

## Marcus Hook, PA - Aug 1836

| Date |     | High  |     |       |     | Low   |     |       |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft  | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 2:55  | 6.5 | 3:29  | 6.0 | 10:06 | 0.3 | 10:24 | 0.7 | 5:04                                                                                | 7:18 |    |
| 2    | Tue | 3:48  | 6.2 | 4:22  | 6.0 | 10:51 | 0.4 | 11:17 | 0.7 | 5:05                                                                                | 7:17 |    |
| 3    | Wed | 4:43  | 5.9 | 5:16  | 6.0 | 11:37 | 0.5 |       |     | 5:06                                                                                | 7:16 |    |
| 4    | Thu | 5:39  | 5.6 | 6:10  | 6.0 | 12:11 | 0.8 | 12:24 | 0.6 | 5:07                                                                                | 7:15 |    |
| 5    | Fri | 6:36  | 5.4 | 7:04  | 6.1 | 1:06  | 0.8 | 1:12  | 0.7 | 5:07                                                                                | 7:14 |    |
| 6    | Sat | 7:33  | 5.2 | 7:58  | 6.2 | 2:01  | 0.8 | 2:02  | 0.7 | 5:08                                                                                | 7:13 |    |
| 7    | Sun | 8:28  | 5.2 | 8:50  | 6.3 | 2:57  | 0.7 | 2:53  | 0.7 | 5:09                                                                                | 7:12 |    |
| 8    | Mon | 9:20  | 5.2 | 9:39  | 6.4 | 3:50  | 0.6 | 3:43  | 0.7 | 5:10                                                                                | 7:11 |    |
| 9    | Tue | 10:08 | 5.3 | 10:23 | 6.5 | 4:41  | 0.5 | 4:32  | 0.7 | 5:11                                                                                | 7:09 |    |
| 10   | Wed | 10:52 | 5.3 | 11:05 | 6.5 | 5:28  | 0.5 | 5:19  | 0.7 | 5:12                                                                                | 7:08 |    |
| 11   | Thu | 11:34 | 5.4 | 11:43 | 6.5 | 6:13  | 0.5 | 6:05  | 0.7 | 5:13                                                                                | 7:07 |    |
| 12   | Fri |       |     | 12:13 | 5.4 | 6:55  | 0.5 | 6:49  | 0.7 | 5:14                                                                                | 7:06 |   |
| 13   | Sat | 12:20 | 6.5 | 12:49 | 5.5 | 7:35  | 0.5 | 7:32  | 0.7 | 5:15                                                                                | 7:04 |  |
| 14   | Sun | 12:55 | 6.4 | 1:24  | 5.7 | 8:13  | 0.5 | 8:15  | 0.7 | 5:16                                                                                | 7:03 |  |
| 15   | Mon | 1:29  | 6.4 | 1:58  | 5.9 | 8:49  | 0.5 | 8:58  | 0.7 | 5:17                                                                                | 7:02 |  |
| 16   | Tue | 2:06  | 6.2 | 2:35  | 6.0 | 9:26  | 0.5 | 9:44  | 0.8 | 5:18                                                                                | 7:00 |  |
| 17   | Wed | 2:46  | 6.1 | 3:17  | 6.2 | 10:04 | 0.5 | 10:36 | 0.9 | 5:19                                                                                | 6:59 |  |
| 18   | Thu | 3:33  | 5.8 | 4:06  | 6.3 | 10:46 | 0.6 | 11:34 | 1.0 | 5:20                                                                                | 6:57 |  |
| 19   | Fri | 4:29  | 5.6 | 5:04  | 6.3 | 11:36 | 0.6 |       |     | 5:21                                                                                | 6:56 |  |
| 20   | Sat | 5:35  | 5.3 | 6:09  | 6.3 | 12:37 | 1.1 | 12:35 | 0.7 | 5:22                                                                                | 6:55 |  |
| 21   | Sun | 6:45  | 5.2 | 7:16  | 6.4 | 1:42  | 1.1 | 1:39  | 0.8 | 5:23                                                                                | 6:53 |  |
| 22   | Mon | 7:54  | 5.2 | 8:21  | 6.5 | 2:48  | 1.0 | 2:46  | 0.8 | 5:24                                                                                | 6:52 |  |
| 23   | Tue | 8:58  | 5.3 | 9:23  | 6.7 | 3:50  | 0.8 | 3:50  | 0.7 | 5:25                                                                                | 6:50 |  |
| 24   | Wed | 9:57  | 5.6 | 10:19 | 6.9 | 4:48  | 0.6 | 4:50  | 0.6 | 5:25                                                                                | 6:49 |  |
| 25   | Thu | 10:51 | 5.8 | 11:12 | 7.0 | 5:42  | 0.4 | 5:46  | 0.6 | 5:26                                                                                | 6:47 |  |
| 26   | Fri | 11:43 | 6.0 |       |     | 6:33  | 0.3 | 6:40  | 0.5 | 5:27                                                                                | 6:46 |  |
| 27   | Sat | 12:02 | 6.9 | 12:33 | 6.2 | 7:21  | 0.3 | 7:32  | 0.5 | 5:28                                                                                | 6:44 |  |
| 28   | Sun | 12:52 | 6.8 | 1:22  | 6.3 | 8:06  | 0.3 | 8:21  | 0.5 | 5:29                                                                                | 6:43 |  |
| 29   | Mon | 1:41  | 6.6 | 2:09  | 6.3 | 8:49  | 0.4 | 9:09  | 0.6 | 5:30                                                                                | 6:41 |  |
| 30   | Tue | 2:29  | 6.4 | 2:56  | 6.3 | 9:32  | 0.5 | 9:57  | 0.7 | 5:31                                                                                | 6:40 |  |
| 31   | Wed | 3:18  | 6.1 | 3:44  | 6.2 | 10:14 | 0.7 | 10:47 | 0.8 | 5:32                                                                                | 6:38 |  |