 0319 1.40 1024 0.65 MO 1603 1.04 2133 0.68	<b>23</b> <span style="background-color: #FFD700;">0018 1.63</span> 0644 0.41 FR 1243 1.31 1839 0.47
<b>2</b> 0019 0.46 <span style="background-color: #ADD8E6;">0659 1.82</span> TU <span style="background-color: #FFD700;">1352 0.27</span> 1945 1.25	<b>13</b> 0315 1.36 0947 0.70 SA 1523 1.11 2121 0.59	<b>24</b> 0548 0.41 1200 1.60 WE <span style="background-color: #FFD700;">1828 0.28</span>	<b>2</b> 0148 0.45 <span style="background-color: #ADD8E6;">0819 1.78</span> FR <span style="background-color: #FFD700;">1500 0.28</span> 2055 1.31	<b>13</b> 0426 1.46 1131 0.56 TU 1719 1.08 2242 0.64	<b>24</b> 0115 1.60 0758 0.49 SA 1350 1.16 1934 0.58
<b>3</b> 0110 0.46 <span style="background-color: #ADD8E6;">0748 1.86</span> WE <span style="background-color: #FFD700;">1439 0.24</span> 2033 1.26	<b>14</b> 0411 1.42 1100 0.64 SU 1636 1.09 2216 0.60	<b>25</b> 0047 1.49 0650 0.47 TH 1255 1.43 1914 0.37	<b>3</b> 0230 0.43 <span style="background-color: #ADD8E6;">0858 1.76</span> SA <span style="background-color: #FFD700;">1532 0.29</span> 2130 1.33	<b>14</b> 0526 1.56 1224 0.45 WE 1815 1.16 2340 0.56	<b>25</b> 0220 1.56 0923 0.52 SU 1517 1.08 2045 0.65
<b>4</b> 0158 0.46 <span style="background-color: #ADD8E6;">0834 1.86</span> TH <span style="background-color: #FFD700;">1521 0.24</span> 2116 1.27	<b>15</b> 0504 1.50 1200 0.55 MO 1741 1.11 2310 0.58	<b>26</b> 0145 1.51 0801 0.52 FR 1359 1.27 2006 0.46	<b>4</b> 0308 0.44 <span style="background-color: #ADD8E6;">0932 1.71</span> SU 1603 0.32 2204 1.34	<b>15</b> 0617 1.68 1308 0.34 TH 1900 1.25	<b>26</b> 0335 1.55 1046 0.51 MO 1647 1.08 2203 0.66
<b>5</b> 0243 0.47 <span style="background-color: #ADD8E6;">0917 1.83</span> FR <span style="background-color: #FFD700;">1602 0.27</span> 2159 1.26	<b>16</b> 0554 1.59 1249 0.46 TU 1834 1.16	<b>27</b> 0245 1.54 0924 0.54 SA 1515 1.16 2106 0.53	<b>5</b> 0346 0.46 1005 1.63 MO 1632 0.35 2238 1.36	<b>16</b> 0030 0.46 <span style="background-color: #ADD8E6;">0704 1.79</span> FR <span style="background-color: #FFD700;">1349 0.23</span> 1944 1.34	<b>27</b> 0448 1.57 1154 0.46 TU 1753 1.15 2313 0.62
<b>6</b> 0326 0.49 <span style="background-color: #ADD8E6;">0957 1.77</span> SA 1640 0.31 2238 1.25	<b>17</b> 0000 0.54 0641 1.69 WE 1332 0.36 1921 1.21	<b>28</b> 0352 1.58 1049 0.50 SU 1640 1.11 2213 0.57	<b>6</b> 0425 0.49 1038 1.54 TU 1700 0.39 2313 1.37	<b>17</b> 0119 0.37 <span style="background-color: #ADD8E6;">0750 1.88</span> SA <span style="background-color: #FFD700;">1429 0.15</span> 2026 1.43	<b>28</b> 0549 1.61 1244 0.41 WE 1841 1.22
