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ROSSLYN BAY – QUEENSLAND

LAT 23° 10' S LONG 150° 48' E

Times and Heights of High and Low Waters

2019

Local Time

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1	0611 3.97	16	0505 3.64	1	0103 1.16	16	0004 1.11	1	0623 3.96	16	0506 3.99	1	0102 1.34	16	0035 0.97
	1225 1.32		1117 1.66		0725 4.27		0629 4.35		1257 1.38		1147 1.40		0709 4.13		0639 4.54
TU	1805 3.67	WE	1703 3.47	FR	1356 1.19	SA	1302 1.15	FR	1838 3.38	SA	1741 3.40	MO	1337 1.05	TU	1313 0.64
			2334 1.12		1930 3.55		1847 3.66				2350 1.24		1928 3.77		1912 4.11
2	0031 0.94	17	0600 3.99	2	0142 1.05	17	0100 0.83	2	0050 1.38	17	0609 4.35	2	0135 1.16	17	0126 0.72
	0658 4.19		1218 1.41		0801 4.39		0718 4.69		0705 4.15		1247 1.04		0742 4.24		0725 4.67
WE	1320 1.20	TH	1802 3.57	SA	1434 1.09	SU	1355 0.84	SA	1337 1.20	SU	1838 3.71	TU	1405 0.93	WE	1356 0.46
	1856 3.65				2008 3.63		1937 3.89		1918 3.56				1958 3.93		1956 4.35
3	0115 0.88	18	0025 0.90	3	0216 0.97	18	0151 0.57	3	0128 1.21	18	0049 0.92	3	0205 1.02	18	0214 0.56
	0739 4.35		0648 4.34		0834 4.46		0804 4.96		0740 4.29		0700 4.67		0813 4.30		0808 4.69
TH	1406 1.10	FR	1313 1.14	SU	1507 1.02	MO	1443 0.60	SU	1410 1.07	MO	1337 0.74	WE	1433 0.84	TH	1437 0.36
	1940 3.64		1857 3.70		2043 3.70		2025 4.08		1952 3.71		1926 4.00		2029 4.06		2039 4.53
4	0153 0.84	19	0114 0.68	4	0246 0.91	19	0241 0.37	4	0201 1.07	19	0140 0.63	4	0234 0.93	19	0300 0.51
	0816 4.44		0734 4.66		0906 4.49		0851 5.13		0813 4.39		0747 4.89		0841 4.31		0851 4.59
FR	1447 1.04	SA	1406 0.89	MO	1536 0.98	TU	1529 0.43	MO	1440 0.98	TU	1422 0.50	TH	1500 0.78	FR	1516 0.37
	2020 3.63		1947 3.83		2116 3.75		2113 4.23		2024 3.83		2012 4.24		2059 4.16		○ 2121 4.61
5	0227 0.83	20	0202 0.50	5	0314 0.87	20	0328 0.28	5	0229 0.96	20	0228 0.43	5	0305 0.87	20	0345 0.56
	0851 4.49		0819 4.91		0937 4.49		0937 5.16		0843 4.44		0831 5.00		0909 4.27		0933 4.40
SA	1524 1.01	SU	1457 0.69	TU	1605 0.97	WE	1613 0.37	TU	1508 0.91	WE	1505 0.35	FR	1527 0.75	SA	1552 0.47
