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FORSTER – NEW SOUTH WALES

LAT 32° 10' S LONG 152° 30' E

Times and Heights of High and Low Waters

2023

Local Time

MAY				JUNE				JULY				AUGUST			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0509	1.31	16 0526	1.40	1 0545	1.24	16 0104	0.44	1 0024	0.46	16 0143	0.38	1 0155	0.16	16 0230	0.28
1136	0.43	1147	0.31	1144	0.41	0639	1.16	0601	1.15	0705	1.07	0736	1.18	0804	1.12
MO 1759	1.22	TU 1816	1.42	TH 1832	1.44	FR 1222	0.43	SA 1141	0.40	SU 1238	0.46	TU 1311	0.27	WE 1345	0.36
2340	0.60					1920	1.55	1841	1.54	1941	1.52	2006	1.70	● 2033	1.49
2 0554	1.33	17 0015	0.45	2 0045	0.48	17 0154	0.39	2 0117	0.35	17 0223	0.35	2 0244	0.08	17 0300	0.27
1210	0.39	0616	1.36	0630	1.23	0725	1.14	0656	1.16	0745	1.09	0828	1.22	0841	1.15
TU 1835	1.30	WE 1226	0.32	FR 1219	0.39	SA 1300	0.45	SU 1230	0.38	MO 1318	0.44	WE 1403	0.23	TH 1422	0.35
		1901	1.50	1911	1.51	2000	1.56	1930	1.62	2018	1.53	○ 2056	1.73	2106	1.48
3 0026	0.52	18 0111	0.39	3 0133	0.40	18 0238	0.37	3 0209	0.26	18 0258	0.33	3 0331	0.05	18 0328	0.26
0634	1.33	0705	1.31	0716	1.22	0807	1.12	0748	1.18	0824	1.11	0919	1.26	0918	1.18
WE 1241	0.36	TH 1301	0.35	SA 1256	0.38	SU 1337	0.47	MO 1319	0.35	TU 1358	0.44	TH 1456	0.22	FR 1459	0.36
1911	1.37	1944	1.55	1951	1.58	● 2037	1.57	○ 2019	1.68	● 2055	1.53	2144	1.72	2138	1.45
4 0109	0.45	19 0201	0.35	4 0222	0.33	19 0319	0.36	4 0300	0.19	19 0331	0.33	4 0418	0.06	19 0357	0.27
0712	1.32	0750	1.25	0805	1.21	0847	1.11	0841	1.20	0902	1.12	1011	1.29	0957	1.20
TH 1310	0.35	FR 1334	0.39	SU 1337	0.39	MO 1415	0.49	TU 1412	0.34	WE 1436	0.44	FR 1549	0.24	SA 1536	0.38
1945	1.44	2024	1.57	○ 2035	1.64	2115	1.56	2110	1.72	2130	1.52	2231	1.65	2209	1.40
5 0151	0.39	20 0249	0.34	5 0312	0.28	20 0357	0.37	5 0352	0.15	20 0403	0.33	5 0503	0.11	20 0424	0.29
0748	1.30	0833	1.20	0855	1.20	0928	1.11	0934	1.21	0942	1.13	1104	1.30	1036	1.21
FR 1339	0.35	SA 1407	0.43	MO 1422	0.41	TU 1454	0.52	WE 1504	0.35	TH 1515	0.46	SA 1645	0.30	SU 1615	0.42
