

## Essex, MA - May 1880

| Date |     | High  |      |       |      | Low   |      |       |     |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 4:16  | 10.3 | 5:03  | 9.4  | 10:57 | -0.1 | 11:14 | 0.7 | 4:40                                                                                | 6:47 |    |
| 2    | Sun | 5:20  | 9.9  | 6:04  | 9.4  | 11:55 | 0.3  |       |     | 4:39                                                                                | 6:48 |    |
| 3    | Mon | 6:26  | 9.6  | 7:03  | 9.5  | 12:15 | 0.8  | 12:53 | 0.5 | 4:37                                                                                | 6:49 |    |
| 4    | Tue | 7:28  | 9.4  | 7:58  | 9.6  | 1:18  | 0.8  | 1:49  | 0.7 | 4:36                                                                                | 6:50 |    |
| 5    | Wed | 8:25  | 9.3  | 8:49  | 9.7  | 2:18  | 0.8  | 2:41  | 0.9 | 4:35                                                                                | 6:51 |    |
| 6    | Thu | 9:17  | 9.2  | 9:36  | 9.8  | 3:14  | 0.7  | 3:29  | 1.0 | 4:34                                                                                | 6:52 |    |
| 7    | Fri | 10:06 | 9.1  | 10:19 | 9.9  | 4:05  | 0.5  | 4:13  | 1.1 | 4:32                                                                                | 6:54 |    |
| 8    | Sat | 10:51 | 9.0  | 10:59 | 9.9  | 4:50  | 0.5  | 4:54  | 1.2 | 4:31                                                                                | 6:55 |    |
| 9    | Sun | 11:33 | 9.0  | 11:35 | 9.9  | 5:31  | 0.4  | 5:33  | 1.3 | 4:30                                                                                | 6:56 |    |
| 10   | Mon |       |      | 12:12 | 8.8  | 6:10  | 0.4  | 6:13  | 1.4 | 4:29                                                                                | 6:57 |    |
| 11   | Tue | 12:10 | 9.8  | 12:50 | 8.7  | 6:49  | 0.5  | 6:53  | 1.5 | 4:28                                                                                | 6:58 |    |
| 12   | Wed | 12:45 | 9.8  | 1:27  | 8.6  | 7:29  | 0.6  | 7:34  | 1.6 | 4:27                                                                                | 6:59 |    |
| 13   | Thu | 1:22  | 9.6  | 2:05  | 8.5  | 8:10  | 0.7  | 8:17  | 1.6 | 4:25                                                                                | 7:00 |   |
| 14   | Fri | 2:02  | 9.5  | 2:44  | 8.5  | 8:52  | 0.9  | 9:02  | 1.7 | 4:24                                                                                | 7:01 |  |
| 15   | Sat | 2:46  | 9.3  | 3:26  | 8.5  | 9:36  | 1.0  | 9:49  | 1.7 | 4:23                                                                                | 7:02 |  |
| 16   | Sun | 3:32  | 9.2  | 4:11  | 8.6  | 10:22 | 1.2  | 10:39 | 1.7 | 4:22                                                                                | 7:03 |  |
| 17   | Mon | 4:23  | 9.0  | 5:00  | 8.7  | 11:10 | 1.3  | 11:33 | 1.6 | 4:21                                                                                | 7:04 |  |
| 18   | Tue | 5:17  | 8.9  | 5:52  | 9.0  |       |      | 12:02 | 1.3 | 4:20                                                                                | 7:05 |  |
| 19   | Wed | 6:15  | 8.8  | 6:47  | 9.4  | 12:30 | 1.4  | 12:54 | 1.2 | 4:20                                                                                | 7:06 |  |
| 20   | Thu | 7:16  | 8.9  | 7:42  | 9.8  | 1:27  | 1.1  | 1:48  | 1.1 | 4:19                                                                                | 7:07 |  |
| 21   | Fri | 8:16  | 9.0  | 8:36  | 10.3 | 2:25  | 0.6  | 2:42  | 0.9 | 4:18                                                                                | 7:08 |  |
| 22   | Sat | 9:16  | 9.2  | 9:31  | 10.8 | 3:23  | 0.1  | 3:37  | 0.7 | 4:17                                                                                | 7:09 |  |
| 23   | Sun | 10:13 | 9.5  | 10:25 | 11.2 | 4:20  | -0.4 | 4:32  | 0.4 | 4:16                                                                                | 7:10 |  |
| 24   | Mon | 11:09 | 9.7  | 11:18 | 11.5 | 5:16  | -0.8 | 5:26  | 0.2 | 4:15                                                                                | 7:11 |  |
| 25   | Tue |       |      | 12:04 | 9.9  | 6:10  | -1.1 | 6:19  | 0.0 | 4:15                                                                                | 7:12 |  |
| 26   | Wed | 12:12 | 11.6 | 12:58 | 10.0 | 7:03  | -1.3 | 7:13  | 0.0 | 4:14                                                                                | 7:13 |  |
| 27   | Thu | 1:07  | 11.5 | 1:54  | 10.0 | 7:56  | -1.2 | 8:07  | 0.0 | 4:13                                                                                | 7:14 |  |
| 28   | Fri | 2:03  | 11.2 | 2:50  | 10.0 | 8:49  | -1.0 | 9:02  | 0.2 | 4:13                                                                                | 7:15 |  |
| 29   | Sat | 3:02  | 10.8 | 3:46  | 9.9  | 9:41  | -0.6 | 9:57  | 0.4 | 4:12                                                                                | 7:15 |  |
| 30   | Sun | 4:00  | 10.3 | 4:42  | 9.8  | 10:33 | -0.2 | 10:54 | 0.6 | 4:12                                                                                | 7:16 |  |
| 31   | Mon | 5:00  | 9.8  | 5:39  | 9.7  | 11:26 | 0.2  | 11:53 | 0.8 | 4:11                                                                                | 7:17 |  |