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SANDRINGHAM – VICTORIA

LAT 37° 58' LONG 145° 0'

Times and Heights of High and Low Waters

2017

Local Time

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0615 0.92		16 0024 0.16		1 0036 0.19		16 0128 0.28		1 0545 0.81		16 0032 0.26		1 0052 0.29		16 0012 0.40	
1214 0.43		0648 0.94		0654 0.91		0734 0.94		1201 0.26		0628 0.85		0633 0.83		0550 0.87	
SU 1736 0.80		MO 1254 0.41		WE 1306 0.34		TH 1353 0.30		WE 1758 0.81		TH 1247 0.23		SA 1306 0.14		SU 1216 0.24	
		1832 0.86		1857 0.85		1959 0.88				1900 0.86		1930 0.91		1854 0.92	
2 0011 0.18		17 0108 0.22		2 0117 0.23		17 0200 0.33		2 0021 0.20		17 0105 0.30		2 0136 0.33		17 0042 0.42	
0647 0.94		0728 0.96		0730 0.93		0805 0.96		0624 0.84		0659 0.88		0615 0.85		0621 0.88	
MO 1250 0.42		TU 1337 0.40		TH 1346 0.32		FR 1429 0.30		TH 1244 0.23		FR 1321 0.24		SU 1252 0.15		MO 1246 0.25	
1820 0.83		1924 0.88		1945 0.86		2039 0.88		1849 0.85		1940 0.88		1918 0.92		1927 0.93	
3 0051 0.20		18 0147 0.28		3 0158 0.27		18 0230 0.36		3 0106 0.24		18 0135 0.34		3 0118 0.37		18 0114 0.44	
0721 0.96		0803 0.99		0806 0.94		0835 0.98		0703 0.86		0729 0.90		0658 0.87		0654 0.88	
TU 1327 0.41		WE 1418 0.38		FR 1426 0.30		SA 1502 0.30		FR 1327 0.21		SA 1353 0.25		MO 1336 0.17		TU 1318 0.26	
1905 0.85		2014 0.88		2032 0.86		2118 0.87		1939 0.87		2016 0.88		2003 0.91		1959 0.94	
4 0130 0.23		19 0224 0.34		4 0237 0.31		19 0300 0.39		4 0148 0.28		19 0203 0.37		4 0159 0.39		19 0146 0.44	
0755 0.97		0838 1.01		0841 0.94		0904 0.97		0742 0.88		0758 0.92		0740 0.87		0728 0.87	
WE 1403 0.40		TH 1459 0.37		SA 1507 0.28		SU 1536 0.29		SA 1410 0.20		SU 1423 0.25		TU 1419 0.19		WE 1350 0.26	
1950 0.86		2100 0.88		2120 0.85		2158 0.84		2027 0.87		2051 0.88		2048 0.89		2032 0.93	
5 0208 0.26		20 0258 0.38		5 0315 0.35		20 0331 0.41		5 0229 0.32		20 0233 0.39		5 0240 0.41		20 0222 0.44	
0829 0.97		0911 1.02		0917 0.93		0934 0.93		0819 0.89		0828 0.91		0825 0.85		0803 0.84	
TH 1441 0.38		FR 1539 0.35		SU 1549 0.25		MO 1610 0.29		SU 1452 0.20		MO 1454 0.26		WE 1505 0.22		TH 1425 0.26	
2036 0.85		2145 0.86		2211 0.82		2240 0.81		2114 0.86		2126 0.87		2136 0.85		2108 0.91	
6 0245 0.29		21 0330 0.41		6 0355 0.38		21 0408 0.44		6 0307 0.36		21 0306 0.40		6 0326 0.43		21 0300 0.44	
0903 0.96		0944 1.00		0955 0.90		1006 0.87		0858 0.89		0858 0.88		0915 0.82		0842 0.80	
FR 1520 0.35		SA 1620 0.34		MO 1636 0.23		TU 1647 0.28		MO 1535 0.19		TU 1525 0.25		TH 1557 0.25		FR 1501 0.25	
2124 0.84		2232 0.84		2307 0.78		2330 0.77		2201 0.84		2202 0.85		2230 0.81		2147 0.87	
7 0324 0.33		22 0406 0.44		7 0439 0.42		22 0451 0.47		7 0346 0.39		22 0342 0.42		7 0422 0.44		22 0343 0.43	
0938 0.94		1016 0.96		1038 0.86		1042 0.80		0937 0.87		0930 0.84		1015 0.76		0927 0.75	
SA 1602 0.32		SU 1704 0.33		TU 1732 0.22		WE 1732 0.27		TU 1621 0.20		WE 1559 0.25		FR 1700 0.29		SA 1545 0.26	
2216 0.80		2326 0.80						2253 0.80		2243 0.82		2333 0.77		2232 0.83	
8 0404 0.37		23 0448 0.48		8 0015 0.74		23 0032 0.74		8 0430 0.42		23 0421 0.43		8 0539 0.43		23 0434 0.41	
