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FORSTER – NEW SOUTH WALES

LAT 32° 10' LONG 152° 30'
Times and Heights of High and Low Waters

2014

Local Time

MAY				JUNE				JULY				AUGUST			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0344	0.30	16 0319	0.26	1 0442	0.40	16 0448	0.18	1 0445	0.37	16 0515	0.14	1 0515	0.35	16 0002	1.31
0937	1.24	0913	1.29	1028	1.17	1041	1.29	1042	1.19	1120	1.35	1140	1.23	0613	0.29
TH 1513	0.41	FR 1450	0.35	SU 1600	0.54	MO 1617	0.39	TU 1615	0.53	WE 1704	0.35	FR 1719	0.53	SA 1249	1.35
2158	1.53	2137	1.64	2244	1.49	2301	1.66	2255	1.45	2334	1.55	2333	1.29	1857	0.45
2 0428	0.35	17 0409	0.25	2 0520	0.43	17 0542	0.21	2 0521	0.40	17 0604	0.20	2 0552	0.38	17 0056	1.18
1017	1.19	1001	1.27	1111	1.15	1138	1.29	1127	1.19	1218	1.34	1226	1.23	0700	0.38
FR 1549	0.47	SA 1537	0.39	MO 1641	0.60	TU 1715	0.45	WE 1658	0.58	TH 1805	0.44	SA 1812	0.57	SU 1351	1.32
2234	1.50	2224	1.63	2323	1.44	2353	1.59	2331	1.40					☉ 2008	0.52
3 0510	0.40	18 0502	0.26	3 0600	0.46	18 0635	0.25	3 0559	0.42	18 0027	1.43	3 0014	1.22	18 0157	1.08
1058	1.15	1054	1.25	1159	1.14	1239	1.29	1215	1.19	0653	0.28	0634	0.41	0753	0.45
SA 1629	0.54	SU 1628	0.44	TU 1727	0.65	WE 1817	0.52	TH 1746	0.63	FR 1320	1.34	SU 1316	1.24	MO 1456	1.31
2312	1.45	2314	1.60							1914	0.51	1914	0.61	2124	0.54
4 0554	0.46	19 0559	0.29	4 0005	1.39	19 0047	1.49	4 0010	1.33	19 0122	1.30	4 0106	1.15	19 0306	1.02
1141	1.11	1150	1.23	0644	0.48	0729	0.30	0640	0.44	0744	0.36	0722	0.43	0852	0.49
SU 1711	0.60	MO 1723	0.51	WE 1252	1.15	TH 1346	1.30	FR 1308	1.20	SA 1426	1.34	MO 1415	1.26	TU 1601	1.31
2353	1.40			1819	0.70	1928	0.57	1843	0.67	☉ 2028	0.56	☉ 2028	0.60	2234	0.51
5 0641	0.50	20 0007	1.55	5 0052	1.34	20 0147	1.39	5 0053	1.27	20 0225	1.19	5 0213	1.10	20 0415	1.00
1230	1.09	0658	0.32	0731	0.50	0821	0.35	0724	0.45	0835	0.41	0818	0.44	0954	0.50
MO 1759	0.67	TU 1253	1.22	TH 1354	1.16	FR 1454	1.33	SA 1404	1.22	SU 1530	1.36	TU 1519	1.30	WE 1700	1.33
		1826	0.57	1922	0.73	☉ 2044	0.60	☉ 1948	0.69	2145	0.57	2146	0.55	2334	0.46
6 0041	1.35	21 0105	1.49	6 0145	1.29	21 0251	1.31	6 0146	1.21	21 0331	1.12	6 0328	1.08	21 0514	1.03
0732	0.53	0758	0.34	0820	0.50	0915	0.39	0813	0.46	0930	0.45	0922	0.42	1050	0.47
TU 1330	1.08	WE 1403	1.23	FR 1458	1.20	SA 1558	1.38	SU 1503	1.26	MO 1632	1.38	WE 1624	1.37	TH 1750	1.36
1858	0.72	☉ 1938	0.60	☉ 2033	0.74	2200	0.59	2100	0.68	2256	0.54	2257	0.45		
7 0137	1.31	22 0210	1.43	7 0245	1.25	22 0356	1.24	7 0249	1.16	22 0435	1.09	7 0439	1.10	22 0021	0.40
0828	0.53	0855	0.35	0910	0.49	1005	0.41	0904	0.45	1023	0.46	1026	0.37	0601	1.07
WE 1440	1.10	TH 1515	1.28	SA 1557	1.26	SU 1656	1.43	MO 1602	1.32	TU 1728	1.42	TH 1724	1.46	FR 1141	0.43
☉ 2008	0.74	2057	0.60	2145	0.70	2309	0.54	2214	0.61	2357	0.48	2357	0.32	1831	1.40
8 0242	1.28	23 0317	1.38	8 0345	1.22	23 0457	1.20	8 0358	1.15	23 0531	1.08	8 0542	1.16	23 0100	0.34
0923	0.52	0950	0.36	0958	0.46	1054	0.42	0958	0.43	1114	0.45	1127	0.31	0642	1.11
