

## Vineyard Haven, Martha's Vineyard, MA - Nov 1887

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 11:41 | 1.9 |       |     | 4:31  | 0.0  | 5:19  | 0.1  | 6:14                                                                                | 4:38 |    |
| 2    | Wed | 12:01 | 1.7 | 12:13 | 1.9 | 5:08  | 0.0  | 5:57  | 0.1  | 6:15                                                                                | 4:36 |    |
| 3    | Thu | 12:37 | 1.7 | 12:48 | 1.9 | 5:44  | 0.1  | 6:32  | 0.1  | 6:16                                                                                | 4:35 |    |
| 4    | Fri | 1:16  | 1.6 | 1:26  | 1.8 | 6:21  | 0.1  | 7:06  | 0.2  | 6:17                                                                                | 4:34 |    |
| 5    | Sat | 2:00  | 1.6 | 2:10  | 1.8 | 6:58  | 0.2  | 7:42  | 0.3  | 6:18                                                                                | 4:33 |    |
| 6    | Sun | 2:48  | 1.5 | 3:00  | 1.7 | 7:39  | 0.2  | 8:24  | 0.4  | 6:20                                                                                | 4:32 |    |
| 7    | Mon | 3:41  | 1.5 | 3:55  | 1.7 | 8:26  | 0.3  | 9:19  | 0.4  | 6:21                                                                                | 4:31 |    |
| 8    | Tue | 4:35  | 1.6 | 4:52  | 1.7 | 9:26  | 0.4  | 10:32 | 0.4  | 6:22                                                                                | 4:29 |    |
| 9    | Wed | 5:32  | 1.6 | 5:51  | 1.7 | 10:42 | 0.4  | 11:52 | 0.3  | 6:23                                                                                | 4:28 |    |
| 10   | Thu | 6:31  | 1.8 | 6:54  | 1.8 |       |      | 12:05 | 0.3  | 6:25                                                                                | 4:27 |    |
| 11   | Fri | 7:34  | 1.9 | 7:59  | 1.9 | 12:54 | 0.1  | 1:19  | 0.1  | 6:26                                                                                | 4:26 |    |
| 12   | Sat | 8:34  | 2.1 | 8:59  | 2.0 | 1:44  | -0.1 | 2:19  | -0.1 | 6:27                                                                                | 4:25 |   |
| 13   | Sun | 9:30  | 2.3 | 9:54  | 2.1 | 2:29  | -0.2 | 3:13  | -0.2 | 6:28                                                                                | 4:24 |  |
| 14   | Mon | 10:22 | 2.5 | 10:46 | 2.2 | 3:14  | -0.3 | 4:05  | -0.3 | 6:29                                                                                | 4:24 |  |
| 15   | Tue | 11:13 | 2.6 | 11:37 | 2.2 | 4:00  | -0.4 | 4:58  | -0.4 | 6:31                                                                                | 4:23 |  |
| 16   | Wed |       |     | 12:03 | 2.5 | 4:47  | -0.4 | 5:50  | -0.3 | 6:32                                                                                | 4:22 |  |
| 17   | Thu | 12:28 | 2.1 | 12:54 | 2.4 | 5:35  | -0.3 | 6:38  | -0.2 | 6:33                                                                                | 4:21 |  |
| 18   | Fri | 1:20  | 2.0 | 1:46  | 2.3 | 6:22  | -0.2 | 7:24  | 0.0  | 6:34                                                                                | 4:20 |  |
| 19   | Sat | 2:13  | 1.9 | 2:41  | 2.1 | 7:09  | 0.0  | 8:10  | 0.2  | 6:35                                                                                | 4:20 |  |
| 20   | Sun | 3:09  | 1.8 | 3:37  | 1.9 | 7:57  | 0.2  | 9:04  | 0.3  | 6:37                                                                                | 4:19 |  |
| 21   | Mon | 4:06  | 1.7 | 4:33  | 1.8 | 8:52  | 0.4  | 10:27 | 0.5  | 6:38                                                                                | 4:18 |  |
| 22   | Tue | 5:03  | 1.6 | 5:28  | 1.6 | 10:07 | 0.6  | 11:46 | 0.5  | 6:39                                                                                | 4:18 |  |
| 23   | Wed | 5:59  | 1.6 | 6:23  | 1.5 |       |      | 12:07 | 0.6  | 6:40                                                                                | 4:17 |  |
| 24   | Thu | 6:56  | 1.6 | 7:19  | 1.5 | 12:32 | 0.5  | 1:07  | 0.6  | 6:41                                                                                | 4:16 |  |
| 25   | Fri | 7:53  | 1.6 | 8:13  | 1.5 | 1:06  | 0.4  | 1:49  | 0.5  | 6:42                                                                                | 4:16 |  |
| 26   | Sat | 8:43  | 1.7 | 9:01  | 1.5 | 1:38  | 0.3  | 2:26  | 0.3  | 6:43                                                                                | 4:15 |  |
| 27   | Sun | 9:26  | 1.7 | 9:42  | 1.6 | 2:12  | 0.2  | 3:03  | 0.2  | 6:45                                                                                | 4:15 |  |
| 28   | Mon | 10:03 | 1.8 | 10:19 | 1.6 | 2:47  | 0.1  | 3:41  | 0.1  | 6:46                                                                                | 4:14 |  |
| 29   | Tue | 10:38 | 1.9 | 10:56 | 1.6 | 3:24  | 0.0  | 4:20  | 0.0  | 6:47                                                                                | 4:14 |  |
| 30   | Wed | 11:12 | 1.9 | 11:33 | 1.6 | 4:02  | -0.1 | 5:00  | 0.0  | 6:48                                                                                | 4:14 |  |