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# ST LEONARDS – VICTORIA

LAT 38° 16' LONG 144° 40'  
Times and Heights of High and Low Waters

# 2014

Local Time

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
<b>1</b> 0313 0.72		<b>16</b> 0420 0.77		<b>1</b> 0430 0.70		<b>16</b> 0505 0.72		<b>1</b> 0300 0.67		<b>16</b> 0343 0.70		<b>1</b> 0412 0.68		<b>16</b> 0246 0.68	
0851 0.47		1022 0.42		1048 0.29		1116 0.29		0926 0.34		1006 0.34		1054 0.14		0941 0.21	
WE 1339 0.70		TH 1528 0.66		SA 1604 0.66		SU 1657 0.65		SA 1445 0.66		SU 1554 0.66		TU 1709 0.75		WE 1607 0.76	
● 2110 0.10		○ 2217 0.19		2300 0.08		2313 0.21		● 2148 0.17		2210 0.31		2322 0.26		2207 0.37	
<b>2</b> 0406 0.73		<b>17</b> 0501 0.77		<b>2</b> 0516 0.71		<b>17</b> 0535 0.71		<b>2</b> 0358 0.67		<b>17</b> 0419 0.68		<b>2</b> 0500 0.70		<b>17</b> 0323 0.68	
1010 0.40		1105 0.37		1138 0.21		1149 0.25		1027 0.24		1044 0.27		1139 0.10		1016 0.16	
TH 1458 0.68		FR 1622 0.65		SU 1712 0.68		MO 1739 0.66		SU 1606 0.67		MO 1644 0.68		WE 1759 0.77		TH 1645 0.77	
2216 0.06		2257 0.18		2350 0.08		2346 0.21		2247 0.15		○ 2251 0.28		2247 0.35			
<b>3</b> 0454 0.74		<b>18</b> 0537 0.76		<b>3</b> 0600 0.72		<b>18</b> 0600 0.71		<b>3</b> 0447 0.68		<b>18</b> 0449 0.67		<b>3</b> 0006 0.26		<b>18</b> 0400 0.70	
FR 1106 0.33		1142 0.32		1225 0.16		1221 0.22		1117 0.16		1117 0.22		0542 0.72		1052 0.13	
FR 1610 0.67		SA 1709 0.65		MO 1811 0.69		TU 1815 0.68		MO 1712 0.70		TU 1725 0.70		TH 1220 0.08		FR 1721 0.78	
2313 0.04		2331 0.18						2337 0.15		2329 0.27		1843 0.78		2326 0.34	
<b>4</b> 0540 0.74		<b>19</b> 0609 0.76		<b>4</b> 0036 0.11		<b>19</b> 0019 0.22		<b>4</b> 0531 0.70		<b>19</b> 0515 0.67		<b>4</b> 0045 0.27		<b>19</b> 0439 0.73	
1156 0.27		1215 0.28		0643 0.75		0622 0.72		1203 0.11		1150 0.18		0622 0.75		1130 0.12	
SA 1714 0.68		SU 1750 0.66		TU 1311 0.13		WE 1251 0.20		TU 1806 0.72		WE 1801 0.71		FR 1259 0.09		SA 1758 0.79	
				1905 0.71		1850 0.69						1925 0.79			
<b>5</b> 0002 0.05		<b>20</b> 0003 0.19		<b>5</b> 0119 0.15		<b>20</b> 0051 0.24		<b>5</b> 0022 0.17		<b>20</b> 0004 0.27		<b>5</b> 0123 0.28		<b>20</b> 0005 0.35	
0624 0.75		0635 0.76		0722 0.77		0645 0.74		0613 0.72		0542 0.69		0700 0.77		0518 0.76	
SU 1244 0.22		MO 1247 0.26		WE 1355 0.12		TH 1321 0.19		WE 1246 0.08		TH 1221 0.15		SA 1334 0.12		SU 1207 0.12	