TH 1547	1.15	FR 1620	1.34	SU 1648	1.32	MO 1748	1.47	TU 1657	1.40	WE 1815	1.45	FR 1819	1.56	SA 1225	0.38
2124	0.72	2212	0.57	2250	0.63			2319	0.51			1909	1.42		
9 0345	1.26	24 0422	1.34	9 0443	1.21	24 0010	0.48	9 0500	1.16	24 0046	0.42	9 0050	0.20	24 0134	0.30
1013	0.49	1041	0.36	1043	0.43	0551	1.18	1051	0.39	0619	1.10	0638	1.22	0718	1.15
FR 1645	1.22	SA 1716	1.42	MO 1735	1.40	TU 1139	0.42	WE 1748	1.49	TH 1200	0.43	SA 1223	0.23	SU 1306	0.34
2232	0.67	2319	0.51	2347	0.54	1835	1.51			1857	1.47	1911	1.64	1945	1.44
10 0444	1.27	25 0521	1.31	10 0535	1.22	25 0102	0.42	10 0016	0.40	25 0129	0.37	10 0140	0.10	25 0205	0.26
1057	0.45	1128	0.36	1128	0.40	0639	1.17	0559	1.19	0700	1.13	0730	1.29	0755	1.19
SA 1732	1.29	SU 1807	1.48	TU 1820	1.48	WE 1222	0.42	TH 1145	0.34	FR 1242	0.40	SU 1316	0.17	MO 1345	0.32
2329	0.59					1916	1.53	1839	1.57	1934	1.49	2000	1.68	2019	1.44
11 0533	1.27	26 0020	0.44	11 0039	0.43	26 0147	0.38	11 0109	0.28	26 0204	0.33	11 0228	0.04	26 0235	0.24
1136	0.41	0614	1.29	0625	1.24	0722	1.17	0653	1.23	0739	1.15	0822	1.34	0832	1.23
SU 1815	1.37	MO 1211	0.36	WE 1212	0.36	TH 1301	0.42	FR 1236	0.29	SA 1322	0.38	MO 1409	0.14	TU 1421	0.31
		1854	1.53	1903	1.56	1955	1.55	1928	1.65	2009	1.50	☉ 2049	1.69	☉ 2053	1.43
12 0017	0.51	27 0114	0.39	12 0128	0.34	27 0228	0.35	12 0200	0.18	27 0237	0.31	12 0315	0.02	27 0304	0.24
0618	1.28	0702	1.26	0714	1.26	0802	1.18	0746	1.27	0816	1.18	0914	1.38	0910	1.25
MO 1214	0.38	TU 1250	0.38	TH 1257	0.33	FR 1341	0.42	SA 1328	0.25	SU 1400	0.38	TU 1501	0.14	WE 1459	0.32
1855	1.44	1937	1.56	1947	1.63	☉ 2031	1.55	☉ 2017	1.71	☉ 2044	1.50	2137	1.65	2127	1.40
13 0102	0.42	28 0201	0.35	13 0216	0.25	28 0303	0.34	13 0249	0.11	28 0308	0.30	13 0400	0.05	28 0333	0.25
0700	1.29	0746	1.24	0803	1.28	0841	1.18	0838	1.31	0855	1.20	1006	1.39	0948	1.27
TU 1250	0.35	WE 1329	0.39	FR 1344	0.32	SA 1418	0.44	SU 1420	0.23	MO 1437	0.38	WE 1556	0.19	TH 1536	0.34
1933	1.51	2017	1.57	☉ 2034	1.68	2107	1.54	2106	1.73	2118	1.49	2225	1.57	2200	1.36
14 0146	0.35	29 0245	0.34	14 0305	0.20	29 0338	0.34	14 0338	0.08	29 0339	0.30	14 0445	0.11	29 0403	0.27
0742	1.29	0829	1.22	0855	1.29	0919	1.19	0931	1.33	0934	1.21	1059	1.39	1028	1.28
WE 1328	0.34	TH 1405	0.42	SA 1433	0.32	SU 1457	0.46	MO 1513	0.24	TU 1515	0.40	TH 1652	0.26	FR 1616	0.38
2012	1.57	☉ 2055	1.57	2122	1.71	2142	1.52	2156	1.71	2153	1.46	2313	1.45	2231	1.30
15 0232	0.29	30 0326	0.34	15 0357	0.17	30 0411	0.36	15 0427	0.09	30 0410	0.31	15 0529	0.19	30 0436	0.30
0826	1.29	0908	1.20	0946	1.30	1000	1.19	1025	1.34	1015	1.22	1152	1.37	1107	1.28
TH 1407	0.34	FR 1442	0.45	SU 1524	0.34	MO 1535	0.49	TU 1607	0.29	WE 1553	0.44	FR 1752	0.36	SA 1700	0.42
☉ 2054	1.61	2130	1.55	2211	1.70	2218	1.49	2245	1.65	2227	1.42			2307	1.24
		31 0404	0.36							31 0442	0.32			31 0512	0.34
		0947	1.18							1057	1.22			1150	1.27
		SA 1520	0.50							TH 1634	0.48			SU 1751	0.47
		2207	1.53							2300	1.36			2350	1.16

