

## Charlestown, Charles River, MA - Jun 1838

| Date |     | High  |      |       |      | Low   |      |       |     |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 5:38  | 8.7  | 6:14  | 8.8  | 11:55 | 1.7  |       |     | 4:13                                                                                | 7:17 |    |
| 2    | Sat | 6:33  | 8.5  | 7:01  | 9.0  | 12:22 | 2.0  | 12:43 | 1.8 | 4:13                                                                                | 7:18 |    |
| 3    | Sun | 7:26  | 8.5  | 7:48  | 9.3  | 1:16  | 1.8  | 1:30  | 1.8 | 4:12                                                                                | 7:19 |    |
| 4    | Mon | 8:17  | 8.5  | 8:31  | 9.6  | 2:07  | 1.4  | 2:17  | 1.8 | 4:12                                                                                | 7:20 |    |
| 5    | Tue | 9:05  | 8.6  | 9:13  | 9.9  | 2:54  | 1.1  | 3:01  | 1.7 | 4:11                                                                                | 7:20 |    |
| 6    | Wed | 9:49  | 8.8  | 9:53  | 10.2 | 3:39  | 0.7  | 3:44  | 1.5 | 4:11                                                                                | 7:21 |    |
| 7    | Thu | 10:32 | 8.9  | 10:34 | 10.5 | 4:22  | 0.4  | 4:26  | 1.4 | 4:11                                                                                | 7:22 |    |
| 8    | Fri | 11:16 | 8.9  | 11:18 | 10.7 | 5:05  | 0.1  | 5:10  | 1.3 | 4:10                                                                                | 7:22 |    |
| 9    | Sat |       |      | 12:02 | 9.0  | 5:50  | -0.1 | 5:55  | 1.2 | 4:10                                                                                | 7:23 |    |
| 10   | Sun | 12:03 | 10.8 | 12:48 | 9.1  | 6:36  | -0.3 | 6:43  | 1.1 | 4:10                                                                                | 7:23 |    |
| 11   | Mon | 12:51 | 10.9 | 1:36  | 9.3  | 7:23  | -0.3 | 7:32  | 1.0 | 4:10                                                                                | 7:24 |    |
| 12   | Tue | 1:41  | 10.8 | 2:26  | 9.4  | 8:12  | -0.3 | 8:25  | 1.0 | 4:10                                                                                | 7:24 |   |
| 13   | Wed | 2:34  | 10.6 | 3:19  | 9.6  | 9:03  | -0.2 | 9:23  | 0.9 | 4:10                                                                                | 7:25 |  |
| 14   | Thu | 3:31  | 10.4 | 4:15  | 9.8  | 9:57  | 0.0  | 10:23 | 0.8 | 4:10                                                                                | 7:25 |  |
| 15   | Fri | 4:32  | 10.1 | 5:11  | 10.1 | 10:53 | 0.1  | 11:24 | 0.6 | 4:10                                                                                | 7:26 |  |
| 16   | Sat | 5:33  | 9.8  | 6:07  | 10.4 | 11:49 | 0.3  |       |     | 4:10                                                                                | 7:26 |  |
| 17   | Sun | 6:36  | 9.6  | 7:04  | 10.6 | 12:26 | 0.4  | 12:45 | 0.5 | 4:10                                                                                | 7:27 |  |
| 18   | Mon | 7:39  | 9.5  | 8:00  | 10.8 | 1:28  | 0.2  | 1:42  | 0.6 | 4:10                                                                                | 7:27 |  |
| 19   | Tue | 8:40  | 9.4  | 8:54  | 11.0 | 2:27  | -0.1 | 2:37  | 0.7 | 4:10                                                                                | 7:27 |  |
| 20   | Wed | 9:36  | 9.4  | 9:45  | 11.0 | 3:23  | -0.3 | 3:30  | 0.8 | 4:10                                                                                | 7:28 |  |
| 21   | Thu | 10:29 | 9.4  | 10:34 | 11.0 | 4:15  | -0.4 | 4:21  | 0.9 | 4:10                                                                                | 7:28 |  |
| 22   | Fri | 11:19 | 9.3  | 11:22 | 10.8 | 5:05  | -0.4 | 5:09  | 1.0 | 4:11                                                                                | 7:28 |  |
| 23   | Sat |       |      | 12:07 | 9.2  | 5:52  | -0.3 | 5:56  | 1.1 | 4:11                                                                                | 7:28 |  |
| 24   | Sun | 12:09 | 10.6 | 12:53 | 9.1  | 6:38  | -0.1 | 6:43  | 1.3 | 4:11                                                                                | 7:28 |  |
| 25   | Mon | 12:55 | 10.3 | 1:38  | 9.0  | 7:22  | 0.2  | 7:29  | 1.5 | 4:11                                                                                | 7:28 |  |
| 26   | Tue | 1:40  | 10.0 | 2:21  | 8.9  | 8:05  | 0.5  | 8:15  | 1.7 | 4:12                                                                                | 7:28 |  |
| 27   | Wed | 2:26  | 9.7  | 3:05  | 8.9  | 8:49  | 0.8  | 9:03  | 1.8 | 4:12                                                                                | 7:29 |  |
| 28   | Thu | 3:13  | 9.3  | 3:50  | 8.9  | 9:33  | 1.2  | 9:54  | 1.9 | 4:13                                                                                | 7:29 |  |
| 29   | Fri | 4:02  | 8.9  | 4:36  | 8.9  | 10:19 | 1.4  | 10:46 | 1.9 | 4:13                                                                                | 7:28 |  |
| 30   | Sat | 4:53  | 8.6  | 5:22  | 9.0  | 11:05 | 1.7  | 11:38 | 1.9 | 4:13                                                                                | 7:28 |  |