

## Gloucester, MA - May 1881

| Date |     | High  |      |       |      | Low   |      |       |     |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 12:38 | 9.8  | 1:13  | 8.5  | 6:59  | -0.2 | 7:06  | 1.0 | 4:40                                                                                | 6:46 |    |
| 2    | Mon | 1:20  | 9.5  | 1:56  | 8.3  | 7:41  | 0.1  | 7:49  | 1.3 | 4:39                                                                                | 6:47 |    |
| 3    | Tue | 2:03  | 9.2  | 2:41  | 8.0  | 8:25  | 0.5  | 8:35  | 1.5 | 4:37                                                                                | 6:48 |    |
| 4    | Wed | 2:49  | 8.9  | 3:29  | 7.9  | 9:12  | 0.8  | 9:24  | 1.7 | 4:36                                                                                | 6:49 |    |
| 5    | Thu | 3:39  | 8.6  | 4:20  | 7.8  | 10:01 | 1.0  | 10:18 | 1.9 | 4:35                                                                                | 6:51 |    |
| 6    | Fri | 4:33  | 8.3  | 5:14  | 7.8  | 10:53 | 1.2  | 11:14 | 1.9 | 4:33                                                                                | 6:52 |    |
| 7    | Sat | 5:30  | 8.1  | 6:07  | 8.0  | 11:46 | 1.3  |       |     | 4:32                                                                                | 6:53 |    |
| 8    | Sun | 6:26  | 8.1  | 6:59  | 8.2  | 12:12 | 1.7  | 12:38 | 1.3 | 4:31                                                                                | 6:54 |    |
| 9    | Mon | 7:21  | 8.1  | 7:46  | 8.6  | 1:07  | 1.5  | 1:27  | 1.3 | 4:30                                                                                | 6:55 |    |
| 10   | Tue | 8:12  | 8.2  | 8:31  | 9.0  | 1:58  | 1.1  | 2:14  | 1.2 | 4:29                                                                                | 6:56 |    |
| 11   | Wed | 9:00  | 8.4  | 9:14  | 9.4  | 2:46  | 0.6  | 2:58  | 1.0 | 4:28                                                                                | 6:57 |    |
| 12   | Thu | 9:45  | 8.6  | 9:56  | 9.9  | 3:32  | 0.2  | 3:42  | 0.8 | 4:26                                                                                | 6:58 |   |
| 13   | Fri | 10:30 | 8.9  | 10:39 | 10.3 | 4:17  | -0.3 | 4:26  | 0.6 | 4:25                                                                                | 6:59 |  |
| 14   | Sat | 11:15 | 9.1  | 11:24 | 10.6 | 5:03  | -0.7 | 5:11  | 0.4 | 4:24                                                                                | 7:00 |  |
| 15   | Sun |       |      | 12:02 | 9.2  | 5:50  | -1.0 | 5:58  | 0.2 | 4:23                                                                                | 7:01 |  |
| 16   | Mon | 12:12 | 10.8 | 12:51 | 9.3  | 6:38  | -1.1 | 6:48  | 0.1 | 4:22                                                                                | 7:02 |  |
| 17   | Tue | 1:02  | 10.9 | 1:43  | 9.4  | 7:29  | -1.2 | 7:42  | 0.1 | 4:21                                                                                | 7:03 |  |
| 18   | Wed | 1:56  | 10.7 | 2:39  | 9.4  | 8:23  | -1.0 | 8:39  | 0.2 | 4:20                                                                                | 7:04 |  |
| 19   | Thu | 2:55  | 10.5 | 3:38  | 9.5  | 9:19  | -0.8 | 9:40  | 0.3 | 4:19                                                                                | 7:05 |  |
| 20   | Fri | 3:57  | 10.1 | 4:39  | 9.5  | 10:18 | -0.5 | 10:45 | 0.3 | 4:19                                                                                | 7:06 |  |
| 21   | Sat | 5:02  | 9.7  | 5:42  | 9.7  | 11:18 | -0.3 | 11:51 | 0.3 | 4:18                                                                                | 7:07 |  |
| 22   | Sun | 6:08  | 9.4  | 6:43  | 9.9  |       |      | 12:18 | 0.0 | 4:17                                                                                | 7:08 |  |
| 23   | Mon | 7:13  | 9.2  | 7:41  | 10.0 | 12:56 | 0.1  | 1:17  | 0.2 | 4:16                                                                                | 7:09 |  |
| 24   | Tue | 8:14  | 9.1  | 8:36  | 10.1 | 1:58  | -0.1 | 2:13  | 0.4 | 4:15                                                                                | 7:10 |  |
| 25   | Wed | 9:11  | 9.0  | 9:26  | 10.2 | 2:54  | -0.2 | 3:04  | 0.5 | 4:15                                                                                | 7:11 |  |
| 26   | Thu | 10:03 | 8.9  | 10:13 | 10.1 | 3:46  | -0.3 | 3:52  | 0.7 | 4:14                                                                                | 7:12 |  |
| 27   | Fri | 10:49 | 8.7  | 10:55 | 10.0 | 4:32  | -0.2 | 4:37  | 0.9 | 4:13                                                                                | 7:13 |  |
| 28   | Sat | 11:32 | 8.5  | 11:35 | 9.8  | 5:15  | -0.1 | 5:18  | 1.1 | 4:13                                                                                | 7:14 |  |
| 29   | Sun |       |      | 12:11 | 8.4  | 5:56  | 0.1  | 5:59  | 1.3 | 4:12                                                                                | 7:15 |  |
| 30   | Mon | 12:14 | 9.6  | 12:50 | 8.3  | 6:35  | 0.2  | 6:39  | 1.4 | 4:11                                                                                | 7:15 |  |
| 31   | Tue | 12:53 | 9.4  | 1:29  | 8.2  | 7:15  | 0.4  | 7:20  | 1.5 | 4:11                                                                                | 7:16 |  |