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NIGHTCLIFF – NORTHERN TERRITORY

LAT 12° 23' S LONG 130° 50' E

Times and Heights of High and Low Waters

2020

Local Time

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1	0357 2.58	16	0402 1.76	1	0441 2.19	16	0501 1.57	1	0358 1.68	16	0425 1.41	1	0430 2.01	16	0530 2.56
	0929 5.20		0943 6.00		1034 5.22		1101 5.54		1002 5.77		1036 5.74		1107 5.51		1232 5.02
WE	1535 2.12	TH	1603 1.40	SA	1611 2.72	SU	1654 2.91	SU	1544 2.58	MO	1632 3.14	WE	1704 3.47	TH	2015 3.70
	2201 5.92		2211 6.39		2225 5.66	☾	2243 5.58	☾	2137 5.75	☾	2203 5.36	☾	2217 4.73		2358 4.17
2	0439 2.68	17	0448 1.83	2	0523 2.28	17	0554 1.85	2	0432 1.89	17	0511 1.89	2	0532 2.40	17	0706 2.98
	1014 4.95		1032 5.70		1123 5.02		1212 5.14		1044 5.51		1136 5.26		1229 5.17		1507 5.08
TH	1608 2.55	FR	1643 2.00	SU	1651 3.15	MO	1754 3.57	MO	1621 3.03	TU	1733 3.72	TH	1851 3.72	FR	2138 3.28
	2236 5.62	☾	2251 6.02	☾	2259 5.34		2332 5.06		2205 5.35		2249 4.78				
3	0527 2.74	18	0539 1.90	3	0613 2.35	18	0706 2.09	3	0513 2.14	18	0615 2.36	3	0005 4.37	18	0314 4.32
	1106 4.72		1132 5.35		1226 4.90		1417 5.05		1139 5.24		1337 4.99		0713 2.61		0919 2.96
FR	1646 2.97	SA	1730 2.67	MO	1750 3.56	TU	2020 3.91	TU	1714 3.50	WE	2036 3.90	FR	1432 5.23	SA	1608 5.36
☾	2316 5.37		2337 5.64		2348 5.01			☾	2247 4.90				2111 3.38		2224 2.81
4	0626 2.71	19	0641 1.94	4	0716 2.35	19	0103 4.63	4	0612 2.39	19	0017 4.31	4	0227 4.56	19	0419 4.81
	1210 4.59		1254 5.11		1352 4.98		0835 2.13		1302 5.06		0801 2.61		0859 2.36		1025 2.73
SA	1736 3.35	SU	1837 3.27	TU	1928 3.81	WE	1559 5.42	WE	1855 3.84	TH	1543 5.25	SA	1550 5.65	SU	1647 5.64
							2219 3.58				2209 3.45		2209 2.77		2259 2.36
5	0007 5.17	20	0039 5.29	5	0107 4.76	20	0315 4.63	5	0015 4.50	20	0321 4.39	5	0347 5.19	20	0500 5.29
	0732 2.54		0754 1.87		0825 2.21		0954 1.99		0742 2.48		0943 2.50		1011 1.87		1108 2.50
SU	1333 4.66	MO	1441 5.19	WE	1522 5.31	TH	1656 5.87	TH	1455 5.22	FR	1639 5.63	SU	1639 6.13	MO	1717 5.89
