

## New York (The Battery), NY - May 1877

| Date |     | High  |     |       |     | Low   |      |       |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 10:54 | 4.1 | 11:00 | 4.8 | 4:45  | 0.1  | 4:43  | 0.8 | 4:57                                                                                | 6:56 |    |
| 2    | Wed | 11:48 | 3.9 | 11:53 | 4.5 | 5:30  | 0.4  | 5:25  | 1.1 | 4:56                                                                                | 6:57 |    |
| 3    | Thu |       |     | 12:41 | 3.8 | 6:20  | 0.7  | 6:18  | 1.4 | 4:55                                                                                | 6:58 |    |
| 4    | Fri | 12:45 | 4.3 | 1:32  | 3.8 | 7:17  | 0.9  | 7:27  | 1.5 | 4:54                                                                                | 6:59 |    |
| 5    | Sat | 1:36  | 4.2 | 2:21  | 3.9 | 8:15  | 1.0  | 8:35  | 1.5 | 4:52                                                                                | 7:00 |    |
| 6    | Sun | 2:27  | 4.1 | 3:12  | 4.0 | 9:08  | 0.9  | 9:34  | 1.4 | 4:51                                                                                | 7:01 |    |
| 7    | Mon | 3:21  | 4.0 | 4:04  | 4.2 | 9:55  | 0.8  | 10:26 | 1.2 | 4:50                                                                                | 7:02 |    |
| 8    | Tue | 4:16  | 4.1 | 4:52  | 4.5 | 10:38 | 0.7  | 11:14 | 0.9 | 4:49                                                                                | 7:03 |    |
| 9    | Wed | 5:08  | 4.2 | 5:33  | 4.8 | 11:18 | 0.5  | 11:59 | 0.6 | 4:48                                                                                | 7:04 |    |
| 10   | Thu | 5:53  | 4.3 | 6:09  | 5.1 | 11:58 | 0.4  |       |     | 4:47                                                                                | 7:05 |    |
| 11   | Fri | 6:34  | 4.4 | 6:43  | 5.4 | 12:44 | 0.3  | 12:39 | 0.3 | 4:46                                                                                | 7:06 |    |
| 12   | Sat | 7:14  | 4.5 | 7:17  | 5.6 | 1:30  | 0.1  | 1:21  | 0.2 | 4:45                                                                                | 7:07 |   |
| 13   | Sun | 7:55  | 4.5 | 7:55  | 5.7 | 2:16  | -0.1 | 2:05  | 0.2 | 4:44                                                                                | 7:08 |  |
| 14   | Mon | 8:39  | 4.4 | 8:39  | 5.7 | 3:02  | -0.2 | 2:50  | 0.1 | 4:43                                                                                | 7:09 |  |
| 15   | Tue | 9:30  | 4.4 | 9:29  | 5.6 | 3:48  | -0.2 | 3:36  | 0.2 | 4:42                                                                                | 7:10 |  |
| 16   | Wed | 10:28 | 4.4 | 10:28 | 5.4 | 4:35  | -0.2 | 4:25  | 0.3 | 4:41                                                                                | 7:11 |  |
| 17   | Thu | 11:31 | 4.4 | 11:34 | 5.3 | 5:26  | 0.0  | 5:20  | 0.5 | 4:40                                                                                | 7:12 |  |
| 18   | Fri |       |     | 12:33 | 4.5 | 6:24  | 0.1  | 6:27  | 0.6 | 4:39                                                                                | 7:12 |  |
| 19   | Sat | 12:39 | 5.1 | 1:32  | 4.7 | 7:26  | 0.2  | 7:41  | 0.7 | 4:38                                                                                | 7:13 |  |
| 20   | Sun | 1:39  | 4.9 | 2:29  | 4.9 | 8:28  | 0.1  | 8:52  | 0.6 | 4:37                                                                                | 7:14 |  |
| 21   | Mon | 2:39  | 4.8 | 3:27  | 5.1 | 9:25  | 0.0  | 9:55  | 0.5 | 4:37                                                                                | 7:15 |  |
| 22   | Tue | 3:42  | 4.6 | 4:26  | 5.3 | 10:18 | 0.0  | 10:53 | 0.3 | 4:36                                                                                | 7:16 |  |
| 23   | Wed | 4:45  | 4.6 | 5:20  | 5.5 | 11:08 | -0.1 | 11:46 | 0.1 | 4:35                                                                                | 7:17 |  |
| 24   | Thu | 5:41  | 4.6 | 6:08  | 5.7 | 11:55 | 0.0  |       |     | 4:34                                                                                | 7:18 |  |
| 25   | Fri | 6:32  | 4.6 | 6:52  | 5.7 | 12:37 | -0.1 | 12:42 | 0.0 | 4:34                                                                                | 7:19 |  |
| 26   | Sat | 7:18  | 4.6 | 7:34  | 5.7 | 1:26  | -0.1 | 1:29  | 0.2 | 4:33                                                                                | 7:20 |  |
| 27   | Sun | 8:04  | 4.5 | 8:16  | 5.6 | 2:14  | -0.2 | 2:14  | 0.3 | 4:33                                                                                | 7:20 |  |
| 28   | Mon | 8:51  | 4.4 | 8:58  | 5.4 | 2:59  | -0.1 | 2:58  | 0.5 | 4:32                                                                                | 7:21 |  |
| 29   | Tue | 9:39  | 4.2 | 9:43  | 5.1 | 3:41  | 0.0  | 3:39  | 0.7 | 4:31                                                                                | 7:22 |  |
| 30   | Wed | 10:30 | 4.1 | 10:31 | 4.9 | 4:22  | 0.2  | 4:19  | 0.9 | 4:31                                                                                | 7:23 |  |
| 31   | Thu | 11:22 | 4.0 | 11:20 | 4.6 | 5:03  | 0.4  | 4:59  | 1.2 | 4:30                                                                                | 7:24 |  |