	2057 3.62		2037 3.94	●	2147 3.77	○	2201 4.30		2055 3.93		2057 4.42	●	2128 4.23		2204 4.60
6	0258 0.83	21	0251 0.37	6	0343 0.87	21	0414 0.33	6	0258 0.88	21	0314 0.34	6	0334 0.88	21	0428 0.72
	0924 4.48		0906 5.08		1006 4.44		1023 5.05		0912 4.45		0915 4.97		0936 4.17		1015 4.11
SU	1557 1.01	MO	1547 0.54	WE	1633 0.99	TH	1656 0.42	WE	1535 0.87	TH	1546 0.32	SA	1552 0.77	SU	1625 0.67
	● 2132 3.59	○	2127 4.00		2218 3.77		2249 4.28		2125 3.99		○ 2142 4.51		2158 4.26		2246 4.48
7	0327 0.87	22	0338 0.33	7	0410 0.92	22	0500 0.52	7	0325 0.85	22	0359 0.40	7	0404 0.93	22	0512 0.96
	0957 4.43		0954 5.12		1035 4.34		1108 4.79		0940 4.42		0959 4.81		1002 4.03		1056 3.78
MO	1629 1.05	TU	1635 0.49	TH	1701 1.05	FR	1737 0.59	TH	1602 0.87	FR	1625 0.41	SU	1617 0.84	MO	1658 0.94
	2206 3.55		2217 4.02		2247 3.73		2336 4.18	●	2154 4.02		2226 4.50		2228 4.24		2328 4.27
8	0357 0.93	23	0426 0.40	8	0438 1.03	23	0546 0.83	8	0352 0.87	23	0444 0.58	8	0437 1.05	23	0558 1.24
	1029 4.34		1043 5.05		1101 4.21		1153 4.42		1006 4.32		1041 4.51		1030 3.85		1139 3.43
TU	1701 1.11	WE	1722 0.53	FR	1729 1.13	SA	1818 0.85	FR	1627 0.91	SA	1701 0.61	MO	1644 0.96	TU	1732 1.26
	2239 3.49		2308 3.97		2318 3.67				2223 4.02		2310 4.39		2303 4.18		
9	0425 1.04	24	0515 0.59	9	0508 1.19	24	0024 4.01	9	0421 0.96	24	0528 0.88	9	0514 1.21	24	0014 4.02
	1101 4.22		1132 4.85		1130 4.03		0638 1.21		1030 4.18		1122 4.12		1103 3.63		0651 1.52
WE	1733 1.19	TH	1808 0.66	SA	1759 1.24	SU	1240 4.00	SA	1651 0.98	SU	1736 0.90	TU	1715 1.14	WE	1229 3.11
	2313 3.41		2359 3.87		2353 3.59		1902 1.16		2251 3.98		2355 4.19		2344 4.07		1814 1.59
10	0456 1.18	25	0605 0.87	10	0544 1.41	25	0120 3.81	10	0449 1.10	25	0616 1.24	10	0602 1.41	25	0109 3.75
	1134 4.07		1222 4.55		1203 3.83		0742 1.58		1055 4.00		1207 3.70		1148 3.38		0801 1.72
TH	1808 1.30	FR	1855 0.86	SU	1835 1.37	MO	1336 3.57	SU	1716 1.09	MO	1814 1.24	WE	1759 1.35	TH	1339 2.87
	2350 3.32				1957 1.46		1957 1.46		2323 3.92				1921 1.89		
