

## Charlestown, Charles River, MA - Nov 1830

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 11:00 | 12.2 | 11:34 | 11.3 | 4:51  | -1.2 | 5:24  | -2.0 | 6:21                                                                                | 4:42 |    |
| 2    | Tue | 11:51 | 12.3 |       |      | 5:41  | -1.1 | 6:16  | -2.0 | 6:22                                                                                | 4:41 |    |
| 3    | Wed | 12:28 | 11.1 | 12:44 | 12.1 | 6:33  | -0.9 | 7:09  | -1.7 | 6:23                                                                                | 4:39 |    |
| 4    | Thu | 1:23  | 10.8 | 1:38  | 11.7 | 7:26  | -0.5 | 8:04  | -1.3 | 6:25                                                                                | 4:38 |    |
| 5    | Fri | 2:20  | 10.3 | 2:34  | 11.1 | 8:21  | 0.1  | 9:00  | -0.7 | 6:26                                                                                | 4:37 |    |
| 6    | Sat | 3:19  | 9.9  | 3:34  | 10.5 | 9:19  | 0.6  | 10:00 | -0.1 | 6:27                                                                                | 4:36 |    |
| 7    | Sun | 4:22  | 9.6  | 4:38  | 10.0 | 10:21 | 1.0  | 11:01 | 0.3  | 6:28                                                                                | 4:35 |    |
| 8    | Mon | 5:25  | 9.4  | 5:42  | 9.6  | 11:25 | 1.3  |       |      | 6:30                                                                                | 4:34 |    |
| 9    | Tue | 6:26  | 9.3  | 6:45  | 9.4  | 12:02 | 0.7  | 12:27 | 1.3  | 6:31                                                                                | 4:32 |    |
| 10   | Wed | 7:23  | 9.4  | 7:45  | 9.3  | 1:00  | 0.8  | 1:28  | 1.2  | 6:32                                                                                | 4:31 |    |
| 11   | Thu | 8:14  | 9.6  | 8:37  | 9.3  | 1:54  | 0.9  | 2:23  | 1.0  | 6:33                                                                                | 4:30 |    |
| 12   | Fri | 8:59  | 9.8  | 9:23  | 9.4  | 2:41  | 0.9  | 3:10  | 0.7  | 6:35                                                                                | 4:29 |   |
| 13   | Sat | 9:38  | 10.0 | 10:04 | 9.4  | 3:24  | 0.9  | 3:52  | 0.5  | 6:36                                                                                | 4:28 |  |
| 14   | Sun | 10:15 | 10.1 | 10:43 | 9.4  | 4:03  | 0.9  | 4:31  | 0.3  | 6:37                                                                                | 4:27 |  |
| 15   | Mon | 10:51 | 10.2 | 11:21 | 9.3  | 4:40  | 0.9  | 5:10  | 0.2  | 6:39                                                                                | 4:26 |  |
| 16   | Tue | 11:27 | 10.2 |       |      | 5:18  | 0.9  | 5:48  | 0.2  | 6:40                                                                                | 4:26 |  |
| 17   | Wed | 12:00 | 9.2  | 12:04 | 10.2 | 5:56  | 1.0  | 6:27  | 0.2  | 6:41                                                                                | 4:25 |  |
| 18   | Thu | 12:39 | 9.1  | 12:43 | 10.1 | 6:36  | 1.1  | 7:06  | 0.3  | 6:42                                                                                | 4:24 |  |
| 19   | Fri | 1:19  | 9.0  | 1:22  | 9.9  | 7:16  | 1.3  | 7:47  | 0.4  | 6:43                                                                                | 4:23 |  |
| 20   | Sat | 2:00  | 8.9  | 2:05  | 9.8  | 7:59  | 1.4  | 8:31  | 0.5  | 6:45                                                                                | 4:22 |  |
| 21   | Sun | 2:44  | 8.8  | 2:51  | 9.7  | 8:45  | 1.5  | 9:19  | 0.6  | 6:46                                                                                | 4:22 |  |
| 22   | Mon | 3:32  | 8.8  | 3:42  | 9.6  | 9:36  | 1.5  | 10:10 | 0.6  | 6:47                                                                                | 4:21 |  |
| 23   | Tue | 4:24  | 9.0  | 4:37  | 9.6  | 10:32 | 1.4  | 11:03 | 0.5  | 6:48                                                                                | 4:20 |  |
| 24   | Wed | 5:17  | 9.3  | 5:35  | 9.6  | 11:30 | 1.1  | 11:58 | 0.3  | 6:49                                                                                | 4:20 |  |
| 25   | Thu | 6:12  | 9.8  | 6:35  | 9.8  |       |      | 12:28 | 0.6  | 6:51                                                                                | 4:19 |  |
| 26   | Fri | 7:08  | 10.3 | 7:35  | 10.1 | 12:54 | 0.1  | 1:27  | 0.0  | 6:52                                                                                | 4:19 |  |
| 27   | Sat | 8:03  | 11.0 | 8:34  | 10.4 | 1:50  | -0.2 | 2:25  | -0.7 | 6:53                                                                                | 4:18 |  |
| 28   | Sun | 8:56  | 11.5 | 9:29  | 10.7 | 2:44  | -0.6 | 3:21  | -1.3 | 6:54                                                                                | 4:18 |  |
| 29   | Mon | 9:48  | 12.0 | 10:24 | 10.8 | 3:37  | -0.8 | 4:14  | -1.8 | 6:55                                                                                | 4:17 |  |
| 30   | Tue | 10:40 | 12.2 | 11:18 | 10.8 | 4:29  | -1.0 | 5:07  | -2.0 | 6:56                                                                                | 4:17 |  |