

## Manchester By The Sea, MA - Aug 1850

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 4:27  | 8.8  | 4:52  | 9.5  | 11:07 | 1.1  | 11:45 | 1.1  | 4:38                                                                                | 7:07 |    |
| 2    | Fri | 5:24  | 8.6  | 5:49  | 9.7  |       |      | 12:02 | 1.2  | 4:39                                                                                | 7:06 |    |
| 3    | Sat | 6:27  | 8.6  | 6:49  | 10.0 | 12:44 | 0.9  | 12:59 | 1.1  | 4:40                                                                                | 7:05 |    |
| 4    | Sun | 7:32  | 8.7  | 7:52  | 10.3 | 1:45  | 0.6  | 1:58  | 0.9  | 4:41                                                                                | 7:04 |    |
| 5    | Mon | 8:37  | 9.0  | 8:54  | 10.8 | 2:45  | 0.1  | 2:57  | 0.6  | 4:42                                                                                | 7:02 |    |
| 6    | Tue | 9:39  | 9.5  | 9:54  | 11.2 | 3:44  | -0.4 | 3:56  | 0.1  | 4:43                                                                                | 7:01 |    |
| 7    | Wed | 10:36 | 10.0 | 10:51 | 11.5 | 4:41  | -0.9 | 4:52  | -0.3 | 4:44                                                                                | 7:00 |    |
| 8    | Thu | 11:30 | 10.4 | 11:45 | 11.7 | 5:34  | -1.3 | 5:47  | -0.7 | 4:45                                                                                | 6:59 |    |
| 9    | Fri |       |      | 12:21 | 10.7 | 6:25  | -1.5 | 6:40  | -0.8 | 4:46                                                                                | 6:57 |    |
| 10   | Sat | 12:38 | 11.6 | 1:12  | 10.8 | 7:15  | -1.5 | 7:33  | -0.8 | 4:47                                                                                | 6:56 |    |
| 11   | Sun | 1:31  | 11.3 | 2:03  | 10.7 | 8:04  | -1.2 | 8:25  | -0.6 | 4:49                                                                                | 6:55 |    |
| 12   | Mon | 2:24  | 10.8 | 2:55  | 10.5 | 8:52  | -0.8 | 9:17  | -0.2 | 4:50                                                                                | 6:53 |   |
| 13   | Tue | 3:18  | 10.2 | 3:47  | 10.2 | 9:41  | -0.2 | 10:11 | 0.2  | 4:51                                                                                | 6:52 |  |
| 14   | Wed | 4:13  | 9.6  | 4:41  | 9.9  | 10:30 | 0.3  | 11:06 | 0.7  | 4:52                                                                                | 6:50 |  |
| 15   | Thu | 5:11  | 9.0  | 5:37  | 9.6  | 11:22 | 0.9  |       |      | 4:53                                                                                | 6:49 |  |
| 16   | Fri | 6:12  | 8.6  | 6:35  | 9.4  | 12:04 | 1.0  | 12:15 | 1.4  | 4:54                                                                                | 6:47 |  |
| 17   | Sat | 7:12  | 8.3  | 7:31  | 9.3  | 1:04  | 1.2  | 1:09  | 1.6  | 4:55                                                                                | 6:46 |  |
| 18   | Sun | 8:08  | 8.3  | 8:24  | 9.3  | 2:03  | 1.2  | 2:02  | 1.7  | 4:56                                                                                | 6:44 |  |
| 19   | Mon | 9:01  | 8.4  | 9:14  | 9.4  | 2:56  | 1.1  | 2:54  | 1.7  | 4:57                                                                                | 6:43 |  |
| 20   | Tue | 9:49  | 8.6  | 9:59  | 9.6  | 3:44  | 0.9  | 3:42  | 1.5  | 4:58                                                                                | 6:41 |  |
| 21   | Wed | 10:32 | 8.8  | 10:40 | 9.7  | 4:26  | 0.7  | 4:27  | 1.2  | 4:59                                                                                | 6:40 |  |
| 22   | Thu | 11:11 | 9.0  | 11:18 | 9.8  | 5:05  | 0.6  | 5:10  | 1.0  | 5:00                                                                                | 6:38 |  |
| 23   | Fri | 11:46 | 9.1  | 11:52 | 9.9  | 5:43  | 0.4  | 5:52  | 0.8  | 5:01                                                                                | 6:37 |  |
| 24   | Sat |       |      | 12:17 | 9.2  | 6:21  | 0.4  | 6:34  | 0.6  | 5:02                                                                                | 6:35 |  |
| 25   | Sun | 12:26 | 9.8  | 12:48 | 9.4  | 7:00  | 0.4  | 7:16  | 0.6  | 5:04                                                                                | 6:33 |  |
| 26   | Mon | 1:01  | 9.7  | 1:22  | 9.5  | 7:39  | 0.4  | 7:59  | 0.6  | 5:05                                                                                | 6:32 |  |
| 27   | Tue | 1:39  | 9.6  | 2:00  | 9.6  | 8:20  | 0.6  | 8:44  | 0.7  | 5:06                                                                                | 6:30 |  |
| 28   | Wed | 2:22  | 9.4  | 2:42  | 9.7  | 9:02  | 0.8  | 9:31  | 0.7  | 5:07                                                                                | 6:28 |  |
| 29   | Thu | 3:09  | 9.1  | 3:29  | 9.8  | 9:48  | 1.0  | 10:23 | 0.8  | 5:08                                                                                | 6:27 |  |
| 30   | Fri | 4:01  | 8.9  | 4:22  | 9.8  | 10:39 | 1.1  | 11:20 | 0.9  | 5:09                                                                                | 6:25 |  |
| 31   | Sat | 4:59  | 8.7  | 5:20  | 9.8  | 11:36 | 1.2  |       |      | 5:10                                                                                | 6:23 |  |