

## Essex, MA - Nov 1843

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 6:50  | 8.8  | 7:09  | 8.9  | 12:37 | 1.0  | 12:56 | 1.7  | 6:20                                                                                | 4:41 |    |
| 2    | Thu | 7:44  | 8.9  | 8:05  | 8.8  | 1:32  | 1.2  | 1:55  | 1.5  | 6:21                                                                                | 4:39 |    |
| 3    | Fri | 8:33  | 9.1  | 8:56  | 8.8  | 2:21  | 1.3  | 2:49  | 1.3  | 6:23                                                                                | 4:38 |    |
| 4    | Sat | 9:18  | 9.4  | 9:43  | 8.8  | 3:05  | 1.3  | 3:36  | 1.1  | 6:24                                                                                | 4:37 |    |
| 5    | Sun | 9:59  | 9.6  | 10:26 | 8.8  | 3:46  | 1.3  | 4:20  | 0.8  | 6:25                                                                                | 4:36 |    |
| 6    | Mon | 10:36 | 9.8  | 11:06 | 8.8  | 4:25  | 1.2  | 5:01  | 0.5  | 6:26                                                                                | 4:34 |    |
| 7    | Tue | 11:09 | 9.9  | 11:43 | 8.8  | 5:05  | 1.2  | 5:40  | 0.4  | 6:28                                                                                | 4:33 |    |
| 8    | Wed | 11:41 | 10.0 |       |      | 5:44  | 1.3  | 6:20  | 0.3  | 6:29                                                                                | 4:32 |    |
| 9    | Thu | 12:19 | 8.7  | 12:14 | 10.0 | 6:24  | 1.3  | 7:01  | 0.3  | 6:30                                                                                | 4:31 |    |
| 10   | Fri | 12:53 | 8.6  | 12:49 | 10.0 | 7:05  | 1.4  | 7:42  | 0.3  | 6:31                                                                                | 4:30 |    |
| 11   | Sat | 1:30  | 8.5  | 1:28  | 9.9  | 7:48  | 1.4  | 8:25  | 0.4  | 6:33                                                                                | 4:29 |    |
| 12   | Sun | 2:09  | 8.5  | 2:11  | 9.8  | 8:33  | 1.5  | 9:10  | 0.5  | 6:34                                                                                | 4:28 |   |
| 13   | Mon | 2:53  | 8.5  | 2:59  | 9.6  | 9:21  | 1.5  | 9:58  | 0.7  | 6:35                                                                                | 4:27 |  |
| 14   | Tue | 3:42  | 8.6  | 3:51  | 9.5  | 10:12 | 1.6  | 10:48 | 0.7  | 6:37                                                                                | 4:26 |  |
| 15   | Wed | 4:35  | 8.8  | 4:49  | 9.3  | 11:09 | 1.5  | 11:42 | 0.7  | 6:38                                                                                | 4:25 |  |
| 16   | Thu | 5:32  | 9.1  | 5:52  | 9.2  |       |      | 12:09 | 1.2  | 6:39                                                                                | 4:24 |  |
| 17   | Fri | 6:33  | 9.5  | 6:58  | 9.2  | 12:38 | 0.6  | 1:11  | 0.9  | 6:40                                                                                | 4:23 |  |
| 18   | Sat | 7:33  | 10.1 | 8:03  | 9.3  | 1:35  | 0.4  | 2:12  | 0.3  | 6:42                                                                                | 4:22 |  |
| 19   | Sun | 8:31  | 10.7 | 9:06  | 9.5  | 2:31  | 0.2  | 3:12  | -0.2 | 6:43                                                                                | 4:21 |  |
| 20   | Mon | 9:28  | 11.2 | 10:06 | 9.7  | 3:26  | 0.0  | 4:11  | -0.8 | 6:44                                                                                | 4:21 |  |
| 21   | Tue | 10:22 | 11.6 | 11:01 | 9.9  | 4:21  | -0.2 | 5:07  | -1.2 | 6:45                                                                                | 4:20 |  |
| 22   | Wed | 11:14 | 11.8 | 11:55 | 9.9  | 5:14  | -0.3 | 6:00  | -1.4 | 6:46                                                                                | 4:19 |  |
| 23   | Thu |       |      | 12:05 | 11.8 | 6:06  | -0.3 | 6:52  | -1.4 | 6:48                                                                                | 4:19 |  |
| 24   | Fri | 12:47 | 9.8  | 12:56 | 11.5 | 6:57  | -0.2 | 7:43  | -1.2 | 6:49                                                                                | 4:18 |  |
| 25   | Sat | 1:39  | 9.7  | 1:48  | 11.1 | 7:48  | 0.1  | 8:32  | -0.8 | 6:50                                                                                | 4:17 |  |
| 26   | Sun | 2:32  | 9.4  | 2:40  | 10.5 | 8:40  | 0.5  | 9:21  | -0.3 | 6:51                                                                                | 4:17 |  |
| 27   | Mon | 3:25  | 9.2  | 3:34  | 9.9  | 9:31  | 0.9  | 10:10 | 0.2  | 6:52                                                                                | 4:16 |  |
| 28   | Tue | 4:19  | 9.0  | 4:29  | 9.3  | 10:24 | 1.3  | 10:59 | 0.7  | 6:54                                                                                | 4:16 |  |
| 29   | Wed | 5:13  | 8.8  | 5:27  | 8.8  | 11:19 | 1.6  | 11:49 | 1.1  | 6:55                                                                                | 4:15 |  |
| 30   | Thu | 6:08  | 8.7  | 6:26  | 8.4  |       |      | 12:16 | 1.8  | 6:56                                                                                | 4:15 |  |