

## Marblehead, MA - Jul 1954

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |  |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Thu | 12:00 | 11.0 | 12:40 | 9.2  | 6:24  | -1.1 | 6:30  | 0.2  | 5:09                                                                                | 8:24 | ●                                                                                   |
| 2    | Fri | 12:50 | 10.8 | 1:29  | 9.2  | 7:12  | -0.9 | 7:20  | 0.3  | 5:10                                                                                | 8:24 | ●                                                                                   |
| 3    | Sat | 1:39  | 10.5 | 2:16  | 9.2  | 7:59  | -0.7 | 8:10  | 0.5  | 5:10                                                                                | 8:24 | ●                                                                                   |
| 4    | Sun | 2:27  | 10.1 | 3:03  | 9.1  | 8:45  | -0.4 | 9:00  | 0.7  | 5:11                                                                                | 8:24 | ◐                                                                                   |
| 5    | Mon | 3:15  | 9.5  | 3:50  | 9.0  | 9:30  | 0.0  | 9:50  | 0.9  | 5:11                                                                                | 8:23 | ◐                                                                                   |
| 6    | Tue | 4:03  | 9.0  | 4:36  | 8.9  | 10:15 | 0.4  | 10:41 | 1.1  | 5:12                                                                                | 8:23 | ◐                                                                                   |
| 7    | Wed | 4:54  | 8.5  | 5:25  | 8.7  | 11:01 | 0.9  | 11:34 | 1.3  | 5:13                                                                                | 8:23 | ◐                                                                                   |
| 8    | Thu | 5:47  | 8.0  | 6:15  | 8.6  | 11:49 | 1.3  |       |      | 5:13                                                                                | 8:22 | ◐                                                                                   |
| 9    | Fri | 6:43  | 7.7  | 7:07  | 8.6  | 12:28 | 1.4  | 12:40 | 1.6  | 5:14                                                                                | 8:22 | ◐                                                                                   |
| 10   | Sat | 7:40  | 7.5  | 7:59  | 8.6  | 1:25  | 1.4  | 1:32  | 1.8  | 5:15                                                                                | 8:22 | ◐                                                                                   |
| 11   | Sun | 8:35  | 7.4  | 8:48  | 8.7  | 2:20  | 1.3  | 2:23  | 1.9  | 5:15                                                                                | 8:21 | ◐                                                                                   |
| 12   | Mon | 9:27  | 7.4  | 9:36  | 8.9  | 3:12  | 1.2  | 3:12  | 1.9  | 5:16                                                                                | 8:21 | ○                                                                                   |
| 13   | Tue | 10:15 | 7.5  | 10:20 | 9.1  | 4:00  | 1.0  | 3:59  | 1.8  | 5:17                                                                                | 8:20 | ○                                                                                   |
| 14   | Wed | 10:59 | 7.7  | 11:03 | 9.3  | 4:45  | 0.7  | 4:44  | 1.6  | 5:18                                                                                | 8:19 | ○                                                                                   |
| 15   | Thu | 11:40 | 7.9  | 11:44 | 9.6  | 5:27  | 0.4  | 5:27  | 1.3  | 5:19                                                                                | 8:19 | ○                                                                                   |
| 16   | Fri |       |      | 12:19 | 8.3  | 6:07  | 0.1  | 6:09  | 1.0  | 5:19                                                                                | 8:18 | ○                                                                                   |
| 17   | Sat | 12:24 | 9.8  | 12:59 | 8.6  | 6:46  | -0.2 | 6:53  | 0.7  | 5:20                                                                                | 8:18 | ○                                                                                   |
| 18   | Sun | 1:06  | 10.0 | 1:40  | 9.0  | 7:27  | -0.4 | 7:39  | 0.4  | 5:21                                                                                | 8:17 | ○                                                                                   |
| 19   | Mon | 1:51  | 10.1 | 2:23  | 9.4  | 8:10  | -0.5 | 8:28  | 0.1  | 5:22                                                                                | 8:16 | ○                                                                                   |
| 20   | Tue | 2:38  | 10.0 | 3:10  | 9.8  | 8:56  | -0.5 | 9:20  | 0.0  | 5:23                                                                                | 8:15 | ○                                                                                   |
| 21   | Wed | 3:30  | 9.8  | 4:01  | 10.0 | 9:44  | -0.4 | 10:15 | -0.1 | 5:24                                                                                | 8:15 | ○                                                                                   |
| 22   | Thu | 4:25  | 9.5  | 4:55  | 10.1 | 10:36 | -0.2 | 11:14 | -0.2 | 5:25                                                                                | 8:14 | ○                                                                                   |
| 23   | Fri | 5:25  | 9.1  | 5:53  | 10.2 | 11:31 | 0.1  |       |      | 5:26                                                                                | 8:13 | ◐                                                                                   |
| 24   | Sat | 6:30  | 8.8  | 6:56  | 10.3 | 12:16 | -0.2 | 12:30 | 0.4  | 5:27                                                                                | 8:12 | ◐                                                                                   |
| 25   | Sun | 7:37  | 8.6  | 7:59  | 10.3 | 1:21  | -0.2 | 1:33  | 0.5  | 5:28                                                                                | 8:11 | ◐                                                                                   |
| 26   | Mon | 8:42  | 8.5  | 9:02  | 10.4 | 2:26  | -0.3 | 2:35  | 0.6  | 5:29                                                                                | 8:10 | ◐                                                                                   |
| 27   | Tue | 9:45  | 8.6  | 10:01 | 10.5 | 3:29  | -0.4 | 3:36  | 0.5  | 5:30                                                                                | 8:09 | ◐                                                                                   |
| 28   | Wed | 10:43 | 8.8  | 10:57 | 10.6 | 4:27  | -0.5 | 4:34  | 0.4  | 5:31                                                                                | 8:08 | ◐                                                                                   |
| 29   | Thu | 11:36 | 9.0  | 11:48 | 10.5 | 5:20  | -0.6 | 5:27  | 0.4  | 5:32                                                                                | 8:07 | ◐                                                                                   |
| 30   | Fri |       |      | 12:24 | 9.1  | 6:08  | -0.6 | 6:16  | 0.3  | 5:33                                                                                | 8:06 | ●                                                                                   |
| 31   | Sat | 12:35 | 10.3 | 1:08  | 9.2  | 6:52  | -0.5 | 7:02  | 0.4  | 5:34                                                                                | 8:05 | ●                                                                                   |