

## Marcus Hook, PA - Dec 1993

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 1:05  | 5.0 | 1:10  | 6.1 | 7:53  | 0.2  | 8:45  | 0.2  | 7:03                                                                                | 4:37 |    |
| 2    | Thu | 1:43  | 5.0 | 1:48  | 6.1 | 8:35  | 0.1  | 9:28  | 0.1  | 7:04                                                                                | 4:37 |    |
| 3    | Fri | 2:24  | 5.0 | 2:31  | 6.1 | 9:21  | 0.1  | 10:14 | 0.1  | 7:05                                                                                | 4:37 |    |
| 4    | Sat | 3:11  | 5.1 | 3:21  | 5.9 | 10:12 | 0.2  | 11:02 | 0.1  | 7:06                                                                                | 4:37 |    |
| 5    | Sun | 4:04  | 5.2 | 4:18  | 5.7 | 11:09 | 0.2  | 11:53 | 0.0  | 7:07                                                                                | 4:36 |    |
| 6    | Mon | 5:04  | 5.3 | 5:23  | 5.6 |       |      | 12:10 | 0.2  | 7:08                                                                                | 4:36 |    |
| 7    | Tue | 6:07  | 5.5 | 6:29  | 5.4 | 12:46 | 0.0  | 1:13  | 0.2  | 7:09                                                                                | 4:36 |    |
| 8    | Wed | 7:08  | 5.7 | 7:33  | 5.4 | 1:42  | -0.1 | 2:16  | 0.1  | 7:10                                                                                | 4:36 |    |
| 9    | Thu | 8:08  | 6.0 | 8:34  | 5.4 | 2:39  | -0.2 | 3:19  | 0.0  | 7:11                                                                                | 4:36 |    |
| 10   | Fri | 9:04  | 6.2 | 9:31  | 5.5 | 3:35  | -0.2 | 4:18  | -0.1 | 7:12                                                                                | 4:37 |    |
| 11   | Sat | 9:58  | 6.4 | 10:25 | 5.5 | 4:30  | -0.3 | 5:15  | -0.2 | 7:12                                                                                | 4:37 |    |
| 12   | Sun | 10:48 | 6.6 | 11:16 | 5.5 | 5:23  | -0.3 | 6:09  | -0.3 | 7:13                                                                                | 4:37 |    |
| 13   | Mon | 11:37 | 6.6 |       |     | 6:15  | -0.2 | 7:00  | -0.3 | 7:14                                                                                | 4:37 |   |
| 14   | Tue | 12:06 | 5.5 | 12:26 | 6.5 | 7:05  | -0.2 | 7:50  | -0.3 | 7:15                                                                                | 4:37 |  |
| 15   | Wed | 12:56 | 5.4 | 1:15  | 6.4 | 7:53  | -0.1 | 8:37  | -0.2 | 7:15                                                                                | 4:37 |  |
| 16   | Thu | 1:46  | 5.3 | 2:03  | 6.1 | 8:40  | 0.0  | 9:22  | -0.1 | 7:16                                                                                | 4:38 |  |
| 17   | Fri | 2:35  | 5.2 | 2:52  | 5.9 | 9:27  | 0.1  | 10:07 | 0.0  | 7:17                                                                                | 4:38 |  |
| 18   | Sat | 3:25  | 5.1 | 3:42  | 5.6 | 10:15 | 0.2  | 10:52 | 0.0  | 7:17                                                                                | 4:38 |  |
| 19   | Sun | 4:17  | 5.0 | 4:36  | 5.3 | 11:04 | 0.3  | 11:37 | 0.1  | 7:18                                                                                | 4:39 |  |
| 20   | Mon | 5:11  | 4.9 | 5:31  | 5.1 | 11:56 | 0.3  |       |      | 7:18                                                                                | 4:39 |  |
| 21   | Tue | 6:05  | 5.0 | 6:27  | 4.8 | 12:23 | 0.1  | 12:50 | 0.3  | 7:19                                                                                | 4:40 |  |
| 22   | Wed | 6:59  | 5.0 | 7:23  | 4.7 | 1:11  | 0.1  | 1:45  | 0.2  | 7:19                                                                                | 4:40 |  |
| 23   | Thu | 7:52  | 5.1 | 8:17  | 4.6 | 1:59  | 0.0  | 2:41  | 0.1  | 7:20                                                                                | 4:41 |  |
| 24   | Fri | 8:42  | 5.3 | 9:09  | 4.6 | 2:49  | 0.0  | 3:36  | 0.0  | 7:20                                                                                | 4:41 |  |
| 25   | Sat | 9:30  | 5.5 | 9:56  | 4.6 | 3:39  | -0.1 | 4:28  | -0.1 | 7:21                                                                                | 4:42 |  |
| 26   | Sun | 10:13 | 5.6 | 10:40 | 4.7 | 4:27  | -0.1 | 5:19  | -0.1 | 7:21                                                                                | 4:43 |  |
| 27   | Mon | 10:54 | 5.8 | 11:21 | 4.7 | 5:15  | -0.2 | 6:07  | -0.2 | 7:21                                                                                | 4:43 |  |
| 28   | Tue | 11:33 | 5.9 |       |     | 6:02  | -0.2 | 6:53  | -0.2 | 7:22                                                                                | 4:44 |  |
| 29   | Wed | 12:02 | 4.8 | 12:12 | 5.9 | 6:48  | -0.3 | 7:38  | -0.3 | 7:22                                                                                | 4:45 |  |
| 30   | Thu | 12:42 | 4.9 | 12:52 | 6.0 | 7:35  | -0.3 | 8:22  | -0.3 | 7:22                                                                                | 4:46 |  |
| 31   | Fri | 1:23  | 5.0 | 1:34  | 6.0 | 8:21  | -0.3 | 9:05  | -0.4 | 7:22                                                                                | 4:46 |  |