

## Marblehead, MA - Jan 1865

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 1:14  | 9.8  | 1:29  | 10.8 | 7:16  | -0.3 | 7:49  | -1.3 | 7:17                                                                                | 4:25 |    |
| 2    | Mon | 2:05  | 10.1 | 2:23  | 10.6 | 8:10  | -0.4 | 8:41  | -1.1 | 7:17                                                                                | 4:26 |    |
| 3    | Tue | 2:59  | 10.2 | 3:21  | 10.2 | 9:08  | -0.4 | 9:36  | -0.9 | 7:17                                                                                | 4:27 |    |
| 4    | Wed | 3:57  | 10.3 | 4:22  | 9.7  | 10:09 | -0.3 | 10:33 | -0.5 | 7:17                                                                                | 4:28 |    |
| 5    | Thu | 4:57  | 10.3 | 5:27  | 9.3  | 11:12 | -0.2 | 11:33 | -0.2 | 7:17                                                                                | 4:29 |    |
| 6    | Fri | 6:00  | 10.3 | 6:34  | 9.1  |       |      | 12:18 | -0.2 | 7:17                                                                                | 4:30 |    |
| 7    | Sat | 7:02  | 10.3 | 7:39  | 8.9  | 12:35 | 0.1  | 1:23  | -0.2 | 7:17                                                                                | 4:31 |    |
| 8    | Sun | 8:02  | 10.4 | 8:41  | 8.9  | 1:35  | 0.3  | 2:24  | -0.3 | 7:16                                                                                | 4:32 |    |
| 9    | Mon | 8:59  | 10.4 | 9:37  | 8.9  | 2:34  | 0.4  | 3:21  | -0.4 | 7:16                                                                                | 4:33 |    |
| 10   | Tue | 9:51  | 10.3 | 10:28 | 8.9  | 3:28  | 0.5  | 4:12  | -0.4 | 7:16                                                                                | 4:34 |    |
| 11   | Wed | 10:39 | 10.2 | 11:14 | 8.8  | 4:18  | 0.6  | 4:58  | -0.3 | 7:16                                                                                | 4:35 |    |
| 12   | Thu | 11:22 | 10.0 | 11:55 | 8.8  | 5:03  | 0.7  | 5:39  | -0.2 | 7:15                                                                                | 4:36 |    |
| 13   | Fri |       |      | 12:02 | 9.8  | 5:44  | 0.8  | 6:17  | 0.0  | 7:15                                                                                | 4:37 |   |
| 14   | Sat | 12:34 | 8.7  | 12:40 | 9.5  | 6:25  | 0.9  | 6:55  | 0.1  | 7:14                                                                                | 4:38 |  |
| 15   | Sun | 1:11  | 8.7  | 1:19  | 9.3  | 7:05  | 1.0  | 7:33  | 0.3  | 7:14                                                                                | 4:40 |  |
| 16   | Mon | 1:49  | 8.6  | 1:59  | 9.0  | 7:47  | 1.1  | 8:12  | 0.5  | 7:13                                                                                | 4:41 |  |
| 17   | Tue | 2:29  | 8.6  | 2:42  | 8.6  | 8:32  | 1.2  | 8:54  | 0.8  | 7:13                                                                                | 4:42 |  |
| 18   | Wed | 3:11  | 8.6  | 3:28  | 8.3  | 9:19  | 1.3  | 9:38  | 1.0  | 7:12                                                                                | 4:43 |  |
| 19   | Thu | 3:57  | 8.5  | 4:17  | 8.0  | 10:09 | 1.4  | 10:26 | 1.3  | 7:12                                                                                | 4:44 |  |
| 20   | Fri | 4:46  | 8.5  | 5:12  | 7.7  | 11:02 | 1.4  | 11:17 | 1.5  | 7:11                                                                                | 4:46 |  |
| 21   | Sat | 5:39  | 8.6  | 6:10  | 7.6  | 11:58 | 1.3  |       |      | 7:10                                                                                | 4:47 |  |
| 22   | Sun | 6:33  | 8.8  | 7:07  | 7.7  | 12:10 | 1.6  | 12:54 | 1.1  | 7:10                                                                                | 4:48 |  |
| 23   | Mon | 7:26  | 9.0  | 8:01  | 7.9  | 1:03  | 1.5  | 1:48  | 0.8  | 7:09                                                                                | 4:49 |  |
| 24   | Tue | 8:17  | 9.4  | 8:53  | 8.2  | 1:56  | 1.3  | 2:40  | 0.4  | 7:08                                                                                | 4:51 |  |
| 25   | Wed | 9:07  | 9.9  | 9:42  | 8.7  | 2:47  | 0.9  | 3:30  | -0.1 | 7:07                                                                                | 4:52 |  |
| 26   | Thu | 9:56  | 10.4 | 10:30 | 9.2  | 3:38  | 0.5  | 4:18  | -0.7 | 7:06                                                                                | 4:53 |  |
| 27   | Fri | 10:44 | 10.8 | 11:17 | 9.7  | 4:27  | 0.0  | 5:04  | -1.1 | 7:06                                                                                | 4:54 |  |
| 28   | Sat | 11:33 | 11.1 |       |      | 5:17  | -0.5 | 5:51  | -1.4 | 7:05                                                                                | 4:56 |  |
| 29   | Sun | 12:05 | 10.2 | 12:22 | 11.2 | 6:07  | -0.9 | 6:39  | -1.6 | 7:04                                                                                | 4:57 |  |
| 30   | Mon | 12:54 | 10.6 | 1:14  | 11.1 | 6:59  | -1.1 | 7:28  | -1.5 | 7:03                                                                                | 4:58 |  |
| 31   | Tue | 1:45  | 10.8 | 2:08  | 10.8 | 7:54  | -1.1 | 8:20  | -1.3 | 7:02                                                                                | 5:00 |  |