

## Gloucester, MA - Nov 1813

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 4:34  | 7.7  | 4:46  | 8.4  | 10:34 | 2.0  | 11:12 | 1.1  | 6:20                                                                                | 4:40 |    |
| 2    | Tue | 5:31  | 7.8  | 5:45  | 8.4  | 11:32 | 1.9  |       |      | 6:21                                                                                | 4:39 |    |
| 3    | Wed | 6:27  | 8.1  | 6:43  | 8.6  | 12:08 | 1.0  | 12:30 | 1.6  | 6:22                                                                                | 4:37 |    |
| 4    | Thu | 7:20  | 8.5  | 7:39  | 8.9  | 1:02  | 0.8  | 1:26  | 1.0  | 6:24                                                                                | 4:36 |    |
| 5    | Fri | 8:10  | 9.1  | 8:33  | 9.3  | 1:53  | 0.4  | 2:20  | 0.4  | 6:25                                                                                | 4:35 |    |
| 6    | Sat | 8:57  | 9.8  | 9:24  | 9.6  | 2:42  | 0.1  | 3:10  | -0.3 | 6:26                                                                                | 4:34 |    |
| 7    | Sun | 9:44  | 10.4 | 10:13 | 9.9  | 3:29  | -0.2 | 4:00  | -0.9 | 6:28                                                                                | 4:32 |    |
| 8    | Mon | 10:31 | 11.0 | 11:03 | 10.1 | 4:16  | -0.5 | 4:49  | -1.5 | 6:29                                                                                | 4:31 |    |
| 9    | Tue | 11:18 | 11.3 | 11:53 | 10.2 | 5:04  | -0.7 | 5:39  | -1.8 | 6:30                                                                                | 4:30 |    |
| 10   | Wed |       |      | 12:07 | 11.5 | 5:53  | -0.7 | 6:31  | -1.9 | 6:31                                                                                | 4:29 |    |
| 11   | Thu | 12:45 | 10.1 | 12:59 | 11.4 | 6:44  | -0.6 | 7:24  | -1.8 | 6:33                                                                                | 4:28 |    |
| 12   | Fri | 1:39  | 9.9  | 1:54  | 11.1 | 7:38  | -0.4 | 8:19  | -1.5 | 6:34                                                                                | 4:27 |   |
| 13   | Sat | 2:36  | 9.6  | 2:53  | 10.7 | 8:35  | 0.0  | 9:17  | -1.0 | 6:35                                                                                | 4:26 |  |
| 14   | Sun | 3:37  | 9.4  | 3:55  | 10.2 | 9:37  | 0.3  | 10:18 | -0.6 | 6:36                                                                                | 4:25 |  |
| 15   | Mon | 4:42  | 9.2  | 5:01  | 9.7  | 10:42 | 0.6  | 11:21 | -0.2 | 6:38                                                                                | 4:24 |  |
| 16   | Tue | 5:47  | 9.1  | 6:08  | 9.3  | 11:49 | 0.7  |       |      | 6:39                                                                                | 4:23 |  |
| 17   | Wed | 6:50  | 9.2  | 7:13  | 9.1  | 12:24 | 0.1  | 12:54 | 0.7  | 6:40                                                                                | 4:22 |  |
| 18   | Thu | 7:48  | 9.3  | 8:13  | 9.0  | 1:23  | 0.3  | 1:55  | 0.5  | 6:41                                                                                | 4:22 |  |
| 19   | Fri | 8:40  | 9.4  | 9:06  | 8.9  | 2:17  | 0.4  | 2:49  | 0.4  | 6:43                                                                                | 4:21 |  |
| 20   | Sat | 9:26  | 9.4  | 9:53  | 8.7  | 3:05  | 0.6  | 3:36  | 0.3  | 6:44                                                                                | 4:20 |  |
| 21   | Sun | 10:06 | 9.4  | 10:34 | 8.6  | 3:47  | 0.7  | 4:18  | 0.2  | 6:45                                                                                | 4:19 |  |
| 22   | Mon | 10:43 | 9.4  | 11:12 | 8.4  | 4:25  | 0.9  | 4:56  | 0.2  | 6:46                                                                                | 4:19 |  |
| 23   | Tue | 11:17 | 9.3  | 11:47 | 8.3  | 5:02  | 1.1  | 5:32  | 0.2  | 6:48                                                                                | 4:18 |  |
| 24   | Wed | 11:50 | 9.2  |       |      | 5:37  | 1.2  | 6:09  | 0.2  | 6:49                                                                                | 4:17 |  |
| 25   | Thu | 12:22 | 8.2  | 12:24 | 9.1  | 6:14  | 1.3  | 6:46  | 0.3  | 6:50                                                                                | 4:17 |  |
| 26   | Fri | 12:59 | 8.1  | 1:01  | 9.1  | 6:52  | 1.4  | 7:25  | 0.4  | 6:51                                                                                | 4:16 |  |
| 27   | Sat | 1:38  | 8.0  | 1:41  | 8.9  | 7:33  | 1.5  | 8:07  | 0.4  | 6:52                                                                                | 4:16 |  |
| 28   | Sun | 2:20  | 7.9  | 2:25  | 8.8  | 8:17  | 1.6  | 8:53  | 0.6  | 6:53                                                                                | 4:15 |  |
| 29   | Mon | 3:07  | 7.9  | 3:14  | 8.6  | 9:06  | 1.7  | 9:42  | 0.6  | 6:54                                                                                | 4:15 |  |
| 30   | Tue | 3:58  | 7.9  | 4:08  | 8.5  | 9:59  | 1.6  | 10:33 | 0.7  | 6:56                                                                                | 4:15 |  |