

SWAN RIVER - WOODBRIDGE

LAT 31° 53' S LONG 115° 59' E TIME ZONE -0800

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

JANUARY - 2009

Time	m	Time	m	Time	m	Time	m
01 TH	0122 1037 0.87 0.44	09 FR	0918 2253 0.26 1.13	17 SA	0848 1800 0.39 0.83	25 SU	0927 2349 0.40 1.06
02 FR	0100 1003 0.81 0.46	10 SA	0949 2337 0.22 1.13	18 SU	0822 1815 0.36 0.90	26 MO	0955 0.38
03 SA	0023 0938 1807 0.75 0.45 0.80	11 SU	1019 0.22	19 MO	0815 1837 0.35 0.95	27 TU	0019 1013 1.02 0.39
04 SU	0923 1837 0.45 0.87	12 MO	0022 1045 1.10 0.25	20 TU	0822 1930 0.37 0.99	28 WE	0037 1023 0.96 0.42
05 MO	0915 1923 0.45 0.94	13 TU	0103 1057 1.02 0.30	21 WE	0833 2038 0.40 1.03	29 TH	0052 0922 1552 1930 0.89 0.45 0.70 0.65
06 TU	0815 2000 0.43 1.00	14 WE	0122 1053 0.90 0.37	22 TH	0837 2153 0.43 1.06	30 FR	0112 0852 1600 2030 0.81 0.45 0.76 0.65
07 WE	0815 2052 0.37 1.06	15 TH	0107 1015 1738 0.78 0.42 0.70	23 FR	0848 2234 0.44 1.08	31 SA	0123 0838 1623 0.74 0.45 0.83
08 TH	0842 2157 0.31 1.10	16 FR	0923 1753 0.42 0.77	24 SA	0908 2315 0.42 1.08		

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TIMES AND HEIGHTS OF HIGH AND LOW WATERS

FEBRUARY - 2009

Time	m	Time	m	Time	m	Time	m
01 SU	0833 1637 0.45 0.90	09 MO	0938 0.33	17 TU	0723 1637 0.43 1.03	25 WE	0837 1422 1818 0.50 0.73 0.64
02 MO	0822 1715 0.47 0.97	10 TU	0018 0943 1.04 0.37	18 WE	0730 1722 0.47 1.04	26 TH	0018 0752 1427 1908 0.90 0.51 0.77 0.62
03 TU	0745 1808 0.47 1.02	11 WE	0052 0923 1527 1923 0.92 0.41 0.69 0.62	19 TH	0738 2030 0.50 1.05	27 FR	0038 0732 1433 1957 0.82 0.50 0.83 0.61
04 WE	0722 1908 0.43 1.06	12 TH	0100 0845 1543 2022 0.79 0.44 0.75 0.62	20 FR	0737 2141 0.51 1.08	28 SA	0103 0728 1445 2058 0.74 0.50 0.91 0.62
05 TH	0748 2038 0.39 1.10	13 FR	0023 0807 1552 0.68 0.44 0.81	21 SA	0753 2226 0.50 1.09		
06 FR	0819 2152 0.35 1.13	14 SA	0737 1603 0.42 0.87	22 SU	0813 2300 0.48 1.08		
07 SA	0853 2249 0.32 1.14	15 SU	0722 1608 0.40 0.94	23 MO	0838 2330 0.47 1.04		
08 SU	0918 2334 0.32 1.12	16 MO	0715 1608 0.40 0.99	24 TU	0853 1430 1730 2358 0.47 0.72 0.68 0.98		

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TIMES AND HEIGHTS OF HIGH AND LOW WATERS

