

## Vineyard Haven, Martha's Vineyard, MA - Jun 1823

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