1016 0.91		1053 0.90		0535 0.47		0553 0.49		1022 0.83		1006 0.78		1136 0.72		1027 0.71	
SU 1651 0.28		MO 1753 0.32		WE 1131 0.80		TH 1126 0.73		WE 1714 0.21		TH 1637 0.24		SA 1820 0.31		SU 1639 0.28	
2319 0.77				1844 0.20		1833 0.25		2353 0.75		2330 0.78				2328 0.78	
9 0452 0.42		24 0028 0.77		9 0136 0.72		24 0143 0.72		9 0525 0.44		24 0509 0.44		9 0045 0.75		24 0545 0.38	
1100 0.86		0545 0.51		0657 0.49		0731 0.49		1117 0.77		1050 0.72		0707 0.39		1148 0.69	
MO 1751 0.25		TU 1134 0.82		TH 1243 0.75		FR 1231 0.67		TH 1821 0.22		FR 1725 0.24		SU 1305 0.72		MO 1756 0.31	
		1851 0.30		2007 0.18		1947 0.23						1942 0.31			
10 0036 0.74		25 0137 0.75		10 0257 0.74		25 0245 0.72		10 0106 0.72		25 0030 0.74		10 0152 0.75		25 0030 0.75	
0555 0.47		0710 0.53		0839 0.48		0852 0.45		0644 0.46		0616 0.44		0820 0.32		0709 0.32	
TU 1157 0.81		WE 1229 0.75		FR 1408 0.73		SA 1355 0.65		FR 1234 0.72		SA 1150 0.67		MO 1423 0.75		TU 1318 0.70	
1908 0.21		1951 0.27		2125 0.16		2054 0.20		1945 0.22		1831 0.24		2050 0.29		1930 0.33	
11 0202 0.74		26 0244 0.76		11 0404 0.77		26 0338 0.74		11 0225 0.71		26 0136 0.71		11 0248 0.77		26 0134 0.74	
0725 0.50		0835 0.52		1001 0.44		0949 0.40		0823 0.43		0749 0.41		0915 0.26		0816 0.25	
WE 1307 0.78		TH 1336 0.70		SA 1527 0.74		SU 1507 0.67		SA 1405 0.70		SU 1315 0.64		TU 1526 0.80		WE 1434 0.76	
2030 0.16		2047 0.23		2230 0.14		2152 0.17		2107 0.21		1959 0.24		2145 0.29		2048 0.34	
12 0320 0.78		27 0340 0.78		12 0459 0.81		27 0423 0.76		12 0334 0.73		27 0238 0.71		12 0335 0.79		27 0231 0.75	
0903 0.50		0939 0.49		1102 0.39		1035 0.34		0944 0.37		0901 0.35		1000 0.22		0914 0.18	
TH 1424 0.77		FR 1442 0.69		SU 1634 0.78		MO 1608 0.71		SU 1527 0.72		MO 1441 0.66		WE 1618 0.84		TH 1538 0.83	
2140 0.12		2138 0.19		2324 0.15		2245 0.16		2215 0.20		2115 0.23		2230 0.31		2152 0.35	
13 0424 0.82		28 0427 0.81		13 0545 0.85		28 0504 0.79		13 0430 0.76		28 0331 0.72		13 0415 0.81		28 0324 0.78	
1017 0.47		1029 0.45		1152 0.35		1118 0.29		1043 0.31		0957 0.28		1039 0.20		1006 0.13	
FR 1535 0.78		SA 1538 0.71		MO 1733 0.81		TU 1704 0.76		MO 1633 0.76		TU 1550 0.71		TH 1703 0.87		FR 1636 0.89	
2241 0.11		2224 0.16				2334 0.17		2309 0.20		2218 0.22		2308 0.33		2246 0.36	
14 0518 0.87		29 0506 0.84		14 0011 0.18		29 0420 0.74		14 0515 0.79		29 0420 0.74		14 0448 0.83		29 0414 0.81	
1116 0.45		1110 0.41		0625 0.88		1046 0.22		1130 0.27		1046 0.22		1114 0.20		1057 0.12	
SA 1638 0.81		SU 1630 0.74		TU 1235 0.33		WE 1651 0.78		TU 1729 0.81		WE 1651 0.78		FR 1743 0.90		SA 1730 0.94	
2335 0.12		2309 0.16		1827 0.84		2315 0.23		2354 0.22		2315 0.23		2341 0.37		2336 0.39	
15 0606 0.90		30 0543 0.87		15 0052 0.23		30 0505 0.77		15 0554 0.82		30 0505 0.77		15 0520 0.85		30 0502 0.84	
1207 0.42		1148 0.38		0700 0.91		1133 0.17		1211 0.24		1133 0.17		1145 0.22		1145 0.12	
SU 1737 0.84		MO 1719 0.78		WE 1315 0.31		TH 1747 0.83		WE 1817 0.84		TH 1747 0.83		SA 1819 0.91		SU 1819 0.97	
		2353 0.17		1915 0.86											
		31 0618 0.89								31 0005 0.26					
		1227 0.36								0549 0.80					
		TU 1808 0.82								FR 1220 0.15					
										1841 0.88					

