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BOTANY BAY – NEW SOUTH WALES

LAT 33° 58' S LONG 151° 13' 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
1 0038	1.24	16 0055	1.46	1 0116	1.38	16 0210	1.61	1 0031	1.51	16 0136	1.70	1 0125	1.60	16 0207	1.57
0603	0.67	0639	0.48	0709	0.68	0838	0.56	0645	0.62	0828	0.54	0825	0.64	0926	0.64
MO 1229	1.63	TU 1259	1.79	TH 1311	1.42	FR 1431	1.30	FR 1241	1.37	SA 1419	1.21	MO 1415	1.18	TU 1535	1.18
1915	0.51	1937	0.31	1933	0.56	2030	0.59	1841	0.59	1952	0.71	1938	0.78	2041	0.88
2 0121	1.25	17 0149	1.48	2 0200	1.39	17 0310	1.59	2 0112	1.51	17 0235	1.62	2 0228	1.58	17 0318	1.53
0649	0.71	0741	0.54	0804	0.73	0957	0.62	0737	0.67	0944	0.61	0941	0.64	1024	0.64
TU 1308	1.54	WE 1352	1.62	FR 1356	1.31	SA 1545	1.17	SA 1326	1.26	SU 1537	1.12	TU 1535	1.16	WE 1637	1.24
1954	0.54	2025	0.40	2012	0.61	2128	0.67	1917	0.66	2054	0.79	2053	0.80	2157	0.85
3 0209	1.27	18 0245	1.51	3 0251	1.41	18 0416	1.57	3 0200	1.49	18 0345	1.56	3 0344	1.60	18 0422	1.52
0744	0.75	0849	0.60	0910	0.75	1122	0.62	0840	0.70	1103	0.63	1055	0.58	1111	0.62
WE 1352	1.45	TH 1451	1.44	SA 1453	1.21	SU 1713	1.11	SU 1424	1.18	MO 1706	1.12	WE 1659	1.21	TH 1724	1.32
2035	0.56	2115	0.48	2100	0.65	2235	0.72	2007	0.72	2213	0.82	2218	0.77	2300	0.79
4 0300	1.31	19 0345	1.55	4 0349	1.45	19 0526	1.58	4 0300	1.49	19 0459	1.54	4 0500	1.66	19 0514	1.54
0845	0.78	1006	0.63	1029	0.73	1237	0.58	0958	0.69	1211	0.61	1158	0.48	1149	0.58
TH 1444	1.36	FR 1600	1.30	SU 1608	1.15	MO 1830	1.13	MO 1543	1.12	TU 1815	1.17	TH 1803	1.31	FR 1803	1.40
2119	0.58	2207	0.55	2159	0.68	2345	0.71	2115	0.75	2330	0.79	2333	0.67	2351	0.72
5 0355	1.36	20 0446	1.59	5 0451	1.51	20 0629	1.61	5 0412	1.53	20 0603	1.56	5 0604	1.76	20 0557	1.56
0957	0.78	1129	0.61	1147	0.66	1332	0.53	1120	0.63	1301	0.57	1250	0.38	1223	0.55
FR 1545	1.28	SA 1716	1.20	MO 1730	1.14	TU 1926	1.19	TU 1713	1.14	WE 1903	1.25	FR 1856	1.44	SA 1838	1.48
2206	0.59	2302	0.60	2304	0.67			2236	0.73						
6 0447	1.44	21 0547	1.64	6 0554	1.61	21 0045	0.67	6 0526	1.62	21 0031	0.73	6 0037	0.55	21 0034	0.65
1111	0.74	1245	0.56	1254	0.55	0721	1.66	1229	0.52	0655	1.59	0700	1.84	0635	1.56
SA 1651	1.23	SU 1830	1.17	TU 1840	1.19	WE 1415	0.49	WE 1825	1.22	TH 1340	0.53	SA 1337	0.30	SU 1253	0.52
2255	0.60	2359	0.61			2008	1.25	2350	0.66	1942	1.32	1944	1.58	1910	1.57
7 0538	1.52	22 0645	1.69	7 0008	0.62	22 0135	0.62	7 0630	1.74	22 0119	0.66	7 0134	0.43	22 0114	0.60
1218	0.66	1345	0.50	0652	1.73	0806	1.69	1323	0.39	0738	1.63	0652	1.88	0713	1.56
SU 1757	1.21	MO 1931	1.19	WE 1348	0.42	TH 1450	0.45	TH 1920	1.33	FR 1414	0.50	SU 1320	0.25	MO 1322	0.51
2344	0.59			1938	1.26	2044	1.31			2015	1.39	1929	1.72	1941	1.64
8 0628	1.62	23 0053	0.61	8 0106	0.54	23 0216	0.57	8 0052	0.54	23 0200	0.60	8 0129	0.34	23 0152	0.55
1316	0.56	0736	1.73	0745	1.86	0845	1.72	0725	1.87	0815	1.65	0743	1.87	0749	1.54