1813 0.69		1828 0.67		1956 0.72		1925 0.70		1856 0.73		1836 0.72		2005 0.80		1837 0.80	
<b>6</b> 0049 0.08		<b>21</b> 0033 0.20		<b>6</b> 0200 0.21		<b>21</b> 0125 0.27		<b>6</b> 0103 0.20		<b>21</b> 0039 0.28		<b>6</b> 0200 0.31		<b>21</b> 0045 0.36	
0707 0.77		0659 0.77		0800 0.80		0712 0.77		0652 0.75		0611 0.72		0639 0.79		0600 0.78	
MO 1330 0.19		TU 1318 0.26		TH 1437 0.13		FR 1352 0.18		TH 1328 0.08		FR 1254 0.14		SU 1309 0.16		MO 1246 0.14	
1910 0.70		1903 0.68		2045 0.73		2001 0.71		1942 0.74		1912 0.74		1945 0.81		1919 0.81	
<b>7</b> 0133 0.13		<b>22</b> 0104 0.23		<b>7</b> 0241 0.26		<b>22</b> 0200 0.30		<b>7</b> 0142 0.23		<b>22</b> 0115 0.30		<b>7</b> 0137 0.34		<b>22</b> 0125 0.37	
0749 0.79		0720 0.79		0838 0.83		0743 0.81		0730 0.78		0644 0.75		0717 0.80		0646 0.79	
TU 1415 0.18		WE 1348 0.26		FR 1519 0.15		SA 1426 0.17		FR 1407 0.10		SA 1328 0.13		MO 1342 0.21		TU 1328 0.17	
2005 0.71		1939 0.70		● 2136 0.73		2044 0.72		2027 0.75		1949 0.75		● 2027 0.82		● 2004 0.82	
<b>8</b> 0217 0.20		<b>23</b> 0137 0.27		<b>8</b> 0322 0.32		<b>23</b> 0237 0.34		<b>8</b> 0220 0.27		<b>23</b> 0151 0.32		<b>8</b> 0216 0.38		<b>23</b> 0208 0.39	
0829 0.82		0744 0.81		0916 0.84		0817 0.83		0808 0.81		0719 0.78		0759 0.80		0737 0.80	
WE 1501 0.19		TH 1418 0.25		SA 1600 0.18		SU 1503 0.16		SA 1445 0.13		SU 1404 0.13		TU 1416 0.26		WE 1412 0.21	
● 2100 0.72		2017 0.71		2229 0.73		● 2131 0.72		● 2112 0.76		2030 0.75		2110 0.83		2052 0.83	
<b>9</b> 0300 0.27		<b>24</b> 0212 0.31		<b>9</b> 0405 0.39		<b>24</b> 0318 0.38		<b>9</b> 0259 0.32		<b>24</b> 0230 0.35		<b>9</b> 0300 0.42		<b>24</b> 0255 0.40	
0908 0.84		0812 0.83		0956 0.83		0858 0.83		0846 0.82		0759 0.80		0842 0.78		0834 0.78	
TH 1547 0.20		FR 1451 0.24		SU 1644 0.21		MO 1545 0.16		SU 1522 0.18		MO 1443 0.14		WE 1453 0.31		TH 1500 0.26	
2156 0.72		● 2100 0.71		2328 0.73		2227 0.71		2159 0.76		● 2117 0.76		2155 0.82		2140 0.82	
<b>10</b> 0345 0.34		<b>25</b> 0249 0.36		<b>10</b> 0454 0.44		<b>25</b> 0404 0.42		<b>10</b> 0340 0.37		<b>25</b> 0311 0.38		<b>10</b> 0348 0.45		<b>25</b> 0348 0.40	
0946 0.84		0844 0.85		1039 0.79		0945 0.81		0926 0.81		0843 0.81		0932 0.75		0939 0.76	
FR 1634 0.21		SA 1529 0.22		MO 1730 0.24		TU 1634 0.16		MO 1600 0.22		TU 1527 0.16		TH 1537 0.37		FR 1557 0.33	
2255 0.72		2150 0.71				2329 0.70		2249 0.76		2208 0.75		2242 0.80		2230 0.81	
