

## Marblehead, MA - Aug 1878

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 12:14 | 10.8 | 12:46 | 10.0 | 6:33  | -1.1 | 6:51  | -0.6 | 4:39                                                                                | 7:07 |    |
| 2    | Fri | 1:05  | 10.7 | 1:35  | 10.4 | 7:20  | -1.1 | 7:44  | -0.7 | 4:40                                                                                | 7:06 |    |
| 3    | Sat | 1:57  | 10.4 | 2:27  | 10.6 | 8:10  | -0.9 | 8:41  | -0.7 | 4:41                                                                                | 7:05 |    |
| 4    | Sun | 2:53  | 9.9  | 3:21  | 10.6 | 9:02  | -0.6 | 9:39  | -0.6 | 4:42                                                                                | 7:04 |    |
| 5    | Mon | 3:52  | 9.4  | 4:19  | 10.4 | 9:57  | -0.1 | 10:41 | -0.3 | 4:43                                                                                | 7:02 |    |
| 6    | Tue | 4:56  | 8.9  | 5:21  | 10.2 | 10:55 | 0.4  | 11:47 | -0.1 | 4:44                                                                                | 7:01 |    |
| 7    | Wed | 6:04  | 8.5  | 6:26  | 10.0 | 11:58 | 0.8  |       |      | 4:45                                                                                | 7:00 |    |
| 8    | Thu | 7:12  | 8.3  | 7:31  | 9.9  | 12:54 | 0.1  | 1:02  | 1.0  | 4:46                                                                                | 6:58 |    |
| 9    | Fri | 8:16  | 8.2  | 8:31  | 9.9  | 1:59  | 0.1  | 2:05  | 1.1  | 4:47                                                                                | 6:57 |    |
| 10   | Sat | 9:15  | 8.3  | 9:27  | 9.8  | 2:59  | 0.1  | 3:02  | 1.1  | 4:48                                                                                | 6:56 |    |
| 11   | Sun | 10:07 | 8.4  | 10:16 | 9.7  | 3:51  | 0.1  | 3:54  | 1.1  | 4:49                                                                                | 6:54 |    |
| 12   | Mon | 10:51 | 8.4  | 10:59 | 9.6  | 4:37  | 0.2  | 4:39  | 1.0  | 4:50                                                                                | 6:53 |   |
| 13   | Tue | 11:30 | 8.5  | 11:37 | 9.4  | 5:16  | 0.3  | 5:20  | 1.0  | 4:51                                                                                | 6:52 |  |
| 14   | Wed |       |      | 12:05 | 8.5  | 5:50  | 0.4  | 5:58  | 1.0  | 4:52                                                                                | 6:50 |  |
| 15   | Thu | 12:14 | 9.2  | 12:38 | 8.6  | 6:24  | 0.5  | 6:35  | 1.0  | 4:54                                                                                | 6:49 |  |
| 16   | Fri | 12:49 | 8.9  | 1:11  | 8.6  | 6:58  | 0.7  | 7:14  | 1.0  | 4:55                                                                                | 6:47 |  |
| 17   | Sat | 1:26  | 8.7  | 1:47  | 8.7  | 7:33  | 0.9  | 7:55  | 1.0  | 4:56                                                                                | 6:46 |  |
| 18   | Sun | 2:05  | 8.4  | 2:25  | 8.7  | 8:11  | 1.1  | 8:39  | 1.1  | 4:57                                                                                | 6:44 |  |
| 19   | Mon | 2:47  | 8.1  | 3:06  | 8.6  | 8:53  | 1.4  | 9:26  | 1.2  | 4:58                                                                                | 6:43 |  |
| 20   | Tue | 3:34  | 7.7  | 3:53  | 8.5  | 9:38  | 1.7  | 10:18 | 1.3  | 4:59                                                                                | 6:41 |  |
| 21   | Wed | 4:27  | 7.4  | 4:45  | 8.5  | 10:27 | 1.9  | 11:14 | 1.4  | 5:00                                                                                | 6:40 |  |
| 22   | Thu | 5:25  | 7.2  | 5:43  | 8.5  | 11:22 | 2.0  |       |      | 5:01                                                                                | 6:38 |  |
| 23   | Fri | 6:27  | 7.2  | 6:43  | 8.8  | 12:13 | 1.3  | 12:20 | 2.0  | 5:02                                                                                | 6:36 |  |
| 24   | Sat | 7:26  | 7.5  | 7:40  | 9.2  | 1:12  | 1.0  | 1:18  | 1.7  | 5:03                                                                                | 6:35 |  |
| 25   | Sun | 8:21  | 7.9  | 8:34  | 9.7  | 2:07  | 0.6  | 2:14  | 1.2  | 5:04                                                                                | 6:33 |  |
| 26   | Mon | 9:12  | 8.5  | 9:27  | 10.1 | 2:59  | 0.1  | 3:08  | 0.7  | 5:05                                                                                | 6:32 |  |
| 27   | Tue | 10:01 | 9.1  | 10:17 | 10.6 | 3:48  | -0.4 | 4:00  | 0.0  | 5:06                                                                                | 6:30 |  |
| 28   | Wed | 10:48 | 9.8  | 11:07 | 10.8 | 4:35  | -0.8 | 4:51  | -0.6 | 5:07                                                                                | 6:28 |  |
| 29   | Thu | 11:34 | 10.4 | 11:56 | 10.9 | 5:21  | -1.1 | 5:41  | -1.1 | 5:09                                                                                | 6:27 |  |
| 30   | Fri |       |      | 12:21 | 10.9 | 6:07  | -1.2 | 6:33  | -1.4 | 5:10                                                                                | 6:25 |  |
| 31   | Sat | 12:47 | 10.7 | 1:10  | 11.1 | 6:55  | -1.1 | 7:26  | -1.4 | 5:11                                                                                | 6:23 |  |