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AUSTRALIA, NORTH COAST – MILNER BAY (GROOTE EYLANDT)

LAT 13° 52' S LONG 136° 25' E

Times and Heights of High and Low Waters

2020

Time Zone -0930

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1	0137 2.02 1247 0.93	16	0156 2.16 1235 0.96	1	0204 1.85 1213 1.23	16	0310 1.67 1132 1.35 2038 1.69	1	0139 1.66 1018 1.32 1943 1.58 2241 1.51	16	0019 1.25 1527 1.80	1	0513 1.06 1514 1.87	16	0318 0.79 1604 1.87
WE		TH		SA		SU	☉	SU	☉	MO	☉	WE	☉	TH	
2	0208 1.95 1326 1.00	17	0241 2.04 1311 1.06	2	0208 1.75 1200 1.26	17	0214 1.46 0309 1.46 0740 1.35 2108 1.81	2	0125 1.54 1011 1.32 1959 1.66	17	0614 1.10 1613 1.88	2	0359 0.98 1602 1.91	17	0421 0.81 1656 1.79
TH		FR	☉	SU	☉	MO		MO		TU		TH		FR	
3	0231 1.87 1353 1.07	18	0324 1.87 1336 1.17	3	0130 1.66 1148 1.28 2147 1.72	18	0801 1.19 2126 1.91	3	0650 1.26 1626 1.75	18	0638 1.00 1708 1.93	3	0431 0.92 1659 1.93	18	0513 0.85 1800 1.70
FR	☉	SA		MO		TU		TU	☉	WE		FR		SA	
4	0244 1.79 1355 1.13	19	0355 1.68 1327 1.27 2218 1.69	4	1045 1.26 2150 1.81	19	0832 1.08 2110 1.99	4	0657 1.17 1714 1.86	19	0552 0.95 1812 1.95	4	0515 0.88 1809 1.93	19	0558 0.91 1930 1.62
SA		SU		TU		WE		WE		TH		SA		SU	
5	0238 1.70 1342 1.18	20	1221 1.30 2241 1.81	5	0924 1.19 2136 1.90	20	0851 1.02 2033 2.06	5	0633 1.10 1808 1.95	20	0611 0.94 1922 1.93	5	0602 0.88 1933 1.91	20	0635 0.98 2109 1.56
SU		MO		WE		TH		TH		FR		SU		MO	
6	0113 1.64 1320 1.20 2322 1.69	21	1018 1.19 2244 1.91	6	0809 1.11 2023 2.02	21	0728 0.99 2117 2.09	6	0624 1.02 1908 2.03	21	0647 0.96 2038 1.91	6	0649 0.91 2059 1.89	21	0657 1.06 2209 1.50
MO		TU		TH		FR		FR		SA		MO		TU	
7	1152 1.19 2248 1.78	22	1044 1.07 2205 2.01	7	0742 1.02 2057 2.13	22	0802 0.98 2209 2.10	7	0654 0.96 2013 2.09	22	0728 1.00 2152 1.87	7	0728 0.97 2215 1.85	22	0649 1.13 1118 1.25 1258 1.24 2250 1.42
TU		WE		FR		SA		SA		SU		TU		WE	
8	1132 1.12 2145 1.90	23	0752 1.00 2150 2.11	8	0810 0.95 2143 2.21	23	0841 1.00 2300 2.08	8	0735 0.94 2119 2.13	23	0808 1.06 2247 1.84	8	0755 1.07 2320 1.76	23	0630 1.18 1126 1.36 1902 1.20 * 2327 1.34
