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# BALLINA – NEW SOUTH WALES

LAT 28° 52' S LONG 153° 35' E

Times and Heights of High and Low Waters

# 2024

Local Time

JANUARY				FEBRUARY				MARCH				APRIL																																																																																																										
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m																																																																																																							
<b>1</b> 0023 1.03 MO 1235 1.49 1915 0.43	<b>16</b> 0050 1.23 TU 1304 1.65 1939 0.28	<b>1</b> 0111 1.20 TH 1305 1.30 1924 0.44	<b>16</b> 0213 1.43 FR 1410 1.13 2016 0.44	<b>1</b> 0033 1.36 FR 0634 0.57 1828 0.43	<b>16</b> 0142 1.54 SA 0827 0.59 1349 1.00 1928 0.53	<b>1</b> 0141 1.46 MO 0833 0.65 1354 0.99 1916 0.58	<b>16</b> 0224 1.46 TU 0948 0.64 1534 0.97 2025 0.73	<b>2</b> 0108 1.04 TU 0632 0.55 1312 1.41 1953 0.45	<b>17</b> 0146 1.26 WE 0726 0.47 1351 1.48 2025 0.33	<b>2</b> 0201 1.22 FR 0752 0.67 1345 1.18 2000 0.46	<b>17</b> 0321 1.42 SA 1000 0.64 1516 0.98 2113 0.51	<b>2</b> 0116 1.35 SA 0729 0.64 1308 1.11 1901 0.47	<b>17</b> 0246 1.47 SU 0958 0.63 1509 0.90 2029 0.60	<b>2</b> 0251 1.45 TU 0959 0.64 1525 0.97 2036 0.63	<b>17</b> 0336 1.43 WE 1045 0.62 1643 1.06 2151 0.72	<b>3</b> 0200 1.06 WE 0727 0.63 1352 1.33 2035 0.47	<b>18</b> 0248 1.30 TH 0838 0.57 1444 1.30 2113 0.38	<b>3</b> 0301 1.24 SA 0909 0.72 1437 1.07 2046 0.49	<b>18</b> 0438 1.43 SU 1142 0.63 1653 0.90 2225 0.54	<b>3</b> 0211 1.34 SU 0841 0.68 1401 1.01 1947 0.52	<b>18</b> 0404 1.43 MO 1130 0.62 1658 0.89 2156 0.64	<b>3</b> 0412 1.48 WE 1116 0.58 1657 1.03 2212 0.62	<b>18</b> 0439 1.43 TH 1129 0.59 1731 1.16 2259 0.68	<b>4</b> 0302 1.11 TH 0835 0.70 1440 1.24 2120 0.47	<b>19</b> 0358 1.36 FR 1003 0.64 1545 1.15 2204 0.42	<b>4</b> 0411 1.29 SU 1039 0.71 1551 0.99 2148 0.49	<b>19</b> 0552 1.46 MO 1259 0.56 1823 0.91 2344 0.53	<b>4</b> 0321 1.34 MO 1013 0.68 1525 0.94 2056 0.55	<b>19</b> 0523 1.43 TU 1235 0.58 1815 0.96 2327 0.63	<b>4</b> 0525 1.57 TH 1217 0.48 1807 1.14 2332 0.55	<b>19</b> 0528 1.46 FR 1202 0.55 1811 1.27 2350 0.63	<b>5</b> 0409 1.18 FR 0956 0.73 1536 1.16 2207 0.46	<b>20</b> 0507 1.44 SA 1137 0.63 1659 1.03 2301 0.43	<b>5</b> 0520 1.37 MO 1205 0.64 1715 0.96 2258 0.47	<b>20</b> 0653 1.51 TU 1350 0.50 1922 0.98	<b>5</b> 0441 1.39 TU 1143 0.61 1701 0.94 2227 0.54	<b>20</b> 0625 1.45 WE 1319 0.53 1904 1.06	<b>5</b> 0626 1.68 FR 1305 0.38 1903 1.29	<b>20</b> 0608 1.48 SA 1231 0.51 1845 1.38	<b>6</b> 0511 1.28 SA 1115 0.71 1641 1.09 2256 0.44	<b>21</b> 0612 1.51 SU 1258 0.57 1817 0.98	<b>6</b> 0623 1.48 TU 1313 0.53 1830 0.98	<b>21</b> 0047 0.48 WE 0742 1.55 1428 0.44 2005 1.05	<b>6</b> 0554 1.50 WE 1249 0.50 1822 1.02 2346 0.48	<b>21</b> 0033 0.57 TH 0714 1.49 1352 0.49 1944 1.15	<b>6</b> 0038 0.45 SA 0718 1.76 1347 0.30 1952 1.44	<b>21</b> 0034 0.59 SU 0643 1.50 1259 0.47 1918 1.47	<b>7</b> 0604 1.39 SU 1229 0.64 1745 1.06 2345 0.41	<b>22</b> 0000 0.43 MO 0709 1.58 1359 0.50 1923 0.97	<b>7</b> 0003 0.41 WE 0718 1.60 1404 0.41 1933 1.04	<b>22</b> 0137 0.42 TH 0822 1.59 1459 0.40 2041 1.12	<b>7</b> 0655 1.63 TH 1339 0.38 1922 1.13	<b>22</b> 0120 0.51 FR 0752 1.53 1421 0.45 2017 1.24	<b>7</b> 0135 0.37 SU 0706 1.79 1326 0.24 1938 1.59	<b>22</b> 0114 0.55 MO 