

## Essex, MA - May 1842

| Date |     | High  |      |       |      | Low   |      |       |     |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 3:40  | 9.3  | 4:24  | 8.4  | 10:16 | 1.1  | 10:26 | 1.8 | 4:41                                                                                | 6:46 |    |
| 2    | Mon | 4:32  | 8.9  | 5:16  | 8.2  | 11:04 | 1.5  | 11:18 | 2.0 | 4:40                                                                                | 6:47 |    |
| 3    | Tue | 5:28  | 8.6  | 6:09  | 8.2  | 11:54 | 1.7  |       |     | 4:38                                                                                | 6:48 |    |
| 4    | Wed | 6:26  | 8.4  | 7:01  | 8.4  | 12:12 | 2.0  | 12:45 | 1.8 | 4:37                                                                                | 6:49 |    |
| 5    | Thu | 7:23  | 8.4  | 7:50  | 8.6  | 1:06  | 1.8  | 1:35  | 1.8 | 4:36                                                                                | 6:50 |    |
| 6    | Fri | 8:16  | 8.4  | 8:36  | 8.9  | 2:00  | 1.6  | 2:23  | 1.7 | 4:34                                                                                | 6:52 |    |
| 7    | Sat | 9:06  | 8.5  | 9:19  | 9.2  | 2:53  | 1.3  | 3:10  | 1.6 | 4:33                                                                                | 6:53 |    |
| 8    | Sun | 9:53  | 8.6  | 9:59  | 9.5  | 3:43  | 0.9  | 3:57  | 1.5 | 4:32                                                                                | 6:54 |    |
| 9    | Mon | 10:36 | 8.7  | 10:37 | 9.8  | 4:32  | 0.6  | 4:43  | 1.4 | 4:31                                                                                | 6:55 |    |
| 10   | Tue | 11:17 | 8.8  | 11:16 | 10.1 | 5:19  | 0.3  | 5:28  | 1.2 | 4:30                                                                                | 6:56 |    |
| 11   | Wed | 11:58 | 8.9  | 11:57 | 10.3 | 6:05  | 0.0  | 6:13  | 1.1 | 4:28                                                                                | 6:57 |    |
| 12   | Thu |       |      | 12:40 | 9.0  | 6:51  | -0.1 | 6:59  | 1.1 | 4:27                                                                                | 6:58 |   |
| 13   | Fri | 12:40 | 10.5 | 1:25  | 9.1  | 7:38  | -0.2 | 7:47  | 1.0 | 4:26                                                                                | 6:59 |  |
| 14   | Sat | 1:27  | 10.5 | 2:14  | 9.2  | 8:26  | -0.3 | 8:37  | 0.9 | 4:25                                                                                | 7:00 |  |
| 15   | Sun | 2:19  | 10.5 | 3:05  | 9.3  | 9:16  | -0.2 | 9:29  | 0.9 | 4:24                                                                                | 7:01 |  |
| 16   | Mon | 3:14  | 10.3 | 3:59  | 9.4  | 10:07 | -0.1 | 10:25 | 0.8 | 4:23                                                                                | 7:02 |  |
| 17   | Tue | 4:12  | 10.1 | 4:57  | 9.5  | 11:01 | 0.1  | 11:23 | 0.7 | 4:22                                                                                | 7:03 |  |
| 18   | Wed | 5:15  | 9.9  | 5:57  | 9.7  | 11:57 | 0.2  |       |     | 4:21                                                                                | 7:04 |  |
| 19   | Thu | 6:21  | 9.7  | 6:57  | 10.0 | 12:24 | 0.6  | 12:54 | 0.3 | 4:20                                                                                | 7:05 |  |
| 20   | Fri | 7:26  | 9.6  | 7:56  | 10.3 | 1:26  | 0.4  | 1:50  | 0.4 | 4:19                                                                                | 7:06 |  |
| 21   | Sat | 8:29  | 9.5  | 8:52  | 10.6 | 2:27  | 0.1  | 2:45  | 0.4 | 4:18                                                                                | 7:07 |  |
| 22   | Sun | 9:28  | 9.4  | 9:45  | 10.8 | 3:28  | -0.1 | 3:39  | 0.5 | 4:18                                                                                | 7:08 |  |
| 23   | Mon | 10:23 | 9.4  | 10:35 | 10.9 | 4:25  | -0.3 | 4:31  | 0.6 | 4:17                                                                                | 7:09 |  |
| 24   | Tue | 11:14 | 9.3  | 11:23 | 10.8 | 5:18  | -0.4 | 5:20  | 0.7 | 4:16                                                                                | 7:10 |  |
| 25   | Wed |       |      | 12:03 | 9.2  | 6:07  | -0.3 | 6:07  | 0.9 | 4:15                                                                                | 7:11 |  |
| 26   | Thu | 12:08 | 10.6 | 12:49 | 9.1  | 6:52  | -0.1 | 6:53  | 1.1 | 4:15                                                                                | 7:12 |  |
| 27   | Fri | 12:52 | 10.3 | 1:34  | 8.9  | 7:36  | 0.2  | 7:37  | 1.3 | 4:14                                                                                | 7:13 |  |
| 28   | Sat | 1:36  | 10.0 | 2:19  | 8.7  | 8:17  | 0.5  | 8:22  | 1.5 | 4:13                                                                                | 7:14 |  |
| 29   | Sun | 2:20  | 9.6  | 3:03  | 8.6  | 8:59  | 0.8  | 9:07  | 1.6 | 4:13                                                                                | 7:15 |  |
| 30   | Mon | 3:05  | 9.3  | 3:47  | 8.5  | 9:41  | 1.1  | 9:53  | 1.7 | 4:12                                                                                | 7:15 |  |
| 31   | Tue | 3:52  | 9.0  | 4:31  | 8.5  | 10:25 | 1.3  | 10:42 | 1.8 | 4:12                                                                                | 7:16 |  |