

## Marblehead, MA - May 1824

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |  |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Sat |       |      | 12:34 | 8.8  | 6:22  | -0.5 | 6:30  | 0.6  | 4:41                                                                                | 6:46 | ●                                                                                   |
| 2    | Sun | 12:42 | 10.3 | 1:21  | 8.8  | 7:09  | -0.6 | 7:18  | 0.6  | 4:40                                                                                | 6:47 | ●                                                                                   |
| 3    | Mon | 1:31  | 10.3 | 2:13  | 8.8  | 7:59  | -0.6 | 8:11  | 0.6  | 4:38                                                                                | 6:49 | ◐                                                                                   |
| 4    | Tue | 2:25  | 10.2 | 3:08  | 8.9  | 8:53  | -0.5 | 9:09  | 0.6  | 4:37                                                                                | 6:50 | ◑                                                                                   |
| 5    | Wed | 3:24  | 10.0 | 4:09  | 9.0  | 9:51  | -0.4 | 10:10 | 0.6  | 4:36                                                                                | 6:51 | ◑                                                                                   |
| 6    | Thu | 4:27  | 9.8  | 5:12  | 9.1  | 10:50 | -0.3 | 11:16 | 0.5  | 4:35                                                                                | 6:52 | ◑                                                                                   |
| 7    | Fri | 5:34  | 9.6  | 6:15  | 9.5  | 11:51 | -0.2 |       |      | 4:33                                                                                | 6:53 | ◑                                                                                   |
| 8    | Sat | 6:40  | 9.5  | 7:15  | 9.9  | 12:22 | 0.3  | 12:52 | -0.2 | 4:32                                                                                | 6:54 | ◑                                                                                   |
| 9    | Sun | 7:44  | 9.5  | 8:12  | 10.2 | 1:27  | -0.1 | 1:49  | -0.1 | 4:31                                                                                | 6:55 | ○                                                                                   |
| 10   | Mon | 8:43  | 9.5  | 9:05  | 10.5 | 2:27  | -0.4 | 2:43  | -0.1 | 4:30                                                                                | 6:56 | ○                                                                                   |
| 11   | Tue | 9:39  | 9.4  | 9:55  | 10.6 | 3:23  | -0.7 | 3:35  | 0.1  | 4:29                                                                                | 6:57 | ○                                                                                   |
| 12   | Wed | 10:31 | 9.3  | 10:42 | 10.6 | 4:14  | -0.8 | 4:23  | 0.2  | 4:28                                                                                | 6:58 | ○                                                                                   |
| 13   | Thu | 11:18 | 9.1  | 11:26 | 10.4 | 5:02  | -0.8 | 5:08  | 0.4  | 4:26                                                                                | 6:59 | ○                                                                                   |
| 14   | Fri |       |      | 12:03 | 8.9  | 5:47  | -0.6 | 5:52  | 0.7  | 4:25                                                                                | 7:00 | ○                                                                                   |
| 15   | Sat | 12:10 | 10.2 | 12:47 | 8.6  | 6:31  | -0.4 | 6:35  | 1.0  | 4:24                                                                                | 7:01 | ○                                                                                   |
| 16   | Sun | 12:52 | 9.8  | 1:31  | 8.4  | 7:14  | -0.1 | 7:19  | 1.2  | 4:23                                                                                | 7:03 | ○                                                                                   |
| 17   | Mon | 1:36  | 9.5  | 2:15  | 8.1  | 7:58  | 0.3  | 8:06  | 1.5  | 4:22                                                                                | 7:04 | ○                                                                                   |
| 18   | Tue | 2:21  | 9.1  | 3:02  | 8.0  | 8:44  | 0.6  | 8:54  | 1.7  | 4:21                                                                                | 7:05 | ○                                                                                   |
| 19   | Wed | 3:09  | 8.7  | 3:50  | 7.9  | 9:31  | 0.8  | 9:46  | 1.8  | 4:20                                                                                | 7:06 | ○                                                                                   |
| 20   | Thu | 4:00  | 8.4  | 4:42  | 7.9  | 10:19 | 1.1  | 10:40 | 1.9  | 4:20                                                                                | 7:07 | ○                                                                                   |
| 21   | Fri | 4:55  | 8.1  | 5:34  | 8.0  | 11:10 | 1.3  | 11:36 | 1.8  | 4:19                                                                                | 7:08 | ◐                                                                                   |
| 22   | Sat | 5:51  | 8.0  | 6:25  | 8.2  |       |      | 12:01 | 1.4  | 4:18                                                                                | 7:08 | ◑                                                                                   |
| 23   | Sun | 6:47  | 7.9  | 7:13  | 8.5  | 12:32 | 1.6  | 12:50 | 1.4  | 4:17                                                                                | 7:09 | ◑                                                                                   |
| 24   | Mon | 7:39  | 7.9  | 7:58  | 8.8  | 1:25  | 1.3  | 1:38  | 1.4  | 4:16                                                                                | 7:10 | ◑                                                                                   |
| 25   | Tue | 8:28  | 8.0  | 8:42  | 9.1  | 2:15  | 1.0  | 2:23  | 1.3  | 4:16                                                                                | 7:11 | ◑                                                                                   |
| 26   | Wed | 9:15  | 8.1  | 9:24  | 9.5  | 3:01  | 0.6  | 3:08  | 1.2  | 4:15                                                                                | 7:12 | ◑                                                                                   |
| 27   | Thu | 10:00 | 8.3  | 10:07 | 9.9  | 3:47  | 0.1  | 3:52  | 1.0  | 4:14                                                                                | 7:13 | ◑                                                                                   |
| 28   | Fri | 10:44 | 8.5  | 10:51 | 10.3 | 4:32  | -0.3 | 4:36  | 0.8  | 4:14                                                                                | 7:14 | ●                                                                                   |
| 29   | Sat | 11:29 | 8.8  | 11:37 | 10.6 | 5:17  | -0.6 | 5:22  | 0.6  | 4:13                                                                                | 7:15 | ●                                                                                   |
| 30   | Sun |       |      | 12:16 | 9.0  | 6:03  | -0.9 | 6:10  | 0.4  | 4:13                                                                                | 7:16 | ●                                                                                   |
| 31   | Mon | 12:25 | 10.7 | 1:06  | 9.2  | 6:52  | -1.0 | 7:02  | 0.2  | 4:12                                                                                | 7:16 | ●                                                                                   |