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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

SANDRINGHAM – VICTORIA

LAT 37° 58' LONG 145° 0'

Times and Heights of High and Low Waters

2017

Local Time

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER																			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m																
1	0352	0.24	16	0348	0.14	1	0434	0.20	16	0530	0.20	1	0522	0.23	16	0123	0.71														
	1027	0.75		1025	0.70		1125	0.72		1204	0.70		1208	0.72		0736	0.35														
FR	1547	0.43	SA	1554	0.39	SU	1701	0.40	MO	1800	0.37	WE	1824	0.34	TH	1339	0.76														
	2139	0.79		2147	0.74		2242	0.67		2358	0.67					2023	0.26	FR	1846	0.27	SA	1349	0.81		2046	0.23					
2	0438	0.23	17	0448	0.15	2	0521	0.20	17	0645	0.23	2	0022	0.62	17	0241	0.74	2	0124	0.68	17	0321	0.81		0701	0.39	17	0914	0.46		
	1126	0.72		1132	0.67		1221	0.69		1315	0.68		0631	0.26		0849	0.35		0701	0.39		0914	0.46		1305	0.73		1445	0.78		
SA	1648	0.45	SU	1700	0.40	MO	1809	0.39	TU	1929	0.34	TH	1308	0.68	FR	1439	0.75	SA	1305	0.73	SU	1445	0.78		2008	0.21		2137	0.19		
	2223	0.72		2255	0.69		2339	0.62					1945	0.28		2121	0.20		2008	0.21		2137	0.19								
3	0533	0.21	18	0605	0.15	3	0623	0.19	18	0127	0.65	3	0151	0.63	18	0345	0.78	3	0248	0.72	18	0417	0.85		0842	0.41	18	1012	0.45		
	1230	0.70		1249	0.65		1322	0.66		0808	0.23		0801	0.27		0950	0.34		0842	0.41		1012	0.45		SU	1414	0.72	MO	1535	0.78	
SU	1815	0.45	MO	1834	0.39	TU	1934	0.36	WE	1424	0.68	TH	1410	0.67	SA	1530	0.76	SU	1414	0.72	MO	1535	0.78		2116	0.13		2221	0.17		
	2324	0.65					2049	0.28		2052	0.21		2052	0.21	●	2210	0.15		2116	0.13	●	2221	0.17								
4	0636	0.19	19	0021	0.66	4	0057	0.59	19	0249	0.68	4	0307	0.67	19	0439	0.82	4	0358	0.79	19	0506	0.88		0958	0.40	19	1100	0.44		
	1330	0.69		0728	0.14		0741	0.18		0920	0.22		0920	0.27		1042	0.34		0958	0.40		1100	0.44		MO	1516	0.74	TU	1619	0.78	
MO	1932	0.42	TU	1400	0.66	WE	1420	0.65	TH	1523	0.70	SA	1506	0.68	SU	1615	0.77	MO	1516	0.74	TU	1619	0.78		○	2215	0.08		2300	0.17	
			2004	0.34		2042	0.30		2150	0.20		○	2148	0.13		2251	0.13		○	2215	0.08		2300	0.17							
5	0038	0.62	20	0146	0.66	5	0218	0.60	20	0357	0.72	5	0412	0.74	20	0525	0.85	5	0457	0.85	20	0547	0.90		0736	0.15		0840	0.13		
	0736	0.15		0840	0.13		0851	0.17		1019	0.21		1024	0.28		1124	0.35		1059	0.40		1140	0.44		TU	1421	0.70	WE	1459	0.69	
TU	1421	0.70	WE	1459	0.69	TH	1511	0.65	FR	1612	0.72	SU	1558	0.70	MO	1653	0.78	TU	1614	0.77	WE	1658	0.79		2029	0.37	●	2111	0.27		
	2029	0.37	●	2111	0.27		2134	0.24	●	2238	0.15		2240	0.08		2329	0.13		2309	0.05		2336	0.18								
6	0145	0.63	21	0259	0.70	6	0325	0.64	21	0453	0.77	6	0509	0.80	21	0607	0.88	6	0549	0.90	21	0623	0.92		0830	0.13		0939	0.12		