WE		TH		SA		SU		SU		MO		WE	☉	TH	
9	0827 1.06 2144 2.03	24	0824 0.93 2220 2.17	9	0848 0.91 2235 2.26	24	0921 1.04 2342 2.04	9	0817 0.95 2225 2.15	24	0842 1.13 1156 1.20 1309 1.19 2324 1.79	9	0803 1.17 1219 1.33 1900 1.16	24	0625 1.19 1146 1.48 2009 1.13
TH		FR		SU	☉	MO	☉	MO		TU	☉	TH		FR	
10	0840 0.95 2211 2.14	25	0902 0.90 2300 2.18	10	0928 0.90 2329 2.28	25	0959 1.10	10	0858 0.99 2327 2.12	25	0904 1.20 2354 1.73	10	0015 1.62 0803 1.26 1240 1.48 2021 1.08	25	0007 1.23 0313 1.14 1208 1.59 2129 1.04
FR		SA	☉	MO		TU		TU	☉	WE		FR		SA	
11	0912 0.86 2249 2.22	26	0943 0.90 2341 2.16	11	1009 0.93	26	0016 2.00 1030 1.16 1318 1.22 1507 1.20	11	0933 1.06	26	0856 1.27 1228 1.36 1850 1.33	11	0105 1.44 0756 1.31 1301 1.64 2147 1.00	26	0050 1.13 0327 1.06 1231 1.69 2239 0.95
SA	☉	SU		TU		WE		WE		TH		SA		SU	
12	0950 0.81 2333 2.26	27	1023 0.94	12	0022 2.25 1047 0.99 1419 1.12 1509 1.11	27	0044 1.94 1046 1.22 1342 1.29 1545 1.26	12	0021 2.05 0958 1.16 1328 1.28 1919 1.27	27	0021 1.65 0829 1.29 1252 1.45 1958 1.32	12	0154 1.25 0406 1.20 1327 1.77 2316 0.93	27	0142 1.02 0340 0.99 1256 1.76 2338 0.86
SU		MO		WE		TH		TH		FR		SU		MO	
13	1030 0.80	28	0021 2.12 1102 0.99	13	0112 2.18 1122 1.08 1458 1.19 1545 1.19	28	0107 1.87 1041 1.28 1410 1.36 1616 1.33	13	0110 1.91 1007 1.27 1357 1.41 2045 1.27	28	0049 1.55 0828 1.30 1317 1.55 2105 1.30	13	0243 1.07 0421 1.05 1359 1.87	28	0249 0.94 0344 0.93 1324 1.82
MO		TU		TH		FR		FR		SA		MO		TU	
14	0019 2.26 1112 0.82	29	0055 2.07 1138 1.05 1451 1.13 1536 1.13	14	0158 2.05 1147 1.18 1945 1.42 2102 1.40	29	0127 1.77 1022 1.30 1439 1.45 * 1640 1.42	14	0153 1.73 0959 1.35 1423 1.54 * 2216 1.28	29	0116 1.43 0454 1.30 1341 1.64 2235 1.27	14	0040 0.86 1436 1.92	29	0032 0.80 1357 1.86
TU		WE		FR		SA		SA		SU		TU		WE	
15	0107 2.23 1154 0.88	30	0125 2.01 1206 1.12	15	0238 1.88 1154 1.29 2006 1.55 2247 1.47	15		15	0232 1.51 0939 1.38 1451 1.68	30	0140 1.30 0504 1.21 1407 1.73	15	0203 0.81 1518 1.92	30	0126 0.76 1436 1.88
WE		TH		SA				SU	*	MO		WE	☉	TH	
		31	0149 1.94 1219 1.18							31	0515 1.13 1437 1.81				
		FR								TU					