<b>11</b> 0433 0.41		<b>26</b> 0332 0.40		<b>11</b> 0036 0.73		<b>26</b> 0457 0.44		<b>11</b> 0425 0.42		<b>26</b> 0357 0.41		<b>11</b> 0450 0.47		<b>26</b> 0453 0.39	
1028 0.83		0921 0.85		0553 0.49		1042 0.77		1009 0.78		0935 0.79		1032 0.71		1052 0.74	
SA 1724 0.22		SU 1612 0.20		TU 1129 0.75		WE 1730 0.17		TU 1641 0.27		WE 1615 0.19		FR 1632 0.42		SA 1706 0.39	
		2249 0.70		1828 0.27				2345 0.75		2303 0.74		2331 0.77		2325 0.78	
<b>12</b> 0003 0.72		<b>27</b> 0421 0.44		<b>12</b> 0149 0.73		<b>27</b> 0037 0.68		<b>12</b> 0518 0.46		<b>27</b> 0449 0.42		<b>12</b> 0614 0.46		<b>27</b> 0614 0.35	
0528 0.47		1005 0.83		0717 0.50		0602 0.44		1100 0.74		1036 0.75		1150 0.69		1224 0.73	
SU 1112 0.80		MO 1700 0.18		WE 1231 0.70		TH 1149 0.72		WE 1730 0.31		TH 1712 0.23		SA 1754 0.45		SU 1839 0.42	
1818 0.23		2359 0.69		1945 0.28		1843 0.19									
<b>13</b> 0124 0.73		<b>28</b> 0516 0.47		<b>13</b> 0254 0.74		<b>28</b> 0152 0.67		<b>13</b> 0047 0.74		<b>28</b> 0001 0.73		<b>13</b> 0025 0.74		<b>28</b> 0026 0.75	
0634 0.51		1059 0.79		0853 0.47		0742 0.42		0631 0.48		0555 0.41		0731 0.41		0737 0.28	
MO 1203 0.75		TU 1757 0.16		TH 1350 0.66		FR 1311 0.68		TH 1201 0.69		FR 1148 0.71		SU 1325 0.69		MO 1401 0.75	
1923 0.24				2059 0.27		2027 0.19		1837 0.34		1823 0.27		1931 0.45		2010 0.43	
<b>14</b> 0237 0.75		<b>29</b> 0119 0.68		<b>14</b> 0346 0.74		<b>29</b> 0037 0.68		<b>14</b> 0154 0.73		<b>29</b> 0105 0.70		<b>14</b> 0120 0.71		<b>29</b> 0132 0.73	
0805 0.51		0623 0.48		0955 0.41		0728 0.37		0811 0.46		0728 0.37		0823 0.34		0839 0.21	
TU 1307 0.71		WE 1202 0.74		FR 1508 0.64		2152 0.25		FR 1321 0.66		SA 1315 0.68		MO 1435 0.71		TU 1509 0.79	
2033 0.23		1909 0.14		2152 0.25				2011 0.35		2006 0.29		2035 0.42		● 2114 0.41	
<b>15</b> 0333 0.77		<b>30</b> 0237 0.69		<b>15</b> 0430 0.73		<b>30</b> 0214 0.69		<b>15</b> 0254 0.71		<b>30</b> 0214 0.69		<b>15</b> 0207 0.69		<b>30</b> 0233 0.73	
0927 0.48		0810 0.46		1040 0.35		0902 0.30		0919 0.40		0902 0.30		0904 0.27		0929 0.16	
WE 1421 0.67		TH 1318 0.69		SA 1608 0.64		SU 1453 0.69		SA 1448 0.65		SU 1453 0.69		TU 1526 0.74		WE 1601 0.82	
2131 0.21		2046 0.12		○ 2235 0.23				2120 0.33		2132 0.28		○ 2124 0.39		2205 0.39	
		<b>31</b> 0338 0.69								<b>31</b> 0318 0.68					
		0947 0.38								1003 0.21					
		FR 1445 0.66								MO 1610 0.72					
		● 2202 0.10								● 2232 0.27					