0716 1.49 1325 0.44 1950 1.56	<b>8</b> 0653 1.51 MO 1329 0.54 1847 1.05	<b>23</b> 0054 0.40 TU 0758 1.63 1445 0.43 2014 1.00	<b>8</b> 0102 0.33 TH 0810 1.73 1448 0.30 2027 1.12	<b>23</b> 0216 0.37 FR 0858 1.61 1527 0.37 2114 1.18	<b>8</b> 0051 0.38 FR 0747 1.75 1422 0.28 2013 1.26	<b>23</b> 0200 0.46 SA 0826 1.56 1447 0.41 2049 1.32	<b>8</b> 0129 0.31 MO 0751 1.76 1403 0.22 2022 1.71	<b>23</b> 0152 0.53 TU 0749 1.46 1350 0.43 2021 1.62	<b>9</b> 0031 0.36 TU 0740 1.61 1420 0.44 1944 1.05	<b>24</b> 0142 0.36 WE 0841 1.66 1522 0.38 2056 1.04	<b>9</b> 0157 0.25 FR 0858 1.84 1531 0.21 2116 1.21	<b>24</b> 0252 0.34 SA 0930 1.62 1554 0.35 2145 1.23	<b>9</b> 0147 0.28 SA 0835 1.85 1501 0.20 2059 1.38	<b>24</b> 0235 0.43 SU 0857 1.56 1513 0.39 2119 1.40	<b>9</b> 0220 0.29 TU 0836 1.67 1440 0.23 2106 1.79	<b>24</b> 0230 0.51 WE 0823 1.41 1415 0.42 2054 1.67	<b>10</b> 0119 0.31 WE 0827 1.72 1506 0.34 2037 1.08	<b>25</b> 0225 0.33 TH 0919 1.67 1556 0.35 2133 1.07	<b>10</b> 0247 0.18 SA 0944 1.91 1613 0.15 2203 1.29	<b>25</b> 0325 0.33 SU 1000 1.61 1619 0.34 2215 1.28	<b>10</b> 0239 0.21 SU 0920 1.88 1541 0.15 2144 1.49	<b>25</b> 0310 0.42 MO 0926 1.55 1536 0.37 2149 1.46	<b>10</b> 0314 0.32 WE 0920 1.53 1516 0.28 2151 1.82	<b>25</b> 0309 0.51 TH 0857 1.34 1443 0.43 2128 1.69	<b>11</b> 0207 0.25 TH 0914 1.80 1551 0.26 2128 1.11	<b>26</b> 0302 0.31 FR 0954 1.67 1627 0.34 2207 1.10	<b>11</b> 0338 0.15 SU 1028 1.91 1654 0.13 2249 1.36	<b>26</b> 0359 0.34 MO 1028 1.58 1644 0.34 2247 1.32	<b>11</b> 0330 0.18 MO 1003 1.84 1618 0.15 2229 1.58	<b>26</b> 0345 0.42 TU 0956 1.50 1600 0.37 2220 1.51	<b>11</b> 0408 0.37 TH 1004 1.37 1552 0.35 2236 1.79	<b>26</b> 0350 0.51 FR 0933 1.27 1512 0.44 2204 1.69	<b>12</b> 0255 0.21 FR 1000 1.86 1636 0.20 2217 1.14	<b>27</b> 0338 0.31 SA 1027 1.65 1657 0.34 2241 1.13	<b>12</b> 0429 0.17 MO 1112 1.85 1734 0.15 2336 1.40	<b>27</b> 0432 0.38 TU 1057 1.52 1708 0.35 2320 1.35	<b>12</b> 0420 0.21 TU 1045 1.72 1656 0.18 2314 1.63	<b>27</b> 0420 0.44 WE 1026 1.44 1624 0.37 2253 1.54	<b>12</b> 0506 0.44 FR 1050 1.21 1628 0.43 2323 1.73	<b>27</b> 0433 0.53 SA 1012 1.19 1545 0.48 2245 1.67	<b>13</b> 0345 0.19 SA 1047 1.89 1721 0.18 2307 1.17	<b>28</b> 0412 0.32 SU 1058 1.62 1725 0.35 2315 1.15	<b>13</b> 0520 0.24 TU 1154 1.71 1814 0.21	<b>28</b> 0510 0.43 WE 1127 1.44 1733 0.36 2355 1.36	<b>13</b> 0513 0.28 WE 1128 1.55 1732 0.25	<b>28</b> 0459 0.47 TH 1057 1.35 1649 0.39 2327 1.54	<b>13</b> 0609 0.52 SA 1140 1.07 1706 0.52	<b>28</b> 0523 0.57 SU 1057 1.12 1622 0.52 2332 1.63	<b>14</b> 0435 0.21 SU 1133 1.86 1807 0.19 2358 1.20	<b>29</b> 0447 0.36 MO 1129 1.57 1753 0.36 2349 1.17	<b>14</b> 0024 1.43 WE 0615 0.35 1236 1.53 1853 0.28	<b>29</b> 0549 0.50 TH 1157 1.34 1800 0.39	<b>14</b> 0000 1.64 TH 0609 0.38 1211 1.36 1808 0.34	<b>29</b> 0540 0.52 FR 1130 1.25 1715 0.43	<b>14</b> 0015 1.63 SU 0719 0.59 1239 0.97 1752 0.61	<b>29</b> 0621 0.60 MO 1150 1.07 1709 0.58	<b>15</b> 0528 0.27 MO 1218 1.78 1853 0.23	<b>30</b> 0525 0.43 TU 1200 1.50 1822 0.38	<b>15</b> 0115 1.44 TH 0715 0.47 1320 1.33 1932 0.37	<b>15</b> 0047 1.60 FR 0712 0.49 1255 1.16 1845 0.43	<b>30</b> 0004 1.53 SA 0626 0.57 1207 1.15 1746 0.47	<b>15</b> 0114 1.53 MO 0835 0.63 1401 0.94 1858 0.69	<b>30</b> 0029 1.60 TU 0730 0.61 1300 1.04 1812 0.64