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Datum of Predictions is Lowest Astronomical Tide

Caution: Predictions are of secondary quality

Times are in local standard time (UTC +10:00) or daylight savings time (UTC +11:00) when in effect

Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

FORSTER – NEW SOUTH WALES

LAT 32° 10' LONG 152° 30'
Times and Heights of High and Low Waters

2014

Local Time

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0553 0.38		16 0126 1.00		1 0034 1.07		16 0257 0.96		1 0349 1.10		16 0428 1.06		1 0442 1.23		16 0436 1.14	
1238 1.27		0708 0.49		0616 0.43		0827 0.58		0927 0.48		1004 0.62		1030 0.47		1024 0.61	
MO 1853 0.51		TU 1410 1.26		WE 1308 1.31		TH 1517 1.22		SA 1604 1.34		SU 1627 1.18		MO 1645 1.27		TU 1628 1.12	
		☾ 2053 0.50		1955 0.41		☾ 2212 0.47		2248 0.26		2258 0.40		2311 0.25		2243 0.39	
2 0045 1.10		17 0236 0.96		2 0142 1.03		17 0411 0.98		2 0500 1.17		17 0526 1.12		2 0544 1.30		17 0533 1.20	
0643 0.42		0812 0.54		0722 0.47		0940 0.59		1045 0.43		1115 0.57		1144 0.41		1133 0.56	
TU 1336 1.27		WE 1515 1.25		TH 1416 1.31		FR 1622 1.21		SU 1713 1.34		MO 1726 1.18		TU 1749 1.24		WE 1730 1.11	
☉ 2007 0.51		2200 0.49		☉ 2109 0.37		2308 0.44		2344 0.21		2344 0.36				2331 0.36	
3 0153 1.05		18 0349 0.97		3 0300 1.05		18 0516 1.03		3 0601 1.26		18 0615 1.20		3 0001 0.24		18 0623 1.27	
0744 0.44		0921 0.54		0840 0.46		1052 0.57		1153 0.36		1215 0.51		0639 1.38		1233 0.48	
WE 1445 1.29		TH 1618 1.26		FR 1531 1.34		SA 1723 1.22		MO 1814 1.36		TU 1818 1.19		WE 1249 0.34		TH 1824 1.11	
2127 0.46		2258 0.44		2215 0.30		2356 0.39						1847 1.22			
4 0310 1.04		19 0452 1.01		4 0415 1.11		19 0609 1.10		4 0033 0.17		19 0025 0.32		4 0048 0.23		19 0016 0.32	
0857 0.43		1026 0.51		0957 0.40		1154 0.51		0654 1.35		0700 1.27		0729 1.44		0709 1.35	
TH 1558 1.35		FR 1713 1.29		SA 1640 1.40		SU 1815 1.25		TU 1256 0.27		WE 1305 0.43		TH 1347 0.27		FR 1325 0.38	
2238 0.37		2344 0.39		2313 0.21				1908 1.36		1905 1.19		1939 1.21		1914 1.13	
5 0425 1.09		20 0541 1.07		5 0616 1.20		20 0037 0.34		5 0119 0.14		20 0101 0.29		5 0131 0.23		20 0100 0.28	
1010 0.38		1120 0.45		1203 0.31		0652 1.17		0745 1.43		0740 1.34		0815 1.49		0752 1.42	
