

## New York (The Battery), NY - Jan 1852

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 3:22  | 3.9 | 3:39  | 3.5 | 10:00 | 0.9  | 10:00 | 0.4  | 7:24                                                                                | 4:43 |    |
| 2    | Fri | 4:13  | 4.1 | 4:37  | 3.6 | 10:50 | 0.6  | 10:46 | 0.3  | 7:24                                                                                | 4:43 |    |
| 3    | Sat | 5:02  | 4.4 | 5:29  | 3.7 | 11:38 | 0.3  | 11:30 | 0.1  | 7:24                                                                                | 4:44 |    |
| 4    | Sun | 5:45  | 4.6 | 6:15  | 3.9 |       |      | 12:25 | 0.0  | 7:24                                                                                | 4:45 |    |
| 5    | Mon | 6:25  | 4.9 | 6:57  | 4.0 | 12:15 | 0.0  | 1:11  | -0.3 | 7:24                                                                                | 4:46 |    |
| 6    | Tue | 7:03  | 5.2 | 7:39  | 4.2 | 1:01  | -0.2 | 1:57  | -0.5 | 7:24                                                                                | 4:47 |    |
| 7    | Wed | 7:44  | 5.4 | 8:22  | 4.3 | 1:48  | -0.4 | 2:43  | -0.7 | 7:24                                                                                | 4:48 |    |
| 8    | Thu | 8:27  | 5.4 | 9:09  | 4.3 | 2:36  | -0.5 | 3:27  | -0.8 | 7:24                                                                                | 4:49 |    |
| 9    | Fri | 9:15  | 5.4 | 10:01 | 4.4 | 3:22  | -0.6 | 4:11  | -0.8 | 7:24                                                                                | 4:50 |    |
| 10   | Sat | 10:08 | 5.2 | 10:58 | 4.5 | 4:10  | -0.5 | 4:57  | -0.8 | 7:23                                                                                | 4:51 |    |
| 11   | Sun | 11:06 | 5.0 | 11:56 | 4.5 | 5:01  | -0.4 | 5:46  | -0.7 | 7:23                                                                                | 4:52 |    |
| 12   | Mon |       |     | 12:06 | 4.8 | 5:59  | -0.2 | 6:42  | -0.5 | 7:23                                                                                | 4:53 |    |
| 13   | Tue | 12:53 | 4.6 | 1:04  | 4.5 | 7:07  | 0.0  | 7:42  | -0.4 | 7:23                                                                                | 4:54 |   |
| 14   | Wed | 1:49  | 4.7 | 2:03  | 4.3 | 8:18  | 0.1  | 8:44  | -0.3 | 7:22                                                                                | 4:55 |  |
| 15   | Thu | 2:47  | 4.7 | 3:05  | 4.1 | 9:25  | 0.0  | 9:43  | -0.3 | 7:22                                                                                | 4:56 |  |
| 16   | Fri | 3:49  | 4.8 | 4:13  | 4.0 | 10:27 | -0.1 | 10:40 | -0.3 | 7:22                                                                                | 4:57 |  |
| 17   | Sat | 4:51  | 4.9 | 5:18  | 4.0 | 11:23 | -0.3 | 11:33 | -0.3 | 7:21                                                                                | 4:59 |  |
| 18   | Sun | 5:47  | 5.0 | 6:13  | 4.1 |       |      | 12:16 | -0.4 | 7:21                                                                                | 5:00 |  |
| 19   | Mon | 6:36  | 5.1 | 7:03  | 4.2 | 12:24 | -0.4 | 1:07  | -0.5 | 7:20                                                                                | 5:01 |  |
| 20   | Tue | 7:22  | 5.1 | 7:49  | 4.2 | 1:13  | -0.4 | 1:54  | -0.6 | 7:20                                                                                | 5:02 |  |
| 21   | Wed | 8:05  | 5.1 | 8:33  | 4.2 | 2:00  | -0.3 | 2:39  | -0.7 | 7:19                                                                                | 5:03 |  |
| 22   | Thu | 8:47  | 5.0 | 9:17  | 4.2 | 2:45  | -0.3 | 3:20  | -0.6 | 7:18                                                                                | 5:04 |  |
| 23   | Fri | 9:30  | 4.8 | 10:01 | 4.1 | 3:26  | -0.2 | 3:59  | -0.5 | 7:18                                                                                | 5:06 |  |
| 24   | Sat | 10:13 | 4.6 | 10:46 | 4.0 | 4:05  | 0.0  | 4:35  | -0.3 | 7:17                                                                                | 5:07 |  |
| 25   | Sun | 10:56 | 4.3 | 11:31 | 3.9 | 4:43  | 0.2  | 5:11  | -0.1 | 7:16                                                                                | 5:08 |  |
| 26   | Mon | 11:40 | 4.1 |       |     | 5:22  | 0.5  | 5:46  | 0.1  | 7:15                                                                                | 5:09 |  |
| 27   | Tue | 12:14 | 3.8 | 12:23 | 3.8 | 6:07  | 0.7  | 6:25  | 0.3  | 7:15                                                                                | 5:10 |  |
| 28   | Wed | 12:54 | 3.8 | 1:06  | 3.6 | 7:04  | 0.9  | 7:11  | 0.5  | 7:14                                                                                | 5:12 |  |
| 29   | Thu | 1:34  | 3.8 | 1:51  | 3.4 | 8:11  | 1.0  | 8:07  | 0.6  | 7:13                                                                                | 5:13 |  |
| 30   | Fri | 2:16  | 3.8 | 2:43  | 3.3 | 9:16  | 0.9  | 9:07  | 0.6  | 7:12                                                                                | 5:14 |  |
| 31   | Sat | 3:06  | 3.9 | 3:46  | 3.3 | 10:13 | 0.7  | 10:03 | 0.5  | 7:11                                                                                | 5:15 |  |