11	0532 1.37	26	0054 3.74	11	0038 3.50	26	0230 3.63	11	0524 1.29	26	0045 3.94	11	0040 3.93	26	0221 3.55
	1211 3.90		0702 1.20		0632 1.64		0908 1.82		1124 3.78		0716 1.59		0709 1.59		0925 1.76
FR	1847 1.40	SA	1315 4.19	MO	1247 3.60	TU	1448 3.23	MO	1747 1.24	TU	1300 3.29	TH	1258 3.13	FR	1512 2.81
			1947 1.08		1923 1.49	●	2114 1.67		1903 1.59		1903 1.59		1908 1.58		2110 2.03
12	0035 3.23	27	0158 3.62	12	0137 3.44	27	0401 3.59	12	0003 3.82	27	0149 3.69	12	0154 3.82	27	0344 3.51
	0617 1.60		0813 1.51		0745 1.85		1044 1.81		0608 1.51		0838 1.82		0837 1.66		1043 1.63
SA	1254 3.73	SU	1414 3.83	TU	1349 3.39	WE	1621 3.10	TU	1205 3.53	WE	1415 2.98	FR	1434 3.01	SA	1645 2.98
	1935 1.49		2048 1.27		2029 1.56		2241 1.70		1829 1.42		2021 1.88		2046 1.69	●	2239 1.92
13	0132 3.17	28	0314 3.57	13	0255 3.47	28	0525 3.74	13	0058 3.71	28	0312 3.54	13	0321 3.85	28	0456 3.61
	0721 1.80		0938 1.69		0917 1.90		1204 1.61		0714 1.74		1015 1.83		1010 1.52		1139 1.43
SU	1347 3.56	MO	1523 3.54	WE	1509 3.25	TH	1743 3.19	WE	1309 3.27	TH	1557 2.90	SA	1616 3.15	SU	1743 3.25
	2033 1.52	●	2158 1.38	●	2145 1.53		2357 1.57		1935 1.60	●	2205 1.94	●	2221 1.56		2339 1.70
14	0243 3.20	29	0440 3.67	14	0418 3.65	29	0401 3.59	14	0213 3.64	29	0444 3.60	14	0443 4.05	29	0547 3.77
	0845 1.91		1103 1.68		1045 1.76		1259 1.37		0848 1.84		1137 1.63		1128 1.22		1219 1.23
MO	1451 3.45	TU	1642 3.39	TH	1633 3.28			TH	1441 3.09	FR	1726 3.08	SU	1732 3.46	MO	1823 3.51
	● 2136 1.46		2310 1.37		2259 1.37			●	2107 1.67		2329 1.78		2335 1.27		
15	0357 3.36	30	0551 3.88	15	0532 3.97	30	0548 3.79	15	0343 3.72	30	0548 3.79	15	0547 4.32	30	0023 1.48
	1006 1.85		1217 1.52		1200 1.47		1228 1.40		1025 1.71		1228 1.40		1226 0.90		0628 3.91
TU	1559 3.42	WE	1752 3.39	FR	1748 3.44			FR	1621 3.15	SA	1819 3.33	MO	1826 3.81	TU	1253 1.06
	2237 1.32								2236 1.53						1857 3.75
		31	0013 1.28					31	0024 1.55						
			0644 4.10						0633 3.98						
			TH 1312 1.34						SU 1306 1.20						
			1847 3.46						1856 3.57						

