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MANDURAH – WESTERN AUSTRALIA

LAT 32° 32' S LONG 115° 43' E

Times and Heights of High and Low Waters

2021

Local Time

JANUARY				FEBRUARY				MARCH				APRIL											
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m								
1	0816 2255	0.12 0.56	16	0845 2247	0.13 0.45	1	0823 2342	0.16 0.40	16	0615 1439 1741 2048	0.13 0.29 0.27 0.31	1	0702 1301 1620 2323	0.18 0.31 0.25 0.37	16	0500 1254 1727 2236	0.16 0.34 0.25 0.27	1	0152 0353 1328	0.22 0.20 0.49	16	0300 1200	0.22 0.52
FR			SA			MO			TU			MO			TU			TH			FR		
2	0845 2328	0.13 0.52	17	0844 2253	0.14 0.41	2	0810 1529 1715 2345	0.18 0.31 0.30 0.34	17	0624 1514 1849 2036	0.12 0.32 0.29 0.30	2	0634 1339 2016 2318	0.20 0.34 0.27 0.29	17	0512 1254	0.15 0.37	2	0051 1407	0.14 0.51	17	0149 1233	0.21 0.54
SA			SU			TU			WE			TU			WE			FR			SA		
3	0914 2357	0.14 0.48	18	0830 2244	0.15 0.37	3	0656 1612	0.18 0.36	18	0634 1549	0.12 0.36	3	0537 1417	0.19 0.38	18	0522 1247	0.15 0.40	3	0142 1455	0.11 0.52	18	0205 1311	0.21 0.55
SU			MO			WE			TH			WE			TH			SA			SU		
4	0938	0.16	19	0714 2117	0.14 0.35	4	0650 1650	0.16 0.41	19	0627 1628	0.13 0.40	4	0152 0215 0531 1458	0.21 0.21 0.16 0.42	19	0429 1319	0.16 0.43	4	0229 1549	0.10 0.52	19	0228 1405	0.21 0.55
MO			TU			TH			FR			TH			FR			SU			MO		
5	0018 0947 2058	0.42 0.18 0.37	20	0723 2040	0.12 0.35	5	0620 1729	0.14 0.47	20	0539 1712	0.13 0.44	5	0502 1543	0.13 0.46	20	0421 1406	0.15 0.45	5	0312 1657	0.12 0.51	20	0254 1552	0.21 0.55
TU			WE			FR			SA			FR			SA			MO			TU		
6	0812 1848	0.20 0.38	21	0733 1827	0.12 0.40	6	0551 1811	0.11 0.52	21	0541 1800	0.13 0.49	6	0322 1633	0.10 0.49	21	0421 1537	0.16 0.47	6	0347 1851	0.14 0.49	21	0319 1721	0.22 0.55
WE			TH			SA			SU			SA			SU			TU			WE		
7	0759 1840	0.19 0.44	22	0711 1841	0.13 0.45	7	0519 1900	0.08 0.56	22	0524 1853	0.13 0.52	7	0400 1738	0.08 0.51	22	0402 1658	0.16 0.50	7	0416 1951	0.17 0.48	22	0340 1834	0.23 0.54
TH			FR			SU			MO			SU			MO			WE			TH		
8	0659 1849	0.17 0.51	23	0633 1853	0.13 0.49	8	0538 1953	0.07 0.58	23	0533 1945	0.14 0.55	8	0434 1903	0.08 0.52	23	0419 1815	0.16 0.52	8	0433 2041	0.20 0.45	23	0349 1120 1237 1940	0.25 0.40 0.40 0.52
FR			SA			MO			TU			MO			TU			TH			FR		
