

## Amelia Earhart Dam, Mystic River, MA - May 1890

| Date |     | High  |      |       |      | Low   |      |       |     |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 8:36  | 9.2  | 9:00  | 9.4  | 2:21  | 1.5  | 2:44  | 1.1 | 4:38                                                                                | 6:43 |    |
| 2    | Fri | 9:21  | 9.4  | 9:40  | 9.9  | 3:08  | 1.0  | 3:28  | 0.9 | 4:37                                                                                | 6:44 |    |
| 3    | Sat | 10:04 | 9.7  | 10:18 | 10.4 | 3:53  | 0.4  | 4:10  | 0.7 | 4:36                                                                                | 6:45 |    |
| 4    | Sun | 10:46 | 9.9  | 10:58 | 10.8 | 4:37  | -0.1 | 4:52  | 0.5 | 4:34                                                                                | 6:47 |    |
| 5    | Mon | 11:29 | 10.0 | 11:40 | 11.2 | 5:21  | -0.5 | 5:34  | 0.4 | 4:33                                                                                | 6:48 |    |
| 6    | Tue |       |      | 12:14 | 10.1 | 6:06  | -0.8 | 6:19  | 0.3 | 4:32                                                                                | 6:49 |    |
| 7    | Wed | 12:24 | 11.4 | 1:01  | 10.1 | 6:53  | -1.0 | 7:06  | 0.4 | 4:31                                                                                | 6:50 |    |
| 8    | Thu | 1:12  | 11.5 | 1:52  | 10.0 | 7:43  | -1.0 | 7:57  | 0.5 | 4:29                                                                                | 6:51 |    |
| 9    | Fri | 2:04  | 11.4 | 2:47  | 9.8  | 8:36  | -0.8 | 8:52  | 0.7 | 4:28                                                                                | 6:52 |    |
| 10   | Sat | 3:02  | 11.1 | 3:47  | 9.7  | 9:33  | -0.6 | 9:52  | 0.8 | 4:27                                                                                | 6:53 |    |
| 11   | Sun | 4:04  | 10.8 | 4:50  | 9.7  | 10:33 | -0.3 | 10:56 | 0.9 | 4:26                                                                                | 6:54 |    |
| 12   | Mon | 5:10  | 10.5 | 5:56  | 9.8  | 11:35 | -0.1 |       |     | 4:25                                                                                | 6:55 |   |
| 13   | Tue | 6:18  | 10.3 | 7:01  | 10.1 | 12:01 | 0.8  | 12:36 | 0.0 | 4:24                                                                                | 6:56 |  |
| 14   | Wed | 7:25  | 10.2 | 8:01  | 10.4 | 1:05  | 0.6  | 1:34  | 0.1 | 4:23                                                                                | 6:57 |  |
| 15   | Thu | 8:27  | 10.2 | 8:54  | 10.7 | 2:06  | 0.3  | 2:29  | 0.1 | 4:22                                                                                | 6:58 |  |
| 16   | Fri | 9:23  | 10.1 | 9:42  | 10.9 | 3:02  | 0.0  | 3:20  | 0.3 | 4:21                                                                                | 6:59 |  |
| 17   | Sat | 10:13 | 10.0 | 10:26 | 11.0 | 3:53  | -0.2 | 4:06  | 0.4 | 4:20                                                                                | 7:00 |  |
| 18   | Sun | 10:59 | 9.8  | 11:07 | 10.9 | 4:40  | -0.3 | 4:50  | 0.7 | 4:19                                                                                | 7:01 |  |
| 19   | Mon | 11:41 | 9.6  | 11:46 | 10.7 | 5:24  | -0.3 | 5:32  | 0.9 | 4:18                                                                                | 7:02 |  |
| 20   | Tue |       |      | 12:21 | 9.4  | 6:05  | -0.2 | 6:14  | 1.1 | 4:17                                                                                | 7:03 |  |
| 21   | Wed | 12:25 | 10.5 | 1:00  | 9.1  | 6:46  | 0.0  | 6:55  | 1.4 | 4:16                                                                                | 7:04 |  |
| 22   | Thu | 1:04  | 10.2 | 1:41  | 8.9  | 7:28  | 0.3  | 7:38  | 1.6 | 4:15                                                                                | 7:05 |  |
| 23   | Fri | 1:45  | 9.9  | 2:24  | 8.7  | 8:12  | 0.5  | 8:24  | 1.9 | 4:15                                                                                | 7:06 |  |
| 24   | Sat | 2:30  | 9.6  | 3:11  | 8.6  | 8:59  | 0.8  | 9:13  | 2.1 | 4:14                                                                                | 7:07 |  |
| 25   | Sun | 3:19  | 9.4  | 4:01  | 8.5  | 9:48  | 1.1  | 10:06 | 2.2 | 4:13                                                                                | 7:08 |  |
| 26   | Mon | 4:11  | 9.1  | 4:54  | 8.5  | 10:40 | 1.2  | 11:01 | 2.2 | 4:12                                                                                | 7:09 |  |
| 27   | Tue | 5:06  | 8.9  | 5:47  | 8.6  | 11:32 | 1.3  | 11:57 | 2.0 | 4:12                                                                                | 7:10 |  |
| 28   | Wed | 6:03  | 8.8  | 6:40  | 8.9  |       |      | 12:23 | 1.4 | 4:11                                                                                | 7:11 |  |
| 29   | Thu | 7:00  | 8.9  | 7:30  | 9.3  | 12:52 | 1.7  | 1:14  | 1.3 | 4:11                                                                                | 7:12 |  |
| 30   | Fri | 7:54  | 9.0  | 8:16  | 9.8  | 1:44  | 1.3  | 2:02  | 1.2 | 4:10                                                                                | 7:12 |  |
| 31   | Sat | 8:44  | 9.2  | 9:01  | 10.3 | 2:34  | 0.7  | 2:49  | 1.0 | 4:09                                                                                | 7:13 |  |