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Times and Heights of High and Low Waters

2020

Time Zone -0930

MAY				JUNE				JULY				AUGUST			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0223 1524 FR ☉	0.73 1.85	16 0323 1556 SA	0.71 1.58	1 0328 1658 MO	0.67 1.45	16 0307 1430 TU	0.80 1.21	1 0224 1103 WE	0.80 1.14	16 1029 2225 TH	1.19 0.67	1 0837 1911 SA	1.50 0.42	16 0750 1916 SU	1.50 0.46
2 0321 1620 SA	0.73 1.80	17 0417 1629 SU	0.77 1.46	2 0404 1814 TU	0.76 1.28	17 0236 1305 WE	0.84 1.18	2 0041 1103 TH	0.84 1.24	17 0940 2210 FR	1.29 0.60	2 0904 1946 SU	1.62 0.35	17 0831 1942 MO	1.59 0.41
3 0416 1729 SU	0.75 1.72	18 0452 1644 MO	0.85 1.35	3 0420 1231 WE	0.87 1.18 1.06 1.11	18 0033 1058 TH	0.83 1.23	3 1006 1913 FR	1.38 0.57	18 0856 1950 SA	1.43 0.51	3 0946 2024 MO	1.67 0.33	18 0917 2017 TU	1.66 0.40
4 0505 1857 MO	0.79 1.62	19 0501 1458 TU	0.92 1.27	4 0406 1139 TH	0.96 1.26 0.87 0.96	19 0002 0949 FR	0.76 1.37 1.69 0.71	4 0936 1954 SA	1.54 0.42	19 0914 2008 SU	1.55 0.42	4 1032 2106 TU	1.68 0.36	19 1008 2055 WE	1.71 0.41
5 0540 2041 TU	0.87 1.52	20 0444 1424 WE	0.98 1.25 1.12 1.13	5 0036 1030 FR	0.92 1.43 0.68 0.82	20 0014 0959 SA	0.70 1.51 0.57 0.64	5 1004 2036 SU	1.68 0.32	20 0946 2039 MO	1.64 0.36	5 1120 2147 WE	1.65 0.42	20 1100 2133 TH	1.73 0.45
6 0558 1413 WE	0.98 1.22 1.16 1.41	21 0425 1035 TH	1.01 1.31 1.00 1.03	6 0053 1039 SA	0.80 1.61 0.51	21 0027 1021 SU	0.64 1.62 0.47	6 1043 2119 MO	1.74 0.28	21 1025 2115 TU	1.70 0.34	6 1202 2225 TH	1.61 0.49	21 1152 2208 FR	1.72 0.52
7 0605 1127 TH	1.08 1.31 1.01 1.27	22 0132 1043 FR	0.96 1.44 0.88 0.93	7 1108 2128 SU	1.75 0.40	22 1051 2136 MO	1.70 0.40	7 1124 2202 TU	1.75 0.30	22 1108 2154 WE	1.73 0.35	7 0138 0322 FR	0.62 0.59 1.54 0.58	22 0126 0326 SA	0.65 0.61 1.24 0.61
8 0229 1129 FR	1.18 1.48 0.86	23 0146 1102 SA	0.88 1.57 0.76	8 1143 2217 MO	1.82 0.35	23 1124 2214 TU	1.74 0.37	8 1206 2245 WE	1.72 0.36	23 1154 2234 TH	1.74 0.39	8 0158 0402 SA	0.67 0.63 1.47 0.65	23 0159 0407 SU	0.73 0.69 1.32 1.53 0.71
9 1148 2114 SA	1.65 0.72	24 1126 2154 SU	1.67 0.65	9 1221 2305 TU	1.83 0.36	24 1202 2254 WE	1.76 0.38	9 0244 0305 TH	0.55 0.55 1.65 0.45	24 0212 0327 FR	0.56 0.55 1.71 0.45	9 0219 0434 SU	0.73 0.68 1.38 0.71	24 0232 0437 MO	0.83 0.80 1.40 1.35 0.79
10 1215 2221 SU	1.79 0.61	25 1153 2235 MO	1.75 0.57	10 1300 2353 WE	1.79 0.42	25 1243 2336 TH	1.75 0.41	10 0255 0401 FR	0.58 0.58 1.57	25 0243 0411 SA	0.59 0.58 1.64 0.53	10 0246 0501 MO	0.80 0.76 1.27 0.74	25 0726 1016 TU	1.00 0.91 1.14 0.84
11 1248 2322 MO	1.88 0.55	26 1222 2317 TU	1.79 0.53	11 1339 TH	1.71	26 1327 FR	1.72	11 0007 1356 SA	0.53 1.47	26 1411 SU	1.53	11 1349 2252 TU	1.16 0.75	26 0753 1914 WE	1.15 0.78
12 1324 TU	1.90	27 1256 WE	1.82	12 0042 1415 FR	0.50 1.61	27 0020 1413 SA	0.46 1.65	12 0043 1420 SU	0.61 1.37	27 0020 1451 MO	0.62 1.36	12 1258 2224 WE	1.07 0.74	27 0818 1926 TH	1.28 0.63
13 0020 1402 WE	0.55 1.87	28 0000 1335 TH	0.52 1.81	13 0135 1446 SA	0.58 1.50	28 0106 1458 SU	0.53 1.53	13 0102 1430 MO	0.69 1.27	28 0031 1524 TU	0.71 1.16	13 0907 2010 TH	1.17 0.67	28 0553 1944 FR	1.39 0.52
14 0120 1441 TH	0.58 1.79	29 0047 1417 FR	0.54 1.77	14 0229 1508 SU	0.66 1.39	29 0151 1543 MO	0.61 1.37	14 0049 1417 TU	0.74 1.17	29 0007 0933 WE	0.79 1.11 0.78	14 0904 2009 FR	1.27 0.60	29 0655 1833 SA	1.51 0.46
15 0222 1519 FR	0.64 1.69	30 0139 1505 SA	0.57 1.70	15 0308 1510 MO	0.74 1.29	30 0224 1623 TU	0.70 1.18	15 0021 1141 WE	0.75 1.12 0.74	30 0951 2106 TH	1.24 0.64	15 0721 1921 SA	1.38 0.53	30 0748 1854 SU	1.59 0.43
		31 0235 1559 SU	0.61 1.59					31 0943 2109 FR	1.37 0.53					31 0843 1930 MO	1.62 0.44

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LAT 13° 52' S LONG 136° 25' E