<b>7</b> 0409 0.52 1034 1.68 SU 1715 0.36 2318 1.25	<b>18</b> 0046 0.49 <span style="background-color: #ADD8E6;">0726 1.78</span> TH <span style="background-color: #FFD700;">1414 0.28</span> 2004 1.27	<b>29</b> 0459 1.63 1201 0.44 MO 1754 1.14 2316 0.56	<b>7</b> 0506 0.54 1111 1.44 WE 1729 0.44 2350 1.37	<b>18</b> <span style="background-color: #FFD700;">0207 0.29</span> <span style="background-color: #ADD8E6;">0835 1.92</span> SU <span style="background-color: #FFD700;">1509 0.10</span> 2109 1.52	
<b>8</b> 0451 0.56 1111 1.58 MO 1749 0.41 2359 1.25	<b>19</b> 0133 0.43 <span style="background-color: #ADD8E6;">0810 1.86</span> FR <span style="background-color: #FFD700;">1455 0.20</span> 2048 1.32	<b>30</b> 0559 1.69 1259 0.37 TU 1851 1.19	<b>8</b> 0551 0.59 1147 1.33 TH 1800 0.49	<b>19</b> <span style="background-color: #FFD700;">0258 0.24</span> <span style="background-color: #ADD8E6;">0921 1.90</span> MO <span style="background-color: #FFD700;">1548 0.10</span> 2154 1.58	
<b>9</b> 0535 0.60 1147 1.48 TU 1824 0.45	<b>20</b> 0220 0.38 <span style="background-color: #ADD8E6;">0855 1.91</span> SA <span style="background-color: #FFD700;">1536 0.16</span> 2132 1.36	<b>31</b> 0014 0.53 <span style="background-color: #ADD8E6;">0652 1.74</span> WE 1345 0.32 1937 1.24	<b>9</b> 0031 1.37 0642 0.64 FR 1230 1.22 1835 0.56	<b>20</b> <span style="background-color: #FFD700;">0349 0.24</span> <span style="background-color: #ADD8E6;">1007 1.81</span> TU <span style="background-color: #FFD700;">1629 0.15</span> 2240 1.63	
<b>10</b> 0042 1.26 0625 0.65 WE 1227 1.37 1900 0.49	<b>21</b> 0308 0.35 <span style="background-color: #ADD8E6;">0939 1.91</span> SU <span style="background-color: #FFD700;">1618 0.14</span> 2218 1.40		<b>10</b> 0119 1.37 0745 0.68 SA 1325 1.12 1920 0.62	<b>21</b> <span style="background-color: #FFD700;">0444 0.27</span> <span style="background-color: #ADD8E6;">1056 1.67</span> WE <span style="background-color: #FFD700;">1710 0.24</span> 2328 1.65	
<b>11</b> 0130 1.28 0722 0.69 TH 1315 1.26 1941 0.53	<b>22</b> 0359 0.34 <span style="background-color: #ADD8E6;">1025 1.86</span> MO <span style="background-color: #FFD700;">1700 0.16</span> 2306 1.44		<b>11</b> 0215 1.37 0901 0.69 SU 1436 1.05 2020 0.67	<b>22</b> 0541 0.33 1146 1.49 TH 1752 0.35	