FR 1703 1.43		SA 1759 1.32		SU 1838 1.45		MO 1245 0.44		WE 1353 0.20		TH 1349 0.35		FR 1439 0.22		SA 1412 0.28	
2337 0.25				1901 1.27				1959 1.34		1946 1.20		2026 1.19		2000 1.16	
6 0529 1.16		21 0022 0.33		6 0103 0.13		21 0114 0.29		6 0201 0.14		21 0137 0.26		6 0212 0.24		21 0143 0.24	
1115 0.29		0621 1.13		0710 1.30		0731 1.24		0831 1.49		0818 1.40		0900 1.51		0835 1.50	
SA 1800 1.52		SU 1208 0.39		MO 1303 0.22		TU 1330 0.37		TH 1445 0.15		FR 1432 0.27		SA 1526 0.19		SU 1458 0.19	
		1839 1.35		1930 1.48		1943 1.28		2046 1.31		2027 1.21		☉ 2110 1.17		2045 1.19	
7 0030 0.14		22 0057 0.28		7 0149 0.08		22 0146 0.25		7 0241 0.16		22 0213 0.24		7 0251 0.26		22 0227 0.21	
0624 1.25		0658 1.19		0800 1.38		0808 1.30		0916 1.52		0857 1.46		0941 1.52		0918 1.56	
SU 1212 0.20		MO 1250 0.34		TU 1359 0.14		WE 1412 0.31		FR 1535 0.14		SA 1515 0.21		SU 1609 0.19		MO 1544 0.12	
1852 1.58		1915 1.37		2020 1.48		2020 1.28		☉ 2131 1.26		☉ 2107 1.21		2151 1.15		☉ 2131 1.21	
8 0117 0.06		23 0129 0.24		8 0232 0.06		23 0217 0.23		8 0318 0.20		23 0250 0.23		8 0330 0.29		23 0313 0.19	
0715 1.33		0733 1.24		0848 1.45		0845 1.35		1000 1.52		0936 1.50		1020 1.50		1002 1.60	
MO 1306 0.13		TU 1330 0.29		WE 1452 0.10		TH 1451 0.26		SA 1623 0.15		SU 1558 0.17		MO 1649 0.21		TU 1630 0.08	
1941 1.61		1951 1.37		☉ 2108 1.45		2056 1.28		2215 1.21		2149 1.21		2230 1.13		2219 1.23	
9 0202 0.02		24 0159 0.22		9 0314 0.07		24 0248 0.22		9 0357 0.25		24 0330 0.23		9 0408 0.33		24 0400 0.20	
0806 1.39		0810 1.28		0936 1.49		0921 1.39		1043 1.50		1018 1.53		1058 1.47		1048 1.62	
TU 1400 0.09		WE 1407 0.27		TH 1544 0.09		FR 1530 0.23		SU 1709 0.20		MO 1644 0.15		TU 1728 0.25		WE 1719 0.07	
☉ 2030 1.59		☉ 2026 1.36		2154 1.39		☉ 2132 1.26		2258 1.15		2235 1.20		2311 1.11		2310 1.23	
10 0245 0.02		25 0228 0.22		10 0353 0.12		25 0321 0.23		10 0435 0.32		25 0414 0.26		10 0447 0.38		25 0450 0.23	
0855 1.43		0846 1.32		1022 1.50		0959 1.43		1123 1.46		1101 1.54		1133 1.43		1135 1.60	
WE 1452 0.09		TH 1445 0.26		FR 1634 0.13		SA 1611 0.22		MO 1754 0.26		TU 1732 0.16		WE 1805 0.29		TH 1809 0.09	
2116 1.53		2100 1.33		2240 1.31		2211 1.24		2340 1.10		2324 1.18		2351 1.08			
11 0328 0.06		26 0257 0.22		11 0430 0.19		26 0355 0.24		11 0515 0.39		26 0500 0.30		11 0529 0.44		26 0002 1.22	
