

## New York (The Battery), NY - Jan 1833

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 3:11  | 4.2 | 3:37  | 3.8 | 10:11 | 0.6  | 10:11 | 0.1  | 7:24                                                                                | 4:43 |    |
| 2    | Wed | 4:10  | 4.5 | 4:44  | 3.9 | 11:06 | 0.2  | 11:02 | -0.1 | 7:24                                                                                | 4:44 |    |
| 3    | Thu | 5:08  | 4.9 | 5:42  | 4.1 | 11:58 | -0.2 | 11:54 | -0.4 | 7:24                                                                                | 4:45 |    |
| 4    | Fri | 6:00  | 5.3 | 6:34  | 4.4 |       |      | 12:51 | -0.6 | 7:24                                                                                | 4:46 |    |
| 5    | Sat | 6:50  | 5.6 | 7:25  | 4.6 | 12:47 | -0.6 | 1:43  | -0.9 | 7:24                                                                                | 4:47 |    |
| 6    | Sun | 7:40  | 5.8 | 8:17  | 4.7 | 1:40  | -0.8 | 2:34  | -1.1 | 7:24                                                                                | 4:48 |    |
| 7    | Mon | 8:32  | 5.8 | 9:12  | 4.7 | 2:34  | -1.0 | 3:24  | -1.2 | 7:24                                                                                | 4:49 |    |
| 8    | Tue | 9:27  | 5.7 | 10:10 | 4.8 | 3:26  | -1.0 | 4:12  | -1.2 | 7:24                                                                                | 4:50 |    |
| 9    | Wed | 10:25 | 5.4 | 11:10 | 4.7 | 4:18  | -0.8 | 5:02  | -1.1 | 7:24                                                                                | 4:51 |    |
| 10   | Thu | 11:24 | 5.1 |       |     | 5:11  | -0.6 | 5:54  | -0.8 | 7:23                                                                                | 4:52 |    |
| 11   | Fri | 12:09 | 4.7 | 12:23 | 4.8 | 6:11  | -0.3 | 6:51  | -0.6 | 7:23                                                                                | 4:53 |    |
| 12   | Sat | 1:05  | 4.7 | 1:19  | 4.5 | 7:16  | 0.0  | 7:51  | -0.4 | 7:23                                                                                | 4:54 |   |
| 13   | Sun | 1:59  | 4.6 | 2:14  | 4.2 | 8:23  | 0.2  | 8:49  | -0.2 | 7:23                                                                                | 4:55 |  |
| 14   | Mon | 2:55  | 4.5 | 3:13  | 3.9 | 9:27  | 0.2  | 9:45  | -0.1 | 7:22                                                                                | 4:56 |  |
| 15   | Tue | 3:52  | 4.5 | 4:15  | 3.8 | 10:25 | 0.2  | 10:37 | 0.0  | 7:22                                                                                | 4:57 |  |
| 16   | Wed | 4:49  | 4.6 | 5:14  | 3.7 | 11:18 | 0.0  | 11:25 | 0.0  | 7:21                                                                                | 4:58 |  |
| 17   | Thu | 5:40  | 4.7 | 6:05  | 3.8 |       |      | 12:06 | -0.1 | 7:21                                                                                | 4:59 |  |
| 18   | Fri | 6:26  | 4.8 | 6:50  | 3.9 | 12:11 | 0.0  | 12:53 | -0.2 | 7:20                                                                                | 5:00 |  |
| 19   | Sat | 7:07  | 4.8 | 7:32  | 4.0 | 12:56 | 0.0  | 1:37  | -0.3 | 7:20                                                                                | 5:02 |  |
| 20   | Sun | 7:46  | 4.9 | 8:12  | 4.0 | 1:39  | 0.0  | 2:18  | -0.4 | 7:19                                                                                | 5:03 |  |
| 21   | Mon | 8:24  | 4.8 | 8:51  | 4.0 | 2:20  | 0.0  | 2:57  | -0.4 | 7:19                                                                                | 5:04 |  |
| 22   | Tue | 9:01  | 4.7 | 9:30  | 3.9 | 3:00  | 0.0  | 3:34  | -0.4 | 7:18                                                                                | 5:05 |  |
| 23   | Wed | 9:37  | 4.5 | 10:09 | 3.9 | 3:36  | 0.1  | 4:08  | -0.3 | 7:17                                                                                | 5:06 |  |
| 24   | Thu | 10:12 | 4.4 | 10:46 | 3.8 | 4:10  | 0.2  | 4:40  | -0.2 | 7:17                                                                                | 5:08 |  |
| 25   | Fri | 10:47 | 4.2 | 11:22 | 3.8 | 4:43  | 0.4  | 5:11  | 0.0  | 7:16                                                                                | 5:09 |  |
| 26   | Sat | 11:25 | 4.0 | 11:58 | 3.9 | 5:16  | 0.5  | 5:43  | 0.1  | 7:15                                                                                | 5:10 |  |
| 27   | Sun |       |     | 12:08 | 3.9 | 5:59  | 0.7  | 6:22  | 0.2  | 7:14                                                                                | 5:11 |  |
| 28   | Mon | 12:39 | 4.0 | 12:57 | 3.7 | 7:04  | 0.7  | 7:16  | 0.3  | 7:13                                                                                | 5:12 |  |
| 29   | Tue | 1:26  | 4.1 | 1:52  | 3.7 | 8:27  | 0.7  | 8:24  | 0.3  | 7:12                                                                                | 5:14 |  |
| 30   | Wed | 2:20  | 4.3 | 2:57  | 3.6 | 9:38  | 0.5  | 9:32  | 0.2  | 7:12                                                                                | 5:15 |  |
| 31   | Thu | 3:26  | 4.5 | 4:11  | 3.7 | 10:40 | 0.1  | 10:35 | -0.1 | 7:11                                                                                | 5:16 |  |