MARCH - 2009

Time	m	Time	m	Time	m	Time	m
01 SU	0123 0730 1508 0.67 0.51 0.98	09 MO	0737 2333 0.47 1.02	17 TU	0615 1507 0.53 1.11	25 WE	0630 1245 1802 2353 0.59 0.85 0.68 0.90
02 MO	0722 1533 0.53 1.04	10 TU	0737 1348 1818 0.49 0.76 0.64	18 WE	0552 1545 0.57 1.12	26 TH	0615 1257 1852 0.60 0.89 0.64
03 TU	0645 1615 0.54 1.08	11 WE	0018 0723 1400 1907 0.92 0.51 0.79 0.61	19 TH	0530 1622 0.60 1.10	27 FR	0030 0608 1312 1953 0.82 0.60 0.96 0.61
04 WE	0515 1715 0.51 1.10	12 TH	0100 0708 1413 2000 0.80 0.52 0.84 0.60	20 FR	0553 1722 1.06	28 SA	0137 0607 1332 2130 0.75 0.60 1.03 0.61
05 TH	0600 1838 0.49 1.10	13 FR	0138 0638 1427 0.68 0.52 0.90	21 SA	0600 2108 1.06	29 SU	0253 0618 1403 2317 0.69 0.61 1.10 0.59
06 FR	0645 2022 0.47 1.11	14 SA	0623 1430 0.50 0.96	22 SU	0623 2152 0.59 1.06	30 MO	1438 1.15
07 SA	0707 2153 0.46 1.12	15 SU	0623 1422 1.03	23 MO	0633 2232 1.03	31 TU	0123 1515 0.58 1.18
08 SU	0730 2245 0.46 1.09	16 MO	0615 1442 1.08	24 TU	0637 1247 1708 2311 0.59 0.82 0.74 0.97		

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TIMES AND HEIGHTS OF HIGH AND LOW WATERS

APRIL - 2009

Time	m	Time	m	Time	m	Time	m
01 WE	0300 1552 0.56 1.18	09 TH	0030 0527 1247 2000 0.80 0.63 0.97 0.62	17 FR	0323 1537 0.68 1.15	25 SA	0137 0453 1226 2143 0.80 0.73 1.16 0.61
02 TH	0357 1652 0.56 1.15	10 FR	0123 0500 1300 2200 0.72 0.62 1.02 0.61	18 SA	0408 1608 0.68 1.09	26 SU	1300 2252 1.22 0.58
03 FR	0437 1812 0.56 1.11	11 SA	0208 0500 1300 1.07 0.66 0.61 1.07	19 SU	0437 1930 0.68 1.02	27 MO	1341 1.26
04 SA	0507 2015 0.57 1.07	12 SU	0515 1307 0.61 1.13	20 MO	0452 2100 0.68 0.98	28 TU	0000 1423 0.57 1.27
05 SU	0530 2137 0.58 1.03	13 MO	0053 1337 0.63 1.18	21 TU	0508 1108 1715 2200 0.70 0.95 0.84 0.94	29 WE	0108 1502 0.57 1.27
06 MO	0542 1223 1703 2242 0.59 0.86 0.77 0.97	14 TU	0037 1411 0.65 1.21	22 WE	0448 1103 1800 2322 0.71 0.99 0.76 0.89	30 TH	0207 1545 0.59 1.23
07 TU	0537 1218 1808 2338 0.61 0.89 0.70 0.89	15 WE	0100 1437 0.67 1.21	23 TH	0437 1127 1852 0.71 1.05 0.69		
08 WE	0538 1233 1900 0.62 0.93 0.65	16 TH	0200 1507 0.68 1.19	24 FR	0038 0442 1153 2007 0.84 0.72 1.10 0.65		

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TIMES AND HEIGHTS OF HIGH AND LOW WATERS

MAY - 2009

Time	m	Time	m	Time	m	Time	m
01 0307 1632 FR	0.61 1.16	09 1145 2242 SA ○	1.18 0.65	17 0258 1445 SU ●	0.74 1.09	25 1245 2319 MO	1.34 0.56
02 0347 1745 SA ●	0.64 1.07	10 1207 2308 SU	1.22 0.66	18 0330 1430 MO	0.77 1.02	26 1328 TU	1.35
03 0408 1930 SU	0.68 0.98	11 1243 2317 MO	1.25 0.68	19 0330 0930 TU	0.80 1.04	27 0002 1411 WE	0.56 1.33
04 0408 1045 1722 2130 MO	0.71 0.97 0.85 0.90	12 1318 2337 TU	1.27 0.69	20 0253 0938 WE	0.82 1.10	28 0049 1453 TH	0.58 1.28
05 0352 1045 1823 2253 TU	0.73 1.02 0.77 0.84	13 1353 WE	1.28	21 0245 1000 TH	0.83 1.16 0.76	29 0137 1522 FR	0.62 1.19
06 0345 1052 1930 WE	0.74 1.06 0.71	14 0018 1422 TH	0.70 1.25	22 1038 2038 FR	1.22 0.69	30 0222 1523 SA	0.68 1.09
07 0000 0315 1113 2053 TH	0.79 0.74 1.11 0.67	15 0103 1445 FR	0.71 1.21	23 1115 2137 SA	1.26 0.63	31 0238 1200 SU ●	0.74 1.00
08 1122 2200 FR	1.14 0.64	16 0208 1500 SA	0.73 1.16	24 1158 2238 SU ●	1.31 0.58		