Times and Heights of High and Low Waters

2020

Time Zone -0930

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER							
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m				
1 TU	0939 2009	1.63 0.48	16 WE	0852 1949	1.68 0.53	1 TH	1020 2350	1.51 0.87	16 FR	0938 1911	1.62 0.83	1 SU	0720 1055 1452 2334	1.14 1.21 1.06 1.43	16 MO	0747 1136 1401 2330	0.96 1.12 1.07 1.74		
2 WE	1033 2049	1.60 0.54	17 TH	0954 2024	1.70 0.58	2 FR	0047 1058 2027 2355	0.87 1.46 0.87 0.96	17 SA	1040 1918 2357	1.53 0.94 1.13	2 MO	0859 1136 1455 2354	1.06 1.10 0.99 1.56	17 TU	0909 2357	0.79 1.90		
3 TH	1120 2125	1.57 0.62	18 FR	1053 2053	1.69 0.66	3 SA	0200 1130 2006	0.93 1.38 0.94	18 SU	0632 1138 1921	0.98 1.40 1.03	3 TU	1008 1224 1507	0.95 0.99 0.92	18 WE	1015	0.65		
4 FR	1155 2152	1.51 0.70	19 SA	1146 2108	1.62 0.76	4 SU	0529 0642 1158 1946	1.04 1.03 1.29 0.96	19 MO	0015 0800 1232 1914	1.30 0.90 1.21 1.08	4 WE	0017 1102 1322 1517	1.66 0.85 0.89 0.87	19 TH	0031 1113	2.00 0.57		
5 SA	0052 0309 1225 2159	0.78 0.73 1.45 0.77	20 SU	0052 0645 1236 2110	0.90 0.86 1.49 0.86	5 MO	0033 0756 1226 1944	1.18 1.03 1.19 0.96	20 TU	0037 0933 1328 1546	1.47 0.81 1.02 0.96	5 TH	0041 1150	1.74 0.77	20 FR	0109 1208	2.04 0.56		
6 SU	0113 0349 1250 2137	0.87 0.80 1.36 0.82	21 MO	0121 0818 1321 2105	1.04 0.86 1.31 0.93	6 TU	0057 0918 1252 1639	1.29 1.00 1.07 0.92	21 WE	0104 1103 1427 1557	1.63 0.70 0.84 0.82	6 FR	0109 1236	1.80 0.72	21 SA	0150 1304	2.02 0.60		
7 MO	0137 0423 1310 2126	0.96 0.88 1.25 0.83	22 TU	0147 0953 1403 1727	1.20 0.85 1.09 0.96	7 WE	0123 1151 1312 1649	1.40 0.94 0.94 0.84	22 TH	0138 1221	1.75 0.62	7 SA	0140 1322	1.84 0.69	22 SU	0233 1401	1.95 0.67		
8 TU	0206 0455 1318 *2125	1.05 0.98 1.14 0.83	23 WE	0216 1155 1442 1734	1.35 0.80 0.88 0.80	8 TH	0149 1659	1.49 0.78	23 FR	0217 1335	1.81 0.57	8 SU	0217 1410	1.85 0.68	23 MO	0317 1458	1.84 0.76		
9 WE	0237 0525 0713 *1825	1.15 1.09 1.11 0.80	24 TH	0253 1404	1.48 0.70	9 FR	0218 1700	1.56 0.72	24 SA	0301 1444	1.81 0.56	9 MO	0303 1500	1.84 0.69	24 TU	0400 1550	1.73 0.85		
10 TH	0723 1833	1.21 0.72	25 FR	0340 1807	1.57 0.57	10 SA	0254 1545	1.62 0.67	25 SU	0351 1548	1.76 0.60	10 TU	0357 1551	1.80 0.72	25 WE	0440 1628	1.62 0.94		
11 FR	0354 1840	1.35 0.65	26 SA	0437 1707	1.61 0.52	11 SU	0338 1614	1.66 0.63	26 MO	0449 1645	1.68 0.66	11 WE	0503 1635	1.75 0.77	26 TH	0501 1637	1.52 1.04		
12 SA	0442 1826	1.44 0.59	27 SU	0546 1741	1.62 0.52	12 MO	0435 1654	1.67 0.61	27 TU	0603 1734	1.60 0.74	12 TH	0624 1706	1.67 0.86	27 FR	0232 1616	1.47 1.11		
13 SU	0539 1809	1.52 0.54	28 MO	0704 1822	1.61 0.55	13 TU	0544 1739	1.67 0.62	28 WE	0734 1812	1.53 0.83	13 FR	0757 1723	1.58 0.97	28 SA	0208 1514 2309	1.47 1.13 1.50		
14 MO	0642 1833	1.58 0.51	29 TU	0820 1903	1.58 0.62	14 WE	0705 1821	1.67 0.66	29 TH	0846 1829	1.46 0.93	14 SA	0203 0439 0917 1729	1.29 1.25 1.46 1.08	29 SU	0836 0919 1320 2242	1.18 1.18 1.06 1.65		
15 TU	0747 1910	1.64 0.50	30 WE	0928 1942	1.55 0.69	15 TH	0827 1854	1.66 0.73	30 FR	0937 1818 2339	1.39 1.02 1.17	15 SU	0001 0619 2319	1.36 1.12 1.54	30 MO	1330 2255	0.99 1.79		
									31	0009 1017 1756 2320	1.17 1.31 1.06 1.30								
																	31	0948 2313	0.82 2.15

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