	1852 3.62		2027 3.60		2123 3.66		2315 3.12		2128 3.63		2256 2.97		2252 2.12		2329 1.93
6	0111 5.06	21	0204 5.08	6	0238 4.74	21	0432 4.93	6	0227 4.50	21	0432 4.84	6	0442 5.89	21	0533 5.73
	0829 2.27		0906 1.70		0932 1.94		1057 1.76		0915 2.23		1047 2.24		1104 1.40		1139 2.32
MO	1455 4.98	TU	1606 5.60	TH	1631 5.80	FR	1738 6.24	FR	1616 5.69	SA	1718 5.96	MO	1718 6.55	TU	1741 6.11
	2023 3.64		2213 3.47		2244 3.23		2355 2.70		2238 3.08		2332 2.52		2332 1.50		2355 1.53
7	0218 5.06	22	0325 5.08	7	0354 4.99	22	0523 5.30	7	0357 4.97	22	0517 5.31	7	0527 6.51	22	0603 6.13
	0917 1.94		1010 1.47		1035 1.55		1146 1.55		1028 1.74		1132 2.00		1149 1.07		1203 2.17
TU	1558 5.45	WE	1705 6.07	FR	1723 6.31	SA	1813 6.51	SA	1708 6.21	SU	1750 6.21	TU	1753 6.86	WE	1803 6.28
	2142 3.44		2320 3.14		2338 2.73				2322 2.47						
8	0316 5.15	23	0430 5.22	8	0458 5.41	23	0030 2.34	8	0456 5.61	23	0003 2.13	8	0011 0.97	23	0021 1.19
	1002 1.59		1106 1.26		1133 1.12		0605 5.65		1124 1.21		0553 5.74		0610 6.97		0632 6.47
WE	1649 5.97	TH	1750 6.48	SA	1807 6.75	SU	1226 1.41	SU	1748 6.67	MO	1207 1.81	WE	1229 0.96	TH	1227 2.04
	2245 3.11						1844 6.67				1818 6.41	☾	1826 7.03	☾	1824 6.39
9	0409 5.31	24	0008 2.80	9	0021 2.25	24	0101 2.05	9	0001 1.90	24	0032 1.77	9	0050 0.58	24	0047 0.92
	1049 1.26		0524 5.42		0551 5.88		0640 5.93		0543 6.23		0624 6.08		0652 7.23		0701 6.73
TH	1734 6.46	FR	1155 1.11	SU	1224 0.72	MO	1259 1.35	MO	1211 0.77	TU	1235 1.70	TH	1308 1.06	FR	1254 1.97
	2341 2.76		1828 6.76	☾	1846 7.07	☾	1913 6.75	☾	1824 7.01	☾	1843 6.55		1858 7.03		1845 6.41
10	0459 5.51	25	0047 2.50	10	0102 1.83	25	0130 1.81	10	0040 1.39	25	0059 1.47	10	0128 0.36	25	0116 0.76
	1139 0.95		0609 5.62		0637 6.32		0713 6.13		0626 6.73		0654 6.35		0732 7.28		0731 6.90
FR	1818 6.86	SA	1238 1.05	MO	1309 0.45	TU	1326 1.37	TU	1252 0.54	WE	1259 1.65	FR	1345 1.33	SA	1325 1.97
		☾	1903 6.90		1923 7.25		1939 6.75	☾	1858 7.21		1906 6.63		1928 6.87		1909 6.32
11	0029 2.42	26	0123 2.28	11	0141 1.49	26	0158 1.64	11	0117 1.00	26	0125 1.22	11	0206 0.36	26	0144 0.74
