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BALLINA – NEW SOUTH WALES

LAT 28° 52' LONG 153° 35'
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	0103	1.14	16	0207	0.94	1	0146	0.99	16	0351	0.86	1	0440	0.96	16	0532	0.96						
	0717	0.38		0807	0.37		0739	0.37		0926	0.46		1024	0.37		1113	0.53						
MO	1345	1.23	TU	1453	1.21	WE	1422	1.30	TH	1617	1.21	SA	1704	1.26	SU	1739	1.14	MO	1744	1.17	TU	1735	1.05
	2013	0.53	☾	2133	0.47		2113	0.44	☾	2311	0.43		2347	0.30					2346	0.46			
2	0158	1.04	17	0316	0.87	2	0253	0.94	17	0504	0.87	2	0547	1.00	17	0009	0.41						
	0805	0.40		0903	0.42		0839	0.39		1036	0.48		1137	0.35		0629	1.03						
TU	1445	1.22	WE	1559	1.19	TH	1526	1.27	FR	1722	1.19	SU	1808	1.21	MO	1219	0.52	TU	1238	0.37	WE	1823	1.02
☉	2123	0.54		2246	0.47	☉	2217	0.41					1830	1.10		1847	1.11						
3	0303	0.96	18	0430	0.86	3	0401	0.94	18	0008	0.40	3	0039	0.24	18	0045	0.37						
	0900	0.41		1009	0.43		0945	0.37		0609	0.93		0647	1.08		0712	1.10						
WE	1552	1.22	TH	1701	1.20	FR	1630	1.25	SA	1148	0.47	MO	1245	0.30	TU	1312	0.49	WE	1345	0.33	TH	1328	0.55
	2236	0.51		2345	0.42		2314	0.35		1821	1.18		1904	1.18		1909	1.08		1941	1.06		1904	1.03
4	0413	0.94	19	0531	0.90	4	0503	0.98	19	0054	0.36	4	0124	0.16	19	0115	0.32						
	1002	0.38		1114	0.41		1052	0.32		0700	1.00		0740	1.18		0746	1.19						
TH	1654	1.25	FR	1755	1.23	SA	1729	1.25	SU	1249	0.42	TU	1345	0.24	WE	1354	0.45	TH	1440	0.30	FR	1409	0.49
	2335	0.43					1908	1.18		1908	1.18		1954	1.15		1942	1.08		2026	1.03		1943	1.05
5	0514	0.98	20	0630	0.36	5	0000	0.26	20	0129	0.30	5	0206	0.10	20	0144	0.26						
	1103	0.31		0620	0.97		0657	1.06		0741	1.09		0828	1.27		0818	1.27						
FR	1747	1.30	SA	1208	0.36	SU	1253	0.24	MO	1337	0.38	WE	1439	0.20	TH	1431	0.42	FR	1527	0.29	SA	1447	0.42
				1838	1.27		1919	1.26		1945	1.18		2039	1.13		2015	1.09		2108	1.01		2024	1.09

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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