

## Vineyard Haven, Martha's Vineyard, MA - Jan 1869

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 1:16  | 2.0 | 1:38  | 2.2 | 6:26  | -0.5 | 7:20  | -0.4 | 7:13                                                                                | 4:27 |    |
| 2    | Sat | 2:10  | 2.0 | 2:32  | 2.1 | 7:17  | -0.3 | 8:05  | -0.3 | 7:13                                                                                | 4:28 |    |
| 3    | Sun | 3:06  | 1.9 | 3:29  | 2.0 | 8:11  | -0.2 | 8:56  | -0.1 | 7:13                                                                                | 4:29 |    |
| 4    | Mon | 4:04  | 1.9 | 4:26  | 1.8 | 9:14  | 0.0  | 9:58  | 0.0  | 7:13                                                                                | 4:30 |    |
| 5    | Tue | 5:02  | 1.9 | 5:24  | 1.7 | 10:49 | 0.2  | 11:15 | 0.1  | 7:13                                                                                | 4:31 |    |
| 6    | Wed | 6:01  | 1.9 | 6:24  | 1.6 |       |      | 12:38 | 0.2  | 7:13                                                                                | 4:32 |    |
| 7    | Thu | 7:04  | 1.9 | 7:28  | 1.5 | 12:26 | 0.1  | 1:46  | 0.2  | 7:12                                                                                | 4:33 |    |
| 8    | Fri | 8:07  | 1.9 | 8:31  | 1.5 | 1:19  | 0.1  | 2:38  | 0.1  | 7:12                                                                                | 4:34 |    |
| 9    | Sat | 9:05  | 1.9 | 9:27  | 1.6 | 2:01  | 0.1  | 3:22  | 0.1  | 7:12                                                                                | 4:35 |    |
| 10   | Sun | 9:56  | 1.9 | 10:16 | 1.6 | 2:39  | 0.0  | 3:59  | 0.0  | 7:12                                                                                | 4:36 |    |
| 11   | Mon | 10:43 | 2.0 | 11:01 | 1.7 | 3:17  | 0.0  | 4:31  | 0.0  | 7:11                                                                                | 4:37 |    |
| 12   | Tue | 11:25 | 1.9 | 11:43 | 1.7 | 3:58  | -0.1 | 5:03  | 0.0  | 7:11                                                                                | 4:38 |   |
| 13   | Wed |       |     | 12:06 | 1.9 | 4:40  | -0.1 | 5:37  | -0.1 | 7:11                                                                                | 4:39 |  |
| 14   | Thu | 12:24 | 1.7 | 12:44 | 1.8 | 5:23  | -0.1 | 6:11  | -0.1 | 7:10                                                                                | 4:40 |  |
| 15   | Fri | 1:03  | 1.6 | 1:22  | 1.7 | 6:06  | -0.1 | 6:44  | -0.1 | 7:10                                                                                | 4:42 |  |
| 16   | Sat | 1:42  | 1.5 | 1:59  | 1.6 | 6:46  | 0.0  | 7:18  | 0.0  | 7:10                                                                                | 4:43 |  |
| 17   | Sun | 2:22  | 1.5 | 2:36  | 1.5 | 7:26  | 0.0  | 7:53  | 0.0  | 7:09                                                                                | 4:44 |  |
| 18   | Mon | 3:01  | 1.4 | 3:16  | 1.4 | 8:07  | 0.2  | 8:29  | 0.1  | 7:08                                                                                | 4:45 |  |
| 19   | Tue | 3:42  | 1.4 | 3:58  | 1.3 | 8:53  | 0.3  | 9:10  | 0.1  | 7:08                                                                                | 4:46 |  |
| 20   | Wed | 4:25  | 1.4 | 4:43  | 1.3 | 9:48  | 0.4  | 9:59  | 0.2  | 7:07                                                                                | 4:47 |  |
| 21   | Thu | 5:10  | 1.4 | 5:33  | 1.3 | 10:59 | 0.4  | 10:56 | 0.2  | 7:07                                                                                | 4:49 |  |
| 22   | Fri | 6:01  | 1.4 | 6:29  | 1.3 |       |      | 12:19 | 0.3  | 7:06                                                                                | 4:50 |  |
| 23   | Sat | 7:00  | 1.5 | 7:33  | 1.3 |       |      | 1:27  | 0.2  | 7:05                                                                                | 4:51 |  |
| 24   | Sun | 8:04  | 1.7 | 8:36  | 1.5 | 12:57 | 0.0  | 2:21  | 0.0  | 7:04                                                                                | 4:52 |  |
| 25   | Mon | 9:05  | 1.8 | 9:33  | 1.6 | 1:54  | -0.2 | 3:09  | -0.1 | 7:04                                                                                | 4:54 |  |
| 26   | Tue | 9:59  | 2.0 | 10:26 | 1.8 | 2:47  | -0.4 | 3:57  | -0.3 | 7:03                                                                                | 4:55 |  |
| 27   | Wed | 10:50 | 2.2 | 11:17 | 2.0 | 3:39  | -0.5 | 4:45  | -0.4 | 7:02                                                                                | 4:56 |  |
| 28   | Thu | 11:40 | 2.3 |       |     | 4:32  | -0.6 | 5:33  | -0.5 | 7:01                                                                                | 4:57 |  |
| 29   | Fri | 12:07 | 2.1 | 12:30 | 2.3 | 5:26  | -0.7 | 6:18  | -0.6 | 7:00                                                                                | 4:59 |  |
| 30   | Sat | 12:58 | 2.1 | 1:21  | 2.2 | 6:19  | -0.6 | 7:01  | -0.5 | 6:59                                                                                | 5:00 |  |
| 31   | Sun | 1:51  | 2.1 | 2:14  | 2.1 | 7:10  | -0.5 | 7:42  | -0.4 | 6:58                                                                                | 5:01 |  |