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First Quarter ◐

Full Moon ○

Last Quarter ◑

## SYDNEY (FORT DENISON)

LAT 33° 51' S      LONG 151° 14' E      TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

indicates high tide of 1.7m or more       indicates low tide of 0.3m or less

### MARCH - 2007

### APRIL - 2007

Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
<b>1</b>	0009 0.56	<b>12</b>	0122 1.42	<b>23</b>	<span style="background-color: #FFD700;">0535 0.30</span>	<b>1</b>	0119 0.49	<b>12</b>	0310 1.52	<b>23</b>	<span style="background-color: #ADD8E6;">0029 1.71</span>
	0639 1.65		0824 0.66		1137 1.37		0727 1.56		1012 0.50		0740 0.46
TH	1323 0.37	MO	1406 1.05	FR	1721 0.47	SU	1345 0.40	TH	1618 1.20	MO	1340 1.16
	1920 1.29	☾	1932 0.73		<span style="background-color: #ADD8E6;">2353 1.75</span>		1955 1.50		2146 0.68		1856 0.74
<b>2</b>	0056 0.49	<b>13</b>	0231 1.41	<b>24</b>	0640 0.39	<b>2</b>	0156 0.46	<b>13</b>	0416 1.59	<b>24</b>	0133 1.60
	0721 1.68		0945 0.62		1238 1.23		0800 1.53		1104 0.40		0846 0.52
FR	1358 0.34	TU	1535 1.05	SA	1812 0.59	MO	1412 0.41	FR	1713 1.33	TU	1455 1.16
	1955 1.35		2057 0.73				2025 1.56		2253 0.57	☾	2010 0.78
<b>3</b>	0137 0.45	<b>14</b>	0347 1.46	<b>25</b>	0050 1.67	<b>3</b>	0231 0.44	<b>14</b>	0515 1.67	<b>25</b>	0244 1.52
	0758 1.68		1054 0.54		0754 0.47		0833 1.50		1150 0.31		0946 0.54
SA	1428 0.33	WE	1652 1.11	SU	1350 1.12	TU	1437 0.42	SA	1800 1.48	WE	1600 1.20
	2028 1.40		2215 0.67		1913 0.69	☉	2054 1.60		2351 0.45		2125 0.76
<b>4</b>	0214 0.43	<b>15</b>	0453 1.56	<b>26</b>	0159 1.58	<b>4</b>	0308 0.43	<b>15</b>	<span style="background-color: #ADD8E6;">0607 1.73</span>	<b>26</b>	0350 1.48
	0831 1.65		1147 0.43		0913 0.51		0908 1.45		<span style="background-color: #ADD8E6;">1233 0.24</span>		1037 0.54
SU	1456 0.33	TH	1747 1.22	MO	1517 1.09	WE	1502 0.45	SU	1845 1.63	TH	1653 1.27
☉	2059 1.43		2317 0.56	☾	2031 0.74		2124 1.63				2232 0.72
<b>5</b>	0250 0.42	<b>16</b>	0548 1.68	<b>27</b>	0315 1.53	<b>5</b>	0345 0.44	<b>16</b>	0046 0.33	<b>27</b>	0445 1.46
	0904 1.61		1233 0.31		1026 0.52		0944 1.38		<span style="background-color: #ADD8E6;">0658 1.75</span>		1119 0.52
MO	1522 0.35	FR	1833 1.34	TU	1636 1.13	TH	1530 0.50	MO	<span style="background-color: #ADD8E6;">1315 0.21</span>	FR	1736 1.36
	2129 1.47				2153 0.72		2156 1.64		<span style="background-color: #ADD8E6;">1930 1.77</span>		2329 0.66
<b>6</b>	0327 0.43	<b>17</b>	0102 0.44	<b>28</b>	0428 1.53	<b>6</b>	0425 0.47	<b>17</b>	<span style="background-color: #ADD8E6;">0141 0.25</span>	<b>28</b>	0531 1.46
	0936 1.55		<span style="background-color: #ADD8E6;">0638 1.79</span>		1125 0.50		1020 1.32		<span style="background-color: #ADD8E6;">0749 1.71</span>		1155 0.50
TU	1547 0.38	SA	<span style="background-color: #ADD8E6;">1315 0.21</span>	WE	1732 1.21	FR	1600 0.55	TU	<span style="background-color: #ADD8E6;">1357 0.23</span>	SA	1814 1.44