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TIMES AND HEIGHTS OF HIGH AND LOW WATERS

JUNE - 2009

Time	m	Time	m	Time	m	Time	m
01 0153 0923 2338 MO	0.78 1.02 0.79	09 1237 2308 TU	1.30 0.70	17 0813 2130 WE	1.11 0.82	25 1400 TH	1.29
02 0923 2053 TU	1.08 0.77	10 1312 2333 WE	1.29 0.70	18 0842 2008 TH	1.18 0.77	26 0022 1438 FR	0.60 1.19
03 0930 2053 WE	1.13 0.71	11 1345 TH	1.27	19 0918 2030 FR	1.24 0.71	27 0053 1430 SA	0.67 1.07
04 0945 2115 TH	1.18 0.69	12 0002 1408 FR	0.71 1.23	20 1008 2112 SA	1.29 0.65	28 0023 1345 2230 SU	0.73 0.97 0.77
05 1008 2143 FR	1.22 0.68	13 0038 1423 SA	0.73 1.17	21 1056 2152 SU	1.33 0.59	29 0753 2130 MO ●	0.98 0.74
06 1037 2208 SA	1.25 0.69	14 0108 1415 SU	0.76 1.10	22 1142 2234 MO	1.36 0.55	30 0808 2038 TU	1.04 0.70
07 1115 2228 SU	1.27 0.70	15 0122 1353 2253 MO	0.81 1.04 0.82	23 1233 2314 TU ●	1.37 0.54		
08 1158 2245 MO ○	1.29 0.70	16 0800 2215 TU ●	1.04 0.82	24 1318 2353 WE	1.35 0.56		

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JULY - 2009

Time	m	Time	m	Time	m	Time	m
01 0808 2030 WE	1.11 0.67	09 1304 2307 TH	1.23 0.68	17 0745 1953 FR	1.17 0.70	25 1422 2223 SA	0.99 0.70
02 0822 2048 TH	1.16 0.66	10 1330 2338 FR	1.18 0.70	18 0837 2022 SA	1.22 0.65	26 1323 2053 SU	0.87 0.71
03 0858 2112 FR	1.21 0.68	11 1345 2345 SA	1.12 0.74	19 0945 2102 SU	1.27 0.60	27 0515 2008 MO	0.88 0.67
04 0938 2127 SA	1.24 0.71	12 1352 2153 SU	1.05 0.77	20 1042 2137 MO	1.31 0.55	28 0533 1938 TU	0.95 0.63
05 1030 2143 SU	1.26 0.72	13 1408 2115 MO	0.99 0.77	21 1138 2218 TU	1.32 0.54	29 0552 1930 WE ●	1.01 0.60
06 1117 2157 MO	1.28 0.71	14 0553 2052 TU	0.96 0.76	22 1223 2248 WE ●	1.30 0.54	30 0630 1953 TH	1.07 0.61
07 1200 2218 TU ○	1.28 0.69	15 0623 2045 WE ●	1.03 0.76	23 1311 2315 TH	1.23 0.58	31 0715 2015 FR	1.11 0.65
08 1238 2242 WE	1.27 0.68	16 0700 1953 TH	1.10 0.75	24 1353 2315 FR	1.13 0.64		