2020	1.51	● 2101	1.58	2122	1.67	2152	1.53	2200	1.73	2206	1.49	2318	1.54	2237	1.34
6 0234	0.34	21 0334	0.35	6 0404	0.25	21 0434	0.40	6 0444	0.15	21 0435	0.35	6 0546	0.18	21 0453	0.31
0829	1.27	0915	1.15	0946	1.18	1009	1.10	1029	1.22	1023	1.14	1159	1.31	1115	1.23
SA 1410	0.36	SU 1442	0.48	TU 1512	0.44	WE 1534	0.55	TH 1559	0.37	FR 1554	0.49	SU 1745	0.39	MO 1700	0.47
○ 2058	1.55	2138	1.56	2212	1.67	2230	1.50	2251	1.69	2241	1.45			2306	1.26
7 0320	0.32	22 0418	0.38	7 0500	0.25	22 0512	0.42	7 0535	0.17	22 0508	0.36	7 0005	1.40	22 0524	0.35
0912	1.24	0956	1.11	1042	1.17	1052	1.10	1125	1.22	1106	1.15	0629	0.27	1157	1.24
SU 1445	0.39	MO 1518	0.53	WE 1605	0.48	TH 1615	0.59	FR 1656	0.42	SA 1636	0.53	MO 1256	1.32	TU 1750	0.53
2138	1.58	2215	1.53	2304	1.65	2309	1.47	2342	1.62	2314	1.40	1851	0.48	2343	1.17
8 0410	0.31	23 0501	0.42	8 0557	0.27	23 0550	0.45	8 0625	0.22	23 0542	0.38	8 0057	1.24	23 0600	0.39
0959	1.19	1037	1.08	1140	1.15	1138	1.09	1225	1.24	1152	1.16	0712	0.36	1243	1.24
MO 1526	0.44	TU 1557	0.59	TH 1703	0.53	FR 1700	0.63	SA 1758	0.48	SU 1721	0.58	TU 1357	1.32	WE 1850	0.57
2222	1.58	2253	1.49	2359	1.60	2349	1.42			2345	1.33	● 2006	0.55		
9 0504	0.33	24 0545	0.47	9 0655	0.29	24 0631	0.46	9 0033	1.51	24 0617	0.40	9 0157	1.10	24 0034	1.08
1050	1.15	1121	1.06	1245	1.16	1230	1.10	0714	0.28	1240	1.17	0758	0.44	0642	0.44
TU 1612	0.50	WE 1640	0.64	FR 1807	0.58	SA 1750	0.68	SU 1329	1.26	MO 1814	0.63	WE 1500	1.33	TH 1337	1.25
2311	1.56	2335	1.44					1905	0.55			2128	0.57	● 2007	0.58
10 0605	0.36	25 0631	0.51	10 0056	1.54	25 0031	1.36	10 0128	1.39	25 0022	1.25	10 0306	1.01	25 0146	1.00
1147	1.10	1211	1.04	0751	0.32	0715	0.47	0801	0.34	0655	0.42	0851	0.49	0736	0.48
WE 1705	0.57	TH 1728	0.70	SA 1357	1.19	SU 1329	1.12	MO 1433	1.30	TU 1331	1.20	TH 1606	1.34	FR 1445	1.28
				1918	0.62	1849	0.72	● 2020	0.59	1916	0.66	2246	0.54	2134	0.54
