

## Manchester By The Sea, MA - Apr 1838

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 4:06  | 9.6  | 4:50  | 8.2  | 10:47 | 0.8  | 10:53 | 1.6  | 5:29                                                                                | 6:12 |    |
| 2    | Mon | 5:05  | 9.1  | 5:51  | 7.9  | 11:45 | 1.3  | 11:50 | 2.0  | 5:27                                                                                | 6:13 |    |
| 3    | Tue | 6:09  | 8.7  | 6:53  | 7.8  |       |      | 12:46 | 1.6  | 5:26                                                                                | 6:14 |    |
| 4    | Wed | 7:12  | 8.6  | 7:50  | 7.9  | 12:49 | 2.1  | 1:46  | 1.7  | 5:24                                                                                | 6:15 |    |
| 5    | Thu | 8:11  | 8.7  | 8:42  | 8.1  | 1:47  | 2.0  | 2:40  | 1.6  | 5:22                                                                                | 6:17 |    |
| 6    | Fri | 9:03  | 8.8  | 9:29  | 8.4  | 2:42  | 1.8  | 3:25  | 1.5  | 5:20                                                                                | 6:18 |    |
| 7    | Sat | 9:50  | 9.0  | 10:10 | 8.7  | 3:31  | 1.5  | 4:06  | 1.3  | 5:19                                                                                | 6:19 |    |
| 8    | Sun | 10:32 | 9.1  | 10:47 | 9.0  | 4:17  | 1.1  | 4:44  | 1.2  | 5:17                                                                                | 6:20 |    |
| 9    | Mon | 11:11 | 9.2  | 11:20 | 9.3  | 5:00  | 0.8  | 5:21  | 1.1  | 5:15                                                                                | 6:21 |    |
| 10   | Tue | 11:46 | 9.2  | 11:50 | 9.5  | 5:41  | 0.5  | 5:58  | 1.1  | 5:14                                                                                | 6:22 |    |
| 11   | Wed |       |      | 12:20 | 9.1  | 6:23  | 0.4  | 6:36  | 1.1  | 5:12                                                                                | 6:23 |    |
| 12   | Thu | 12:22 | 9.7  | 12:55 | 8.9  | 7:04  | 0.3  | 7:15  | 1.2  | 5:10                                                                                | 6:24 |   |
| 13   | Fri | 12:56 | 9.8  | 1:33  | 8.8  | 7:47  | 0.3  | 7:56  | 1.3  | 5:09                                                                                | 6:26 |  |
| 14   | Sat | 1:35  | 9.9  | 2:15  | 8.6  | 8:32  | 0.4  | 8:40  | 1.4  | 5:07                                                                                | 6:27 |  |
| 15   | Sun | 2:19  | 9.9  | 3:02  | 8.5  | 9:19  | 0.6  | 9:28  | 1.6  | 5:05                                                                                | 6:28 |  |
| 16   | Mon | 3:09  | 9.8  | 3:55  | 8.4  | 10:10 | 0.7  | 10:21 | 1.6  | 5:04                                                                                | 6:29 |  |
| 17   | Tue | 4:04  | 9.7  | 4:53  | 8.4  | 11:06 | 0.8  | 11:20 | 1.6  | 5:02                                                                                | 6:30 |  |
| 18   | Wed | 5:06  | 9.6  | 5:57  | 8.5  |       |      | 12:06 | 0.8  | 5:01                                                                                | 6:31 |  |
| 19   | Thu | 6:14  | 9.6  | 7:02  | 8.9  | 12:22 | 1.3  | 1:06  | 0.6  | 4:59                                                                                | 6:32 |  |
| 20   | Fri | 7:23  | 9.8  | 8:04  | 9.4  | 1:25  | 0.9  | 2:05  | 0.4  | 4:57                                                                                | 6:33 |  |
| 21   | Sat | 8:28  | 10.1 | 9:01  | 10.0 | 2:27  | 0.4  | 3:01  | 0.1  | 4:56                                                                                | 6:35 |  |
| 22   | Sun | 9:29  | 10.3 | 9:55  | 10.6 | 3:27  | -0.1 | 3:55  | -0.1 | 4:54                                                                                | 6:36 |  |
| 23   | Mon | 10:25 | 10.4 | 10:45 | 11.0 | 4:24  | -0.6 | 4:47  | -0.3 | 4:53                                                                                | 6:37 |  |
| 24   | Tue | 11:17 | 10.4 | 11:34 | 11.2 | 5:19  | -0.9 | 5:36  | -0.3 | 4:51                                                                                | 6:38 |  |
| 25   | Wed |       |      | 12:08 | 10.2 | 6:11  | -1.0 | 6:23  | -0.1 | 4:50                                                                                | 6:39 |  |
| 26   | Thu | 12:21 | 11.2 | 12:58 | 9.8  | 7:02  | -0.9 | 7:10  | 0.2  | 4:48                                                                                | 6:40 |  |
| 27   | Fri | 1:08  | 11.0 | 1:48  | 9.4  | 7:51  | -0.5 | 7:57  | 0.6  | 4:47                                                                                | 6:41 |  |
| 28   | Sat | 1:56  | 10.5 | 2:39  | 9.0  | 8:40  | -0.1 | 8:45  | 1.1  | 4:45                                                                                | 6:42 |  |
| 29   | Sun | 2:46  | 10.0 | 3:31  | 8.6  | 9:29  | 0.5  | 9:34  | 1.5  | 4:44                                                                                | 6:44 |  |
| 30   | Mon | 3:38  | 9.5  | 4:24  | 8.3  | 10:18 | 1.0  | 10:25 | 1.9  | 4:43                                                                                | 6:45 |  |