

## Marblehead, MA - Dec 1969

| Date |     | High  |      |       |      | Low   |     |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 4:01  | 7.6  | 4:09  | 8.2  | 9:58  | 2.1 | 10:31 | 1.2  | 6:53                                                                                | 4:11 |    |
| 2    | Tue | 4:53  | 7.8  | 5:05  | 8.0  | 10:53 | 2.0 | 11:22 | 1.3  | 6:54                                                                                | 4:11 |    |
| 3    | Wed | 5:44  | 8.0  | 6:01  | 7.9  | 11:50 | 1.8 |       |      | 6:55                                                                                | 4:11 |    |
| 4    | Thu | 6:34  | 8.4  | 6:57  | 8.0  | 12:12 | 1.3 | 12:45 | 1.4  | 6:56                                                                                | 4:10 |    |
| 5    | Fri | 7:21  | 8.8  | 7:49  | 8.1  | 1:01  | 1.3 | 1:38  | 0.9  | 6:57                                                                                | 4:10 |    |
| 6    | Sat | 8:07  | 9.3  | 8:40  | 8.3  | 1:48  | 1.2 | 2:28  | 0.4  | 6:58                                                                                | 4:10 |    |
| 7    | Sun | 8:52  | 9.8  | 9:29  | 8.5  | 2:35  | 1.0 | 3:17  | -0.1 | 6:59                                                                                | 4:10 |    |
| 8    | Mon | 9:39  | 10.3 | 10:18 | 8.7  | 3:22  | 0.8 | 4:06  | -0.6 | 7:00                                                                                | 4:10 |    |
| 9    | Tue | 10:27 | 10.7 | 11:08 | 8.9  | 4:10  | 0.5 | 4:55  | -1.0 | 7:01                                                                                | 4:10 |    |
| 10   | Wed | 11:16 | 11.1 | 11:58 | 9.1  | 4:59  | 0.3 | 5:45  | -1.3 | 7:02                                                                                | 4:10 |    |
| 11   | Thu |       |      | 12:07 | 11.2 | 5:50  | 0.1 | 6:36  | -1.4 | 7:02                                                                                | 4:10 |    |
| 12   | Fri | 12:50 | 9.3  | 1:01  | 11.1 | 6:44  | 0.1 | 7:29  | -1.3 | 7:03                                                                                | 4:10 |   |
| 13   | Sat | 1:45  | 9.3  | 1:58  | 10.8 | 7:41  | 0.1 | 8:24  | -1.1 | 7:04                                                                                | 4:10 |  |
| 14   | Sun | 2:42  | 9.4  | 2:58  | 10.4 | 8:41  | 0.2 | 9:20  | -0.8 | 7:05                                                                                | 4:10 |  |
| 15   | Mon | 3:41  | 9.5  | 4:00  | 9.9  | 9:44  | 0.3 | 10:18 | -0.4 | 7:06                                                                                | 4:11 |  |
| 16   | Tue | 4:42  | 9.6  | 5:05  | 9.4  | 10:49 | 0.4 | 11:17 | 0.0  | 7:06                                                                                | 4:11 |  |
| 17   | Wed | 5:44  | 9.7  | 6:12  | 9.0  | 11:55 | 0.4 |       |      | 7:07                                                                                | 4:11 |  |
| 18   | Thu | 6:44  | 9.8  | 7:16  | 8.7  | 12:16 | 0.3 | 1:01  | 0.3  | 7:08                                                                                | 4:12 |  |
| 19   | Fri | 7:40  | 9.9  | 8:17  | 8.5  | 1:14  | 0.6 | 2:02  | 0.2  | 7:08                                                                                | 4:12 |  |
| 20   | Sat | 8:33  | 9.8  | 9:13  | 8.3  | 2:09  | 0.9 | 2:57  | 0.1  | 7:09                                                                                | 4:12 |  |
| 21   | Sun | 9:22  | 9.8  | 10:03 | 8.2  | 3:00  | 1.2 | 3:48  | 0.1  | 7:09                                                                                | 4:13 |  |
| 22   | Mon | 10:07 | 9.6  | 10:48 | 8.0  | 3:46  | 1.4 | 4:32  | 0.2  | 7:10                                                                                | 4:13 |  |
| 23   | Tue | 10:48 | 9.5  | 11:28 | 7.9  | 4:29  | 1.5 | 5:12  | 0.3  | 7:10                                                                                | 4:14 |  |
| 24   | Wed | 11:26 | 9.4  |       |      | 5:08  | 1.6 | 5:49  | 0.4  | 7:11                                                                                | 4:15 |  |
| 25   | Thu | 12:04 | 7.8  | 12:02 | 9.3  | 5:45  | 1.7 | 6:25  | 0.5  | 7:11                                                                                | 4:15 |  |
| 26   | Fri | 12:40 | 7.8  | 12:39 | 9.1  | 6:24  | 1.7 | 7:02  | 0.6  | 7:11                                                                                | 4:16 |  |
| 27   | Sat | 1:17  | 7.8  | 1:17  | 9.0  | 7:04  | 1.7 | 7:41  | 0.6  | 7:12                                                                                | 4:16 |  |
| 28   | Sun | 1:55  | 7.9  | 1:57  | 8.8  | 7:47  | 1.7 | 8:21  | 0.7  | 7:12                                                                                | 4:17 |  |
| 29   | Mon | 2:35  | 8.0  | 2:41  | 8.6  | 8:32  | 1.7 | 9:03  | 0.8  | 7:12                                                                                | 4:18 |  |
| 30   | Tue | 3:18  | 8.1  | 3:28  | 8.4  | 9:21  | 1.7 | 9:47  | 1.0  | 7:12                                                                                | 4:19 |  |
| 31   | Wed | 4:03  | 8.3  | 4:18  | 8.1  | 10:12 | 1.6 | 10:31 | 1.2  | 7:12                                                                                | 4:20 |  |