

## Manchester, TX - Nov 2016

| Date |     | High  |     |       |     | Low   |     |       |      |  |      |  |
|------|-----|-------|-----|-------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Tue | 7:34  | 1.5 |       |     | 5:05  | 1.4 | 4:21  | 0.3  | 7:35                                                                                | 6:34 | ●                                                                                   |
| 2    | Wed | 12:09 | 1.8 |       |     |       |     | 4:52  | 0.2  | 7:35                                                                                | 6:33 | ●                                                                                   |
| 3    | Thu | 1:00  | 1.8 |       |     |       |     | 5:32  | 0.2  | 7:36                                                                                | 6:32 | ●                                                                                   |
| 4    | Fri | 1:53  | 1.8 |       |     |       |     | 6:25  | 0.3  | 7:37                                                                                | 6:31 | ◐                                                                                   |
| 5    | Sat | 2:51  | 1.8 |       |     |       |     | 7:25  | 0.3  | 7:38                                                                                | 6:31 | ◐                                                                                   |
| 6    | Sun | 2:59  | 1.8 |       |     |       |     | 7:25  | 0.3  | 6:38                                                                                | 5:30 | ◐                                                                                   |
| 7    | Mon | 3:55  | 1.8 |       |     |       |     | 8:29  | 0.4  | 6:39                                                                                | 5:29 | ◐                                                                                   |
| 8    | Tue | 4:31  | 1.7 |       |     |       |     | 9:38  | 0.5  | 6:40                                                                                | 5:29 | ◐                                                                                   |
| 9    | Wed | 4:57  | 1.7 | 4:26  | 1.2 | 11:39 | 0.9 | 10:40 | 0.6  | 6:41                                                                                | 5:28 | ◐                                                                                   |
| 10   | Thu | 5:18  | 1.6 | 5:36  | 1.3 | 11:55 | 0.7 | 11:39 | 0.7  | 6:42                                                                                | 5:27 | ◐                                                                                   |
| 11   | Fri | 5:35  | 1.5 | 6:39  | 1.5 |       |     | 12:22 | 0.5  | 6:42                                                                                | 5:27 | ○                                                                                   |
| 12   | Sat | 5:51  | 1.4 | 7:41  | 1.6 | 12:44 | 0.9 | 12:54 | 0.2  | 6:43                                                                                | 5:26 | ○                                                                                   |
| 13   | Sun | 6:05  | 1.4 | 8:38  | 1.8 | 1:52  | 1.0 | 1:31  | 0.0  | 6:44                                                                                | 5:26 | ○                                                                                   |
| 14   | Mon | 6:20  | 1.4 | 9:34  | 1.8 | 2:51  | 1.1 | 2:12  | -0.2 | 6:45                                                                                | 5:25 | ○                                                                                   |
| 15   | Tue | 6:37  | 1.4 | 10:34 | 1.8 | 3:45  | 1.3 | 2:55  | -0.3 | 6:46                                                                                | 5:25 | ○                                                                                   |
| 16   | Wed |       |     | 11:41 | 1.8 |       |     | 3:42  | -0.4 | 6:47                                                                                | 5:24 | ○                                                                                   |
| 17   | Thu |       |     |       |     |       |     | 4:37  | -0.3 | 6:47                                                                                | 5:24 | ○                                                                                   |
| 18   | Fri | 12:47 | 1.7 |       |     |       |     | 5:40  | -0.2 | 6:48                                                                                | 5:24 | ○                                                                                   |
| 19   | Sat | 1:52  | 1.7 |       |     |       |     | 6:46  | -0.1 | 6:49                                                                                | 5:23 | ○                                                                                   |
| 20   | Sun | 3:02  | 1.6 |       |     |       |     | 7:50  | 0.1  | 6:50                                                                                | 5:23 | ○                                                                                   |
| 21   | Mon | 3:55  | 1.5 |       |     |       |     | 9:00  | 0.2  | 6:51                                                                                | 5:23 | ◐                                                                                   |
| 22   | Tue | 4:28  | 1.5 | 4:18  | 0.9 | 11:44 | 0.7 | 10:10 | 0.4  | 6:51                                                                                | 5:22 | ◐                                                                                   |
| 23   | Wed | 4:53  | 1.4 | 5:35  | 1.0 |       |     | 12:00 | 0.5  | 6:52                                                                                | 5:22 | ◐                                                                                   |
| 24   | Thu | 5:15  | 1.3 | 6:40  | 1.1 |       |     | 12:23 | 0.3  | 6:53                                                                                | 5:22 | ◐                                                                                   |
| 25   | Fri | 5:33  | 1.2 | 7:40  | 1.2 | 12:14 | 0.7 | 12:47 | 0.1  | 6:54                                                                                | 5:22 | ◐                                                                                   |
| 26   | Sat | 5:44  | 1.1 | 8:29  | 1.3 | 1:25  | 0.9 | 1:12  | 0.0  | 6:55                                                                                | 5:21 | ◐                                                                                   |
| 27   | Sun | 5:39  | 1.0 | 9:08  | 1.4 | 2:28  | 0.9 | 1:38  | -0.2 | 6:56                                                                                | 5:21 | ◐                                                                                   |
| 28   | Mon |       |     | 9:45  | 1.4 |       |     | 2:05  | -0.2 | 6:56                                                                                | 5:21 | ◐                                                                                   |
| 29   | Tue |       |     | 10:23 | 1.4 |       |     | 2:33  | -0.3 | 6:57                                                                                | 5:21 | ●                                                                                   |
| 30   | Wed |       |     | 11:06 | 1.4 |       |     | 3:03  | -0.4 | 6:58                                                                                | 5:21 | ●                                                                                   |