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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



# BALLINA – NEW SOUTH WALES

LAT 28° 52' S LONG 153° 35' E

Times and Heights of High and Low Waters

# 2024

Local Time

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
<b>1</b>	0135 0.31	<b>16</b>	0053 0.20	<b>1</b>	0124 0.27	<b>16</b>	0154 0.10	<b>1</b>	0229 0.26	<b>16</b>	0232 0.14	<b>1</b>	0218 0.30	<b>16</b>	0252 0.24
	0721 1.08		0644 1.16		0730 1.25		0808 1.47		0905 1.52		0919 1.82		0916 1.64		0954 1.85
SU	1257 0.30	MO	1218 0.22	TU	1318 0.31	WE	1400 0.20	FR	1520 0.36	SA	1545 0.23	SU	1551 0.37	MO	1636 0.26
	1938 1.57		1905 1.72		1936 1.44		2020 1.60	●	2105 1.22	○	2132 1.20	●	2120 1.07		2214 1.04
<b>2</b>	0204 0.28	<b>17</b>	0131 0.11	<b>2</b>	0148 0.24	<b>17</b>	0230 0.06	<b>2</b>	0254 0.26	<b>17</b>	0313 0.17	<b>2</b>	0251 0.30	<b>17</b>	0336 0.26
	0755 1.14		0730 1.29		0801 1.32		0852 1.60		0938 1.56		1006 1.84		0953 1.66		1040 1.81
MO	1335 0.27	TU	1310 0.14	WE	1355 0.30	TH	1453 0.16	SA	1600 0.35	SU	1641 0.23	MO	1630 0.35	TU	1724 0.27
	2010 1.57		1949 1.76		2005 1.41	○	2105 1.53		2139 1.15		2223 1.09		2200 1.04		2300 1.02
<b>3</b>	0230 0.26	<b>18</b>	0209 0.05	<b>3</b>	0213 0.23	<b>18</b>	0308 0.06	<b>3</b>	0321 0.27	<b>18</b>	0353 0.23	<b>3</b>	0327 0.30	<b>18</b>	0421 0.30
	0828 1.20		0815 1.41		0832 1.38		0938 1.69		1012 1.57		1054 1.80		1032 1.66		1123 1.74
TU	1410 0.26	WE	1400 0.10	TH	1430 0.30	FR	1546 0.15	SU	1639 0.35	MO	1731 0.26	TU	1712 0.34	WE	1809 0.31
●	2040 1.54	○	2031 1.73	●	2035 1.35		2150 1.40		2215 1.08		2315 1.00		2244 1.01		2345 1.01
<b>4</b>	0257 0.25	<b>19</b>	0245 0.03	<b>4</b>	0236 0.23	<b>19</b>	0345 0.09	<b>4</b>	0349 0.29	<b>19</b>	0436 0.30	<b>4</b>	0405 0.32	<b>19</b>	0505 0.36
	0900 1.25		0900 1.51		0903 1.42		1024 1.74		1047 1.56		1142 1.73		1115 1.65		1204 1.65
WE	1444 0.28	TH	1452 0.10	FR	1507 0.32	SA	1642 0.19	MO	1720 0.37	TU	1834 0.31	WE	1756 0.35	TH	1851 0.36
	2108 1.49		2115 1.63		2105 1.28		2237 1.24		2253 1.02				2330 1.00		

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