

## Somerset, MA - Jul 1863

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 7:46  | 5.4 | 8:12  | 6.4 | 1:04  | -0.4 | 12:50    | -0.5 | 4:16                                                                                | 7:27 |    |
| 2    | Thu | 8:39  | 5.7 | 9:04  | 6.4 | 1:57  | -0.5 | 1:48     | -0.5 | 4:17                                                                                | 7:26 |    |
| 3    | Fri | 9:33  | 5.8 | 9:57  | 6.2 | 2:47  | -0.5 | 2:45     | -0.4 | 4:17                                                                                | 7:26 |    |
| 4    | Sat | 10:27 | 5.8 | 10:50 | 5.8 | 3:32  | -0.4 | 3:40     | -0.1 | 4:18                                                                                | 7:26 |    |
| 5    | Sun | 11:22 | 5.7 | 11:45 | 5.4 | 4:15  | -0.2 | 4:37     | 0.2  | 4:19                                                                                | 7:26 |    |
| 6    | Mon |       |     | 12:19 | 5.6 | 4:58  | 0.0  | 5:48     | 0.6  | 4:19                                                                                | 7:25 |    |
| 7    | Tue | 12:40 | 5.0 | 1:14  | 5.4 | 5:47  | 0.3  | 7:33     | 0.9  | 4:20                                                                                | 7:25 |    |
| 8    | Wed | 1:34  | 4.6 | 2:10  | 5.2 | 6:41  | 0.5  | 8:51     | 1.0  | 4:21                                                                                | 7:25 |    |
| 9    | Thu | 2:30  | 4.3 | 3:08  | 5.0 | 7:39  | 0.7  | 9:50     | 1.0  | 4:21                                                                                | 7:24 |    |
| 10   | Fri | 3:29  | 4.1 | 4:09  | 4.8 | 8:35  | 0.8  | 10:37    | 0.9  | 4:22                                                                                | 7:24 |    |
| 11   | Sat | 4:30  | 4.0 | 5:08  | 4.8 | 9:25  | 0.8  | 11:15    | 0.9  | 4:23                                                                                | 7:24 |    |
| 12   | Sun | 5:27  | 4.1 | 6:00  | 4.8 | 10:12 | 0.7  | 11:48    | 0.8  | 4:23                                                                                | 7:23 |    |
| 13   | Mon | 6:17  | 4.2 | 6:44  | 4.9 | 10:57 | 0.6  |          |      | 4:24                                                                                | 7:23 |   |
| 14   | Tue | 7:01  | 4.3 | 7:23  | 4.9 | 12:20 | 0.6  | 11:41 AM | 0.5  | 4:25                                                                                | 7:22 |  |
| 15   | Wed | 7:41  | 4.4 | 8:00  | 4.9 | 12:56 | 0.5  | 12:26    | 0.4  | 4:26                                                                                | 7:21 |  |
| 16   | Thu | 8:20  | 4.5 | 8:34  | 4.9 | 1:32  | 0.4  | 1:11     | 0.3  | 4:27                                                                                | 7:21 |  |
| 17   | Fri | 8:57  | 4.5 | 9:07  | 4.8 | 2:08  | 0.3  | 1:55     | 0.3  | 4:27                                                                                | 7:20 |  |
| 18   | Sat | 9:34  | 4.5 | 9:41  | 4.6 | 2:40  | 0.3  | 2:37     | 0.4  | 4:28                                                                                | 7:20 |  |
| 19   | Sun | 10:11 | 4.5 | 10:18 | 4.5 | 3:10  | 0.3  | 3:15     | 0.5  | 4:29                                                                                | 7:19 |  |
| 20   | Mon | 10:51 | 4.5 | 10:58 | 4.3 | 3:38  | 0.3  | 3:53     | 0.6  | 4:30                                                                                | 7:18 |  |
| 21   | Tue | 11:33 | 4.5 | 11:43 | 4.2 | 4:09  | 0.3  | 4:34     | 0.7  | 4:31                                                                                | 7:17 |  |
| 22   | Wed |       |     | 12:18 | 4.6 | 4:44  | 0.4  | 5:22     | 0.8  | 4:32                                                                                | 7:16 |  |
| 23   | Thu | 12:32 | 4.1 | 1:06  | 4.7 | 5:28  | 0.4  | 6:22     | 0.9  | 4:33                                                                                | 7:16 |  |
| 24   | Fri | 1:24  | 4.0 | 1:59  | 4.8 | 6:22  | 0.4  | 7:37     | 0.9  | 4:34                                                                                | 7:15 |  |
| 25   | Sat | 2:22  | 4.0 | 2:58  | 5.0 | 7:27  | 0.4  | 8:57     | 0.7  | 4:35                                                                                | 7:14 |  |
| 26   | Sun | 3:26  | 4.1 | 4:04  | 5.2 | 8:36  | 0.3  | 10:05    | 0.5  | 4:36                                                                                | 7:13 |  |
| 27   | Mon | 4:34  | 4.4 | 5:10  | 5.6 | 9:42  | 0.0  | 11:02    | 0.2  | 4:36                                                                                | 7:12 |  |
| 28   | Tue | 5:38  | 4.8 | 6:09  | 6.0 | 10:44 | -0.2 | 11:54    | -0.1 | 4:37                                                                                | 7:11 |  |
| 29   | Wed | 6:35  | 5.3 | 7:03  | 6.3 | 11:42 | -0.4 |          |      | 4:38                                                                                | 7:10 |  |
| 30   | Thu | 7:29  | 5.7 | 7:55  | 6.4 | 12:45 | -0.3 | 12:41    | -0.5 | 4:39                                                                                | 7:09 |  |
| 31   | Fri | 8:21  | 6.0 | 8:46  | 6.4 | 1:35  | -0.5 | 1:39     | -0.5 | 4:40                                                                                | 7:08 |  |