

## Charlestown, Charles River, MA - Aug 1849

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 9:22  | 8.7  | 9:29  | 9.9  | 3:09  | 0.9  | 3:14  | 1.5  | 4:40                                                                                | 7:08 |    |
| 2    | Thu | 10:05 | 8.9  | 10:11 | 10.1 | 3:52  | 0.7  | 3:57  | 1.3  | 4:41                                                                                | 7:06 |    |
| 3    | Fri | 10:45 | 9.1  | 10:51 | 10.2 | 4:32  | 0.5  | 4:39  | 1.1  | 4:42                                                                                | 7:05 |    |
| 4    | Sat | 11:24 | 9.3  | 11:30 | 10.3 | 5:11  | 0.2  | 5:20  | 0.9  | 4:43                                                                                | 7:04 |    |
| 5    | Sun |       |      | 12:03 | 9.5  | 5:50  | 0.1  | 6:01  | 0.8  | 4:44                                                                                | 7:03 |    |
| 6    | Mon | 12:10 | 10.4 | 12:41 | 9.7  | 6:29  | 0.0  | 6:43  | 0.6  | 4:45                                                                                | 7:02 |    |
| 7    | Tue | 12:51 | 10.4 | 1:20  | 9.9  | 7:09  | -0.1 | 7:26  | 0.5  | 4:46                                                                                | 7:00 |    |
| 8    | Wed | 1:33  | 10.3 | 2:00  | 10.0 | 7:50  | 0.0  | 8:11  | 0.4  | 4:47                                                                                | 6:59 |    |
| 9    | Thu | 2:17  | 10.1 | 2:44  | 10.2 | 8:33  | 0.1  | 9:00  | 0.4  | 4:48                                                                                | 6:58 |    |
| 10   | Fri | 3:05  | 9.9  | 3:32  | 10.3 | 9:21  | 0.2  | 9:53  | 0.4  | 4:49                                                                                | 6:56 |    |
| 11   | Sat | 3:59  | 9.7  | 4:24  | 10.4 | 10:13 | 0.4  | 10:51 | 0.3  | 4:50                                                                                | 6:55 |    |
| 12   | Sun | 4:56  | 9.5  | 5:21  | 10.6 | 11:09 | 0.5  | 11:50 | 0.2  | 4:51                                                                                | 6:53 |   |
| 13   | Mon | 5:57  | 9.4  | 6:20  | 10.7 |       |      | 12:07 | 0.5  | 4:52                                                                                | 6:52 |  |
| 14   | Tue | 7:01  | 9.5  | 7:22  | 10.9 | 12:52 | 0.0  | 1:08  | 0.5  | 4:54                                                                                | 6:51 |  |
| 15   | Wed | 8:05  | 9.7  | 8:24  | 11.2 | 1:53  | -0.3 | 2:09  | 0.3  | 4:55                                                                                | 6:49 |  |
| 16   | Thu | 9:05  | 10.0 | 9:22  | 11.4 | 2:53  | -0.6 | 3:08  | 0.0  | 4:56                                                                                | 6:48 |  |
| 17   | Fri | 10:01 | 10.3 | 10:18 | 11.6 | 3:49  | -1.0 | 4:04  | -0.3 | 4:57                                                                                | 6:46 |  |
| 18   | Sat | 10:54 | 10.6 | 11:11 | 11.5 | 4:41  | -1.1 | 4:57  | -0.5 | 4:58                                                                                | 6:45 |  |
| 19   | Sun | 11:45 | 10.7 |       |      | 5:31  | -1.1 | 5:49  | -0.5 | 4:59                                                                                | 6:43 |  |
| 20   | Mon | 12:03 | 11.4 | 12:34 | 10.7 | 6:20  | -0.9 | 6:39  | -0.4 | 5:00                                                                                | 6:42 |  |
| 21   | Tue | 12:53 | 11.0 | 1:21  | 10.6 | 7:07  | -0.6 | 7:28  | -0.2 | 5:01                                                                                | 6:40 |  |
| 22   | Wed | 1:42  | 10.5 | 2:08  | 10.4 | 7:53  | -0.1 | 8:17  | 0.2  | 5:02                                                                                | 6:39 |  |
| 23   | Thu | 2:31  | 10.0 | 2:54  | 10.1 | 8:39  | 0.4  | 9:08  | 0.6  | 5:03                                                                                | 6:37 |  |
| 24   | Fri | 3:21  | 9.4  | 3:43  | 9.7  | 9:28  | 1.0  | 10:01 | 1.0  | 5:04                                                                                | 6:35 |  |
| 25   | Sat | 4:14  | 9.0  | 4:35  | 9.5  | 10:19 | 1.4  | 10:56 | 1.3  | 5:05                                                                                | 6:34 |  |
| 26   | Sun | 5:09  | 8.6  | 5:28  | 9.3  | 11:11 | 1.8  | 11:51 | 1.5  | 5:06                                                                                | 6:32 |  |
| 27   | Mon | 6:06  | 8.4  | 6:22  | 9.2  |       |      | 12:04 | 1.9  | 5:07                                                                                | 6:31 |  |
| 28   | Tue | 7:02  | 8.3  | 7:17  | 9.3  | 12:47 | 1.5  | 12:58 | 2.0  | 5:08                                                                                | 6:29 |  |
| 29   | Wed | 7:57  | 8.5  | 8:09  | 9.5  | 1:42  | 1.4  | 1:51  | 1.8  | 5:09                                                                                | 6:27 |  |
| 30   | Thu | 8:47  | 8.7  | 8:57  | 9.8  | 2:32  | 1.1  | 2:41  | 1.5  | 5:11                                                                                | 6:26 |  |
| 31   | Fri | 9:31  | 9.0  | 9:40  | 10.0 | 3:17  | 0.8  | 3:27  | 1.2  | 5:12                                                                                | 6:24 |  |