11 0006	1.52	26 0022	1.39	11 0156	1.46	26 0117	1.30	11 0226	1.26	26 0109	1.17	11 0417	0.96	26 0312	0.97
0712	0.38	0722	0.53	0845	0.34	0758	0.47	0848	0.39	0737	0.44	0950	0.52	0845	0.49
TH 1253	1.08	FR 1311	1.04	SU 1505	1.24	MO 1430	1.16	TU 1536	1.35	WE 1427	1.24	FR 1707	1.37	SA 1559	1.34
1809	0.63	1824	0.74	● 2035	0.63	● 1957	0.74	2140	0.60	● 2030	0.66	2354	0.47	2252	0.44
12 0109	1.48	27 0116	1.35	12 0258	1.39	27 0208	1.25	12 0330	1.16	27 0213	1.10	12 0520	0.97	27 0431	0.99
0818	0.38	0815	0.53	0934	0.36	0842	0.47	0936	0.43	0826	0.46	1047	0.51	1001	0.45
FR 1413	1.09	SA 1422	1.07	MO 1607	1.32	TU 1527	1.22	WE 1635	1.39	TH 1526	1.29	SA 1800	1.40	SU 1708	1.43
1926	0.66	1932	0.77	2152	0.61	2109	0.72	2256	0.56	2151	0.62			2355	0.30
13 0219	1.45	28 0215	1.31	13 0359	1.32	28 0305	1.20	13 0432	1.10	28 0329	1.06	13 0045	0.41	28 0537	1.06
0920	0.36	0905	0.51	1021	0.38	0926	0.46	1024	0.46	0920	0.46	0611	1.00	1110	0.37
SA 1530	1.15	SU 1530	1.12	TU 1702	1.39	WE 1619	1.29	TH 1730	1.44	FR 1627	1.36	SU 1138	0.48	MO 1807	1.53
● 2049	0.64	● 2047	0.77	2304	0.56	2221	0.66			2306	0.52	1844	1.43		
14 0328	1.44	29 0315	1.29	14 0456	1.25	29 0406	1.16	14 0002	0.50	29 0442	1.05	14 0125	0.35	29 0047	0.18
1015	0.34	0951	0.49	1103	0.40	1009	0.44	0530	1.06	1019	0.44	0652	1.04	0632	1.14
SU 1634	1.24	MO 1626	1.19	WE 1752	1.46	TH 1707	1.37	FR 1111	0.47	SA 1726	1.45	MO 1224	0.43	TU 1208	0.28
2205	0.59	2200	0.73			2327	0.57	1818	1.48			1923	1.46	1900	1.62
15 0430	1.42	30 0410	1.27	15 0008	0.50	30 0505	1.15	15 0057	0.44	30 0009	0.40	15 0159	0.31	30 0136	0.07
1103	0.32	1031	0.46	0549	1.20	1054	0.42	0621	1.06	0545	1.08	0729	1.08	0724	1.22
MO 1728	1.34	TU 1713	1.27	TH 1144	0.41	FR 1754	1.46	SA 1155	0.47	SU 1119	0.39	TU 1305	0.39	WE 1302	0.19
2314	0.52	2301	0.66	1838	1.52			1901	1.50	1822	1.54	1959	1.48	1948	1.67
		31 0500	1.26							31 0104	0.27			31 0221	0.01
		1109	0.43							MO 1216	0.33			0813	1.28
		WE 1754	1.36							1915	1.63			TH 1354	0.13
		2356	0.57											○ 2036	1.68