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AUGUST - 2009

Time	m	Time	m	Time	m	Time	m
01 0838 2033 SA	1.14 0.68	09 0238 0700 1328 2027 SU	0.80 0.73 0.95 0.71	17 0938 2022 MO	1.17 0.56	25 0153 1822 TU	0.91 0.56
02 0945 2037 SU	1.17 0.71	10 0238 0808 1345 2000 MO	0.85 0.73 0.88 0.70	18 1037 2053 TU	1.19 0.54	26 0223 1827 WE	0.97 0.54
03 1032 2053 MO	1.20 0.70	11 0238 0900 1408 1953 TU	0.91 0.74 0.83 0.69	19 1133 2115 WE	1.18 0.55	27 0252 1838 TH ●	1.01 0.56
04 1117 2112 TU	1.20 0.68	12 0307 1945 WE	0.97 0.70	20 1223 2122 TH ●	1.11 0.58	28 0337 1852 FR	1.03 0.60
05 1152 2138 WE	1.19 0.65	13 0352 1908 TH	1.03 0.69	21 0213 0522 1315 2100 FR	0.71 0.65 1.01 0.62	29 0445 1908 SA	1.02 0.64
06 1227 2203 TH ○	1.15 0.65	14 0515 1853 FR ●	1.07 0.66	22 0230 0708 1403 2013 SA	0.74 0.63 0.89 0.64	30 0830 1907 SU	1.02 0.66
07 1249 2223 FR	1.09 0.67	15 0638 1915 SA	1.10 0.63	23 0248 0813 1453 1923 SU	0.78 0.63 0.76 0.63	31 0943 1918 MO	1.05 0.66
08 0238 0615 1307 2100 SA	0.78 0.73 1.02 0.70	16 0808 1953 SU	1.14 0.59	24 0300 1847 MO	0.84 0.59		

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SWAN RIVER - WOODBRIDGE

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SEPTEMBER - 2009

Time	m	Time	m	Time	m	Time	m
01 TU	1022 1938 1.06 0.64	09 WE	0153 1115 0.96 0.60	17 TH	0030 0500 1134 1852 0.73 0.62 0.94 0.55	25 FR	0219 1615 1.01 0.57
02 WE	0038 0353 1103 1953 0.79 0.75 1.05 0.63	10 TH	0222 1230 1.00 0.61	18 FR	0043 0607 1238 1853 0.74 0.55 0.86 0.57	26 SA	0258 1653 0.99 0.59
03 TH	0037 0437 1142 2008 0.78 0.69 1.01 0.62	11 FR	0300 1615 1.02 0.60	19 SA	0057 0703 1331 1838 0.77 0.50 0.76 0.59	27 SU	0337 1707 0.95 0.61
04 FR	0045 0522 1215 1945 0.77 0.65 0.95 0.64	12 SA	0408 1708 1.02 0.58	20 SU	0112 0808 1422 1753 0.80 0.48 0.66 0.58	28 MO	0430 1722 0.90 0.60
05 SA	0052 0612 1252 1918 0.77 0.61 0.88 0.64	13 SU	0558 1753 1.02 0.56	21 MO	0053 1008 0.85 0.48	29 TU	0900 1745 2345 0.88 0.60 0.79
06 SU	0052 0652 1322 1852 0.80 0.59 0.81 0.64	14 MO	0737 1818 1.01 0.54	22 TU	0037 1152 0.91 0.49	30 WE	0338 0952 1800 2330 0.75 0.87 0.59 0.79
07 MO	0100 0742 1415 1847 0.85 0.58 0.75 0.63	15 TU	0927 1837 1.01 0.54	23 WE	0107 1422 0.97 0.50		
08 TU	0123 0830 1507 1852 0.91 0.58 0.70 0.64	16 WE	1032 1852 1.00 0.54	24 TH	0142 1522 1.00 0.53		

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SWAN RIVER - WOODBRIDGE

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TIMES AND HEIGHTS OF HIGH AND LOW WATERS