9	0516 1915	0.13 0.56	24	0626 1916	0.13 0.54	9	0609 2045	0.07 0.58	24	0559 2033	0.14 0.57	9	0504 2002	0.10 0.53	24	0444 1922	0.17 0.54	9	0419 1029 1507 2127	0.22 0.36 0.33 0.42	24	0348 0955 1430 2051	0.27 0.41 0.36 0.49
SA			SU			TU			WE			TU			WE			FR			SA		
10	0543 1950	0.08 0.60	25	0605 1950	0.13 0.57	10	0642 2131	0.09 0.56	25	0626 2119	0.14 0.57	10	0533 2051	0.12 0.51	25	0509 2017	0.18 0.55	10	0415 1040 1600 2209	0.23 0.38 0.30 0.38	25	0341 1000 1556 2208	0.30 0.45 0.31 0.44
SU			MO			WE			TH			WE			TH			SA			SU		
11	0619 2031	0.06 0.62	26	0621 2030	0.13 0.59	11	0712 2211	0.10 0.52	26	0646 1158 1226 2205	0.15 0.25 0.25 0.55	11	0559 2134	0.14 0.48	26	0524 2109	0.19 0.53	11	0416 1101 1649 2247	0.23 0.41 0.28 0.34	26	0331 1024 1716 2313	0.31 0.50 0.27 0.38
MO			TU			TH			FR			TH			FR			SU			MO		
12	0659 2117	0.05 0.61	27	0647 2114	0.13 0.59	12	0734 2231	0.12 0.48	27	0649 1158 1418 2250	0.16 0.26 0.24 0.51	12	0610 1125 1339 2210	0.16 0.28 0.26 0.44	27	0521 1054 1434 2203	0.20 0.32 0.29 0.49	12	0330 1121 1753 2134	0.23 0.42 0.27 0.30	27	0254 1055 1856	0.32 0.55 0.23
TU			WE			FR			SA			FR			SA			MO			TU		
13	0739 2202	0.06 0.59	28	0715 2156	0.13 0.59	13	0733 1254 1457 2227	0.14 0.24 0.22 0.43	28	0655 1227 1519 2335	0.17 0.28 0.24 0.44	13	0557 1145 1443 2215	0.17 0.30 0.25 0.39	28	0522 1114 1612 2301	0.22 0.35 0.26 0.44	13	0330 1130 1942 2202	0.22 0.45 0.25 0.27	28	0010 0223 1129 2022	0.32 0.30 0.59 0.20
WE			TH			SA			SU			SA			SU			TU			WE		
14	0816 2234	0.08 0.54	29	0735 2235	0.13 0.56	14	0730 1328 1549 2232	0.14 0.25 0.23 0.38	14	0730 1328 1549 2232	0.14 0.25 0.23 0.38	14	0558 1211 1539 2159	0.17 0.31 0.25 0.35	29	0520 1144 1732	0.24 0.39 0.25	14	0346 1110 2045 2235	0.21 0.47 0.24 0.25	29	0106 0221 1206 2303	0.27 0.26 0.61 0.18
TH			FR			SU			MO			SU			MO			WE			TH		
15	0845 2244	0.11 0.49	30	0749 1313 1410 2305	0.14 0.24 0.23 0.52	15	0703 1403 1642 2244	0.15 0.27 0.25 0.34	15	0703 1403 1642 2244	0.15 0.27 0.25 0.34	15	0523 1234 1633 2215	0.17 0.32 0.25 0.31	30	0000 0446 1216 1929	0.37 0.25 0.43 0.23	15	0351 1130 2142 2304	0.22 0.50 0.23 0.23	30	1247	0.62
FR			SA			MO			TU			MO			TU			TH			FR		
			31	0807 1354 1501 2325	0.14 0.25 0.24 0.47										31	0056 0401 1251 2123	0.29 0.23 0.46 0.20						
			SU												WE								

