

## Marblehead, MA - Apr 1840

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 9:57  | 9.5  | 10:19 | 9.7  | 3:43  | 0.3  | 4:06  | 0.0  | 5:29                                                                                | 6:13 |    |
| 2    | Thu | 10:43 | 9.8  | 11:01 | 10.4 | 4:29  | -0.4 | 4:48  | -0.2 | 5:27                                                                                | 6:14 |    |
| 3    | Fri | 11:29 | 10.0 | 11:45 | 10.8 | 5:16  | -0.9 | 5:32  | -0.4 | 5:25                                                                                | 6:15 |    |
| 4    | Sat |       |      | 12:17 | 9.9  | 6:03  | -1.3 | 6:17  | -0.4 | 5:23                                                                                | 6:16 |    |
| 5    | Sun | 12:31 | 11.1 | 1:07  | 9.8  | 6:53  | -1.4 | 7:06  | -0.3 | 5:22                                                                                | 6:17 |    |
| 6    | Mon | 1:21  | 11.1 | 2:00  | 9.5  | 7:46  | -1.3 | 7:58  | 0.0  | 5:20                                                                                | 6:18 |    |
| 7    | Tue | 2:15  | 10.9 | 2:58  | 9.1  | 8:43  | -1.0 | 8:56  | 0.4  | 5:18                                                                                | 6:20 |    |
| 8    | Wed | 3:15  | 10.5 | 4:01  | 8.8  | 9:43  | -0.6 | 9:58  | 0.7  | 5:17                                                                                | 6:21 |    |
| 9    | Thu | 4:20  | 10.1 | 5:09  | 8.5  | 10:48 | -0.2 | 11:05 | 0.9  | 5:15                                                                                | 6:22 |    |
| 10   | Fri | 5:29  | 9.7  | 6:19  | 8.6  | 11:55 | 0.1  |       |      | 5:13                                                                                | 6:23 |    |
| 11   | Sat | 6:40  | 9.5  | 7:24  | 8.8  | 12:15 | 1.0  | 1:01  | 0.2  | 5:12                                                                                | 6:24 |    |
| 12   | Sun | 7:45  | 9.4  | 8:23  | 9.1  | 1:24  | 0.9  | 2:02  | 0.2  | 5:10                                                                                | 6:25 |   |
| 13   | Mon | 8:44  | 9.4  | 9:14  | 9.3  | 2:26  | 0.6  | 2:55  | 0.3  | 5:08                                                                                | 6:26 |  |
| 14   | Tue | 9:37  | 9.3  | 9:59  | 9.4  | 3:20  | 0.4  | 3:41  | 0.4  | 5:07                                                                                | 6:27 |  |
| 15   | Wed | 10:23 | 9.1  | 10:39 | 9.5  | 4:08  | 0.3  | 4:22  | 0.6  | 5:05                                                                                | 6:29 |  |
| 16   | Thu | 11:04 | 8.9  | 11:14 | 9.5  | 4:49  | 0.2  | 4:58  | 0.8  | 5:03                                                                                | 6:30 |  |
| 17   | Fri | 11:41 | 8.6  | 11:47 | 9.4  | 5:26  | 0.2  | 5:33  | 1.0  | 5:02                                                                                | 6:31 |  |
| 18   | Sat |       |      | 12:17 | 8.4  | 6:02  | 0.3  | 6:07  | 1.3  | 5:00                                                                                | 6:32 |  |
| 19   | Sun | 12:20 | 9.3  | 12:52 | 8.2  | 6:38  | 0.4  | 6:43  | 1.5  | 4:59                                                                                | 6:33 |  |
| 20   | Mon | 12:55 | 9.1  | 1:30  | 7.9  | 7:16  | 0.5  | 7:21  | 1.6  | 4:57                                                                                | 6:34 |  |
| 21   | Tue | 1:33  | 9.0  | 2:11  | 7.7  | 7:58  | 0.7  | 8:04  | 1.8  | 4:55                                                                                | 6:35 |  |
| 22   | Wed | 2:15  | 8.8  | 2:56  | 7.5  | 8:43  | 0.9  | 8:50  | 2.0  | 4:54                                                                                | 6:36 |  |
| 23   | Thu | 3:02  | 8.6  | 3:46  | 7.4  | 9:32  | 1.1  | 9:41  | 2.1  | 4:52                                                                                | 6:38 |  |
| 24   | Fri | 3:54  | 8.4  | 4:41  | 7.4  | 10:24 | 1.2  | 10:37 | 2.2  | 4:51                                                                                | 6:39 |  |
| 25   | Sat | 4:52  | 8.3  | 5:38  | 7.5  | 11:19 | 1.2  | 11:36 | 2.0  | 4:49                                                                                | 6:40 |  |
| 26   | Sun | 5:51  | 8.4  | 6:33  | 7.9  |       |      | 12:14 | 1.1  | 4:48                                                                                | 6:41 |  |
| 27   | Mon | 6:50  | 8.5  | 7:25  | 8.4  | 12:35 | 1.7  | 1:06  | 0.9  | 4:47                                                                                | 6:42 |  |
| 28   | Tue | 7:45  | 8.8  | 8:13  | 9.1  | 1:31  | 1.1  | 1:56  | 0.7  | 4:45                                                                                | 6:43 |  |
| 29   | Wed | 8:37  | 9.1  | 8:59  | 9.7  | 2:24  | 0.5  | 2:44  | 0.4  | 4:44                                                                                | 6:44 |  |
| 30   | Thu | 9:28  | 9.3  | 9:46  | 10.4 | 3:15  | -0.2 | 3:31  | 0.1  | 4:42                                                                                | 6:45 |  |