	2200 1.49		1916 1.47		2300 0.67		2230 1.62		<span style="background-color: #ADD8E6;">2015 1.88</span>		
<b>7</b>	0404 0.45	<b>18</b>	0102 0.33	<b>29</b>	0526 1.54	<b>7</b>	0507 0.51	<b>18</b>	<span style="background-color: #ADD8E6;">0235 0.20</span>	<b>29</b>	0016 0.60
	1008 1.47		<span style="background-color: #ADD8E6;">0725 1.85</span>		1210 0.46		1100 1.24		0842 1.64		0613 1.45
WE	1613 0.42	SU	<span style="background-color: #ADD8E6;">1355 0.15</span>	TH	1815 1.29	SA	1633 0.61	WE	<span style="background-color: #ADD8E6;">1439 0.28</span>	SU	1226 0.49
	2231 1.50		1959 1.60		2355 0.60		2307 1.59		<span style="background-color: #ADD8E6;">2101 1.94</span>		1847 1.52
<b>8</b>	0444 0.49	<b>19</b>	<span style="background-color: #ADD8E6;">0154 0.24</span>	<b>30</b>	0612 1.56	<b>8</b>	0554 0.56	<b>19</b>	<span style="background-color: #ADD8E6;">0331 0.19</span>	<b>30</b>	0058 0.55
	1043 1.38		<span style="background-color: #ADD8E6;">0812 1.85</span>		1246 0.43		1145 1.18		0935 1.53		0651 1.44
TH	1640 0.47	MO	<span style="background-color: #ADD8E6;">1434 0.13</span>	FR	1852 1.37	SU	1711 0.67	TH	1523 0.37	MO	1255 0.48
	2305 1.50	☾	<span style="background-color: #ADD8E6;">2043 1.71</span>				2352 1.54		<span style="background-color: #ADD8E6;">2149 1.96</span>		1919 1.60
<b>9</b>	0526 0.53	<b>20</b>	<span style="background-color: #ADD8E6;">0245 0.19</span>	<b>31</b>	0040 0.54	<b>9</b>	0650 0.59	<b>20</b>	<span style="background-color: #ADD8E6;">0429 0.23</span>		
	1120 1.28		<span style="background-color: #ADD8E6;">0900 1.80</span>		0652 1.57		1241 1.12		1031 1.41		
FR	1710 0.54	TU	<span style="background-color: #ADD8E6;">1515 0.16</span>	SA	1317 0.41	MO	1800 0.73	FR	1609 0.47		
	2343 1.48		<span style="background-color: #ADD8E6;">2127 1.78</span>		1925 1.44				<span style="background-color: #ADD8E6;">2239 1.91</span>		
<b>10</b>	0614 0.59	<b>21</b>	<span style="background-color: #ADD8E6;">0340 0.19</span>			<b>10</b>	0047 1.50	<b>21</b>	<span style="background-color: #ADD8E6;">0528 0.30</span>		
	1202 1.19		<span style="background-color: #ADD8E6;">0950 1.68</span>				0758 0.61		1130 1.30		
SA	1745 0.61	WE	<span style="background-color: #ADD8E6;">1555 0.23</span>			TU	1348 1.09	SA	1658 0.58		
			<span style="background-color: #ADD8E6;">2214 1.82</span>				1906 0.76		<span style="background-color: #ADD8E6;">2331 1.82</span>		
<b>11</b>	0027 1.45	<b>22</b>	<span style="background-color: #ADD8E6;">0435 0.22</span>			<b>11</b>	0155 1.48	<b>22</b>	0632 0.39		
	0711 0.64		<span style="background-color: #ADD8E6;">1042 1.53</span>				0909 0.57		1231 1.21		
SU	1256 1.10	TH	1637 0.34			WE	1508 1.12	SU	1752 0.67		
	1830 0.68		<span style="background-color: #ADD8E6;">2301 1.81</span>			☾	2028 0.75				

