

## Vineyard Haven, Martha's Vineyard, MA - Jul 1983

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