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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' S LONG 152° 30' E

Times and Heights of High and Low Waters

2023

Local Time

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0304	0.00	16 0248	0.22	1 0406	0.09	16 0330	0.24	1 0434	0.34	16 0402	0.33	1 0445	0.43	16 0441	0.32
0901	1.34	0855	1.25	1028	1.46	1004	1.38	1129	1.48	1101	1.49	1144	1.44	1138	1.57
FR 1446	0.12	SA 1445	0.29	SU 1631	0.13	MO 1612	0.27	WE 1805	0.27	TH 1738	0.24	FR 1830	0.32	SA 1823	0.16
2122	1.63	2108	1.37	2242	1.36	2212	1.22	2345	1.02	2322	1.07				
2 0345	0.04	17 0315	0.23	2 0441	0.17	17 0358	0.27	2 0512	0.42	17 0447	0.38	2 0001	0.98	17 0004	1.09
0950	1.37	0930	1.28	1113	1.46	1040	1.40	1210	1.42	1147	1.48	0528	0.49	0534	0.36
SA 1539	0.15	SU 1522	0.31	MO 1725	0.20	TU 1655	0.28	TH 1859	0.35	FR 1833	0.26	SA 1224	1.39	SU 1228	1.54
2207	1.53	2138	1.32	2326	1.23	2249	1.17					1915	0.37	1916	0.18
3 0424	0.11	18 0340	0.26	3 0515	0.27	18 0429	0.31	3 0031	0.96	18 0015	1.03	3 0049	0.96	18 0102	1.09
1039	1.39	1006	1.31	1158	1.44	1118	1.40	0555	0.50	0539	0.43	0615	0.55	0632	0.41
SU 1634	0.22	MO 1602	0.34	TU 1820	0.29	WE 1741	0.31	FR 1255	1.35	SA 1239	1.45	SU 1308	1.33	MO 1319	1.48
2251	1.39	2208	1.25	2332	1.10	2332	1.10	1955	0.41	1934	0.28	2001	0.41	2011	0.21
4 0502	0.20	19 0408	0.29	4 0011	1.10	19 0505	0.37	4 0125	0.91	19 0115	1.01	4 0145	0.96	19 0207	1.10
1129	1.38	1044	1.31	0551	0.37	1200	1.39	0645	0.57	0638	0.49	0709	0.60	0737	0.46
MO 1732	0.32	TU 1646	0.38	WE 1243	1.39	TH 1835	0.35	SA 1345	1.29	SU 1335	1.42	MO 1356	1.28	TU 1414	1.41
2337	1.24	2244	1.17	1920	0.38			2057	0.45	2039	0.29	2051	0.42	2104	0.24
5 0539	0.31	20 0439	0.34	5 0100	0.99	20 0022	1.03	5 0234	0.90	20 0226	1.01	5 0253	0.98	20 0316	1.14
1219	1.36	1122	1.31	0631	0.47	0548	0.43	0747	0.63	0747	0.52	0813	0.64	0849	0.49
TU 1837	0.42	WE 1737	0.43	TH 1332	1.33	FR 1248	1.36	SU 1445	1.24	MO 1438	1.39	TU 1451	1.23	WE 1513	1.32
		2328	1.09	2028	0.45	1939	0.39	☉ 2159	0.45	☉ 2142	0.28	☉ 2142	0.42	☉ 2156	0.26
6 0028	1.09	21 0515	0.40	6 0200	0.91	21 0121	0.97	6 0358	0.93	21 0345	1.05	6 0403	1.02	21 0424	1.21
0619	0.41	1208	1.29	0721	0.55	0644	0.50	0901	0.65	0905	0.52	0925	0.65	1007	0.50
WE 1315	1.32	TH 1840	0.48	FR 1430	1.27	SA 1347	1.34	MO 1552	1.22	TU 1545	1.36	WE 1551	1.19	TH 1616	1.23
1950	0.50			2143	0.48	2055	0.39	2252	0.43	2238	0.25	2230	0.40	2246	0.28
7 0129	0.97	22 0025	1.00	7 0317	0.87	22 0235	0.95	7 0507	0.99	22 0454	1.14	7 0503	1.09	22 0526	1.28
0706	0.50	0602	0.46	0827	0.61	0753	0.54	1020	0.63	1023	0.49	1040	0.63	1126	0.47
TH 1418	1.29	FR 1304	1.28	SA 1539	1.24	SU 1459	1.33	TU 1655	1.22	WE 1650	1.34	TH 1650	1.16	FR 1722	1.16
☉ 2111	0.52	2000	0.49	☉ 2254	0.47	☉ 2209	0.35	2338	0.39	2330	0.22	2313	0.38	2334	0.30
8 0245	0.90	23 0139	0.94	8 0447	0.89	23 0401	0.98	8 0558	1.06	23 0551	1.23	8 0554	1.17	23 0622	1.36
0808	0.56	0705	0.51	0946	0.62	0918	0.54	1130	0.58	1136	0.43	1147	0.58	1238	0.41