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## SYDNEY (FORT DENISON)

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TIMES AND HEIGHTS OF HIGH AND LOW WATERS

indicates high tide of 1.7m or more

indicates low tide of 0.3m or less

### MAY – 2007

### JUNE – 2007

Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
<b>1</b>	0136 0.51	<b>12</b>	0341 1.59	<b>23</b>	0100 1.60	<b>1</b>	0233 0.45	<b>12</b>	0517 1.43	<b>23</b>	0155 1.35
	0728 1.42		1018 0.39		0803 0.52		0822 1.29		1115 0.41		0830 0.56
TU	1323 0.49	SA	1636 1.46	WE	1412 1.22	FR	1351 0.58	TU	<b>1749 1.81</b>	SA	1501 1.35
	1949 1.66		2230 0.58		1936 0.77		<b>2029 1.79</b>				2103 0.77
<b>2</b>	0214 0.47	<b>13</b>	0441 1.60	<b>24</b>	0157 1.50	<b>2</b>	0313 0.43	<b>13</b>	0028 0.39	<b>24</b>	0252 1.27
	0805 1.39		1106 0.34		0852 0.56		0904 1.28		0620 1.40		0912 0.58
WE	1352 0.51	SU	1727 1.61	TH	1508 1.26	SA	1430 0.59	WE	1205 0.43	SU	1552 1.41
	<b>2021 1.71</b>		2333 0.47	☉	2043 0.78		<b>2107 1.80</b>		<b>1842 1.91</b>		2214 0.74
<b>3</b>	0250 0.45	<b>14</b>	0538 1.61	<b>25</b>	0256 1.42	<b>3</b>	0354 0.43	<b>14</b>	0127 0.31	<b>25</b>	0352 1.22
	0843 1.36		1151 0.32		0937 0.57		0947 1.26		0720 1.37		0956 0.59
TH	1422 0.54	MO	<b>1815 1.76</b>	FR	1600 1.32	SU	1511 0.61	TH	1256 0.45	MO	1640 1.48
	<b>2053 1.73</b>				2151 0.77		<b>2147 1.79</b>		<b>1934 1.98</b>		2317 0.68
<b>4</b>	0329 0.45	<b>15</b>	0033 0.36	<b>26</b>	0351 1.37	<b>4</b>	0437 0.43	<b>15</b>	<b>0221 0.26</b>	<b>26</b>	0451 1.20
	0922 1.32		0634 1.58		1017 0.56		1032 1.25		0817 1.35		1040 0.60
FR	1455 0.58	TU	1236 0.32	SA	1646 1.40	MO	1554 0.62	FR	1346 0.48	TU	1726 1.56
	<b>2128 1.74</b>		<b>1902 1.89</b>		2253 0.72		<b>2230 1.77</b>		<b>2025 2.00</b>		
<b>5</b>	0409 0.46	<b>16</b>	<b>0131 0.28</b>	<b>27</b>	0443 1.34	<b>5</b>	0524 0.44	<b>16</b>	<b>0315 0.25</b>	<b>27</b>	0011 0.61
	1003 1.27		0730 1.54		1055 0.56		1121 1.24		0912 1.33		0546 1.20
SA	1530 0.61	WE	1322 0.36	SU	1728 1.49	TU	1643 0.64	SA	1438 0.50	WE	1123 0.60
	<b>2204 1.72</b>		<b>1951 1.98</b>		2347 0.66		<b>2316 1.73</b>		<b>2115 1.98</b>		1808 1.63
<b>6</b>	0452 0.49	<b>17</b>	<b>0228 0.23</b>	<b>28</b>	0530 1.33	<b>6</b>	0614 0.44	<b>17</b>	<b>0405 0.27</b>	<b>28</b>	0056 0.53
	1046 1.23		0827 1.47		1130 0.55		1214 1.25		1003 1.31		0636 1.21
SU	1609 0.65	TH	1408 0.41	MO	1806 1.57	WE	1736 0.66	SU	1529 0.54	TH	1206 0.59
	2245 1.68	☉	<b>2040 2.02</b>						<b>2202 1.92</b>		<b>1849 1.70</b>
<b>7</b>	0540 0.52	<b>18</b>	<b>0323 0.22</b>	<b>29</b>	0034 0.60	<b>7</b>	0006 1.68	<b>18</b>	0455 0.32	<b>29</b>	0137 0.47
	1134 1.19		0924 1.40		0615 1.32		0704 0.43		1054 1.29		0721 1.23
MO	1653 0.69	FR	1457 0.48	TU	1205 0.55	TH	1310 1.28	MO	1618 0.58	FR	1247 0.57
	2331 1.64		<b>2130 2.01</b>		1842 1.65		1837 0.67		<b>2249 1.82</b>		<b>1930 1.76</b>
<b>8</b>	0633 0.54	<b>19</b>	<b>0419 0.26</b>	<b>30</b>	0115 0.54	<b>8</b>	0102 1.62	<b>19</b>	0542 0.38	<b>30</b>	0216 0.41
	1230 1.17		1020 1.34		0659 1.31		0755 0.42		1143 1.27		0804 1.25
TU	1746 0.73	SA	1546 0.55	WE	1240 0.56	FR	1409 1.34	TU	1709 0.63	SA	1330 0.55
			<b>2220 1.95</b>		<b>1916 1.71</b>		1945 0.67		<b>2333 1.70</b>		<b>2010 1.81</b>
<b>9</b>	0025 1.60	<b>20</b>	0516 0.32	<b>31</b>	0155 0.49	<b>9</b>	0203 1.56	<b>20</b>	0627 0.45		
	0733 0.53		1116 1.28		0741 1.30		0845 0.41		1231 1.26		
WE	1332 1.17	SU	1638 0.62	TH	1315 0.57	SA	1507 1.44	WE	1800 0.68		
	1850 0.74		<b>2312 1.85</b>		<b>1952 1.76</b>		2059 0.64				
<b>10</b>	0128 1.57	<b>21</b>	0614 0.39			<b>10</b>	0309 1.51	<b>21</b>	0018 1.57		
	0833 0.50		1214 1.23				0936 0.40		0709 0.50		
TH	1440 1.22	MO	1733 0.68			SU	1602 1.56	TH	1320 1.27		
	2004 0.73						2213 0.57		1855 0.73		
<b>11</b>	0235 1.57	<b>22</b>	<b>0004 1.73</b>			<b>11</b>	0414 1.46	<b>22</b>	0104 1.45		
	0929 0.44		0710 0.47				1026 0.40		0749 0.54		
FR	1542 1.32	TU	1313 1.21			MO	1657 1.69	FR	1411 1.30		
	2120 0.67		1832 0.74				2323 0.48		<b>1955 0.77</b>		

