

## Essex, MA - May 1891

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 4:12  | 9.9  | 5:02  | 8.8  | 11:12 | 0.5  | 11:28 | 1.3  | 4:37                                                                                | 6:42 |    |
| 2    | Sat | 5:15  | 9.8  | 6:06  | 8.9  |       |      | 12:11 | 0.5  | 4:36                                                                                | 6:43 |    |
| 3    | Sun | 6:23  | 9.8  | 7:09  | 9.3  | 12:30 | 1.1  | 1:10  | 0.4  | 4:34                                                                                | 6:44 |    |
| 4    | Mon | 7:32  | 9.9  | 8:10  | 9.8  | 1:33  | 0.7  | 2:09  | 0.2  | 4:33                                                                                | 6:46 |    |
| 5    | Tue | 8:36  | 10.1 | 9:07  | 10.3 | 2:34  | 0.2  | 3:05  | 0.0  | 4:32                                                                                | 6:47 |    |
| 6    | Wed | 9:36  | 10.2 | 10:00 | 10.8 | 3:34  | -0.2 | 3:58  | -0.1 | 4:30                                                                                | 6:48 |    |
| 7    | Thu | 10:31 | 10.3 | 10:50 | 11.1 | 4:31  | -0.6 | 4:49  | -0.2 | 4:29                                                                                | 6:49 |    |
| 8    | Fri | 11:23 | 10.2 | 11:37 | 11.2 | 5:25  | -0.8 | 5:38  | -0.1 | 4:28                                                                                | 6:50 |    |
| 9    | Sat |       |      | 12:12 | 10.0 | 6:16  | -0.8 | 6:25  | 0.1  | 4:27                                                                                | 6:51 |    |
| 10   | Sun | 12:24 | 11.1 | 1:01  | 9.6  | 7:05  | -0.7 | 7:11  | 0.5  | 4:26                                                                                | 6:52 |    |
| 11   | Mon | 1:09  | 10.8 | 1:50  | 9.3  | 7:52  | -0.3 | 7:57  | 0.9  | 4:24                                                                                | 6:53 |    |
| 12   | Tue | 1:56  | 10.3 | 2:39  | 8.9  | 8:39  | 0.1  | 8:44  | 1.3  | 4:23                                                                                | 6:54 |   |
| 13   | Wed | 2:44  | 9.8  | 3:29  | 8.6  | 9:25  | 0.6  | 9:31  | 1.6  | 4:22                                                                                | 6:55 |  |
| 14   | Thu | 3:33  | 9.4  | 4:20  | 8.4  | 10:12 | 1.0  | 10:20 | 1.9  | 4:21                                                                                | 6:56 |  |
| 15   | Fri | 4:25  | 9.0  | 5:12  | 8.2  | 11:00 | 1.4  | 11:12 | 2.1  | 4:20                                                                                | 6:57 |  |
| 16   | Sat | 5:21  | 8.7  | 6:05  | 8.2  | 11:50 | 1.6  |       |      | 4:19                                                                                | 6:59 |  |
| 17   | Sun | 6:19  | 8.5  | 6:57  | 8.3  | 12:06 | 2.1  | 12:41 | 1.7  | 4:18                                                                                | 7:00 |  |
| 18   | Mon | 7:16  | 8.5  | 7:47  | 8.5  | 1:00  | 2.0  | 1:30  | 1.7  | 4:17                                                                                | 7:01 |  |
| 19   | Tue | 8:10  | 8.5  | 8:33  | 8.8  | 1:54  | 1.7  | 2:19  | 1.7  | 4:16                                                                                | 7:02 |  |
| 20   | Wed | 9:00  | 8.6  | 9:15  | 9.2  | 2:46  | 1.4  | 3:06  | 1.6  | 4:15                                                                                | 7:03 |  |
| 21   | Thu | 9:47  | 8.7  | 9:55  | 9.5  | 3:37  | 1.1  | 3:52  | 1.5  | 4:14                                                                                | 7:04 |  |
| 22   | Fri | 10:31 | 8.7  | 10:33 | 9.8  | 4:25  | 0.7  | 4:37  | 1.4  | 4:14                                                                                | 7:05 |  |
| 23   | Sat | 11:12 | 8.8  | 11:11 | 10.1 | 5:12  | 0.4  | 5:21  | 1.3  | 4:13                                                                                | 7:05 |  |
| 24   | Sun | 11:52 | 8.9  | 11:50 | 10.3 | 5:58  | 0.2  | 6:06  | 1.2  | 4:12                                                                                | 7:06 |  |
| 25   | Mon |       |      | 12:34 | 8.9  | 6:44  | 0.0  | 6:52  | 1.2  | 4:11                                                                                | 7:07 |  |
| 26   | Tue | 12:32 | 10.4 | 1:18  | 9.0  | 7:30  | -0.1 | 7:39  | 1.2  | 4:11                                                                                | 7:08 |  |
| 27   | Wed | 1:18  | 10.5 | 2:06  | 9.0  | 8:18  | -0.2 | 8:28  | 1.1  | 4:10                                                                                | 7:09 |  |
| 28   | Thu | 2:08  | 10.4 | 2:57  | 9.1  | 9:08  | -0.2 | 9:20  | 1.1  | 4:09                                                                                | 7:10 |  |
| 29   | Fri | 3:03  | 10.3 | 3:52  | 9.2  | 9:59  | -0.1 | 10:15 | 1.0  | 4:09                                                                                | 7:11 |  |
| 30   | Sat | 4:01  | 10.2 | 4:49  | 9.3  | 10:53 | 0.0  | 11:13 | 0.9  | 4:08                                                                                | 7:12 |  |
| 31   | Sun | 5:03  | 10.0 | 5:49  | 9.6  | 11:49 | 0.1  |       |      | 4:08                                                                                | 7:13 |  |