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Datum of Predictions is Lowest Astronomical Tide

Times are in local standard time (Time Zone UTC +08:00)

Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

Caution: Predictions are of secondary quality

MANDURAH – WESTERN AUSTRALIA

LAT 32° 32' S LONG 115° 43' E

Times and Heights of High and Low Waters

2021

Local Time

MAY				JUNE				JULY				AUGUST			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 SA	0010 1332 0.16 0.61	16 SU	1206 0.64	1 TU	0120 1242 0.26 0.57	16 WE	0024 1320 0.31 0.64	1 TH	0050 1204 2257 0.33 0.50 0.34	16 FR	1313 2205 0.50 0.34	1 SU	0559 1937 0.45 0.25	16 MO	0439 1545 0.49 0.22
2 SU	0104 1420 0.16 0.59	17 MO	0047 1247 0.27 0.63	2 WE	0157 1249 0.29 0.53	17 TH	0047 1402 0.32 0.60	2 FR	0956 2026 0.49 0.33	17 SA	0851 1154 1254 2013 0.46 0.44 0.44 0.35	2 MO	0619 1832 0.49 0.25	17 TU	0528 1624 0.54 0.19
3 MO	0152 1510 0.17 0.56	18 TU	0129 1337 0.27 0.62	3 TH	0212 1249 0.32 0.50	18 FR	0037 1450 0.35 0.54	3 SA	0714 2042 0.49 0.32	18 SU	0559 2000 0.51 0.34	3 TU	0644 1838 0.53 0.25	18 WE	0629 1707 0.57 0.17
4 TU	0233 1602 0.20 0.52	19 WE	0200 1448 0.28 0.60	4 FR	0113 1015 0.34 0.49	19 SA	0000 0914 2353 0.37 0.51 0.39	4 SU	0725 2052 0.54 0.32	19 MO	0615 1852 0.57 0.31	4 WE	0715 1839 0.57 0.26	19 TH	0740 1752 0.60 0.17
5 WE	0303 1659 0.23 0.48	20 TH	0220 1628 0.29 0.57	5 SA	0057 0825 2333 0.35 0.52 0.34	20 SU	0733 1616 1806 2148 0.56 0.41 0.42 0.40	5 MO	0740 1928 0.58 0.31	20 TU	0651 1725 0.63 0.26	5 TH	0755 1840 0.60 0.26	20 FR	0842 1836 0.61 0.18
6 TH	0315 1147 1305 1758 0.27 0.43 0.43 0.44	21 FR	0228 1743 0.31 0.54	6 SU	0836 1957 2113 2353 0.56 0.35 0.35 0.34	21 MO	0736 1709 0.62 0.35	6 TU	0753 1934 0.62 0.31	21 WE	0738 1813 0.68 0.23	6 FR	0838 1905 0.62 0.26	21 SA	0934 1915 2336 0.60 0.19 0.25
7 FR	0248 0950 1503 2011 0.29 0.44 0.40 0.41	22 SA	0216 0908 1339 1851 0.34 0.48 0.44 0.49	7 MO	0850 2009 2221 0.59 0.34 0.35	22 TU	0803 1802 0.68 0.29	7 WE	0810 1901 0.65 0.31	22 TH	0835 1903 0.71 0.22	7 SA	0922 1938 0.63 0.26	22 SU	0010 1022 1949 2345 0.25 0.56 0.20 0.26
8 SA	0244 0933 1558 2115 0.30 0.47 0.37 0.38	23 SU	0151 0845 1541 2100 0.36 0.53 0.38 0.44	8 TU	0019 0853 1850 2312 0.34 0.63 0.32 0.35	23 WE	0843 1858 0.73 0.26	8 TH	0838 1914 0.68 0.31	23 FR	0934 1952 0.71 0.22	8 SU	1004 2010 0.63 0.25	23 MO	0150 1105 2013 0.24 0.51 0.22
9 SU	0232 0949 1706 2210 0.30 0.50 0.34 0.35	24 MO	0143 0859 1715 2227 0.38 0.59 0.32 0.40	9 WE	0039 0900 1906 2354 0.35 0.66 0.31 0.35	24 TH	0934 1958 0.75 0.24	9 FR	0915 1946 0.69 0.30	24 SA	1029 2040 0.70 0.23	9 MO	0000 0130 1044 2033 0.30 0.29 0.61 0.25	24 TU	0016 0251 1139 2003 0.27 0.24 0.44 0.23
10 MO	0145 1005 1814 2259 0.30 0.53 0.31 0.33	25 TU	0109 0924 1832 2329 0.38 0.65 0.27 0.36	10 TH	0037 0926 1940 0.35 0.68 0.30	25 FR	1032 2100 0.76 0.23	10 SA	0958 2025 0.69 0.30	25 SU	1117 2123 0.66 0.24	10 TU	0031 0230 1119 2036 0.29 0.28 0.58 0.26	25 WE	0051 0345 1045 1930 0.28 0.24 0.38 0.23
11 TU	0201 1004 1900 2342 0.29 0.56 0.29 0.32	26 WE	0038 0959 1939 0.36 0.69 0.23	11 FR	1000 2021 0.69 0.30	26 SA	1128 2202 0.74 0.24	11 SU	1040 2104 0.69 0.30	26 MO	1200 2200 0.60 0.26	11 WE	0111 0322 1143 2039 0.30 0.29 0.53 0.26	26 TH	0125 0441 1045 1744 0.29 0.25 0.33 0.21
12 WE	0220 1000 1945 0.29 0.59 0.27	27 TH	1045 2054 0.71 0.21	12 SA	1038 2107 0.70 0.31	27 SU	1215 2301 0.70 0.26	12 MO	1119 2139 0.67 0.30	27 TU	0137 0249 1227 2208 0.29 0.29 0.54 0.27	12 TH	0153 0417 1156 2042 0.32 0.30 0.47 0.28	27 FR	0158 0537 1046 1754 0.31 0.27 0.30 0.19
13 TH	0023 0217 1024 2030 0.30 0.30 0.61 0.26	28 FR	1138 2230 0.72 0.21	13 SU	1117 2203 0.69 0.31	28 MO	1257 2356 0.65 0.28	13 TU	1155 2158 0.65 0.30	28 WE	1123 2128 0.48 0.29	13 FR	0235 0521 1210 1853 0.35 0.32 0.40 0.28	28 SA	0229 0639 0821 1808 0.34 0.29 0.30 0.18
14 FR	1056 2117 0.63 0.26	29 SA	1228 2336 0.70 0.21	14 MO	1159 2323 0.68 0.31	29 TU	1307 0.59	14 WE	1224 2206 0.61 0.31	29 TH	1121 1913 0.44 0.28	14 SA	0315 0644 0800 1844 0.39 0.36 0.36 0.27	29 SU	0301 1706 0.37 0.18
15 SA	1130 2221 0.64 0.27	30 SU	1314 0.67	15 TU	1239 0.67	30 WE	0041 1200 0.30 0.54	15 TH	1250 2215 0.56 0.32	30 FR	0920 1913 0.41 0.26	15 SU	0356 1825 0.44 0.25	30 MO	0340 1701 0.40 0.17
		31 MO	0031 1354 0.23 0.62					31 SA	0535 0717 0907 1928 0.41 0.40 0.41 0.25				31 TU	0429 1700 0.43 0.18	

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