

## Philadelphia, USCG Station, PA - Jan 1814

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 8:40  | 5.9 | 9:08  | 5.6 | 3:01  | -0.1 | 3:40  | 0.2  | 7:26                                                                                | 4:50 |    |
| 2    | Sun | 9:37  | 6.2 | 10:07 | 5.6 | 3:58  | -0.1 | 4:43  | 0.1  | 7:26                                                                                | 4:51 |    |
| 3    | Mon | 10:34 | 6.4 | 11:05 | 5.6 | 4:56  | -0.2 | 5:44  | -0.1 | 7:26                                                                                | 4:51 |    |
| 4    | Tue | 11:28 | 6.6 |       |     | 5:53  | -0.2 | 6:42  | -0.2 | 7:26                                                                                | 4:52 |    |
| 5    | Wed | 12:00 | 5.6 | 12:22 | 6.8 | 6:48  | -0.3 | 7:37  | -0.3 | 7:26                                                                                | 4:53 |    |
| 6    | Thu | 12:55 | 5.7 | 1:15  | 6.8 | 7:42  | -0.3 | 8:30  | -0.4 | 7:26                                                                                | 4:54 |    |
| 7    | Fri | 1:48  | 5.7 | 2:08  | 6.7 | 8:35  | -0.3 | 9:21  | -0.4 | 7:26                                                                                | 4:55 |    |
| 8    | Sat | 2:42  | 5.6 | 3:01  | 6.6 | 9:26  | -0.3 | 10:11 | -0.4 | 7:26                                                                                | 4:56 |    |
| 9    | Sun | 3:35  | 5.6 | 3:54  | 6.4 | 10:18 | -0.3 | 11:00 | -0.4 | 7:26                                                                                | 4:57 |    |
| 10   | Mon | 4:28  | 5.6 | 4:47  | 6.2 | 11:09 | -0.2 | 11:48 | -0.4 | 7:26                                                                                | 4:58 |    |
| 11   | Tue | 5:22  | 5.6 | 5:41  | 6.0 |       |      | 12:01 | -0.2 | 7:26                                                                                | 4:59 |    |
| 12   | Wed | 6:15  | 5.6 | 6:35  | 5.8 | 12:36 | -0.4 | 12:54 | -0.1 | 7:25                                                                                | 5:00 |   |
| 13   | Thu | 7:09  | 5.7 | 7:30  | 5.6 | 1:24  | -0.4 | 1:48  | 0.0  | 7:25                                                                                | 5:01 |  |
| 14   | Fri | 8:03  | 5.7 | 8:25  | 5.5 | 2:13  | -0.3 | 2:43  | 0.0  | 7:25                                                                                | 5:02 |  |
| 15   | Sat | 8:56  | 5.9 | 9:19  | 5.4 | 3:02  | -0.3 | 3:38  | 0.0  | 7:24                                                                                | 5:03 |  |
| 16   | Sun | 9:47  | 6.0 | 10:11 | 5.4 | 3:52  | -0.3 | 4:32  | -0.1 | 7:24                                                                                | 5:04 |  |
| 17   | Mon | 10:36 | 6.1 | 11:01 | 5.4 | 4:41  | -0.3 | 5:24  | -0.2 | 7:24                                                                                | 5:05 |  |
| 18   | Tue | 11:23 | 6.2 | 11:49 | 5.4 | 5:29  | -0.2 | 6:13  | -0.2 | 7:23                                                                                | 5:07 |  |
| 19   | Wed |       |     | 12:07 | 6.2 | 6:16  | -0.2 | 7:00  | -0.2 | 7:23                                                                                | 5:08 |  |
| 20   | Thu | 12:34 | 5.4 | 12:49 | 6.2 | 7:01  | -0.2 | 7:45  | -0.2 | 7:22                                                                                | 5:09 |  |
| 21   | Fri | 1:17  | 5.3 | 1:30  | 6.2 | 7:45  | -0.2 | 8:28  | -0.2 | 7:21                                                                                | 5:10 |  |
| 22   | Sat | 1:58  | 5.3 | 2:08  | 6.2 | 8:28  | -0.2 | 9:09  | -0.1 | 7:21                                                                                | 5:11 |  |
| 23   | Sun | 2:37  | 5.3 | 2:46  | 6.1 | 9:10  | -0.2 | 9:50  | -0.1 | 7:20                                                                                | 5:12 |  |
| 24   | Mon | 3:15  | 5.3 | 3:24  | 6.1 | 9:53  | -0.1 | 10:31 | -0.1 | 7:20                                                                                | 5:14 |  |
| 25   | Tue | 3:53  | 5.4 | 4:04  | 6.0 | 10:37 | -0.1 | 11:12 | -0.2 | 7:19                                                                                | 5:15 |  |
| 26   | Wed | 4:34  | 5.5 | 4:48  | 5.9 | 11:25 | -0.1 | 11:56 | -0.2 | 7:18                                                                                | 5:16 |  |
| 27   | Thu | 5:19  | 5.6 | 5:40  | 5.8 |       |      | 12:17 | 0.0  | 7:17                                                                                | 5:17 |  |
| 28   | Fri | 6:11  | 5.7 | 6:39  | 5.6 | 12:43 | -0.2 | 1:15  | 0.1  | 7:17                                                                                | 5:18 |  |
| 29   | Sat | 7:10  | 5.8 | 7:42  | 5.4 | 1:36  | -0.1 | 2:18  | 0.2  | 7:16                                                                                | 5:19 |  |
| 30   | Sun | 8:11  | 6.0 | 8:46  | 5.4 | 2:33  | -0.1 | 3:22  | 0.2  | 7:15                                                                                | 5:21 |  |
| 31   | Mon | 9:13  | 6.1 | 9:48  | 5.4 | 3:34  | -0.1 | 4:25  | 0.1  | 7:14                                                                                | 5:22 |  |