OCTOBER - 2009

Time	m	Time	m	Time	m	Time	m
01 TH	0430 1053 1807 2330 0.67 0.84 0.59 0.79	09 FR	0208 1238 1.01 0.48	17 SA	0708 1307 1700 2345 0.43 0.64 0.58 0.86	25 SU	0222 1322 0.95 0.53
02 FR	0515 1153 1800 2333 0.60 0.80 0.60 0.81	10 SA	0252 1430 0.99 0.50	18 SU	0837 2345 0.38 0.89	26 MO	0245 1445 0.89 0.56
03 SA	0600 1245 1753 2342 0.54 0.75 0.61 0.84	11 SU	0400 1552 0.96 0.51	19 MO	1000 2353 0.36 0.93	27 TU	0100 1552 2315 0.84 0.57 0.80
04 SU	0652 1337 1733 2358 0.50 0.71 0.61 0.88	12 MO	0538 1638 0.91 0.51	20 TU	1053 0.36	28 WE	1630 2230 0.58 0.80
05 MO	0752 1427 1737 0.47 0.67 0.61	13 TU	0707 1700 2330 0.85 0.52 0.76	21 WE	0007 1122 0.97 0.39	29 TH	1637 2212 0.60 0.83
06 TU	0023 0938 0.93 0.46	14 WE	0345 0915 1713 2307 0.68 0.80 0.53 0.76	22 TH	0037 1137 1.00 0.43	30 FR	0607 2223 0.59 0.86
07 WE	0053 1045 0.97 0.45	15 TH	0500 1045 1715 2323 0.58 0.75 0.55 0.79	23 FR	0118 1208 1.00 0.47	31 SA	0638 2237 0.51 0.90
08 TH	0130 1137 1.00 0.46	16 FR	0600 1202 1715 2338 0.49 0.70 0.57 0.82	24 SA	0156 1238 0.98 0.50		

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NOVEMBER - 2009

Time	m	Time	m	Time	m	Time	m
01 SU	0722 2303 0.45 0.94	09 MO	0353 1353 0.87 0.47	17 TU	1023 2322 0.31 0.99	25 WE	0023 1115 2123 0.80
02 MO	0842 2330 0.40 0.98	10 TU	0508 1408 2237 0.78 0.51 0.76	18 WE	1042 2352 1.00	26 TH	1015 2100 0.54 0.83
03 TU	0943 0.37	11 WE	1415 2200 0.54 0.79	19 TH	1100 0.36	27 FR	0938 2107 0.53 0.89
04 WE	0000 1032 1.00 0.34	12 TH	0530 2203 0.56 0.83	20 FR	0030 1115 1.00 0.39	28 SA	0807 2133 0.50 0.94
05 TH	0045 1115 1.02 0.34	13 FR	0623 2207 0.47 0.88	21 SA	0107 1133 0.98 0.41	29 SU	0815 2203 0.44 0.99
06 FR	0130 1152 1.02 0.35	14 SA	0737 2230 0.39 0.92	22 SU	0138 1200 0.95 0.44	30 MO	0853 2237 0.38 1.02
07 SA	0215 1238 1.00 0.39	15 SU	0853 2237 0.34 0.95	23 MO	0153 1230 0.90 0.48		
08 SU	0300 1315 0.95 0.43	16 MO	0943 2252 0.31 0.97	24 TU	0100 1207 0.85 0.52		

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TIMES AND HEIGHTS OF HIGH AND LOW WATERS

DECEMBER - 2009

Time	m	Time	m	Time	m	Time	m
01 TU	0938 2315 0.32 1.05	09 WE	1053 2038 0.48 0.78	17 TH	1023 0.35	25 FR	0915 1930 0.47 0.88
02 WE	1011 0.28	10 TH	1015 2045 0.46 0.84	18 FR	0008 1038 1.01 0.36	26 SA	0853 2008 0.47 0.95
03 TH	0000 1045 1.06 0.26	11 FR	0838 2052 0.42 0.90	19 SA	0037 1053 0.99 0.37	27 SU	0823 2053 0.44 1.00
04 FR	0047 1119 1.06 0.27	12 SA	0830 2115 0.36 0.95	20 SU	0108 1107 0.95 0.39	28 MO	0827 2138 0.39 1.05
05 SA	0128 1145 1.03 0.30	13 SU	0853 2137 0.32 0.99	21 MO	0118 1115 0.90 0.42	29 TU	0858 2226 0.34 1.09
06 SU	0213 1208 0.97 0.35	14 MO	0918 2207 0.31 1.01	22 TU	0115 1042 0.85 0.46	30 WE	0934 2313 0.29 1.11
07 MO	0237 1212 0.88 0.40	15 TU	0945 2248 0.32 1.02	23 WE	0023 1015 1922 0.80 0.48 0.77	31 TH	1008 2352 0.25 1.11
08 TU	0215 1200 2145 0.77 0.46 0.74	16 WE	1008 2327 0.34 1.02	24 TH	0938 1908 0.48 0.82		

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