0945 1.45		0923 1.34		1108 1.48		1037 1.45		1201 1.41		1148 1.52		1210 1.38		0544 0.28	
TH 1545 0.13		FR 1523 0.27		SA 1725 0.19		SU 1654 0.22		TU 1838 0.32		WE 1825 0.18		TH 1843 0.33		FR 1223 1.54	
2203 1.44		2133 1.29		2324 1.22		2252 1.21							1900 0.13		
12 0409 0.13		27 0327 0.25		12 0509 0.28		27 0432 0.28		12 0023 1.05		27 0016 1.16		12 0035 1.07		27 0059 1.22	
1033 1.44		1000 1.36		1152 1.43		1118 1.45		0559 0.47		0553 0.36		0613 0.50		0642 0.35	
FR 1639 0.21		SA 1604 0.29		SU 1816 0.27		MO 1742 0.24		WE 1243 1.35		TH 1237 1.48		FR 1249 1.33		SA 1313 1.46	
2249 1.32		2210 1.24				2337 1.16		1925 0.38		1920 0.21		1924 0.37		1951 0.19	
13 0448 0.23		28 0400 0.28		13 0009 1.12		28 0515 0.33		13 0112 1.02		28 0114 1.14		13 0127 1.06		28 0200 1.21	
1123 1.40		1040 1.35		0550 0.37		1202 1.43		0646 0.54		0651 0.41		0703 0.56		0746 0.42	
SA 1735 0.30		SU 1649 0.33		MO 1236 1.38		TU 1834 0.27		TH 1328 1.29		FR 1330 1.43		SA 1332 1.27		SU 1408 1.35	
2336 1.20		2250 1.18		1910 0.35				2015 0.42		2019 0.24		2010 0.39		2045 0.24	
14 0530 0.32		29 0439 0.33		14 0056 1.04		29 0028 1.12		14 0210 1.00		29 0219 1.14		14 0226 1.06		29 0308 1.23	
1214 1.36		1122 1.34		0634 0.46		0604 0.39		0744 0.59		0758 0.46		0801 0.61		0859 0.47	
SU 1836 0.40		MO 1741 0.37		TU 1323 1.31		WE 1251 1.40		FR 1420 1.24		SA 1430 1.37		SU 1423 1.21		MO 1510 1.26	
		2338 1.12		2007 0.42		1934 0.30		2110 0.44		☉ 2118 0.25		☉ 2100 0.41		☉ 2141 0.28	
15 0027 1.09		30 0523 0.38		15 0150 0.99		30 0125 1.08		15 0319 1.02		30 0331 1.17		15 0332 1.09		30 0417 1.26	
0615 0.42		1211 1.32		0726 0.53		0701 0.44		0850 0.62		0913 0.48		0910 0.63		1017 0.48	
MO 1309 1.30		TU 1842 0.41		WE 1416 1.26		TH 1347 1.37		SA 1522 1.20		SU 1536 1.31		MO 1523 1.16		TU 1617 1.18	
1943 0.47				2109 0.46		2040 0.32		☉ 2206 0.43		2216 0.26		2152 0.41		2236 0.31	
				31 0233 1.07										31 0524 1.31	
				0809 0.48										1133 0.46	
				FR 1453 1.34										WE 1727 1.13	
				☉ 2146 0.30										2330 0.32	

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Datum of Predictions is Lowest Astronomical Tide

Caution: Predictions are of secondary quality

Times are in local standard time (UTC +10:00) or daylight savings time (UTC +11:00) when in effect

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