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Datum of Predictions is Lowest Astronomical Tide

Times are in local standard time (Time Zone UTC +10:00)

Moon Phase Symbols

● New Moon

○ First Quarter

○ Full Moon

● Last Quarter

ROSSLYN BAY – QUEENSLAND

LAT 23° 10' S LONG 150° 48' E

Times and Heights of High and Low Waters

2019

Local Time

MAY				JUNE				JULY				AUGUST														
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m											
1	0059	1.28	16	0111	0.86	1	0140	1.09	16	0239	0.87	1	0201	0.97	16	0312	0.87									
	0702	4.02		0702	4.31		0729	3.81		0814	3.73		0741	3.62		0843	3.50									
WE	1324	0.91	TH	1330	0.51	SA	1346	0.68	SU	1425	0.64	MO	1355	0.57	TU	1448	0.77	TH	1513	0.27						
	1928	3.95		1940	4.38		2001	4.32		2049	4.52		2015	4.57		2111	4.43	●	2129	4.96						
2	0134	1.12	17	0201	0.75	2	0220	0.97	17	0324	0.86	2	0248	0.81	17	0348	0.86	2	0409	0.36						
	0735	4.07		0747	4.25		0806	3.80		0856	3.63		0827	3.67		0921	3.48		0952	3.86						
TH	1354	0.79	FR	1410	0.47	SU	1420	0.60	MO	1501	0.70	TU	1438	0.48	WE	1519	0.79	FR	1602	0.27	SA	1601	0.80	SA	1602	0.27
	1959	4.13		2022	4.53		2036	4.48	○	2128	4.50		2058	4.73	○	2145	4.38		2217	4.94		2222	4.19			
3	0208	1.01	18	0248	0.71	3	0300	0.88	18	0404	0.89	3	0336	0.68	18	0421	0.88	3	0456	0.33	18	0448	0.84			
	0806	4.07		0829	4.13		0844	3.76		0936	3.53		0914	3.68		0957	3.46		1042	3.88		1037	3.58			
FR	1423	0.70	SA	1447	0.49	MO	1455	0.57	TU	1535	0.80	WE	1523	0.44	TH	1550	0.84	SA	1650	0.38	SU	1628	0.90	SA	1650	0.38
	2030	4.27		2104	4.60	●	2115	4.59		2205	4.42	●	2145	4.81		2219	4.30		2306	4.80		2249	4.04			
4	0241	0.93	19	0333	0.74	4	0344	0.83	19	0442	0.97	4	0424	0.61	19	0452	0.93	4	0541	0.41	19	0515	0.93			
	0836	4.04		0912	3.96		0926	3.70		1016	3.42		1005	3.67		1032	3.42		1134	3.84		1109	3.52			
SA	1452	0.66	SU	1522	0.58	TU	1534	0.60	WE	1607	0.93	TH	1610	0.49	FR	1621	0.93	SU	1740	0.60	MO	1658	1.06	SU	1740	0.60
	2102	4.38	○	2144	4.58		2157	4.63		2242	4.29		2233	4.80		2251	4.18		2354	4.54		2315	3.85			
5	0317	0.89	20	0416	0.84	5	0430	0.83	20	0518	1.07	5	0513	0.60	20	0524	1.01	5	0627	0.56	20	0543	1.04			
	0907	3.96		0953	3.75		1012	3.60		1054	3.30		1056	3.63		1106	3.36		1228	3.75		1143	3.44			
SU	1521	0.66	MO	1555	0.75	WE	1615	0.70	TH	1640	1.09	FR	1659	0.61	SA	1652	1.05	MO	1834	0.90	TU	1732	1.27	MO	1834	0.90
●	2135	4.44		2224	4.47		2244	4.59		2319	4.12		2324	4.70		2324	4.03		2343	3.62		2343	3.62			
6	0352	0.91	21	0458	1.00	6	0520	0.88	21	0555	1.19	6	0602	0.65	21	0557	1.10	6	0045	4.20	21	0615	1.18			
	0940	3.83		1034	3.52		1102	3.48		1134	3.18		1151	3.57		1143	3.29		0716	0.76		1225	3.35			
MO	1551	0.72	TU	1628	0.96	TH	1701	0.86	FR	1716	1.27	SA	1752	0.80	SU	1725	1.23	TU	1327	3.65	WE	1814	1.51	TU	1327	3.65
	2211	4.45		2303	4.29		2334	4.49		2358	3.94					2358	3.85		1937	1.22		1937	1.22			
7	0432	0.98	22	0540	1.18	7	0612	0.96	22	0637	1.31	7	0016	4.52	22	0633	1.21	7	0140	3.81	22	0021	3.37			
	1016	3.67		1115	3.29		1158	3.35		1220	3.08		0654	0.75		1226	3.21		0812	0.97		0658	1.33			
