

## Charlestown, Charles River, MA - Apr 1852

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 7:58  | 10.2 | 8:37  | 9.6  | 1:46  | 0.8  | 2:25  | -0.1 | 5:29                                                                                | 6:14 |    |
| 2    | Fri | 8:56  | 10.7 | 9:28  | 10.4 | 2:44  | 0.1  | 3:18  | -0.7 | 5:28                                                                                | 6:15 |    |
| 3    | Sat | 9:50  | 11.2 | 10:18 | 11.1 | 3:39  | -0.7 | 4:08  | -1.2 | 5:26                                                                                | 6:16 |    |
| 4    | Sun | 10:42 | 11.5 | 11:06 | 11.6 | 4:31  | -1.4 | 4:57  | -1.4 | 5:24                                                                                | 6:17 |    |
| 5    | Mon | 11:34 | 11.5 | 11:56 | 11.8 | 5:23  | -1.8 | 5:46  | -1.5 | 5:22                                                                                | 6:18 |    |
| 6    | Tue |       |      | 12:27 | 11.3 | 6:14  | -2.0 | 6:35  | -1.2 | 5:21                                                                                | 6:19 |    |
| 7    | Wed | 12:45 | 11.8 | 1:20  | 10.9 | 7:06  | -1.8 | 7:25  | -0.8 | 5:19                                                                                | 6:20 |    |
| 8    | Thu | 1:36  | 11.6 | 2:14  | 10.4 | 7:59  | -1.4 | 8:16  | -0.2 | 5:17                                                                                | 6:22 |    |
| 9    | Fri | 2:29  | 11.1 | 3:11  | 9.8  | 8:54  | -0.8 | 9:11  | 0.5  | 5:16                                                                                | 6:23 |    |
| 10   | Sat | 3:25  | 10.5 | 4:12  | 9.2  | 9:53  | -0.2 | 10:11 | 1.1  | 5:14                                                                                | 6:24 |    |
| 11   | Sun | 4:26  | 9.9  | 5:17  | 8.8  | 10:55 | 0.4  | 11:13 | 1.5  | 5:12                                                                                | 6:25 |    |
| 12   | Mon | 5:31  | 9.5  | 6:22  | 8.6  | 11:59 | 0.8  |       |      | 5:11                                                                                | 6:26 |   |
| 13   | Tue | 6:37  | 9.2  | 7:25  | 8.6  | 12:17 | 1.7  | 1:02  | 1.0  | 5:09                                                                                | 6:27 |  |
| 14   | Wed | 7:40  | 9.2  | 8:21  | 8.9  | 1:21  | 1.7  | 2:01  | 1.0  | 5:07                                                                                | 6:28 |  |
| 15   | Thu | 8:36  | 9.3  | 9:08  | 9.1  | 2:19  | 1.4  | 2:52  | 0.9  | 5:06                                                                                | 6:29 |  |
| 16   | Fri | 9:24  | 9.4  | 9:48  | 9.4  | 3:09  | 1.1  | 3:34  | 0.8  | 5:04                                                                                | 6:30 |  |
| 17   | Sat | 10:05 | 9.5  | 10:23 | 9.6  | 3:52  | 0.8  | 4:11  | 0.8  | 5:03                                                                                | 6:32 |  |
| 18   | Sun | 10:43 | 9.6  | 10:58 | 9.8  | 4:31  | 0.5  | 4:47  | 0.7  | 5:01                                                                                | 6:33 |  |
| 19   | Mon | 11:21 | 9.6  | 11:32 | 9.9  | 5:09  | 0.3  | 5:22  | 0.8  | 4:59                                                                                | 6:34 |  |
| 20   | Tue | 11:58 | 9.5  |       |      | 5:46  | 0.2  | 5:58  | 0.8  | 4:58                                                                                | 6:35 |  |
| 21   | Wed | 12:07 | 10.0 | 12:36 | 9.3  | 6:24  | 0.2  | 6:35  | 1.0  | 4:56                                                                                | 6:36 |  |
| 22   | Thu | 12:42 | 9.9  | 1:14  | 9.1  | 7:03  | 0.3  | 7:13  | 1.2  | 4:55                                                                                | 6:37 |  |
| 23   | Fri | 1:19  | 9.9  | 1:54  | 8.9  | 7:43  | 0.4  | 7:53  | 1.4  | 4:53                                                                                | 6:38 |  |
| 24   | Sat | 1:59  | 9.8  | 2:37  | 8.7  | 8:26  | 0.5  | 8:37  | 1.6  | 4:52                                                                                | 6:39 |  |
| 25   | Sun | 2:43  | 9.7  | 3:25  | 8.6  | 9:14  | 0.7  | 9:26  | 1.7  | 4:50                                                                                | 6:41 |  |
| 26   | Mon | 3:33  | 9.6  | 4:19  | 8.5  | 10:06 | 0.8  | 10:22 | 1.7  | 4:49                                                                                | 6:42 |  |
| 27   | Tue | 4:29  | 9.6  | 5:15  | 8.7  | 11:02 | 0.7  | 11:21 | 1.6  | 4:48                                                                                | 6:43 |  |
| 28   | Wed | 5:29  | 9.7  | 6:14  | 9.0  |       |      | 12:00 | 0.6  | 4:46                                                                                | 6:44 |  |
| 29   | Thu | 6:31  | 9.9  | 7:12  | 9.6  | 12:21 | 1.2  | 12:58 | 0.3  | 4:45                                                                                | 6:45 |  |
| 30   | Fri | 7:33  | 10.2 | 8:08  | 10.3 | 1:23  | 0.6  | 1:55  | -0.1 | 4:43                                                                                | 6:46 |  |