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**ALL THE ABOVE TIMES ARE IN EASTERN AUSTRALIAN STANDARD TIME**

New Moon ●

First Quarter ◐

Full Moon ○

Last Quarter ◑

# TIME LAGS

## NSW Ports and Rivers

Time lags after Fort Denison, Sydney, of tides at several locations along the NSW coastline and in coastal rivers are set out in the following table. In view of the variations caused by local conditions and meteorological effects, these times are approximate and must be considered as a guide only. Actual tides may occur before or after the times indicated.

STATION	APPROX. TIME LAG AFTER FORT DENISON		STATION	APPROX. TIME LAG AFTER FORT DENISON	
	High Water	Low Water		High Water	Low Water
<b>TWOFOLD BAY</b> Eden	NIL	NIL	<b>LAKE ILLAWARRA</b> Bridge	15 min	1 hr 45 min
<b>MERIMBULA LAKE</b> Bridge Within the Lake	1 hr 30 min 2 hrs	1 hr 30 min 3 to 4 hrs	<b>PORT KEMBLA</b>	NIL	NIL
<b>BERMAGUI RIVER</b> Bermagui Bridge	45 min	45 min	<b>WOLLONGONG</b>	NIL	NIL
<b>WAGONGA INLET</b> Narooma	54 min	30 min	<b>PORT HACKING</b> Burraneer Lilli Pilli Audley	15 min 30 min 30 min	NIL 45 min 1 hr
<b>MORUYA RIVER</b> Moruya	45 min	45 min	<b>BOTANY BAY &amp; GEORGES RIVER</b> Kurnell Dolls Point Como Lugarno Milperra Liverpool	NIL 15 min 30 min 1 hr 2 hrs 15 min 2 hrs 45 min	NIL 15 min 15 min NIL 2 hrs 10 min 2 hrs 30 min
<b>BATEMANS BAY</b>	NIL	NIL	<b>SYDNEY</b> Fort Denison Gladesville Bridge Silverwater Bridge Fig Tree Bridge The Spit Bridge	NIL 15 min 15 min 15 min NIL	NIL 15 min 15 min 15 min NIL
<b>CLYDE RIVER</b> Bridge	15 min	15 min	<b>HAWKESBURY RIVER</b> Peats Ferry Bridge Wisemans Ferry Lower Portland Ferry Windsor Pittwater	1 hr 2 hrs 15 min 3 hrs 5 min 5 hrs 15 min NIL	1 hr 2 hrs 30 min 3 hrs 5 min 5 hrs 50 min NIL
<b>ULLADULLA</b>	NIL	NIL	<b>HUNTER RIVER</b> Newcastle Hexham Raymond Terrace Morpeth	NIL 1 hr 10 min 1 hr 50 min 3 hrs 10 min	NIL 1 hr 1 hr 55 min 3 hrs 30 min
<b>JERVIS BAY</b>	NIL	NIL			
<b>CROOKHAVEN RIVER</b> Crookhaven Jetty Greenwell Point	15 min 45 min	15 min 45 min			
<b>SHOALHAVEN RIVER</b> O'Keefes Point Nowra Gypsy Point	2 hrs 2 hrs 10 min 3 hrs	2 hrs 15 min 2 hrs 20 min 3 hrs 30 min			
<b>KIAMA</b>	NIL	NIL			