	0549 5.74		0649 5.78		0721 6.62		0745 6.23		0707 7.04		0725 6.53		0811 7.15		0803 6.94
SA	1228 0.70	SU	1314 1.07	TU	1349 0.38	WE	1352 1.46	WE	1330 0.54	TH	1323 1.66	SA	1422 1.74	SU	1359 2.08
☾	1859 7.12		1935 6.91		1958 7.27		2004 6.69		1930 7.24		1928 6.63		1958 6.56		1933 6.12
12	0115 2.13	27	0155 2.13	12	0220 1.27	27	0227 1.53	12	0155 0.74	27	0153 1.06	12	0242 0.55	27	0216 0.87
	0638 5.96		0725 5.88		0801 6.75		0817 6.23		0747 7.12		0755 6.62		0851 6.85		0837 6.83
SU	1317 0.53	MO	1347 1.19	WE	1427 0.54	TH	1417 1.62	TH	1406 0.79	FR	1350 1.74	SU	1459 2.23	MO	1436 2.31
	1939 7.23		2005 6.81		2032 7.14		2027 6.57		2001 7.12		1949 6.54		2028 6.14		2001 5.82
13	0157 1.93	28	0226 2.05	13	0258 1.17	28	0257 1.49	13	0232 0.66	28	0220 1.02	13	0319 0.92	28	0249 1.12
	0725 6.14		0801 5.89		0843 6.67		0851 6.14		0826 6.99		0827 6.60		0931 6.44		0914 6.56
MO	1402 0.49	TU	1415 1.38	TH	1503 0.92	FR	1444 1.87	FR	1441 1.24	SA	1419 1.92	MO	1538 2.74	TU	1518 2.62
	2018 7.18		2034 6.65		2103 6.88		2051 6.37		2030 6.84		2010 6.33		2101 5.64		2034 5.45
14	0239 1.80	29	0258 2.03	14	0337 1.19	29	0327 1.54	14	0309 0.76	29	0249 1.11	14	0355 1.42	29	0327 1.48
	0811 6.23		0836 5.81		0924 6.41		0925 5.98		0907 6.68		0859 6.48		1015 5.95		0957 6.17
TU	1444 0.61	WE	1443 1.64	FR	1538 1.50	SA	1512 2.18	SA	1514 1.83	SU	1451 2.20	TU	1623 3.24	WE	1606 2.98
	2056 7.00		2101 6.44		2135 6.53		2113 6.10		2058 6.43		2032 6.03		2139 5.10		2119 5.06
15	0320 1.75	30	0330 2.05	15	0417 1.33	30	0417 1.33	15	0346 1.02	30	0319 1.31	15	0437 1.99	30	0415 1.91
	0856 6.18		0912 5.65		1009 6.00		1009 6.00		0949 6.24		0934 6.25		1106 5.44		1051 5.71
WE	1524 0.92	TH	1510 1.95	SA	1613 2.18		2206 6.08	SU	1550 2.49	MO	1525 2.57	WE	1727 3.65	TH	1710 3.30
	2133 6.72		2128 6.21						2128 5.93		2057 5.64	☾	2230 4.57		2228 4.69
		31	0404 2.10					31	0351 1.62						
			0951 5.44						1015 5.91						
			FR 1539 2.32						TU 1606 3.02						
			2155 5.95						2127 5.20						