MO 1858	1.23	TU 1432	0.44	TH 1437	0.30	FR 1522	0.42	FR 1411	0.28	SA 1443	0.47	MO 1401	0.25	TU 1349	0.52
		2021	1.22	2029	1.34	2116	1.36	2009	1.44	2046	1.46	2013	1.83	2012	1.71
9 0032	0.57	24 0143	0.59	9 0200	0.46	24 0254	0.53	9 0148	0.43	24 0236	0.55	9 0223	0.28	24 0230	0.51
0715	1.73	0822	1.77	0836	1.97	0919	1.73	0816	1.96	0848	1.66	0833	1.79	0826	1.50
TU 1407	0.44	WE 1513	0.41	FR 1523	0.21	SA 1551	0.41	SA 1455	0.20	SU 1511	0.45	TU 1442	0.29	WE 1418	0.54
1952	1.26	2103	1.26	2116	1.42	2148	1.40	2055	1.56	2116	1.52	2058	1.91	2044	1.76
10 0122	0.53	25 0227	0.57	10 0252	0.38	25 0329	0.51	10 0241	0.33	25 0312	0.52	10 0316	0.27	25 0308	0.50
0803	1.84	0903	1.79	0926	2.04	0952	1.73	0906	2.00	0922	1.64	0924	1.68	0904	1.45
WE 1455	0.34	TH 1549	0.39	SA 1607	0.15	SU 1619	0.41	SU 1537	0.16	MO 1537	0.45	WE 1522	0.37	TH 1448	0.57
2044	1.31	2141	1.29	2203	1.50	2219	1.43	2140	1.66	2146	1.57	2143	1.94	2116	1.79
11 0212	0.49	26 0307	0.55	11 0345	0.32	26 0404	0.50	11 0333	0.27	26 0347	0.50	11 0412	0.30	26 0349	0.50
0852	1.94	0942	1.79	1015	2.05	1024	1.70	0955	1.97	0955	1.60	1015	1.54	0944	1.40
TH 1542	0.25	FR 1623	0.39	SU 1651	0.14	MO 1646	0.42	MO 1618	0.17	TU 1602	0.46	TH 1603	0.48	FR 1520	0.61
2133	1.35	2215	1.31	2250	1.56	2250	1.46	2225	1.74	2216	1.62	2229	1.92	2152	1.80
12 0302	0.45	27 0345	0.54	12 0437	0.31	27 0441	0.51	12 0427	0.26	27 0424	0.50	12 0509	0.37	27 0432	0.51
0941	2.01	1016	1.78	1102	1.99	1056	1.64	1044	1.87	1029	1.55	1109	1.40	1028	1.34
FR 1629	0.20	SA 1655	0.40	MO 1734	0.17	TU 1713	0.44	TU 1700	0.24	WE 1630	0.49	FR 1645	0.59	SA 1556	0.66
2223	1.38	2249	1.32	2338	1.60	2321	1.49	2310	1.78	2247	1.65	2315	1.86	2230	1.79
13 0354	0.42	28 0421	0.54	13 0531	0.33	28 0519	0.54	13 0521	0.29	28 0503	0.51	13 0609	0.45	28 0520	0.54
1030	2.04	1050	1.75	1151	1.87	1129	1.56	1132	1.71	1104	1.48	1205	1.28	1115	1.29
SA 1715	0.18	SU 1726	0.41	TU 1816	0.25	WE 1740	0.48	WE 1740	0.34	TH 1657	0.54	SA 1730	0.70	SU 1637	0.72
2313	1.41	2323	1.34			2355	1.51	2357	1.79	2320	1.67			2315	1.76
14 0446	0.42	29 0459	0.56	14 0026	1.62	29 0600	0.57	14 0618	0.36	29 0545	0.54	14 0005	1.76	29 0615	0.57
1119	2.01	1123	1.70	0629	0.40	1203	1.47	1223	1.53	1142	1.40	0713	0.54	1210	1.25
SU 1802	0.19	MO 1756	0.44	WE 1240	1.69	TH 1809	0.53	TH 1821	0.46	FR 1727	0.60	SU 1307	1.19	MO 1727	0.77
		2359	1.35	1900	0.36					2355	1.66	1820	0.80		
15 0003	1.44	30 0538	0.59	15 0116	1.63	30 0630	0.58	15 0045	1.76	30 0630	0.58	15 0101	1.66	30 0008	1.72
0542	0.44	1157	1.62	0730	0.48	1224	1.31	0720	0.45	1224	1.31	0819	0.61	0716	0.58
MO 1208	1.93	TU 1827	0.47	TH 1332	1.49	SA 1800	0.66	FR 1317	1.35	SA 1800	0.66	MO 1420	1.16	TU 1314	1.23
1850	0.24			1944	0.48			1903	0.59			1924	0.86	1829	0.80
		31 0035	1.36					31 0036	1.63						
		0621	0.64					0722	0.62						
		WE 1231	1.53					SU 1313	1.23						
		1859	0.51					1842	0.72						