# TIME LAGS

STATION	APPROX. TIME LAG AFTER FORT DENISON		STATION	APPROX. TIME LAG AFTER FORT DENISON	
	High Water	Low Water		High Water	Low Water
<b>BRISBANE WATERS</b> Ettalong Koolewong	30 min 2 hrs 10 min	40 min 2 hrs 20 min	Frederickton Kempsey	3 hrs 15 min 3 hrs 15 min	4 hrs 15 min 3 hrs 20 min
<b>LAKE MACQUARIE</b> Swansea Within the Lake	0 to 15 min 2 hrs 50 min	15 min 30 min	<b>NAMBUCCA RIVER</b> Watts Creek Macksville	Limited information only 1 hr 1 hr 30 min	
<b>PORT STEPHENS</b> Nelson Bay Salamander Bay Soldiers Point Karuah (Karuah River) Pindimar Tea Gardens	30 min 45 min 1 hr 1 hr 15 min 45 min 1 hr	15 min 30 min 45 min 45 min 45 min 45 min	<b>KALANG RIVER</b> Urunga Bridge	1 hr 20 min	1 hr 40 min
<b>BROUGHTON ISLAND</b>	NIL	NIL	<b>BELLINGER RIVER</b> Mylestom Raleigh Bellingen	Limited information only 30 min 1 hr 1 hr 1 hr 40 min	
<b>CAPE HAWKE HARBOUR</b> Forster Wollomba River(mouth) Nabiac	0 to 15 min 1 hr 50 min 3 hrs	NIL 2 hrs 10 min Limited information only	<b>COFFS HARBOUR</b>	0 to 15 min	0 to 15 min
<b>MANNING RIVER</b> Harrington Taree Wingham	Based on bar at Harrington NIL 2 hrs 3 hrs 15 min	15 to 30 min 2 hrs 45 min 3 hrs 45 min	<b>N.W. SOLITARY ISLAND</b>	NIL	NIL
<b>CROWDY HEAD</b>	NIL	NIL	<b>WOOLI RIVER</b> Fishing Co-op Wooli	15 min 1 hr 5 min	15 min 1 hr 50 min
<b>CAMDEN HAVEN</b> Laurieton Watson Taylors Lake Kendall Queens Lake	30 min 2 hrs 3 hrs 30 min 2 hrs	1 hr 2 hrs 4 hrs 2 hrs 15 min	<b>SANDON RIVER</b> Sandon	30 min	30 min
<b>HASTINGS RIVER</b> Port Macquarie Wharf Blackmans Point Wauchope	15 to 30 min 1 hr 30 min 1 hr 50 min	15 to 30 min 1 hr 15 min 1 hr 15 min	<b>CLARENCE RIVER</b> Iluka Maclean Ulmarra Grafton	NIL 2 hrs 15 min 4 hrs 30 min 4 hrs 10 min	NIL 2 hrs 25 min 5 hrs 4 hrs 30 min
<b>TRIAL BAY</b>	NIL	NIL	<b>EVANS RIVER</b> Evans Head Bridge	NIL	15 min
<b>MACLEAY RIVER</b> Jerseyville Gladstone	1 hr 2 hrs 10 min	1 hr 15 min 2 hrs 20 min	<b>RICHMOND RIVER</b> Ballina Boat Dock Wardell Broadwater Coraki Lismore	15 min 1 hr 30 min 1 hr 45 min 4 hrs 1 hr 15 min	15 min 2 hrs 2 hrs 30 min 4 hrs 30 min 1 hr
			<b>BYRON BAY</b>	NIL	NIL
			<b>BRUNSWICK RIVER</b> Pacific Highway Bridge	30 min	1 hr
			<b>TWEED RIVER</b> Terranora Inlet Chinderah Murwillumbah	2 hrs 10 min 1 hr 15 min 2 hrs 30 min	2 hrs 25 min 2 hrs 2 hrs 50 min