

## Marblehead, MA - Jul 1986

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 7:54  | 8.1  | 8:17  | 9.1  | 1:38  | 1.0  | 1:49  | 1.3  | 5:09                                                                                | 8:24 |    |
| 2    | Wed | 8:50  | 7.9  | 9:05  | 9.0  | 2:35  | 1.0  | 2:40  | 1.5  | 5:10                                                                                | 8:24 |    |
| 3    | Thu | 9:43  | 7.7  | 9:51  | 9.0  | 3:27  | 0.9  | 3:27  | 1.7  | 5:10                                                                                | 8:24 |    |
| 4    | Fri | 10:31 | 7.6  | 10:34 | 9.0  | 4:15  | 0.9  | 4:12  | 1.9  | 5:11                                                                                | 8:24 |    |
| 5    | Sat | 11:14 | 7.6  | 11:14 | 9.0  | 4:58  | 0.8  | 4:54  | 1.9  | 5:11                                                                                | 8:23 |    |
| 6    | Sun | 11:53 | 7.6  | 11:52 | 9.1  | 5:38  | 0.7  | 5:33  | 1.9  | 5:12                                                                                | 8:23 |    |
| 7    | Mon |       |      | 12:30 | 7.6  | 6:15  | 0.7  | 6:12  | 1.8  | 5:13                                                                                | 8:23 |    |
| 8    | Tue | 12:28 | 9.2  | 1:05  | 7.7  | 6:52  | 0.6  | 6:50  | 1.7  | 5:13                                                                                | 8:22 |    |
| 9    | Wed | 1:05  | 9.2  | 1:42  | 7.9  | 7:29  | 0.5  | 7:30  | 1.6  | 5:14                                                                                | 8:22 |    |
| 10   | Thu | 1:43  | 9.3  | 2:20  | 8.1  | 8:08  | 0.4  | 8:13  | 1.4  | 5:15                                                                                | 8:21 |    |
| 11   | Fri | 2:23  | 9.3  | 3:00  | 8.3  | 8:48  | 0.3  | 8:59  | 1.3  | 5:16                                                                                | 8:21 |    |
| 12   | Sat | 3:07  | 9.2  | 3:44  | 8.6  | 9:31  | 0.3  | 9:48  | 1.1  | 5:16                                                                                | 8:20 |    |
| 13   | Sun | 3:56  | 9.1  | 4:31  | 8.9  | 10:16 | 0.3  | 10:41 | 0.9  | 5:17                                                                                | 8:20 |   |
| 14   | Mon | 4:48  | 8.9  | 5:22  | 9.2  | 11:04 | 0.4  | 11:38 | 0.7  | 5:18                                                                                | 8:19 |  |
| 15   | Tue | 5:46  | 8.7  | 6:16  | 9.5  | 11:56 | 0.5  |       |      | 5:19                                                                                | 8:19 |  |
| 16   | Wed | 6:48  | 8.5  | 7:14  | 9.9  | 12:38 | 0.4  | 12:52 | 0.6  | 5:20                                                                                | 8:18 |  |
| 17   | Thu | 7:52  | 8.5  | 8:13  | 10.2 | 1:40  | 0.1  | 1:51  | 0.7  | 5:21                                                                                | 8:17 |  |
| 18   | Fri | 8:55  | 8.5  | 9:12  | 10.6 | 2:42  | -0.3 | 2:50  | 0.6  | 5:21                                                                                | 8:17 |  |
| 19   | Sat | 9:56  | 8.7  | 10:11 | 10.9 | 3:42  | -0.7 | 3:48  | 0.4  | 5:22                                                                                | 8:16 |  |
| 20   | Sun | 10:55 | 8.9  | 11:08 | 11.1 | 4:40  | -1.0 | 4:46  | 0.2  | 5:23                                                                                | 8:15 |  |
| 21   | Mon | 11:51 | 9.2  |       |      | 5:36  | -1.2 | 5:42  | 0.0  | 5:24                                                                                | 8:14 |  |
| 22   | Tue | 12:03 | 11.2 | 12:43 | 9.4  | 6:28  | -1.3 | 6:36  | -0.1 | 5:25                                                                                | 8:13 |  |
| 23   | Wed | 12:56 | 11.1 | 1:34  | 9.5  | 7:18  | -1.2 | 7:29  | -0.1 | 5:26                                                                                | 8:13 |  |
| 24   | Thu | 1:47  | 10.8 | 2:24  | 9.6  | 8:07  | -1.0 | 8:22  | 0.0  | 5:27                                                                                | 8:12 |  |
| 25   | Fri | 2:39  | 10.4 | 3:14  | 9.5  | 8:56  | -0.6 | 9:15  | 0.2  | 5:28                                                                                | 8:11 |  |
| 26   | Sat | 3:30  | 9.8  | 4:03  | 9.4  | 9:43  | -0.2 | 10:08 | 0.5  | 5:29                                                                                | 8:10 |  |
| 27   | Sun | 4:22  | 9.2  | 4:53  | 9.2  | 10:31 | 0.3  | 11:02 | 0.8  | 5:30                                                                                | 8:09 |  |
| 28   | Mon | 5:16  | 8.6  | 5:45  | 9.0  | 11:20 | 0.9  | 11:58 | 1.0  | 5:31                                                                                | 8:08 |  |
| 29   | Tue | 6:13  | 8.0  | 6:38  | 8.8  |       |      | 12:11 | 1.3  | 5:32                                                                                | 8:07 |  |
| 30   | Wed | 7:13  | 7.7  | 7:33  | 8.7  | 12:56 | 1.2  | 1:05  | 1.7  | 5:33                                                                                | 8:06 |  |
| 31   | Thu | 8:12  | 7.4  | 8:26  | 8.7  | 1:54  | 1.3  | 1:59  | 1.9  | 5:34                                                                                | 8:05 |  |