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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

BOTANY BAY – NEW SOUTH WALES

LAT 33° 58' S LONG 151° 13' E

Times and Heights of High and Low Waters

2024

Local Time

MAY				JUNE				JULY				AUGUST			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0110 1.69		16 0224 1.53		1 0305 1.67		16 0319 1.40		1 0347 1.44		16 0330 1.24		1 0015 0.51		16 0519 1.17	
0823 0.56		0924 0.65		0944 0.45		0944 0.64		0955 0.52		0928 0.67		0601 1.21		1043 0.66	
WE 1426 1.25		TH 1542 1.30		SA 1604 1.56		SU 1620 1.49		MO 1631 1.72		TU 1616 1.56		TH 1123 0.63		FR 1730 1.70	
☉ 1943 0.81		2108 0.89		2201 0.68		2234 0.81		2307 0.60		2303 0.73		1809 1.79			
2 0222 1.68		17 0325 1.50		2 0409 1.63		17 0417 1.36		2 0456 1.37		17 0436 1.22		2 0107 0.45		17 0028 0.47	
0927 0.52		1008 0.64		1032 0.45		1025 0.63		1045 0.55		1017 0.67		0656 1.25		0615 1.24	
TH 1536 1.33		FR 1631 1.37		SU 1658 1.68		MO 1705 1.58		TU 1727 1.81		WE 1707 1.64		FR 1217 0.61		SA 1140 0.59	
2102 0.77		2215 0.85		2311 0.60		2334 0.74						1859 1.83		1822 1.82	
3 0332 1.71		18 0419 1.48		3 0510 1.58		18 0511 1.34		3 0015 0.52		18 0001 0.64		3 0150 0.41		18 0113 0.35	
1022 0.45		1047 0.62		1118 0.45		1104 0.63		0600 1.33		0537 1.23		0741 1.29		0702 1.32	
FR 1635 1.44		SA 1715 1.46		MO 1748 1.81		TU 1746 1.67		WE 1136 0.57		TH 1108 0.65		SA 1306 0.58		SU 1233 0.50	
2216 0.68		2315 0.78						1819 1.88		1756 1.73		1944 1.85		1910 1.93	
4 0436 1.74		19 0508 1.47		4 0015 0.51		19 0025 0.66		4 0112 0.46		19 0050 0.53		4 0229 0.39		19 0155 0.25	
1112 0.40		1124 0.59		0608 1.52		0602 1.33		0659 1.31		0631 1.26		0821 1.32		0748 1.41	
SA 1728 1.58		SU 1753 1.56		TU 1203 0.47		WE 1145 0.63		TH 1226 0.59		FR 1158 0.62		SU 1349 0.56		MO 1324 0.41	
2322 0.57				1837 1.91		1827 1.76		1910 1.92		1844 1.83		☉ 2023 1.84		1957 2.01	
5 0533 1.75		20 0005 0.71		5 0114 0.43		20 0110 0.57		5 0202 0.41		20 0135 0.44		5 0304 0.39		20 0237 0.18	
1158 0.36		0552 1.46		0705 1.47		0651 1.33		0752 1.31		0721 1.30		0859 1.35		0834 1.49	
SU 1815 1.72		MO 1158 0.58		WE 1248 0.51		TH 1224 0.62		FR 1315 0.60		SA 1247 0.57		MO 1430 0.55		TU 1415 0.35	