	0830	0.13		0939	0.12		0952	0.16		1107	0.22		1118	0.29		1200	0.38		1151	0.41		1215	0.45		WE	1504	0.71	TH	1548	0.73	
WE	1504	0.71	TH	1548	0.73	FR	1557	0.67	SA	1653	0.74	MO	1646	0.73	TU	1729	0.79	WE	1708	0.80	TH	1735	0.81		○	2114	0.32		2203	0.21	
	○	2114		2203	0.21		○	2222	0.17		○	2330	0.05																		
7	0244	0.66	22	0400	0.74	7	0424	0.69	22	0541	0.80	7	0602	0.85	22	0002	0.15	7	0000	0.06	22	0009	0.20		0920	0.12		1028	0.14		
	0920	0.12		1028	0.14		1046	0.17		1147	0.25		1208	0.31		0644	0.89		0639	0.93		0654	0.94		TH	1543	0.73	FR	1630	0.76	
TH	1543	0.73	FR	1630	0.76	SA	1640	0.69	SU	1730	0.77	SA	1734	0.76	WE	1234	0.40	TH	1239	0.42	FR	1246	0.45		2156	0.27		2248	0.18		
	2156	0.27		2248	0.18		2307	0.12		2359	0.12					1802	0.81		1801	0.83		1813	0.82								
8	0338	0.70	23	0452	0.77	8	0519	0.75	23	0624	0.82	8	0018	0.05	23	0034	0.18	8	0051	0.10	23	0043	0.23		1008	0.13		1110	0.18		
	1008	0.13		1110	0.18		1137	0.19		1223	0.29		0652	0.88		0717	0.91		0725	0.95		0724	0.96		FR	1621	0.75	SA	1706	0.79	
FR	1621	0.75	SA	1706	0.79	SU	1723	0.72	MO	1803	0.79	WE	1255	0.34	TH	1306	0.42	FR	1326	0.43	SA	1319	0.45		2237	0.23		2329	0.16		
	2237	0.23		2329	0.16		2353	0.09					1822	0.79		1836	0.82		1855	0.85		1851	0.84								
9	0430	0.74	24	0540	0.79	9	0613	0.79	24	0032	0.13	9	0107	0.07	24	0106	0.21	9	0139	0.16	24	0115	0.25		1055	0.15		1146	0.23		
	1055	0.15		1146	0.23		1224	0.22		0703	0.84		0740	0.89		0749	0.92		0809	0.96		0753	0.97		SA	1700	0.77	SU	1741	0.82	
SA	1700	0.77	SU	1741	0.82	MO	1805	0.75	TU	1255	0.32	TH	1339	0.37	FR	1338	0.43	SA	1411	0.43	SU	1352	0.44		2319	0.20					
	2319	0.20					1835	0.81		1835	0.81		1909	0.81		1912	0.83		1948	0.86		1930	0.85								
10	0522	0.77	25	0006	0.17	10	0039	0.08	25	0105	0.16	10	0154	0.11	25	0138	0.23	10	0225	0.23	25	0149	0.26		1139	0.19		0623	0.80		
	1139	0.19		0623	0.80		0703	0.82		0740	0.84		0825	0.89		0819	0.93		0850	0.96		0822	0.98		SU	1738	0.79	MO	1219	0.28	
SU	1738	0.79	MO	1219	0.28	TU	1309	0.26	WE	1326	0.35	FR	1422	0.39	SA	1412	0.43	SU	1457	0.43	MO	1426	0.43								
			1813	0.84		1848	0.77		1907	0.82		1958	0.82		1948	0.83		●	2043	0.85		2010	0.85								
11	0002	0.18	26	0042	0.18	11	0126	0.08	26	0137	0.18	11	0240	0.16	26	0211	0.24	11	0311	0.29	26	0224	0.28		0613	0.79		0703	0.81		
	0613	0.79		0703	0.81		0752	0.83		0814	0.85		0909	0.88		0850	0.94		0931	0.95		0852	0.98		MO	1222	0.23	TU	1250	0.31	
MO	1222	0.23	TU	1250	0.31	WE	1352	0.30	TH	1357	0.37	SA	1506	0.40	SU	1446	0.43	MO	1545	0.41	TU	1500	0.41		1816	0.81		1845	0.85		
	1816	0.81		1845	0.85		1930	0.79		1940	0.82	●	2047	0.81		2026	0.82		2139	0.84	●	2051	0.84								
12	0046	0.17	27	0115	0.19	12	0211	0.10	27	0208	0.20	12	0326	0.21	27	0245	0.25	12	0356	0.34	27	0259	0.30		0702	0.80		0741	0.81		
	0702	0.80		0741	0.81		0839																								