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# Vineyard Haven, Martha's Vineyard, MA - Nov 1778

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Sun | **8:26** | 1.8 | **8:48** | 1.8 | **1:50** | 0.2 | **2:15** | 0.2 | 6:18 | 4:41 | |
| 2 | Mon | **9:16** | 2.0 | **9:38** | 1.9 | **2:26** | 0.0 | **3:01** | 0.0 | 6:19 | 4:40 | |
| 3 | Tue | **10:03** | 2.2 | **10:26** | 2.0 | **3:04** | -0.2 | **3:47** | -0.2 | 6:21 | 4:39 | |
| 4 | Wed | **10:49** | 2.3 | **11:14** | 2.1 | **3:44** | -0.3 | **4:34** | -0.3 | 6:22 | 4:38 | |
| 5 | Thu | **11:37** | 2.4 | | | **4:27** | -0.4 | **5:24** | -0.3 | 6:23 | 4:36 | |
| 6 | Fri | **12:03** | 2.1 | **12:26** | 2.4 | **5:12** | -0.4 | **6:14** | -0.3 | 6:24 | 4:35 | |
| 7 | Sat | **12:55** | 2.0 | **1:18** | 2.4 | **6:00** | -0.3 | **7:04** | -0.1 | 6:26 | 4:34 | |
| 8 | Sun | **1:49** | 2.0 | **2:14** | 2.3 | **6:48** | -0.2 | **7:57** | 0.0 | 6:27 | 4:33 | |
| 9 | Mon | **2:46** | 1.9 | **3:13** | 2.1 | **7:40** | 0.0 | **9:07** | 0.2 | 6:28 | 4:32 | |
| 10 | Tue | **3:47** | 1.8 | **4:15** | 2.0 | **8:37** | 0.2 | **11:05** | 0.3 | 6:29 | 4:31 | |
| 11 | Wed | **4:49** | 1.8 | **5:17** | 1.9 | **9:55** | 0.4 | | | 6:30 | 4:30 | |
| 12 | Thu | **5:50** | 1.8 | **6:20** | 1.8 | **12:20** | 0.3 | **12:13** | 0.5 | 6:32 | 4:29 | |
| 13 | Fri | **6:53** | 1.8 | **7:23** | 1.8 | **1:15** | 0.3 | **1:27** | 0.4 | 6:33 | 4:28 | |
| 14 | Sat | **7:55** | 1.9 | **8:22** | 1.7 | **1:59** | 0.2 | **2:17** | 0.3 | 6:34 | 4:27 | |
| 15 | Sun | **8:51** | 2.0 | **9:14** | 1.8 | **2:30** | 0.2 | **2:56** | 0.3 | 6:35 | 4:26 | |
| 16 | Mon | **9:39** | 2.0 | **10:00** | 1.8 | **2:51** | 0.2 | **3:28** | 0.2 | 6:36 | 4:26 | |
| 17 | Tue | **10:22** | 2.1 | **10:41** | 1.8 | **3:12** | 0.1 | **3:58** | 0.1 | 6:38 | 4:25 | |
| 18 | Wed | **11:02** | 2.1 | **11:21** | 1.7 | **3:41** | 0.1 | **4:32** | 0.1 | 6:39 | 4:24 | |
| 19 | Thu | **11:40** | 2.0 | **11:59** | 1.7 | **4:15** | 0.1 | **5:08** | 0.1 | 6:40 | 4:23 | |
| 20 | Fri | | | **12:16** | 2.0 | **4:52** | 0.1 | **5:47** | 0.1 | 6:41 | 4:23 | |
| 21 | Sat | **12:37** | 1.6 | **12:52** | 1.9 | **5:32** | 0.1 | **6:25** | 0.1 | 6:42 | 4:22 | |
| 22 | Sun | **1:15** | 1.5 | **1:29** | 1.8 | **6:12** | 0.1 | **7:02** | 0.2 | 6:44 | 4:21 | |
| 23 | Mon | **1:55** | 1.5 | **2:08** | 1.6 | **6:52** | 0.2 | **7:40** | 0.3 | 6:45 | 4:21 | |
| 24 | Tue | **2:38** | 1.4 | **2:51** | 1.6 | **7:32** | 0.3 | **8:21** | 0.4 | 6:46 | 4:20 | |
| 25 | Wed | **3:24** | 1.3 | **3:38** | 1.5 | **8:15** | 0.4 | **9:08** | 0.5 | 6:47 | 4:20 | |
| 26 | Thu | **4:13** | 1.3 | **4:27** | 1.5 | **9:08** | 0.5 | **10:07** | 0.5 | 6:48 | 4:19 | |
| 27 | Fri | **5:02** | 1.4 | **5:18** | 1.5 | **10:16** | 0.6 | **11:11** | 0.4 | 6:49 | 4:19 | |
| 28 | Sat | **5:53** | 1.5 | **6:12** | 1.5 | **11:38** | 0.5 | | | 6:50 | 4:18 | |
| 29 | Sun | **6:49** | 1.6 | **7:12** | 1.6 | **12:08** | 0.3 | **12:51** | 0.3 | 6:51 | 4:18 | |
| 30 | Mon | **7:48** | 1.8 | **8:13** | 1.7 | **12:57** | 0.1 | **1:49** | 0.1 | 6:53 | 4:18 | |