

## Marcus Hook, PA - Jan 1832

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 11:02 | 5.9 | 11:26 | 5.0 | 5:22  | -0.3 | 6:04  | -0.3 | 7:27                                                                                | 4:51 |    |
| 2    | Mon | 11:42 | 5.9 |       |     | 6:05  | -0.3 | 6:49  | -0.3 | 7:27                                                                                | 4:52 |    |
| 3    | Tue | 12:07 | 4.9 | 12:20 | 5.8 | 6:47  | -0.2 | 7:31  | -0.2 | 7:27                                                                                | 4:53 |    |
| 4    | Wed | 12:46 | 4.8 | 12:56 | 5.8 | 7:27  | -0.2 | 8:11  | -0.2 | 7:27                                                                                | 4:53 |    |
| 5    | Thu | 1:23  | 4.7 | 1:30  | 5.7 | 8:05  | -0.1 | 8:50  | -0.2 | 7:27                                                                                | 4:54 |    |
| 6    | Fri | 1:58  | 4.7 | 2:03  | 5.6 | 8:43  | -0.1 | 9:29  | -0.1 | 7:27                                                                                | 4:55 |    |
| 7    | Sat | 2:32  | 4.7 | 2:38  | 5.6 | 9:23  | -0.1 | 10:08 | -0.2 | 7:27                                                                                | 4:56 |    |
| 8    | Sun | 3:09  | 4.7 | 3:20  | 5.4 | 10:07 | -0.1 | 10:50 | -0.2 | 7:27                                                                                | 4:57 |    |
| 9    | Mon | 3:52  | 4.8 | 4:10  | 5.3 | 10:59 | 0.0  | 11:36 | -0.2 | 7:27                                                                                | 4:58 |    |
| 10   | Tue | 4:46  | 4.9 | 5:10  | 5.1 | 11:59 | 0.0  |       |      | 7:27                                                                                | 4:59 |    |
| 11   | Wed | 5:47  | 5.0 | 6:16  | 4.9 | 12:27 | -0.2 | 1:04  | 0.1  | 7:26                                                                                | 5:00 |    |
| 12   | Thu | 6:50  | 5.2 | 7:22  | 4.9 | 1:23  | -0.2 | 2:10  | 0.0  | 7:26                                                                                | 5:01 |   |
| 13   | Fri | 7:52  | 5.5 | 8:26  | 4.9 | 2:24  | -0.3 | 3:15  | -0.1 | 7:26                                                                                | 5:02 |  |
| 14   | Sat | 8:52  | 5.8 | 9:25  | 5.0 | 3:24  | -0.3 | 4:17  | -0.2 | 7:26                                                                                | 5:03 |  |
| 15   | Sun | 9:49  | 6.1 | 10:21 | 5.2 | 4:23  | -0.4 | 5:15  | -0.4 | 7:25                                                                                | 5:04 |  |
| 16   | Mon | 10:43 | 6.3 | 11:14 | 5.3 | 5:20  | -0.5 | 6:10  | -0.5 | 7:25                                                                                | 5:05 |  |
| 17   | Tue | 11:35 | 6.4 |       |     | 6:15  | -0.6 | 7:03  | -0.6 | 7:24                                                                                | 5:06 |  |
| 18   | Wed | 12:07 | 5.4 | 12:28 | 6.4 | 7:08  | -0.6 | 7:54  | -0.7 | 7:24                                                                                | 5:08 |  |
| 19   | Thu | 1:00  | 5.4 | 1:20  | 6.3 | 8:00  | -0.6 | 8:43  | -0.7 | 7:23                                                                                | 5:09 |  |
| 20   | Fri | 1:52  | 5.4 | 2:12  | 6.1 | 8:51  | -0.5 | 9:31  | -0.6 | 7:23                                                                                | 5:10 |  |
| 21   | Sat | 2:44  | 5.4 | 3:04  | 5.9 | 9:41  | -0.4 | 10:18 | -0.5 | 7:22                                                                                | 5:11 |  |
| 22   | Sun | 3:37  | 5.3 | 3:58  | 5.6 | 10:33 | -0.3 | 11:06 | -0.4 | 7:22                                                                                | 5:12 |  |
| 23   | Mon | 4:31  | 5.2 | 4:54  | 5.3 | 11:26 | -0.2 | 11:55 | -0.4 | 7:21                                                                                | 5:13 |  |
| 24   | Tue | 5:27  | 5.2 | 5:51  | 5.1 |       |      | 12:19 | -0.2 | 7:21                                                                                | 5:14 |  |
| 25   | Wed | 6:23  | 5.2 | 6:48  | 4.9 | 12:44 | -0.3 | 1:14  | -0.1 | 7:20                                                                                | 5:16 |  |
| 26   | Thu | 7:18  | 5.2 | 7:44  | 4.8 | 1:33  | -0.3 | 2:10  | -0.1 | 7:19                                                                                | 5:17 |  |
| 27   | Fri | 8:12  | 5.3 | 8:39  | 4.8 | 2:24  | -0.3 | 3:05  | -0.2 | 7:18                                                                                | 5:18 |  |
| 28   | Sat | 9:03  | 5.4 | 9:29  | 4.8 | 3:14  | -0.3 | 3:58  | -0.3 | 7:18                                                                                | 5:19 |  |
| 29   | Sun | 9:51  | 5.6 | 10:16 | 4.8 | 4:03  | -0.3 | 4:48  | -0.3 | 7:17                                                                                | 5:20 |  |
| 30   | Mon | 10:35 | 5.6 | 11:00 | 4.8 | 4:50  | -0.3 | 5:35  | -0.3 | 7:16                                                                                | 5:22 |  |
| 31   | Tue | 11:16 | 5.7 | 11:41 | 4.8 | 5:36  | -0.3 | 6:20  | -0.3 | 7:15                                                                                | 5:23 |  |