TU	1624	0.85	WE	1702	1.21	FR	1756	1.06	SA	1758	1.48	SU	1249	3.50	MO	1805	1.44	WE	1435	3.57	TH	1320	3.28	TH	1320	3.28
	2251	4.39		2346	4.07								1851	1.03					2057	1.46		1920	1.73			
8	0516	1.09	23	0625	1.37	8	0029	4.35	23	0043	3.75	8	0111	4.29	23	0036	3.64	8	0246	3.46	23	0118	3.12			
	1100	3.48		1202	3.08		0710	1.04		0725	1.41		0749	0.85		0716	1.32		0918	1.13		0801	1.44			
WE	1702	1.03	TH	1741	1.47	SA	1302	3.26	SU	1315	3.00	MO	1353	3.46	TU	1317	3.14	TH	1556	3.60	FR	1432	3.27	TH	1432	3.27
	2339	4.27					1902	1.26		1852	1.68		1959	1.25		1900	1.66	●	2225	1.51		2052	1.82			
9	0609	1.24	24	0033	3.83	9	0130	4.20	24	0136	3.58	9	0210	4.04	24	0124	3.43	9	0405	3.24	24	0240	2.95			
	1153	3.28		0718	1.53		0814	1.08		0821	1.47		0848	0.94		0808	1.39		1030	1.19		0917	1.44			
TH	1753	1.26	FR	1259	2.92	SU	1415	3.26	MO	1422	2.98	TU	1505	3.49	WE	1421	3.12	FR	1716	3.76	SA	1553	3.41	SA	1553	3.41
				1833	1.73		2020	1.39		2007	1.83	○	2118	1.39		2017	1.82		2348	1.38	●	2223	1.70			
10	0036	4.13	25	0130	3.63	10	0238	4.09	25	0236	3.46	10	0316	3.81	25	0224	3.26	10	0524	3.20	25	0410	2.95			
	0713	1.35		0824	1.61		0921	1.05		0921	1.44		0952	0.98		0907	1.40		1141	1.13		1031	1.31			
FR	1303	3.12	SA	1413	2.85	MO	1536	3.38	TU	1531	3.07	WE	1622	3.62	TH	1531	3.22	SA	1817	3.97	SU	1707	3.70	SU	1707	3.70
	1904	1.48		1954	1.92	○	2142	1.39	○	2129	1.85		2238	1.39	●	2141	1.82		2340	1.42		2340	1.42			
11	0144	4.02	26	0238	3.51	11	0347	4.02	26	0336	3.40	11	0425	3.63	26	0333	3.16	11	0051	1.17	26	0526	3.12			
	0829	1.38		0933	1.58		1028	0.95		1018	1.34		1056	0.96		1009	1.31		0625	3.26		1136	1.07			
SA	1429	3.08	SU	1532	2.93	TU	1649	3.61	WE	1635	3.27	TH	1732	3.84	FR	1639	3.44	SU	1238	1.03	MO	1805	4.06	MO	1805	4.06
	2035	1.57		2129	1.94		2256	1.29		2239	1.74		2351	1.29		2256	1.67		1905	4.16						
12	0301	3.99	27	0345	3.50	12	0451	3.98	27	0434	3.41	12	0532	3.54	27	0441	3.18	12	0139	1.00	27	0040	1.08			
	0950	1.27		1033	1.46		1127	0.83		1108	1.19		1155	0.91		1107	1.16		0713	3.36		0624	3.36			
SU	1602	3.25	MO	1644	3.13	WE	1751	3.88	TH	1731	3.53	FR	1829	4.07	SA	1739	3.74	MO	1324	0.92	TU	1233	0.79	MO	1324	0.92
○	2204	1.48	●	2240	1.80					2337	1.56					1944	4.28		1854	4.42		1854	4.42			
13	0416	4.08	28	0445	3.57	13	0002	1.15	28	0526	3.45	13	0054	1.15	28	0000	1.43	13	0220	0.88	28	0130	0.75			
	1101	1.05		1122	1.29		0550	3.94		1152	1.02		0630	3.50		0543	3.27		0753	3.45		0713	3.61			
MO	1714	3.55	TU	1736	3.39	TH	1219	0.73	FR	1817	3.82	SA	1247	0.85	SU	1200	0.96	TU	1402	0.84	WE	1324	0.52	TU	1402	0.84
	2317	1.26		2334	1.61		1842	4.13					1917	4.25		1828	4.07		2019	4.35		1939	4.71			
14	0520	4.21	29	0534	3.66	14	0059	1.03	29	0028	1.36	14	0147	1.02	29	0055	1.16	14	0254	0.81	29	0217	0.48			
	1158	0.82		1202	1.10		0642	3.89		0613	3.51		0720	3.50		0636	3.41		0828	3.52		0758	3.83			
TU	1809	3.87	WE	1817	3.66	FR	1305	0.66	SA	1233	0.85	SU	1333	0.80	MO	1250	0.74	WE	1434	0.78	TH	1413	0.30	WE	1434	0.78
							1927	4.33		1856	4.10		1958	4.37		1913	4.38		2052	4.37		2024	4.92			
15	0018	1.03	30	0019	1.42	15	0151	0.93	30	0115	1.16	15	0232	0.92	30	0146	0.90	15	0254	0.81	30	0302	0.27			