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Datum of Predictions is Lowest Astronomical Tide

Times are in local standard time (Time Zone UTC +09:30)

Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

Caution: Predictions are of secondary quality

NIGHTCLIFF – NORTHERN TERRITORY

LAT 12° 23' S LONG 130° 50' E

Times and Heights of High and Low Waters

2020

Local Time

MAY				JUNE				JULY				AUGUST														
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m											
1	0519	2.32	16	0600	3.12	1	0130	5.04	16	0236	4.54	1	0220	5.30	16	0231	4.79									
	1208	5.35		1337	4.96		0738	2.57		0742	3.67		0808	3.13		0742	3.89									
FR	1844	3.37	SA	2048	3.14	MO	1413	5.58	TU	1419	5.03	WE	1413	5.44	TH	1335	4.88	SA	1603	5.08	SU	1533	4.71			
☾							2043	2.10		2119	2.29		2100	1.55		2053	2.15		2242	1.38		2214	1.93			
2	0011	4.52	17	0219	4.27	2	0253	5.42	17	0347	4.94	2	0340	5.65	17	0345	5.20	2	0531	6.35	17	0509	6.02			
	0649	2.55		0805	3.36		0856	2.58		0911	3.61		0937	3.19		0920	3.75		1148	2.85		1125	2.92			
SA	1354	5.33	SU	1512	5.10	TU	1510	5.77	WE	1508	5.16	TH	1516	5.47	FR	1445	4.89	SU	1705	5.34	MO	1642	5.15		2314	1.47
	2027	3.01		2139	2.71		2138	1.56		2154	1.91		2159	1.21		2142	1.87		2337	1.17						
3	0207	4.81	18	0347	4.69	3	0358	5.89	18	0430	5.40	3	0445	6.12	18	0439	5.68	3	0612	6.70	18	0551	6.50			
	0827	2.43		0941	3.26		1002	2.51		1006	3.40		1051	3.04		1034	3.42		1231	2.48		1205	2.40			
SU	1509	5.63	MO	1556	5.31	WE	1557	5.96	TH	1546	5.32	FR	1613	5.56	SA	1545	5.02	MO	1754	5.63	TU	1735	5.68			
	2129	2.42		2216	2.27		2228	1.06		2227	1.55		2254	0.93		2230	1.58									
4	0324	5.39	19	0432	5.15	4	0454	6.36	19	0507	5.89	4	0537	6.56	19	0523	6.17	4	0024	1.04	19	0005	1.00			
	0939	2.12		1027	3.08		1101	2.43		1051	3.13		1151	2.79		1129	3.01		0647	6.90		0630	6.88			
MO	1559	6.00	TU	1626	5.53	TH	1641	6.10	FR	1623	5.47	SA	1706	5.67	SU	1641	5.23	TU	1307	2.19	WE	1244	1.92			
	2216	1.78		2246	1.84		2315	0.67		2301	1.23		2346	0.75		2320	1.27	○	1836	5.86	●	1821	6.19			
5	0420	6.00	20	0506	5.61	5	0544	6.77	20	0542	6.35	5	0621	6.90	20	0605	6.60	5	0103	1.00	20	0049	0.63			
	1035	1.84		1058	2.89		1153	2.36		1134	2.84		1239	2.54		1215	2.61		0721	6.96		0705	7.14			
TU	1640	6.32	WE	1651	5.74	FR	1723	6.17	SA	1700	5.60	SU	1755	5.76	MO	1734	5.51	WE	1342	2.00	TH	1321	1.52			
	2300	1.18		2313	1.43					2337	0.99	○				1914	6.01		1902	6.60						
6	0510	6.53	21	0536	6.05	6	0000	0.44	21	0618	6.74	6	0032	0.68	21	0010	0.98	6	0137	1.08	21	0130	0.44			
	1122	1.68		1125	2.68		0629	7.07		1219	2.58		0701	7.08		0644	6.93		0752	6.90		0739	7.24			
WE	1717	6.56	TH	1714	5.91	SA	1242	2.30	SU	1740	5.69	MO	1321	2.35	TU	1259	2.25	TH	1413	1.89	FR	1358	1.22			
	2341	0.69		2340	1.09	○	1804	6.15	●				1839	5.83	●	1824	5.82		1949	6.06		1942	6.83			
7	0555	6.94	22	0607	6.46	7	0044	0.37	22	0018	0.82	7	0114	0.73	22	0058	0.72	7	0207	1.26	22	0207	0.49			
	1207	1.65		1155	2.48		0710	7.21		0655	7.00		0737	7.11		0723	7.12		0821	6.76		0811	7.19			
TH	1753	6.67	FR	1739	6.03	SU	1326	2.29	MO	1303	2.37	TU	1358	2.24	WE	1339	1.97	FR	1445	1.85	SA	1436	1.04			
