

## Vineyard Haven, Martha's Vineyard, MA - Jul 1837

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 10:33 | 1.6 | 10:56 | 2.0 | 4:15  | 0.3  | 3:16     | 0.3  | 4:15                                                                                | 7:23 |    |
| 2    | Sun | 11:17 | 1.7 | 11:38 | 2.0 | 4:51  | 0.3  | 4:01     | 0.3  | 4:16                                                                                | 7:23 |    |
| 3    | Mon | 11:59 | 1.7 |       |     | 5:28  | 0.3  | 4:47     | 0.2  | 4:16                                                                                | 7:23 |    |
| 4    | Tue | 12:17 | 1.9 | 12:40 | 1.7 | 6:04  | 0.3  | 5:34     | 0.2  | 4:17                                                                                | 7:23 |    |
| 5    | Wed | 12:55 | 1.8 | 1:20  | 1.6 | 6:39  | 0.3  | 6:19     | 0.3  | 4:18                                                                                | 7:22 |    |
| 6    | Thu | 1:32  | 1.8 | 2:01  | 1.6 | 7:12  | 0.3  | 7:01     | 0.3  | 4:18                                                                                | 7:22 |    |
| 7    | Fri | 2:08  | 1.7 | 2:42  | 1.6 | 7:44  | 0.3  | 7:43     | 0.4  | 4:19                                                                                | 7:22 |    |
| 8    | Sat | 2:46  | 1.6 | 3:23  | 1.6 | 8:16  | 0.3  | 8:27     | 0.5  | 4:20                                                                                | 7:22 |    |
| 9    | Sun | 3:26  | 1.5 | 4:04  | 1.6 | 8:51  | 0.4  | 9:17     | 0.6  | 4:20                                                                                | 7:21 |    |
| 10   | Mon | 4:09  | 1.5 | 4:46  | 1.6 | 9:30  | 0.4  | 10:17    | 0.6  | 4:21                                                                                | 7:21 |    |
| 11   | Tue | 4:54  | 1.4 | 5:31  | 1.7 | 10:18 | 0.4  | 11:27    | 0.6  | 4:22                                                                                | 7:20 |    |
| 12   | Wed | 5:45  | 1.4 | 6:23  | 1.8 | 11:12 | 0.3  |          |      | 4:22                                                                                | 7:20 |    |
| 13   | Thu | 6:44  | 1.4 | 7:22  | 1.9 | 12:37 | 0.5  | 12:10    | 0.3  | 4:23                                                                                | 7:19 |    |
| 14   | Fri | 7:50  | 1.5 | 8:25  | 2.0 | 1:38  | 0.4  | 1:08     | 0.2  | 4:24                                                                                | 7:19 |   |
| 15   | Sat | 8:55  | 1.6 | 9:25  | 2.1 | 2:33  | 0.2  | 2:05     | 0.0  | 4:25                                                                                | 7:18 |  |
| 16   | Sun | 9:53  | 1.7 | 10:21 | 2.3 | 3:25  | 0.1  | 3:01     | -0.1 | 4:26                                                                                | 7:18 |  |
| 17   | Mon | 10:47 | 1.9 | 11:14 | 2.4 | 4:19  | 0.0  | 3:57     | -0.2 | 4:26                                                                                | 7:17 |  |
| 18   | Tue | 11:40 | 2.0 |       |     | 5:14  | -0.1 | 4:55     | -0.2 | 4:27                                                                                | 7:16 |  |
| 19   | Wed | 12:06 | 2.4 | 12:33 | 2.1 | 6:05  | -0.2 | 5:54     | -0.2 | 4:28                                                                                | 7:16 |  |
| 20   | Thu | 12:58 | 2.4 | 1:26  | 2.2 | 6:51  | -0.2 | 6:51     | -0.1 | 4:29                                                                                | 7:15 |  |
| 21   | Fri | 1:51  | 2.3 | 2:21  | 2.2 | 7:34  | -0.2 | 7:47     | 0.0  | 4:30                                                                                | 7:14 |  |
| 22   | Sat | 2:44  | 2.2 | 3:16  | 2.2 | 8:15  | -0.1 | 8:48     | 0.2  | 4:31                                                                                | 7:13 |  |
| 23   | Sun | 3:38  | 2.0 | 4:12  | 2.1 | 8:58  | 0.1  | 10:12    | 0.4  | 4:32                                                                                | 7:12 |  |
| 24   | Mon | 4:33  | 1.8 | 5:07  | 2.1 | 9:46  | 0.2  | 11:48    | 0.5  | 4:33                                                                                | 7:11 |  |
| 25   | Tue | 5:27  | 1.7 | 6:04  | 2.0 | 10:40 | 0.3  |          |      | 4:34                                                                                | 7:11 |  |
| 26   | Wed | 6:25  | 1.6 | 7:04  | 1.9 | 1:00  | 0.5  | 11:38 AM | 0.4  | 4:34                                                                                | 7:10 |  |
| 27   | Thu | 7:27  | 1.5 | 8:08  | 1.8 | 1:57  | 0.5  | 12:35    | 0.5  | 4:35                                                                                | 7:09 |  |
| 28   | Fri | 8:30  | 1.5 | 9:06  | 1.8 | 2:43  | 0.5  | 1:28     | 0.5  | 4:36                                                                                | 7:08 |  |
| 29   | Sat | 9:25  | 1.5 | 9:56  | 1.9 | 3:22  | 0.5  | 2:16     | 0.4  | 4:37                                                                                | 7:07 |  |
| 30   | Sun | 10:12 | 1.6 | 10:39 | 1.9 | 3:56  | 0.4  | 3:01     | 0.4  | 4:38                                                                                | 7:06 |  |
| 31   | Mon | 10:55 | 1.7 | 11:18 | 1.9 | 4:30  | 0.4  | 3:47     | 0.3  | 4:39                                                                                | 7:05 |  |