

## Mamaroneck, NY - May 1863

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 9:13  | 7.8 | 9:23  | 8.8 | 3:22  | 0.1  | 3:26  | 0.4  | 4:57                                                                                | 6:54 |    |
| 2    | Sat | 9:56  | 8.1 | 10:05 | 9.1 | 4:06  | -0.3 | 4:09  | 0.2  | 4:55                                                                                | 6:55 |    |
| 3    | Sun | 10:39 | 8.3 | 10:48 | 9.3 | 4:50  | -0.6 | 4:53  | 0.0  | 4:54                                                                                | 6:56 |    |
| 4    | Mon | 11:24 | 8.3 | 11:34 | 9.4 | 5:35  | -0.7 | 5:38  | -0.1 | 4:53                                                                                | 6:57 |    |
| 5    | Tue |       |     | 12:11 | 8.3 | 6:21  | -0.7 | 6:26  | 0.0  | 4:52                                                                                | 6:58 |    |
| 6    | Wed | 12:23 | 9.3 | 1:01  | 8.2 | 7:09  | -0.6 | 7:17  | 0.1  | 4:50                                                                                | 6:59 |    |
| 7    | Thu | 1:15  | 9.0 | 1:55  | 8.1 | 8:02  | -0.3 | 8:14  | 0.4  | 4:49                                                                                | 7:00 |    |
| 8    | Fri | 2:11  | 8.6 | 2:54  | 7.9 | 9:01  | 0.0  | 9:19  | 0.6  | 4:48                                                                                | 7:01 |    |
| 9    | Sat | 3:13  | 8.2 | 3:59  | 7.7 | 10:06 | 0.2  | 10:35 | 0.7  | 4:47                                                                                | 7:02 |    |
| 10   | Sun | 4:24  | 7.7 | 5:10  | 7.7 | 11:14 | 0.4  | 11:52 | 0.7  | 4:46                                                                                | 7:03 |    |
| 11   | Mon | 5:42  | 7.5 | 6:22  | 7.8 |       |      | 12:21 | 0.5  | 4:45                                                                                | 7:04 |    |
| 12   | Tue | 6:59  | 7.4 | 7:27  | 8.0 | 1:03  | 0.5  | 1:23  | 0.4  | 4:44                                                                                | 7:05 |   |
| 13   | Wed | 8:03  | 7.4 | 8:24  | 8.2 | 2:06  | 0.1  | 2:20  | 0.3  | 4:43                                                                                | 7:06 |  |
| 14   | Thu | 8:58  | 7.5 | 9:14  | 8.4 | 3:02  | -0.2 | 3:11  | 0.2  | 4:42                                                                                | 7:07 |  |
| 15   | Fri | 9:47  | 7.6 | 9:59  | 8.4 | 3:53  | -0.4 | 3:59  | 0.2  | 4:41                                                                                | 7:08 |  |
| 16   | Sat | 10:33 | 7.6 | 10:40 | 8.3 | 4:40  | -0.5 | 4:42  | 0.2  | 4:40                                                                                | 7:09 |  |
| 17   | Sun | 11:15 | 7.6 | 11:18 | 8.2 | 5:22  | -0.5 | 5:22  | 0.2  | 4:39                                                                                | 7:10 |  |
| 18   | Mon | 11:56 | 7.5 | 11:53 | 8.0 | 6:02  | -0.3 | 5:57  | 0.4  | 4:38                                                                                | 7:11 |  |
| 19   | Tue |       |     | 12:34 | 7.4 | 6:37  | -0.1 | 6:30  | 0.6  | 4:37                                                                                | 7:12 |  |
| 20   | Wed | 12:25 | 7.8 | 1:10  | 7.2 | 7:08  | 0.1  | 7:02  | 0.8  | 4:36                                                                                | 7:13 |  |
| 21   | Thu | 12:58 | 7.6 | 1:45  | 7.1 | 7:38  | 0.3  | 7:37  | 0.9  | 4:35                                                                                | 7:14 |  |
| 22   | Fri | 1:35  | 7.4 | 2:21  | 7.1 | 8:10  | 0.5  | 8:18  | 1.1  | 4:34                                                                                | 7:15 |  |
| 23   | Sat | 2:16  | 7.3 | 3:01  | 7.1 | 8:49  | 0.7  | 9:05  | 1.2  | 4:34                                                                                | 7:16 |  |
| 24   | Sun | 3:02  | 7.2 | 3:44  | 7.1 | 9:33  | 0.8  | 9:56  | 1.3  | 4:33                                                                                | 7:17 |  |
| 25   | Mon | 3:51  | 7.1 | 4:30  | 7.3 | 10:21 | 1.0  | 10:51 | 1.2  | 4:32                                                                                | 7:18 |  |
| 26   | Tue | 4:45  | 7.1 | 5:20  | 7.5 | 11:11 | 1.0  | 11:50 | 1.1  | 4:32                                                                                | 7:19 |  |
| 27   | Wed | 5:42  | 7.1 | 6:12  | 7.8 |       |      | 12:04 | 1.0  | 4:31                                                                                | 7:19 |  |
| 28   | Thu | 6:42  | 7.2 | 7:06  | 8.1 | 12:50 | 0.9  | 12:59 | 1.0  | 4:30                                                                                | 7:20 |  |
| 29   | Fri | 7:41  | 7.5 | 7:58  | 8.6 | 1:50  | 0.6  | 1:54  | 0.8  | 4:30                                                                                | 7:21 |  |
| 30   | Sat | 8:36  | 7.7 | 8:48  | 9.0 | 2:46  | 0.2  | 2:47  | 0.6  | 4:29                                                                                | 7:22 |  |
| 31   | Sun | 9:26  | 8.0 | 9:36  | 9.3 | 3:38  | -0.2 | 3:39  | 0.3  | 4:29                                                                                | 7:23 |  |