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

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Thu | 12:49 | 1.5 | 1:06 | 1.8 | 6:00 | -0.1 | 6:49 | -0.1 | 7:13 | 4:28 | |
| 2 | Fri | 1:32 | 1.5 | 1:50 | 1.8 | 6:41 | -0.1 | 7:23 | -0.1 | 7:13 | 4:28 | |
| 3 | Sat | 2:19 | 1.6 | 2:38 | 1.7 | 7:22 | 0.0 | 8:01 | -0.1 | 7:13 | 4:29 | |
| 4 | Sun | 3:10 | 1.6 | 3:30 | 1.7 | 8:09 | 0.0 | 8:44 | 0.0 | 7:13 | 4:30 | |
| 5 | Mon | 4:03 | 1.6 | 4:24 | 1.6 | 9:05 | 0.1 | 9:36 | 0.0 | 7:13 | 4:31 | |
| 6 | Tue | 4:57 | 1.7 | 5:20 | 1.6 | 10:18 | 0.2 | 10:36 | 0.0 | 7:13 | 4:32 | |
| 7 | Wed | 5:55 | 1.8 | 6:21 | 1.6 | 11:51 | 0.2 | 11:41 | -0.1 | 7:13 | 4:33 | |
| 8 | Thu | 6:57 | 1.9 | 7:26 | 1.6 | | | 1:19 | 0.1 | 7:12 | 4:34 | |
| 9 | Fri | 8:03 | 2.0 | 8:32 | 1.6 | 12:45 | -0.1 | 2:24 | 0.0 | 7:12 | 4:35 | |
| 10 | Sat | 9:05 | 2.1 | 9:32 | 1.7 | 1:45 | -0.2 | 3:20 | -0.2 | 7:12 | 4:36 | |
| 11 | Sun | 10:02 | 2.2 | 10:27 | 1.8 | 2:40 | -0.3 | 4:13 | -0.2 | 7:12 | 4:37 | |
| 12 | Mon | 10:55 | 2.2 | 11:18 | 1.9 | 3:33 | -0.4 | 5:05 | -0.3 | 7:11 | 4:38 | |
| 13 | Tue | 11:45 | 2.2 | | | 4:25 | -0.4 | 5:53 | -0.3 | 7:11 | 4:40 | |
| 14 | Wed | 12:08 | 1.9 | 12:34 | 2.2 | 5:18 | -0.4 | 6:33 | -0.3 | 7:11 | 4:41 | |
| 15 | Thu | 12:57 | 1.9 | 1:22 | 2.0 | 6:07 | -0.3 | 7:07 | -0.2 | 7:10 | 4:42 | |
| 16 | Fri | 1:47 | 1.9 | 2:10 | 1.9 | 6:53 | -0.2 | 7:39 | -0.1 | 7:10 | 4:43 | |
| 17 | Sat | 2:37 | 1.8 | 2:58 | 1.7 | 7:37 | 0.0 | 8:12 | 0.0 | 7:09 | 4:44 | |
| 18 | Sun | 3:27 | 1.7 | 3:46 | 1.6 | 8:23 | 0.1 | 8:49 | 0.1 | 7:09 | 4:45 | |
| 19 | Mon | 4:17 | 1.6 | 4:33 | 1.4 | 9:15 | 0.3 | 9:34 | 0.2 | 7:08 | 4:46 | |
| 20 | Tue | 5:06 | 1.5 | 5:20 | 1.3 | 10:21 | 0.4 | 10:26 | 0.3 | 7:07 | 4:48 | |
| 21 | Wed | 5:55 | 1.5 | 6:09 | 1.2 | 11:41 | 0.5 | 11:25 | 0.3 | 7:07 | 4:49 | |
| 22 | Thu | 6:49 | 1.4 | 7:05 | 1.1 | | | 12:53 | 0.4 | 7:06 | 4:50 | |
| 23 | Fri | 7:47 | 1.4 | 8:05 | 1.2 | 12:25 | 0.3 | 1:48 | 0.3 | 7:05 | 4:51 | |
| 24 | Sat | 8:42 | 1.5 | 8:59 | 1.2 | 1:20 | 0.2 | 2:34 | 0.2 | 7:05 | 4:53 | |
| 25 | Sun | 9:28 | 1.6 | 9:44 | 1.3 | 2:09 | 0.1 | 3:17 | 0.1 | 7:04 | 4:54 | |
| 26 | Mon | 10:08 | 1.6 | 10:25 | 1.4 | 2:55 | 0.0 | 3:58 | 0.0 | 7:03 | 4:55 | |
| 27 | Tue | 10:46 | 1.7 | 11:05 | 1.5 | 3:38 | -0.1 | 4:39 | -0.1 | 7:02 | 4:56 | |
| 28 | Wed | 11:25 | 1.8 | 11:45 | 1.6 | 4:22 | -0.2 | 5:18 | -0.2 | 7:01 | 4:58 | |
| 29 | Thu | | | 12:04 | 1.9 | 5:05 | -0.3 | 5:53 | -0.3 | 7:00 | 4:59 | |
| 30 | Fri | 12:27 | 1.7 | 12:46 | 1.9 | 5:47 | -0.3 | 6:27 | -0.3 | 6:59 | 5:00 | |
| 31 | Sat | 1:11 | 1.7 | 1:31 | 1.9 | 6:29 | -0.3 | 7:00 | -0.3 | 6:58 | 5:01 | |