

## Manchester By The Sea, MA - Feb 1863

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 9:42  | 9.2  | 10:15 | 8.1  | 3:17  | 1.5  | 4:11  | 0.9  | 7:01                                                                                | 5:00 |    |
| 2    | Mon | 10:26 | 9.4  | 10:57 | 8.3  | 4:06  | 1.3  | 4:53  | 0.6  | 7:00                                                                                | 5:01 |    |
| 3    | Tue | 11:05 | 9.6  | 11:34 | 8.6  | 4:52  | 0.9  | 5:32  | 0.3  | 6:59                                                                                | 5:02 |    |
| 4    | Wed | 11:40 | 9.8  |       |      | 5:36  | 0.6  | 6:10  | 0.1  | 6:58                                                                                | 5:04 |    |
| 5    | Thu | 12:06 | 8.9  | 12:14 | 9.9  | 6:18  | 0.4  | 6:48  | 0.0  | 6:57                                                                                | 5:05 |    |
| 6    | Fri | 12:37 | 9.1  | 12:48 | 9.9  | 7:00  | 0.3  | 7:27  | -0.1 | 6:55                                                                                | 5:06 |    |
| 7    | Sat | 1:11  | 9.4  | 1:26  | 9.8  | 7:43  | 0.2  | 8:07  | -0.1 | 6:54                                                                                | 5:08 |    |
| 8    | Sun | 1:48  | 9.6  | 2:07  | 9.6  | 8:28  | 0.2  | 8:49  | 0.1  | 6:53                                                                                | 5:09 |    |
| 9    | Mon | 2:30  | 9.8  | 2:53  | 9.4  | 9:14  | 0.3  | 9:33  | 0.2  | 6:52                                                                                | 5:10 |    |
| 10   | Tue | 3:16  | 9.9  | 3:43  | 9.0  | 10:05 | 0.4  | 10:22 | 0.5  | 6:51                                                                                | 5:12 |    |
| 11   | Wed | 4:07  | 9.9  | 4:40  | 8.7  | 11:01 | 0.6  | 11:17 | 0.7  | 6:49                                                                                | 5:13 |    |
| 12   | Thu | 5:04  | 9.9  | 5:44  | 8.4  |       |      | 12:03 | 0.6  | 6:48                                                                                | 5:14 |   |
| 13   | Fri | 6:09  | 9.9  | 6:55  | 8.3  | 12:17 | 0.8  | 1:07  | 0.5  | 6:47                                                                                | 5:16 |  |
| 14   | Sat | 7:19  | 10.0 | 8:07  | 8.6  | 1:20  | 0.7  | 2:12  | 0.2  | 6:45                                                                                | 5:17 |  |
| 15   | Sun | 8:29  | 10.3 | 9:13  | 9.0  | 2:23  | 0.5  | 3:15  | -0.2 | 6:44                                                                                | 5:18 |  |
| 16   | Mon | 9:34  | 10.7 | 10:12 | 9.6  | 3:25  | 0.0  | 4:14  | -0.7 | 6:42                                                                                | 5:19 |  |
| 17   | Tue | 10:32 | 11.0 | 11:05 | 10.0 | 4:24  | -0.4 | 5:08  | -1.1 | 6:41                                                                                | 5:21 |  |
| 18   | Wed | 11:24 | 11.2 | 11:54 | 10.4 | 5:19  | -0.8 | 5:57  | -1.3 | 6:40                                                                                | 5:22 |  |
| 19   | Thu |       |      | 12:13 | 11.1 | 6:11  | -1.0 | 6:42  | -1.3 | 6:38                                                                                | 5:23 |  |
| 20   | Fri | 12:40 | 10.5 | 1:00  | 10.9 | 6:59  | -1.0 | 7:26  | -1.0 | 6:37                                                                                | 5:25 |  |
| 21   | Sat | 1:25  | 10.5 | 1:45  | 10.4 | 7:46  | -0.7 | 8:08  | -0.7 | 6:35                                                                                | 5:26 |  |
| 22   | Sun | 2:09  | 10.3 | 2:31  | 9.8  | 8:32  | -0.3 | 8:50  | -0.2 | 6:34                                                                                | 5:27 |  |
| 23   | Mon | 2:53  | 9.9  | 3:17  | 9.2  | 9:18  | 0.2  | 9:33  | 0.4  | 6:32                                                                                | 5:28 |  |
| 24   | Tue | 3:38  | 9.5  | 4:05  | 8.6  | 10:06 | 0.7  | 10:18 | 0.9  | 6:31                                                                                | 5:30 |  |
| 25   | Wed | 4:25  | 9.1  | 4:57  | 8.1  | 10:55 | 1.2  | 11:06 | 1.4  | 6:29                                                                                | 5:31 |  |
| 26   | Thu | 5:17  | 8.8  | 5:55  | 7.7  | 11:49 | 1.6  | 11:58 | 1.7  | 6:27                                                                                | 5:32 |  |
| 27   | Fri | 6:16  | 8.5  | 6:57  | 7.5  |       |      | 12:46 | 1.7  | 6:26                                                                                | 5:33 |  |
| 28   | Sat | 7:17  | 8.5  | 7:56  | 7.6  | 12:53 | 1.9  | 1:44  | 1.7  | 6:24                                                                                | 5:35 |  |