





























Manchester By The Sea, MA - Jul 1998

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|------|-------|------|-------|------|-------|-----|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Wed | 5:22 | 9.0 | 5:57 | 8.9 | 11:45 | 1.1 | | | 5:09 | 8:24 |  |
| 2 | Thu | 6:14 | 8.6 | 6:46 | 8.9 | 12:09 | 1.6 | 12:32 | 1.4 | 5:09 | 8:24 |  |
| 3 | Fri | 7:09 | 8.3 | 7:36 | 8.9 | 1:02 | 1.7 | 1:21 | 1.6 | 5:10 | 8:24 |  |
| 4 | Sat | 8:06 | 8.2 | 8:26 | 9.0 | 1:56 | 1.6 | 2:11 | 1.7 | 5:10 | 8:24 |  |
| 5 | Sun | 9:01 | 8.2 | 9:15 | 9.2 | 2:50 | 1.5 | 3:01 | 1.7 | 5:11 | 8:23 |  |
| 6 | Mon | 9:54 | 8.3 | 10:02 | 9.5 | 3:43 | 1.2 | 3:52 | 1.6 | 5:12 | 8:23 |  |
| 7 | Tue | 10:43 | 8.4 | 10:46 | 9.7 | 4:35 | 0.9 | 4:42 | 1.4 | 5:12 | 8:23 |  |
| 8 | Wed | 11:29 | 8.7 | 11:29 | 10.0 | 5:24 | 0.5 | 5:32 | 1.2 | 5:13 | 8:22 |  |
| 9 | Thu | | | 12:11 | 8.9 | 6:11 | 0.2 | 6:20 | 0.9 | 5:14 | 8:22 |  |
| 10 | Fri | 12:10 | 10.3 | 12:51 | 9.2 | 6:57 | -0.1 | 7:07 | 0.7 | 5:15 | 8:21 |  |
| 11 | Sat | 12:52 | 10.5 | 1:32 | 9.4 | 7:42 | -0.4 | 7:54 | 0.5 | 5:15 | 8:21 |  |
| 12 | Sun | 1:36 | 10.6 | 2:15 | 9.7 | 8:28 | -0.5 | 8:42 | 0.3 | 5:16 | 8:20 |  |
| 13 | Mon | 2:23 | 10.7 | 3:00 | 9.9 | 9:14 | -0.6 | 9:31 | 0.2 | 5:17 | 8:20 |  |
| 14 | Tue | 3:12 | 10.6 | 3:49 | 10.1 | 10:01 | -0.6 | 10:23 | 0.2 | 5:18 | 8:19 |  |
| 15 | Wed | 4:05 | 10.4 | 4:41 | 10.2 | 10:51 | -0.4 | 11:17 | 0.2 | 5:18 | 8:19 |  |
| 16 | Thu | 5:01 | 10.1 | 5:36 | 10.3 | 11:43 | -0.2 | | | 5:19 | 8:18 |  |
| 17 | Fri | 6:02 | 9.7 | 6:35 | 10.3 | 12:15 | 0.3 | 12:37 | 0.1 | 5:20 | 8:17 |  |
| 18 | Sat | 7:08 | 9.4 | 7:38 | 10.4 | 1:15 | 0.3 | 1:34 | 0.3 | 5:21 | 8:17 |  |
| 19 | Sun | 8:16 | 9.2 | 8:41 | 10.5 | 2:18 | 0.2 | 2:33 | 0.4 | 5:22 | 8:16 |  |
| 20 | Mon | 9:21 | 9.2 | 9:42 | 10.7 | 3:21 | 0.0 | 3:31 | 0.5 | 5:23 | 8:15 |  |
| 21 | Tue | 10:22 | 9.3 | 10:39 | 10.8 | 4:23 | -0.2 | 4:29 | 0.4 | 5:24 | 8:14 |  |
| 22 | Wed | 11:18 | 9.4 | 11:32 | 10.9 | 5:21 | -0.4 | 5:24 | 0.4 | 5:25 | 8:13 |  |
| 23 | Thu | | | 12:09 | 9.5 | 6:13 | -0.5 | 6:15 | 0.4 | 5:26 | 8:12 |  |
| 24 | Fri | 12:21 | 10.8 | 12:56 | 9.6 | 7:00 | -0.5 | 7:03 | 0.4 | 5:27 | 8:12 |  |
| 25 | Sat | 1:06 | 10.7 | 1:40 | 9.6 | 7:42 | -0.3 | 7:48 | 0.5 | 5:28 | 8:11 |  |
| 26 | Sun | 1:50 | 10.4 | 2:22 | 9.5 | 8:22 | -0.1 | 8:31 | 0.7 | 5:29 | 8:10 |  |
| 27 | Mon | 2:31 | 10.1 | 3:03 | 9.3 | 9:02 | 0.2 | 9:14 | 0.9 | 5:30 | 8:09 |  |
| 28 | Tue | 3:13 | 9.7 | 3:43 | 9.2 | 9:41 | 0.5 | 9:58 | 1.1 | 5:31 | 8:08 |  |
| 29 | Wed | 3:55 | 9.3 | 4:23 | 9.1 | 10:22 | 0.8 | 10:43 | 1.3 | 5:32 | 8:07 |  |
| 30 | Thu | 4:39 | 8.9 | 5:05 | 9.0 | 11:04 | 1.1 | 11:31 | 1.5 | 5:33 | 8:05 |  |
| 31 | Fri | 5:27 | 8.5 | 5:50 | 8.9 | 11:50 | 1.4 | | | 5:34 | 8:04 |  |