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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

# ST LEONARDS – VICTORIA

LAT 38° 16' LONG 144° 40'  
Times and Heights of High and Low Waters

# 2014

Local Time

MAY				JUNE				JULY				AUGUST						
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m			
<b>1</b>	0325	0.73	<b>16</b>	0230	0.73	<b>1</b>	0426	0.78	<b>16</b>	0351	0.78	<b>1</b>	0007	0.36	<b>16</b>	0031	0.20	
	1013	0.13		0944	0.16		1101	0.20		1050	0.13		0551	0.76		0628	0.77	
TH	1646	0.83	FR	1624	0.83	SU	1745	0.90	MO	1724	0.88	TU	1755	0.91	WE	1744	0.87	
	2249	0.37		2228	0.44		2346	0.42		2338	0.40		1814	0.88		1838	0.87	
<b>2</b>	0410	0.74	<b>17</b>	0322	0.74	<b>2</b>	0508	0.79	<b>17</b>	0447	0.79	<b>2</b>	0000	0.41	<b>17</b>	0006	0.32	
	1053	0.12		1026	0.13		1133	0.23		1135	0.15		0530	0.78		0539	0.79	
FR	1728	0.84	SA	1703	0.84	MO	1820	0.91	TU	1807	0.89	WE	1139	0.29	TH	1207	0.20	
	2328	0.36		2311	0.41								1824	0.92		1826	0.90	
<b>3</b>	0452	0.76	<b>18</b>	0411	0.76	<b>3</b>	0021	0.41	<b>18</b>	0024	0.38	<b>3</b>	0034	0.41	<b>18</b>	0054	0.29	
	1129	0.14		1108	0.12		0548	0.80		0543	0.80		0609	0.79		0635	0.79	
SA	1805	0.85	SU	1743	0.85	TU	1203	0.27	WE	1220	0.19	TH	1209	0.32	FR	1251	0.26	
				2353	0.39		1853	0.93		1849	0.91		1850	0.94		1906	0.92	
<b>4</b>	0005	0.36	<b>19</b>	0500	0.78	<b>4</b>	0057	0.41	<b>19</b>	0110	0.36	<b>4</b>	0108	0.42	<b>19</b>	0142	0.29	
	0532	0.78		1150	0.13		0629	0.80		0640	0.80		0647	0.79		0731	0.80	
SU	1202	0.17	MO	1824	0.86	WE	1233	0.31	TH	1304	0.25	FR	1240	0.37	SA	1335	0.33	
	1843	0.86					1924	0.95		1930	0.93		1915	0.96	☉	1946	0.95	
<b>5</b>	0041	0.36	<b>20</b>	0036	0.39	<b>5</b>	0133	0.43	<b>20</b>	0157	0.36	<b>5</b>	0142	0.43	<b>20</b>	0230	0.29	
	0612	0.79		0549	0.79		0709	0.81		0737	0.81		0727	0.80		0829	0.80	
MO	1233	0.21	TU	1232	0.17	TH	1305	0.35	FR	1349	0.32	SA	1314	0.41	SU	1420	0.40	
	1919	0.88		1907	0.88		1953	0.96	☾	2012	0.95	☉	1939	0.97		2026	0.96	
<b>6</b>	0117	0.38	<b>21</b>	0119	0.39	<b>6</b>	0211	0.45	<b>21</b>	0245	0.35	<b>6</b>	0216	0.43	<b>21</b>	0316	0.30	
	0652	0.80		0642	0.80		0751	0.80		0836	0.81		0810	0.80		0929	0.80	
TU	1304	0.26	WE	1315	0.22	FR	1339	0.41	SA	1436	0.40	SU	1351	0.47	MO	1508	0.48	
	1956	0.90	☉	1950	0.89	☉	2021	0.97		2052	0.96		2006	0.98		2107	0.96	
<b>7</b>	0155	0.41	<b>22</b>	0205	0.39	<b>7</b>	0249	0.46	<b>22</b>	0337	0.35	<b>7</b>	0253	0.42	<b>22</b>	0406	0.30	
	0733	0.80		0737	0.80		0837	0.80		0940	0.80		0900	0.79		1035	0.80	
WE	1337	0.31	TH	1400	0.28	SA	1417	0.47	SU	1527	0.48	MO	1433	0.52	TU	1559	0.54	
☉	2031	0.91		2033	0.91		2048	0.96		2134	0.95		2038	0.97		2150	0.93	
<b>8</b>	0236	0.44	<b>23</b>	0253	0.39	<b>8</b>	0330	0.46	<b>23</b>	0431	0.34	<b>8</b>	0333	0.39	<b>23</b>	0459	0.31	
	0816	0.79		0837	0.80		0930	0.79		1052	0.80		1000	0.79		1154	0.81	