FR 1529	1.28	SA 1417	1.29	SU 1651	1.24	MO 1615	1.35	WE 1748	1.23	TH 1750	1.32	FR 1745	1.14	SA 1823	1.11
2230	0.50	☉ 2125	0.44	2350	0.43	2313	0.28					2352	0.35		
9 0407	0.90	24 0306	0.94	9 0554	0.95	24 0515	1.06	9 0016	0.34	24 0015	0.20	9 0638	1.25	24 0019	0.31
0920	0.57	0828	0.52	1102	0.59	1039	0.48	0640	1.14	0644	1.33	1245	0.50	0714	1.42
SA 1637	1.29	SU 1539	1.33	MO 1751	1.26	TU 1723	1.40	TH 1225	0.51	FR 1243	0.35	SA 1834	1.12	SU 1341	0.34
2332	0.44	2237	0.34					1835	1.24	1845	1.28	1919	1.08		
10 0515	0.94	25 0427	1.00	10 0034	0.38	25 0006	0.20	10 0051	0.30	25 0057	0.20	10 0030	0.33	25 0102	0.32
1028	0.54	0951	0.47	0638	1.03	0614	1.16	0717	1.22	0731	1.42	0719	1.33	0801	1.47
SU 1733	1.32	MO 1650	1.41	TU 1202	0.52	WE 1148	0.38	FR 1314	0.44	SA 1343	0.28	SU 1335	0.41	MO 1435	0.28
		2335	0.23	1840	1.30	1821	1.43	1916	1.24	1937	1.24	1920	1.11	2008	1.07
11 0018	0.38	26 0529	1.09	11 0110	0.32	26 0053	0.14	11 0122	0.28	26 0135	0.21	11 0105	0.31	26 0144	0.32
0601	1.00	1100	0.37	0715	1.10	0703	1.27	0753	1.30	0817	1.48	0759	1.40	0845	1.50
MO 1123	0.49	TU 1747	1.50	WE 1252	0.45	TH 1249	0.29	SA 1357	0.37	SU 1437	0.22	MO 1421	0.33	TU 1523	0.24
1818	1.36			1920	1.33	1913	1.44	1955	1.22	2025	1.19	2004	1.11	2053	1.06
12 0054	0.32	27 0024	0.12	12 0142	0.27	27 0135	0.10	12 0151	0.26	27 0212	0.24	12 0142	0.30	27 0225	0.33
0638	1.06	0620	1.19	0749	1.17	0751	1.37	0828	1.36	0901	1.52	0839	1.46	0928	1.51
TU 1211	0.42	WE 1200	0.26	TH 1336	0.38	FR 1346	0.21	SU 1438	0.31	MO 1529	0.19	TU 1507	0.25	WE 1605	0.22
1857	1.40	1839	1.56	1957	1.34	2000	1.42	2032	1.20	☉ 2111	1.14	2048	1.11	☉ 2134	1.06
13 0125	0.28	28 0109	0.05	13 0212	0.24	28 0214	0.10	13 0220	0.26	28 0247	0.28	13 0221	0.29	28 0304	0.34
0712	1.11	0709	1.29	0822	1.23	0836	1.44	0903	1.42	0944	1.54	0920	1.52	1007	1.51
WE 1252	0.36	TH 1254	0.16	FR 1415	0.33	SA 1441	0.15	MO 1520	0.26	TU 1616	0.19	WE 1553	0.19	TH 1645	0.23
1931	1.42	1927	1.58	2031	1.33	2047	1.37	☉ 2110	1.18	2155	1.09	☉ 2133	1.11	2214	1.05
14 0154	0.24	29 0150	0.02	14 0239	0.22	29 0249	0.13	14 0250	0.27	29 0325	0.32	14 0304	0.29	29 0345	0.36
0745	1.17	0756	1.37	0856	1.29	0921	1.50	0940	1.46	1025	1.52	1004	1.56	1045	1.49
TH 1330	0.32	FR 1346	0.11	SA 1454	0.29	SU 1533	0.14	TU 1602	0.23	WE 1702	0.22	TH 1641	0.16	FR 1722	0.26
2005	1.43	☉ 2013	1.55	2104	1.31	2132	1.29	2150	1.15	2237	1.05	2221	1.11	2252	1.05
15 0222	0.22	30 0230	0.04	15 0305	0.22	30 0324	0.19	15 0324	0.29	30 0404	0.37	15 0350	0.30	30 0424	0.39
0820	1.21	0842	1.43	0930	1.34	1004	1.52	1019	1.49	1104	1.49	1051	1.58	1121	1.46
FR 1408	0.30	SA 1439	0.10	SU 1532	0.27	MO 1624	0.16	WE 1648	0.22	TH 1746	0.27	FR 1730	0.15	SA 1757	0.29
☉ 2037	1.41	2057	1.47	☉ 2137	1.27	2217	1.20	2234	1.11	2318	1.01	2311	1.10	2331	1.04
				31 0358	0.26							31 0505	0.43		
				1046	1.51							1158	1.41		
				TU 1715	0.20							SU 1831	0.32		
				2300	1.11										

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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