

## Vineyard Haven, Martha's Vineyard, MA - Jul 1886

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 10:52 | 1.9 | 11:13 | 2.3 | 4:18  | -0.1 | 3:59     | -0.2 | 4:12                                                                                | 7:19 |    |
| 2    | Fri | 11:43 | 2.1 |       |     | 5:08  | -0.2 | 4:52     | -0.3 | 4:12                                                                                | 7:19 |    |
| 3    | Sat | 12:04 | 2.4 | 12:34 | 2.1 | 5:58  | -0.2 | 5:45     | -0.3 | 4:13                                                                                | 7:19 |    |
| 4    | Sun | 12:55 | 2.4 | 1:27  | 2.2 | 6:45  | -0.2 | 6:39     | -0.2 | 4:13                                                                                | 7:19 |    |
| 5    | Mon | 1:48  | 2.3 | 2:22  | 2.2 | 7:31  | -0.2 | 7:32     | -0.1 | 4:14                                                                                | 7:19 |    |
| 6    | Tue | 2:43  | 2.2 | 3:19  | 2.2 | 8:17  | -0.1 | 8:29     | 0.1  | 4:15                                                                                | 7:18 |    |
| 7    | Wed | 3:40  | 2.1 | 4:16  | 2.1 | 9:09  | 0.0  | 9:41     | 0.3  | 4:15                                                                                | 7:18 |    |
| 8    | Thu | 4:36  | 2.0 | 5:13  | 2.1 | 10:11 | 0.2  | 11:29    | 0.4  | 4:16                                                                                | 7:18 |    |
| 9    | Fri | 5:33  | 1.8 | 6:11  | 2.1 | 11:21 | 0.3  |          |      | 4:17                                                                                | 7:17 |    |
| 10   | Sat | 6:33  | 1.7 | 7:12  | 2.0 | 12:52 | 0.4  | 12:23    | 0.3  | 4:17                                                                                | 7:17 |    |
| 11   | Sun | 7:35  | 1.7 | 8:13  | 2.0 | 1:53  | 0.4  | 1:13     | 0.3  | 4:18                                                                                | 7:16 |   |
| 12   | Mon | 8:37  | 1.7 | 9:10  | 2.1 | 2:41  | 0.4  | 1:55     | 0.3  | 4:19                                                                                | 7:16 |  |
| 13   | Tue | 9:32  | 1.7 | 10:00 | 2.1 | 3:20  | 0.3  | 2:34     | 0.3  | 4:19                                                                                | 7:15 |  |
| 14   | Wed | 10:21 | 1.8 | 10:45 | 2.1 | 3:54  | 0.3  | 3:14     | 0.3  | 4:20                                                                                | 7:15 |  |
| 15   | Thu | 11:05 | 1.8 | 11:27 | 2.1 | 4:26  | 0.3  | 3:57     | 0.2  | 4:21                                                                                | 7:14 |  |
| 16   | Fri | 11:47 | 1.8 |       |     | 5:00  | 0.2  | 4:41     | 0.2  | 4:22                                                                                | 7:14 |  |
| 17   | Sat | 12:07 | 2.0 | 12:28 | 1.8 | 5:36  | 0.2  | 5:26     | 0.2  | 4:23                                                                                | 7:13 |  |
| 18   | Sun | 12:45 | 1.9 | 1:07  | 1.8 | 6:11  | 0.1  | 6:10     | 0.2  | 4:24                                                                                | 7:12 |  |
| 19   | Mon | 1:22  | 1.9 | 1:46  | 1.7 | 6:46  | 0.2  | 6:51     | 0.3  | 4:24                                                                                | 7:12 |  |
| 20   | Tue | 1:58  | 1.8 | 2:24  | 1.7 | 7:20  | 0.2  | 7:31     | 0.3  | 4:25                                                                                | 7:11 |  |
| 21   | Wed | 2:36  | 1.7 | 3:04  | 1.6 | 7:54  | 0.2  | 8:13     | 0.4  | 4:26                                                                                | 7:10 |  |
| 22   | Thu | 3:17  | 1.6 | 3:45  | 1.6 | 8:31  | 0.3  | 8:59     | 0.5  | 4:27                                                                                | 7:09 |  |
| 23   | Fri | 4:00  | 1.5 | 4:28  | 1.6 | 9:11  | 0.3  | 9:54     | 0.6  | 4:28                                                                                | 7:08 |  |
| 24   | Sat | 4:46  | 1.5 | 5:13  | 1.7 | 10:00 | 0.3  | 11:04    | 0.6  | 4:29                                                                                | 7:07 |  |
| 25   | Sun | 5:36  | 1.5 | 6:04  | 1.7 | 10:57 | 0.3  |          |      | 4:30                                                                                | 7:07 |  |
| 26   | Mon | 6:33  | 1.5 | 7:03  | 1.8 | 12:19 | 0.5  | 11:57 AM | 0.2  | 4:31                                                                                | 7:06 |  |
| 27   | Tue | 7:36  | 1.6 | 8:07  | 1.9 | 1:23  | 0.4  | 12:57    | 0.1  | 4:32                                                                                | 7:05 |  |
| 28   | Wed | 8:40  | 1.7 | 9:07  | 2.1 | 2:17  | 0.2  | 1:54     | 0.0  | 4:33                                                                                | 7:04 |  |
| 29   | Thu | 9:38  | 1.9 | 10:03 | 2.3 | 3:07  | 0.1  | 2:49     | -0.2 | 4:34                                                                                | 7:03 |  |
| 30   | Fri | 10:31 | 2.1 | 10:55 | 2.4 | 3:57  | -0.1 | 3:43     | -0.3 | 4:35                                                                                | 7:02 |  |
| 31   | Sat | 11:24 | 2.2 | 11:47 | 2.5 | 4:47  | -0.2 | 4:38     | -0.3 | 4:36                                                                                | 7:01 |  |