TH	1412	0.37	FR	1449	0.35	SU	1502	0.52	MO	1623	0.55	TU	1522	0.57	WE	1659	0.59	
	2106	0.90		2116	0.91		2120	0.94		2218	0.93		2115	0.95		2240	0.89	
<b>9</b>	0320	0.46	<b>24</b>	0346	0.39	<b>9</b>	0416	0.45	<b>24</b>	0530	0.33	<b>9</b>	0419	0.36	<b>24</b>	0600	0.31	
	0905	0.77		0942	0.79		1036	0.78		1221	0.81		1114	0.78		1313	0.83	
FR	1452	0.43	SA	1543	0.42	MO	1556	0.58	TU	1731	0.60	WE	1617	0.61	TH	1819	0.62	
	2141	0.89		2201	0.90		2156	0.91		2309	0.89		2201	0.92		2339	0.84	
<b>10</b>	0410	0.48	<b>25</b>	0446	0.37	<b>10</b>	0506	0.41	<b>25</b>	0637	0.31	<b>10</b>	0513	0.31	<b>25</b>	0711	0.30	
	1002	0.75		1057	0.78		1203	0.78		1344	0.84		1244	0.79		1414	0.85	
SA	1542	0.48	SU	1646	0.49	TU	1700	0.61	WE	1900	0.62	TH	1723	0.63	FR	1953	0.60	
	2215	0.86		2249	0.87		2240	0.88					2257	0.88				
<b>11</b>	0509	0.46	<b>26</b>	0556	0.34	<b>11</b>	0606	0.35	<b>26</b>	0009	0.85	<b>11</b>	0617	0.26	<b>26</b>	0049	0.80	
	1115	0.73		1230	0.78		1333	0.80		0744	0.28		1355	0.81		0812	0.29	
SU	1643	0.53	MO	1806	0.54	WE	1822	0.63	TH	1443	0.87	FR	1859	0.62	SA	1503	0.86	
	2252	0.82		2344	0.84		2332	0.84		2023	0.60					2059	0.55	
<b>12</b>	0619	0.42	<b>27</b>	0709	0.29	<b>12</b>	0714	0.29	<b>27</b>	0117	0.81	<b>12</b>	0001	0.83	<b>27</b>	0200	0.77	
	1251	0.74		1400	0.81		1432	0.83		0839	0.25		0738	0.22		0900	0.27	
MO	1809	0.56	TU	1938	0.55	TH	2002	0.60	FR	1530	0.89	SA	1447	0.83	SU	1545	0.86	
	2337	0.79							☉	2124	0.56	☉	2038	0.56	☉	2146	0.49	
<b>13</b>	0724	0.36	<b>28</b>	0047	0.80	<b>13</b>	0035	0.81	<b>28</b>	0222	0.79	<b>13</b>	0116	0.80	<b>28</b>	0259	0.76	
	1410	0.76		0812	0.24		0817	0.22		0924	0.24		0847	0.17		0941	0.26	
TU	1945	0.55	WE	1500	0.85	FR	1518	0.85	SA	1611	0.90	SU	1533	0.84	MO	1622	0.86	
				2050	0.53	☉	2112	0.55		2210	0.51		2140	0.49		2226	0.43	
<b>14</b>	0030	0.75	<b>29</b>	0153	0.78	<b>14</b>	0145	0.79	<b>29</b>	0316	0.78	<b>14</b>	0231	0.79	<b>29</b>	0349	0.76	
	0815	0.29		0903	0.21		0913	0.17		1003	0.23		0945	0.14		1016	0.26	
WE	1502	0.80	TH	1549	0.88	SA	1600	0.86	SU	1648	0.90	MO	1617	0.85	TU	1656	0.86	
	2050	0.51	☉	2145	0.50		2205	0.49		2249	0.46		2231	0.41		2301	0.39	
<b>15</b>	0130	0.74	<b>30</b>	0251	0.77	<b>15</b>	0251	0.78	<b>30</b>	0404	0.78	<b>15</b>	0339	0.78	<b>30</b>	0434	0.76	
	0900	0.22		0948	0.18		1003	0.14		1038	0.24		1034	0.14		1048	0.27	
TH	1545	0.82	FR	1631	0.89	SU	1642	0.87	MO	1723	0.90	TU	1701	0.86	WE	1725	0.86	
☉	2142	0.48		2230	0.47		2253	0.44		2326	0.43		2319	0.36		2334	0.37	
			<b>31</b>	0341	0.77							<b>31</b>	0515	0.76				
				1027	0.18									1119	0.28			
				SA	1709	0.89								TH	1750	0.86		
				2310	0.44												<b>31</b>	0006
																		0608
																		SU
																		1206
																		1759
																		0.82

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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

