

## Marcus Hook, PA - Jul 1844

| Date |     | High  |     |       |     | Low   |     |       |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft  | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 12:12 | 7.1 | 12:47 | 5.9 | 7:39  | 0.1 | 7:45  | 0.5 | 4:40                                                                                | 7:37 |    |
| 2    | Tue | 1:03  | 7.0 | 1:39  | 5.9 | 8:28  | 0.1 | 8:35  | 0.5 | 4:41                                                                                | 7:37 |    |
| 3    | Wed | 1:54  | 6.8 | 2:31  | 6.0 | 9:14  | 0.1 | 9:25  | 0.6 | 4:41                                                                                | 7:37 |    |
| 4    | Thu | 2:46  | 6.6 | 3:23  | 6.0 | 10:00 | 0.2 | 10:15 | 0.7 | 4:42                                                                                | 7:37 |    |
| 5    | Fri | 3:38  | 6.3 | 4:15  | 5.9 | 10:46 | 0.3 | 11:07 | 0.7 | 4:42                                                                                | 7:36 |    |
| 6    | Sat | 4:32  | 6.0 | 5:09  | 5.9 | 11:32 | 0.4 | 11:59 | 0.8 | 4:43                                                                                | 7:36 |    |
| 7    | Sun | 5:28  | 5.7 | 6:02  | 6.0 |       |     | 12:18 | 0.4 | 4:44                                                                                | 7:36 |    |
| 8    | Mon | 6:24  | 5.5 | 6:56  | 6.0 | 12:53 | 0.8 | 1:05  | 0.5 | 4:44                                                                                | 7:35 |    |
| 9    | Tue | 7:20  | 5.3 | 7:49  | 6.1 | 1:48  | 0.7 | 1:54  | 0.5 | 4:45                                                                                | 7:35 |    |
| 10   | Wed | 8:15  | 5.2 | 8:40  | 6.2 | 2:43  | 0.6 | 2:44  | 0.5 | 4:46                                                                                | 7:35 |    |
| 11   | Thu | 9:07  | 5.2 | 9:28  | 6.3 | 3:36  | 0.5 | 3:33  | 0.5 | 4:46                                                                                | 7:34 |    |
| 12   | Fri | 9:55  | 5.3 | 10:12 | 6.4 | 4:28  | 0.5 | 4:22  | 0.5 | 4:47                                                                                | 7:34 |   |
| 13   | Sat | 10:40 | 5.3 | 10:53 | 6.5 | 5:16  | 0.4 | 5:09  | 0.5 | 4:48                                                                                | 7:33 |  |
| 14   | Sun | 11:22 | 5.3 | 11:32 | 6.5 | 6:03  | 0.4 | 5:56  | 0.5 | 4:48                                                                                | 7:33 |  |
| 15   | Mon |       |     | 12:02 | 5.4 | 6:47  | 0.3 | 6:41  | 0.6 | 4:49                                                                                | 7:32 |  |
| 16   | Tue | 12:09 | 6.5 | 12:40 | 5.5 | 7:29  | 0.3 | 7:26  | 0.6 | 4:50                                                                                | 7:32 |  |
| 17   | Wed | 12:45 | 6.5 | 1:18  | 5.6 | 8:10  | 0.3 | 8:10  | 0.6 | 4:51                                                                                | 7:31 |  |
| 18   | Thu | 1:21  | 6.5 | 1:55  | 5.8 | 8:49  | 0.3 | 8:55  | 0.6 | 4:52                                                                                | 7:30 |  |
| 19   | Fri | 2:00  | 6.4 | 2:35  | 6.0 | 9:29  | 0.3 | 9:42  | 0.6 | 4:52                                                                                | 7:30 |  |
| 20   | Sat | 2:43  | 6.3 | 3:20  | 6.1 | 10:11 | 0.3 | 10:35 | 0.7 | 4:53                                                                                | 7:29 |  |
| 21   | Sun | 3:32  | 6.0 | 4:12  | 6.2 | 10:57 | 0.3 | 11:33 | 0.8 | 4:54                                                                                | 7:28 |  |
| 22   | Mon | 4:30  | 5.8 | 5:11  | 6.3 | 11:48 | 0.3 |       |     | 4:55                                                                                | 7:28 |  |
| 23   | Tue | 5:35  | 5.5 | 6:14  | 6.3 | 12:34 | 0.8 | 12:44 | 0.4 | 4:56                                                                                | 7:27 |  |
| 24   | Wed | 6:43  | 5.4 | 7:17  | 6.5 | 1:38  | 0.8 | 1:44  | 0.5 | 4:57                                                                                | 7:26 |  |
| 25   | Thu | 7:49  | 5.4 | 8:20  | 6.6 | 2:41  | 0.7 | 2:46  | 0.5 | 4:57                                                                                | 7:25 |  |
| 26   | Fri | 8:52  | 5.5 | 9:19  | 6.8 | 3:43  | 0.6 | 3:47  | 0.5 | 4:58                                                                                | 7:24 |  |
| 27   | Sat | 9:50  | 5.6 | 10:14 | 6.9 | 4:41  | 0.4 | 4:45  | 0.4 | 4:59                                                                                | 7:23 |  |
| 28   | Sun | 10:45 | 5.8 | 11:05 | 7.0 | 5:36  | 0.3 | 5:41  | 0.4 | 5:00                                                                                | 7:22 |  |
| 29   | Mon | 11:36 | 6.0 | 11:55 | 7.0 | 6:27  | 0.2 | 6:34  | 0.4 | 5:01                                                                                | 7:21 |  |
| 30   | Tue |       |     | 12:27 | 6.1 | 7:16  | 0.2 | 7:25  | 0.4 | 5:02                                                                                | 7:20 |  |
| 31   | Wed | 12:44 | 6.9 | 1:16  | 6.1 | 8:02  | 0.2 | 8:13  | 0.5 | 5:03                                                                                | 7:19 |  |