○							1844	6.05		1822	5.76		1921	5.84		1910	6.09		2024	6.00		2022	6.86			
8	0023	0.37	23	0009	0.83	8	0125	0.47	23	0102	0.74	8	0151	0.89	23	0143	0.56	8	0234	1.54	23	0243	0.79			
	0638	7.20		0638	6.80		0749	7.19		0733	7.12		0811	6.98		0801	7.17		0848	6.55		0842	7.00			
FR	1250	1.74	SA	1231	2.31	MO	1408	2.33	TU	1347	2.23	WE	1434	2.22	TH	1420	1.77	SA	1517	1.86	SU	1513	0.99			
	1826	6.64	●	1806	6.06		1924	5.89		1907	5.79		1959	5.78		1954	6.27		2100	5.85		2103	6.67			
9	0104	0.24	24	0041	0.69	9	0204	0.72	24	0148	0.74	9	0226	1.16	24	0224	0.57	9	0259	1.88	24	0317	1.30			
	0720	7.29		0711	7.03		0826	7.01		0813	7.07		0844	6.74		0837	7.07		0913	6.30		0912	6.68			
SA	1332	1.92	SU	1309	2.23	TU	1447	2.44	WE	1431	2.18	TH	1509	2.27	FR	1500	1.65	SU	1548	1.92	MO	1552	1.08			
	1900	6.47		1836	6.01		2003	5.67		1954	5.79		2038	5.64		2037	6.32		2136	5.62		2146	6.32			
10	0142	0.31	25	0116	0.68	10	0241	1.08	25	0233	0.83	10	0257	1.52	25	0303	0.77	10	0325	2.27	25	0352	1.96			
	0759	7.20		0745	7.10		0902	6.69		0853	6.89		0916	6.43		0913	6.86		0937	6.03		0942	6.26			
SU	1413	2.17	MO	1350	2.25	WE	1526	2.60	TH	1515	2.20	FR	1545	2.36	SA	1540	1.61	MO	1622	2.02	TU	1632	1.30			
	1935	6.18		1911	5.86		2044	5.40		2043	5.75		2117	5.43		2121	6.22		2216	5.37		2234	5.86			
11	0220	0.57	26	0154	0.80	11	0315	1.53	26	0317	1.04	11	0326	1.94	26	0341	1.18	11	0353	2.70	26	0430	2.68			
	0838	6.96		0822	6.99		0938	6.29		0935	6.61		0947	6.10		0947	6.57		1002	5.73		1015	5.76			
MO	1453	2.47	TU	1433	2.36	TH	1607	2.79	FR	1600	2.24	SA	1623	2.47	SU	1621	1.63	TU	1658	2.16	WE	1719	1.62			
	2010	5.81		1949	5.66		2128	5.10		2133	5.65		2159	5.16		2208	5.97		2301	5.11	●	2334	5.39			
12	0256	0.98	27	0236	1.02	12	0349	2.03	27	0401	1.37	12	0355	2.40	27	0419	1.75	12	0426	3.14	27	0520	3.38			
	0917	6.59		0902	6.73		1016	5.86		1018	6.29		1018	5.77		1023	6.22		1029	5.39		1056	5.22			
TU	1534	2.79	WE	1519	2.54	FR	1654	2.97	SA	1648	2.27	SU	1706	2.57	MO	1707	1.70	WE	1741	2.31	TH	1821	1.96			
	2048	5.40		2036	5.42		2216	4.79		2228	5.49		2247	4.89	●	2301	5.62	●	2355	4.91						
13	0333	1.49	28	0321	1.33	13	0425	2.55	28	0447	1.81	13	0428	2.87	28	0501	2.42	13	0513	3.58	28	0111	5.08			
	0957	6.13		0947	6.36		1058	5.46		1106	5.97		1051	5.48		1103	5.82		1105	5.02		0701	3.88			
WE	1619	3.11	TH	1609	2.73	SA	1756	3.06	SU	1743	2.26	MO	1758	2.60	TU	1801	1.79	TH	1838	2.44	FR	1207	4.70			
	2131	4.97		2131	5.18	●	2315	4.51	●	2329	5.30	●	2343	4.67					1949	2.17						
14	0411	2.06	29	0411	1.69	14	0508	3.04	29	0538	2.32	14	0508	3.32	29	0008	5.28	14	0113	4.85	29	0321	5.28			
	1041	5.63		1039	5.96		1151	5.15		1159	5.70		1132	5.22		0555	3.10		0636	3.94		0945	3.69			
TH	1717	3.37	FR	1707	2.87	SU	1923	2.96	MO	1847	2.14	TU	1858	2.55	WE	1152	5.41	FR	1212	4.66	SA	1433	4.52			
●	2225	4.56		2237	4.98								1908	1.84		1950	2.46		1950	2.46		2122	2.10			
15	0456	2.63	30	0508	2.07	15	0039	4.37	30	0048	5.19	15	0058	4.60	30	0147	5.16	15	0256	5.06	30	0432	5.72			
	1139	5.19		1142	5.64		0609	3.46		0643</																

