

## Marblehead, MA - Sep 1817

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 2:27  | 8.4  | 2:46  | 8.7  | 8:31  | 1.2  | 9:00  | 1.1  | 5:11                                                                                | 6:22 |    |
| 2    | Tue | 3:12  | 8.0  | 3:30  | 8.5  | 9:14  | 1.5  | 9:49  | 1.3  | 5:12                                                                                | 6:20 |    |
| 3    | Wed | 4:01  | 7.6  | 4:19  | 8.4  | 10:01 | 1.9  | 10:42 | 1.4  | 5:13                                                                                | 6:19 |    |
| 4    | Thu | 4:57  | 7.3  | 5:14  | 8.3  | 10:53 | 2.1  | 11:39 | 1.5  | 5:15                                                                                | 6:17 |    |
| 5    | Fri | 5:57  | 7.2  | 6:12  | 8.3  | 11:50 | 2.2  |       |      | 5:16                                                                                | 6:15 |    |
| 6    | Sat | 6:57  | 7.2  | 7:09  | 8.5  | 12:38 | 1.4  | 12:47 | 2.1  | 5:17                                                                                | 6:13 |    |
| 7    | Sun | 7:52  | 7.4  | 8:03  | 8.9  | 1:35  | 1.2  | 1:42  | 1.9  | 5:18                                                                                | 6:12 |    |
| 8    | Mon | 8:42  | 7.8  | 8:53  | 9.3  | 2:27  | 0.8  | 2:34  | 1.5  | 5:19                                                                                | 6:10 |    |
| 9    | Tue | 9:28  | 8.3  | 9:40  | 9.7  | 3:14  | 0.4  | 3:23  | 0.9  | 5:20                                                                                | 6:08 |    |
| 10   | Wed | 10:12 | 8.9  | 10:26 | 10.1 | 3:59  | 0.0  | 4:10  | 0.4  | 5:21                                                                                | 6:06 |    |
| 11   | Thu | 10:54 | 9.5  | 11:12 | 10.4 | 4:42  | -0.4 | 4:57  | -0.2 | 5:22                                                                                | 6:05 |    |
| 12   | Fri | 11:37 | 10.1 | 11:58 | 10.5 | 5:25  | -0.7 | 5:44  | -0.7 | 5:23                                                                                | 6:03 |   |
| 13   | Sat |       |      | 12:21 | 10.5 | 6:09  | -0.9 | 6:33  | -1.0 | 5:24                                                                                | 6:01 |  |
| 14   | Sun | 12:46 | 10.4 | 1:08  | 10.8 | 6:55  | -0.8 | 7:25  | -1.2 | 5:25                                                                                | 5:59 |  |
| 15   | Mon | 1:38  | 10.1 | 1:59  | 10.8 | 7:44  | -0.6 | 8:19  | -1.1 | 5:26                                                                                | 5:58 |  |
| 16   | Tue | 2:33  | 9.7  | 2:53  | 10.7 | 8:36  | -0.2 | 9:17  | -0.8 | 5:27                                                                                | 5:56 |  |
| 17   | Wed | 3:32  | 9.2  | 3:53  | 10.4 | 9:32  | 0.2  | 10:19 | -0.5 | 5:28                                                                                | 5:54 |  |
| 18   | Thu | 4:36  | 8.8  | 4:58  | 10.1 | 10:34 | 0.6  | 11:25 | -0.2 | 5:30                                                                                | 5:52 |  |
| 19   | Fri | 5:46  | 8.5  | 6:07  | 9.9  | 11:40 | 0.9  |       |      | 5:31                                                                                | 5:50 |  |
| 20   | Sat | 6:56  | 8.4  | 7:15  | 9.8  | 12:34 | 0.0  | 12:49 | 1.0  | 5:32                                                                                | 5:49 |  |
| 21   | Sun | 8:01  | 8.6  | 8:18  | 9.8  | 1:40  | 0.1  | 1:54  | 1.0  | 5:33                                                                                | 5:47 |  |
| 22   | Mon | 8:59  | 8.8  | 9:14  | 9.7  | 2:40  | 0.1  | 2:54  | 0.8  | 5:34                                                                                | 5:45 |  |
| 23   | Tue | 9:49  | 8.9  | 10:04 | 9.7  | 3:32  | 0.1  | 3:46  | 0.6  | 5:35                                                                                | 5:43 |  |
| 24   | Wed | 10:33 | 9.1  | 10:48 | 9.5  | 4:17  | 0.1  | 4:31  | 0.5  | 5:36                                                                                | 5:42 |  |
| 25   | Thu | 11:11 | 9.1  | 11:27 | 9.3  | 4:56  | 0.3  | 5:11  | 0.5  | 5:37                                                                                | 5:40 |  |
| 26   | Fri | 11:45 | 9.1  |       |      | 5:30  | 0.5  | 5:48  | 0.5  | 5:38                                                                                | 5:38 |  |
| 27   | Sat | 12:03 | 9.0  | 12:17 | 9.1  | 6:03  | 0.7  | 6:24  | 0.5  | 5:39                                                                                | 5:36 |  |
| 28   | Sun | 12:38 | 8.7  | 12:50 | 9.0  | 6:37  | 1.0  | 7:01  | 0.6  | 5:40                                                                                | 5:35 |  |
| 29   | Mon | 1:14  | 8.4  | 1:24  | 8.9  | 7:13  | 1.2  | 7:41  | 0.7  | 5:42                                                                                | 5:33 |  |
| 30   | Tue | 1:53  | 8.1  | 2:02  | 8.8  | 7:51  | 1.5  | 8:24  | 0.9  | 5:43                                                                                | 5:31 |  |