

## Mattapoissett Harbor, MA - Jul 1863

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 7:31  | 4.6 | 7:57  | 5.4 | 1:19  | -0.3 | 1:05     | -0.4 | 4:16                                                                                | 7:25 |    |
| 2    | Thu | 8:24  | 4.8 | 8:49  | 5.4 | 2:12  | -0.4 | 2:03     | -0.4 | 4:16                                                                                | 7:25 |    |
| 3    | Fri | 9:18  | 4.9 | 9:42  | 5.2 | 3:02  | -0.4 | 3:00     | -0.3 | 4:17                                                                                | 7:25 |    |
| 4    | Sat | 10:12 | 4.9 | 10:35 | 4.9 | 3:47  | -0.3 | 3:55     | -0.1 | 4:17                                                                                | 7:24 |    |
| 5    | Sun | 11:07 | 4.8 | 11:30 | 4.6 | 4:30  | -0.2 | 4:52     | 0.2  | 4:18                                                                                | 7:24 |    |
| 6    | Mon |       |     | 12:04 | 4.7 | 5:13  | 0.0  | 6:03     | 0.5  | 4:18                                                                                | 7:24 |    |
| 7    | Tue | 12:25 | 4.2 | 12:59 | 4.5 | 6:02  | 0.2  | 7:48     | 0.7  | 4:19                                                                                | 7:24 |    |
| 8    | Wed | 1:19  | 3.9 | 1:55  | 4.3 | 6:56  | 0.4  | 9:06     | 0.7  | 4:20                                                                                | 7:23 |    |
| 9    | Thu | 2:15  | 3.6 | 2:53  | 4.2 | 7:54  | 0.6  | 10:05    | 0.7  | 4:20                                                                                | 7:23 |    |
| 10   | Fri | 3:14  | 3.4 | 3:54  | 4.1 | 8:50  | 0.6  | 10:52    | 0.7  | 4:21                                                                                | 7:22 |    |
| 11   | Sat | 4:15  | 3.3 | 4:53  | 4.0 | 9:40  | 0.6  | 11:30    | 0.7  | 4:22                                                                                | 7:22 |    |
| 12   | Sun | 5:12  | 3.4 | 5:45  | 4.1 | 10:27 | 0.6  |          |      | 4:22                                                                                | 7:22 |   |
| 13   | Mon | 6:02  | 3.5 | 6:29  | 4.1 | 12:03 | 0.6  | 11:12 AM | 0.5  | 4:23                                                                                | 7:21 |  |
| 14   | Tue | 6:46  | 3.6 | 7:08  | 4.1 | 12:35 | 0.5  | 11:56 AM | 0.4  | 4:24                                                                                | 7:20 |  |
| 15   | Wed | 7:26  | 3.7 | 7:45  | 4.1 | 1:11  | 0.4  | 12:41    | 0.3  | 4:25                                                                                | 7:20 |  |
| 16   | Thu | 8:05  | 3.8 | 8:19  | 4.1 | 1:47  | 0.3  | 1:26     | 0.2  | 4:26                                                                                | 7:19 |  |
| 17   | Fri | 8:42  | 3.8 | 8:52  | 4.0 | 2:23  | 0.2  | 2:10     | 0.2  | 4:26                                                                                | 7:19 |  |
| 18   | Sat | 9:19  | 3.8 | 9:26  | 3.9 | 2:55  | 0.2  | 2:52     | 0.3  | 4:27                                                                                | 7:18 |  |
| 19   | Sun | 9:56  | 3.8 | 10:03 | 3.8 | 3:25  | 0.2  | 3:30     | 0.4  | 4:28                                                                                | 7:17 |  |
| 20   | Mon | 10:36 | 3.7 | 10:43 | 3.6 | 3:53  | 0.2  | 4:08     | 0.4  | 4:29                                                                                | 7:16 |  |
| 21   | Tue | 11:18 | 3.8 | 11:28 | 3.5 | 4:24  | 0.3  | 4:49     | 0.6  | 4:30                                                                                | 7:16 |  |
| 22   | Wed |       |     | 12:03 | 3.8 | 4:59  | 0.3  | 5:37     | 0.7  | 4:31                                                                                | 7:15 |  |
| 23   | Thu | 12:17 | 3.4 | 12:51 | 3.9 | 5:43  | 0.3  | 6:37     | 0.7  | 4:32                                                                                | 7:14 |  |
| 24   | Fri | 1:09  | 3.4 | 1:44  | 4.0 | 6:37  | 0.3  | 7:52     | 0.7  | 4:33                                                                                | 7:13 |  |
| 25   | Sat | 2:07  | 3.4 | 2:43  | 4.2 | 7:42  | 0.3  | 9:12     | 0.6  | 4:34                                                                                | 7:12 |  |
| 26   | Sun | 3:11  | 3.5 | 3:49  | 4.4 | 8:51  | 0.2  | 10:20    | 0.4  | 4:35                                                                                | 7:11 |  |
| 27   | Mon | 4:19  | 3.7 | 4:55  | 4.7 | 9:57  | 0.0  | 11:17    | 0.1  | 4:35                                                                                | 7:10 |  |
| 28   | Tue | 5:23  | 4.1 | 5:54  | 5.0 | 10:59 | -0.2 |          |      | 4:36                                                                                | 7:09 |  |
| 29   | Wed | 6:20  | 4.5 | 6:48  | 5.3 | 12:09 | -0.1 | 11:57 AM | -0.3 | 4:37                                                                                | 7:08 |  |
| 30   | Thu | 7:14  | 4.8 | 7:40  | 5.4 | 1:00  | -0.3 | 12:56    | -0.4 | 4:38                                                                                | 7:07 |  |
| 31   | Fri | 8:06  | 5.1 | 8:31  | 5.4 | 1:50  | -0.4 | 1:54     | -0.4 | 4:39                                                                                | 7:06 |  |