

## Manchester By The Sea, MA - Aug 1859

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 12:35 | 11.5 | 1:10  | 10.6 | 7:14  | -1.3 | 7:30  | -0.7 | 4:38                                                                                | 7:07 |    |
| 2    | Tue | 1:27  | 11.2 | 2:00  | 10.7 | 8:02  | -1.1 | 8:23  | -0.5 | 4:39                                                                                | 7:06 |    |
| 3    | Wed | 2:20  | 10.7 | 2:51  | 10.6 | 8:49  | -0.7 | 9:16  | -0.2 | 4:40                                                                                | 7:05 |    |
| 4    | Thu | 3:14  | 10.1 | 3:42  | 10.4 | 9:37  | -0.2 | 10:10 | 0.2  | 4:41                                                                                | 7:04 |    |
| 5    | Fri | 4:09  | 9.4  | 4:35  | 10.1 | 10:26 | 0.4  | 11:07 | 0.6  | 4:42                                                                                | 7:03 |    |
| 6    | Sat | 5:08  | 8.7  | 5:32  | 9.8  | 11:17 | 1.0  |       |      | 4:43                                                                                | 7:01 |    |
| 7    | Sun | 6:10  | 8.2  | 6:30  | 9.5  | 12:08 | 1.0  | 12:12 | 1.5  | 4:44                                                                                | 7:00 |    |
| 8    | Mon | 7:12  | 8.0  | 7:29  | 9.3  | 1:12  | 1.2  | 1:08  | 1.9  | 4:45                                                                                | 6:59 |    |
| 9    | Tue | 8:12  | 7.9  | 8:25  | 9.3  | 2:15  | 1.3  | 2:04  | 2.0  | 4:46                                                                                | 6:57 |    |
| 10   | Wed | 9:06  | 8.0  | 9:17  | 9.4  | 3:12  | 1.2  | 2:57  | 2.0  | 4:47                                                                                | 6:56 |    |
| 11   | Thu | 9:55  | 8.2  | 10:03 | 9.5  | 4:00  | 1.0  | 3:47  | 1.8  | 4:48                                                                                | 6:55 |    |
| 12   | Fri | 10:38 | 8.4  | 10:45 | 9.6  | 4:40  | 0.9  | 4:32  | 1.5  | 4:49                                                                                | 6:53 |   |
| 13   | Sat | 11:17 | 8.6  | 11:23 | 9.7  | 5:16  | 0.8  | 5:14  | 1.3  | 4:50                                                                                | 6:52 |  |
| 14   | Sun | 11:51 | 8.8  | 11:58 | 9.7  | 5:51  | 0.7  | 5:55  | 1.0  | 4:52                                                                                | 6:51 |  |
| 15   | Mon |       |      | 12:22 | 9.0  | 6:26  | 0.6  | 6:35  | 0.9  | 4:53                                                                                | 6:49 |  |
| 16   | Tue | 12:31 | 9.6  | 12:52 | 9.1  | 7:02  | 0.7  | 7:16  | 0.8  | 4:54                                                                                | 6:48 |  |
| 17   | Wed | 1:05  | 9.5  | 1:24  | 9.3  | 7:39  | 0.8  | 7:58  | 0.8  | 4:55                                                                                | 6:46 |  |
| 18   | Thu | 1:42  | 9.2  | 1:59  | 9.5  | 8:17  | 0.9  | 8:42  | 0.9  | 4:56                                                                                | 6:45 |  |
| 19   | Fri | 2:22  | 8.9  | 2:39  | 9.6  | 8:57  | 1.1  | 9:28  | 1.0  | 4:57                                                                                | 6:43 |  |
| 20   | Sat | 3:07  | 8.6  | 3:24  | 9.6  | 9:40  | 1.4  | 10:20 | 1.2  | 4:58                                                                                | 6:42 |  |
| 21   | Sun | 3:58  | 8.3  | 4:15  | 9.6  | 10:29 | 1.6  | 11:17 | 1.2  | 4:59                                                                                | 6:40 |  |
| 22   | Mon | 4:56  | 8.0  | 5:14  | 9.6  | 11:25 | 1.8  |       |      | 5:00                                                                                | 6:38 |  |
| 23   | Tue | 6:02  | 7.9  | 6:19  | 9.7  | 12:19 | 1.2  | 12:28 | 1.8  | 5:01                                                                                | 6:37 |  |
| 24   | Wed | 7:13  | 8.1  | 7:28  | 9.9  | 1:22  | 0.9  | 1:32  | 1.5  | 5:02                                                                                | 6:35 |  |
| 25   | Thu | 8:21  | 8.6  | 8:36  | 10.4 | 2:25  | 0.5  | 2:34  | 1.0  | 5:03                                                                                | 6:34 |  |
| 26   | Fri | 9:22  | 9.2  | 9:38  | 10.8 | 3:24  | 0.0  | 3:35  | 0.4  | 5:04                                                                                | 6:32 |  |
| 27   | Sat | 10:17 | 9.9  | 10:35 | 11.2 | 4:20  | -0.6 | 4:32  | -0.2 | 5:06                                                                                | 6:30 |  |
| 28   | Sun | 11:08 | 10.4 | 11:27 | 11.4 | 5:12  | -0.9 | 5:27  | -0.7 | 5:07                                                                                | 6:29 |  |
| 29   | Mon | 11:57 | 10.9 |       |      | 6:00  | -1.1 | 6:19  | -0.9 | 5:08                                                                                | 6:27 |  |
| 30   | Tue | 12:18 | 11.2 | 12:44 | 11.1 | 6:47  | -1.1 | 7:10  | -0.9 | 5:09                                                                                | 6:25 |  |
| 31   | Wed | 1:07  | 10.9 | 1:31  | 11.0 | 7:33  | -0.8 | 8:01  | -0.7 | 5:10                                                                                | 6:24 |  |