

## Marcus Hook, PA - Nov 1876

| Date |     | High  |     |       |     | Low   |     |       |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft  | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 11:15 | 6.5 | 11:40 | 5.7 | 5:51  | 0.5 | 6:33  | 0.4 | 6:35                                                                                | 5:03 |    |
| 2    | Thu | 11:55 | 6.7 |       |     | 6:36  | 0.5 | 7:24  | 0.4 | 6:36                                                                                | 5:02 |    |
| 3    | Fri | 12:23 | 5.6 | 12:37 | 6.8 | 7:21  | 0.5 | 8:15  | 0.4 | 6:37                                                                                | 5:01 |    |
| 4    | Sat | 1:09  | 5.5 | 1:23  | 6.8 | 8:08  | 0.5 | 9:06  | 0.5 | 6:38                                                                                | 5:00 |    |
| 5    | Sun | 1:58  | 5.3 | 2:14  | 6.7 | 8:58  | 0.5 | 10:00 | 0.6 | 6:39                                                                                | 4:58 |    |
| 6    | Mon | 2:53  | 5.2 | 3:10  | 6.4 | 9:52  | 0.6 | 10:55 | 0.6 | 6:40                                                                                | 4:57 |    |
| 7    | Tue | 3:54  | 5.0 | 4:14  | 6.2 | 10:52 | 0.7 | 11:52 | 0.6 | 6:42                                                                                | 4:56 |    |
| 8    | Wed | 5:01  | 5.0 | 5:23  | 5.9 | 11:54 | 0.7 |       |     | 6:43                                                                                | 4:55 |    |
| 9    | Thu | 6:09  | 5.1 | 6:31  | 5.8 | 12:49 | 0.5 | 12:57 | 0.6 | 6:44                                                                                | 4:54 |    |
| 10   | Fri | 7:13  | 5.4 | 7:36  | 5.8 | 1:45  | 0.4 | 2:00  | 0.5 | 6:45                                                                                | 4:54 |    |
| 11   | Sat | 8:13  | 5.7 | 8:35  | 5.8 | 2:40  | 0.2 | 3:01  | 0.4 | 6:46                                                                                | 4:53 |    |
| 12   | Sun | 9:07  | 6.0 | 9:29  | 5.8 | 3:33  | 0.1 | 3:58  | 0.2 | 6:47                                                                                | 4:52 |   |
| 13   | Mon | 9:56  | 6.3 | 10:17 | 5.8 | 4:22  | 0.1 | 4:52  | 0.1 | 6:48                                                                                | 4:51 |  |
| 14   | Tue | 10:41 | 6.5 | 11:03 | 5.8 | 5:09  | 0.1 | 5:43  | 0.1 | 6:50                                                                                | 4:50 |  |
| 15   | Wed | 11:24 | 6.5 | 11:47 | 5.7 | 5:54  | 0.2 | 6:32  | 0.1 | 6:51                                                                                | 4:49 |  |
| 16   | Thu |       |     | 12:05 | 6.5 | 6:37  | 0.3 | 7:18  | 0.2 | 6:52                                                                                | 4:49 |  |
| 17   | Fri | 12:31 | 5.5 | 12:46 | 6.4 | 7:18  | 0.5 | 8:01  | 0.3 | 6:53                                                                                | 4:48 |  |
| 18   | Sat | 1:14  | 5.3 | 1:26  | 6.3 | 7:57  | 0.6 | 8:44  | 0.4 | 6:54                                                                                | 4:47 |  |
| 19   | Sun | 1:57  | 5.1 | 2:07  | 6.2 | 8:34  | 0.6 | 9:25  | 0.5 | 6:55                                                                                | 4:46 |  |
| 20   | Mon | 2:40  | 4.9 | 2:48  | 6.0 | 9:10  | 0.7 | 10:07 | 0.6 | 6:56                                                                                | 4:46 |  |
| 21   | Tue | 3:25  | 4.8 | 3:31  | 5.8 | 9:49  | 0.7 | 10:50 | 0.6 | 6:58                                                                                | 4:45 |  |
| 22   | Wed | 4:12  | 4.7 | 4:19  | 5.6 | 10:33 | 0.7 | 11:35 | 0.6 | 6:59                                                                                | 4:45 |  |
| 23   | Thu | 5:03  | 4.6 | 5:12  | 5.4 | 11:25 | 0.7 |       |     | 7:00                                                                                | 4:44 |  |
| 24   | Fri | 5:56  | 4.7 | 6:08  | 5.3 | 12:21 | 0.5 | 12:22 | 0.6 | 7:01                                                                                | 4:44 |  |
| 25   | Sat | 6:48  | 4.9 | 7:05  | 5.2 | 1:08  | 0.4 | 1:22  | 0.6 | 7:02                                                                                | 4:43 |  |
| 26   | Sun | 7:39  | 5.1 | 8:00  | 5.2 | 1:57  | 0.4 | 2:24  | 0.5 | 7:03                                                                                | 4:43 |  |
| 27   | Mon | 8:29  | 5.5 | 8:52  | 5.2 | 2:48  | 0.3 | 3:25  | 0.4 | 7:04                                                                                | 4:42 |  |
| 28   | Tue | 9:16  | 5.8 | 9:42  | 5.2 | 3:38  | 0.2 | 4:23  | 0.3 | 7:05                                                                                | 4:42 |  |
| 29   | Wed | 10:01 | 6.2 | 10:29 | 5.2 | 4:28  | 0.2 | 5:19  | 0.2 | 7:06                                                                                | 4:42 |  |
| 30   | Thu | 10:46 | 6.4 | 11:16 | 5.2 | 5:18  | 0.2 | 6:14  | 0.1 | 7:07                                                                                | 4:41 |  |