		1829 1.65		1925 1.98		1907 1.84		1957 1.94		1930 1.93		2100 1.82		☉ 2044 2.03	
6 0022 0.47		21 0049 0.64		6 0208 0.38		21 0154 0.50		6 0247 0.39		21 0219 0.35		6 0336 0.40		21 0319 0.15	
0628 1.73		0635 1.45		0800 1.42		0738 1.33		0840 1.32		0809 1.35		0934 1.37		0920 1.57	
MO 1241 0.35		TU 1230 0.58		TH 1333 0.55		FR 1306 0.61		SA 1401 0.61		SU 1336 0.52		TU 1508 0.55		WE 1507 0.31	
1901 1.85		1903 1.73		☉ 2012 2.01		1949 1.91		☉ 2041 1.94		☉ 2016 2.00		2133 1.77		2130 1.98	
7 0119 0.38		22 0130 0.57		7 0300 0.37		22 0237 0.44		7 0330 0.40		22 0303 0.29		7 0407 0.42		22 0400 0.17	
0721 1.67		0716 1.43		0854 1.37		0826 1.34		0924 1.32		0856 1.40		1009 1.38		1007 1.63	
TU 1323 0.38		WE 1303 0.59		FR 1419 0.60		SA 1350 0.61		SU 1445 0.62		MO 1426 0.48		WE 1545 0.57		TH 1600 0.32	
1947 1.95		1937 1.80		2058 2.00		☉ 2032 1.96		2122 1.91		2102 2.04		2206 1.71		2218 1.87	
8 0214 0.33		23 0212 0.52		8 0348 0.38		23 0321 0.40		8 0410 0.43		23 0347 0.25		8 0437 0.45		23 0443 0.23	
0814 1.59		0800 1.40		0945 1.34		0914 1.35		1006 1.32		0945 1.44		1044 1.40		1055 1.67	
WE 1404 0.44		TH 1337 0.60		SA 1505 0.65		SU 1437 0.60		MO 1529 0.64		TU 1517 0.46		TH 1626 0.61		FR 1658 0.37	
☉ 2032 2.00		☉ 2014 1.86		2143 1.96		2117 1.99		2201 1.85		2149 2.03		2240 1.62		2308 1.71	
9 0308 0.32		24 0253 0.49		9 0436 0.43		24 0408 0.37		9 0447 0.46		24 0432 0.24		9 0507 0.49		24 0526 0.33	
0907 1.50		0843 1.38		1033 1.31		1003 1.36		1046 1.32		1033 1.48		1120 1.42		1145 1.68	
TH 1447 0.51		FR 1414 0.62		SU 1550 0.70		MO 1527 0.60		TU 1610 0.67		WE 1611 0.46		FR 1708 0.65		SA 1758 0.44	
2118 2.01		2051 1.89		2226 1.89		2204 1.99		2238 1.78		2237 1.97		2315 1.52			
10 0401 0.34		25 0335 0.47		10 0523 0.49		25 0456 0.36		10 0524 0.50		25 0517 0.27		10 0538 0.53		25 0000 1.51	
1000 1.41		0929 1.35		1121 1.29		1054 1.37		1126 1.33		1123 1.52		1200 1.43		0610 0.44	
FR 1530 0.60		SA 1453 0.65		MO 1636 0.74		TU 1619 0.61		WE 1652 0.71		TH 1707 0.49		SA 1756 0.70		SU 1237 1.67	
2204 1.98		2132 1.91		2309 1.80		2253 1.96		2315 1.69		2326 1.84		2353 1.41		1906 0.51	
11 0456 0.40		26 0421 0.46		11 0609 0.54		26 0545 0.37		11 0600 0.54		26 0602 0.33		11 0612 0.58		26 0100 1.32	
1054 1.33		1016 1.33		1208 1.27		1147 1.40		1207 1.34		1215 1.55		1243 1.44		0659 0.55	
SA 1615 0.68		SU 1538 0.67		TU 1723 0.79		WE 1715 0.63		TH 1738 0.75		FR 1806 0.54		SU 1851 0.74		MO 1335 1.65	
2250 1.90		2215 1.90		2351 1.71		2344 1.88		2352 1.59				☉ 2024 0.57			
12 0550 0.48		27 0512 0.47		12 0653 0.59		27 0636 0.39		12 0635 0.57		27 0017 1.68		12 0039 1.30		27 0214 1.18	
1148 1.27		1108 1.31		1257 1.28		1242 1.43		1251 1.36		0648 0.40		0651 0.63		0756 0.64	
SU 1701 0.76		MO 1627 0.71		WE 1813 0.83		TH 1815 0.66		FR 1829 0.79		SA 1308 1.59		MO 1331 1.45		TU 1443 1.63	
2337 1.80		2304 1.87								1913 0.60		1958 0.76		2150 0.58	
13 0646 0.55		28 0605 0.48		13 0036 1.61		28 0037 1.78		13 0034 1.49		28 0115 1.50		13 0137 1.20		28 0342 1.12	
1245 1.23		1203 1.30		TH 0736 0.62		FR 0726 0.42		SA 0714 0.60		SU 0736 0.48		TU 0738 0.68		WE 0904 0.69	
MO 1752 0.83		TU 1721 0.74		TH 1347 1.30		FR 1339 1.48		SA 1339 1.39		SU 1405 1.62		TU 1428 1.47		WE 1555 1.63	
		2357 1.83		1910 0.87		1921 0.69		1929 0.82		☉ 2028 0.63		☉ 2115 0.75		2307 0.54	
14 0028 1.69		29 0701 0.49		14 0126 1.53		29 0135 1.66		14 0124 1.38		29 0221 1.35		14 0250 1.14		29 0500 1.14	
0742 0.61		1303 1.32		0819 0.64		0815 0.45		0755 0.63		0828 0.56		0835 0.71		1015 0.69	
TU 1344 1.22		WE 1823 0.76		FR 1440 1.35		SA 1437 1.55		SU 1430 1.43		MO 1507 1.65		WE 1530 1.51		TH 1701 1.65	
1850 0.87				☉ 2016 0.88		☉ 2034 0.69		☉ 2039 0.83		2150 0.63		2233 0.69			
15 0123 1.60		30 0055 1.77		15 0221 1.45		30 0240 1.54		15 0223 1.30		30 0338 1.24		15 0411 1.13		30 0005 0.49	
0834 0.65		0759 0.48		0901 0.64		0905 0.49		0840 0.65		0924 0.61		0940 0.70		0559 1.19	
WE 1445 1.24		TH 1406 1.37		SA 1531 1.41		SU 1534 1.63		MO 1524 1.49		TU 1611 1.69		TH 1632 1.59		FR 1119 0.65	
☉ 1957 0.90		1932 0.76		2127 0.86		2152 0.66		2154 0.80		2310 0.58		2337 0.59		1758 1.69	
		31 0159 1.72						31 0456 1.20						31 0050 0.44	
		0853 0.47						1024 0.64						0644 1.26	
		FR 1508 1.45						WE 1713 1.74						SA 1213 0.59	
		☉ 2046 0.74												1844 1.72	

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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

