

## Philadelphia, USCG Station, PA - Sep 1840

| Date |     | High  |     |       |     | Low   |     |       |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft  | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 4:45  | 6.2 | 5:10  | 6.7 | 11:24 | 0.7 |       |     | 5:32                                                                                | 6:36 |    |
| 2    | Wed | 5:35  | 6.0 | 5:58  | 6.7 | 12:02 | 1.0 | 12:07 | 0.8 | 5:33                                                                                | 6:34 |    |
| 3    | Thu | 6:28  | 5.8 | 6:50  | 6.6 | 12:51 | 1.0 | 12:52 | 0.9 | 5:34                                                                                | 6:32 |    |
| 4    | Fri | 7:22  | 5.7 | 7:43  | 6.6 | 1:43  | 1.1 | 1:40  | 0.9 | 5:35                                                                                | 6:31 |    |
| 5    | Sat | 8:18  | 5.7 | 8:38  | 6.6 | 2:36  | 1.1 | 2:33  | 0.9 | 5:36                                                                                | 6:29 |    |
| 6    | Sun | 9:12  | 5.7 | 9:32  | 6.7 | 3:30  | 1.1 | 3:27  | 0.9 | 5:37                                                                                | 6:28 |    |
| 7    | Mon | 10:04 | 5.8 | 10:23 | 6.8 | 4:23  | 1.0 | 4:22  | 0.9 | 5:38                                                                                | 6:26 |    |
| 8    | Tue | 10:53 | 6.0 | 11:11 | 6.9 | 5:14  | 0.9 | 5:15  | 0.8 | 5:38                                                                                | 6:24 |    |
| 9    | Wed | 11:39 | 6.1 | 11:56 | 6.9 | 6:02  | 0.8 | 6:06  | 0.7 | 5:39                                                                                | 6:23 |    |
| 10   | Thu |       |     | 12:22 | 6.3 | 6:47  | 0.7 | 6:55  | 0.7 | 5:40                                                                                | 6:21 |    |
| 11   | Fri | 12:37 | 6.9 | 1:02  | 6.5 | 7:30  | 0.7 | 7:43  | 0.7 | 5:41                                                                                | 6:20 |    |
| 12   | Sat | 1:18  | 6.9 | 1:41  | 6.7 | 8:11  | 0.7 | 8:30  | 0.7 | 5:42                                                                                | 6:18 |   |
| 13   | Sun | 1:58  | 6.8 | 2:19  | 6.9 | 8:52  | 0.7 | 9:19  | 0.7 | 5:43                                                                                | 6:16 |  |
| 14   | Mon | 2:39  | 6.6 | 2:58  | 7.0 | 9:34  | 0.7 | 10:08 | 0.8 | 5:44                                                                                | 6:15 |  |
| 15   | Tue | 3:23  | 6.4 | 3:42  | 7.1 | 10:17 | 0.7 | 11:00 | 0.9 | 5:45                                                                                | 6:13 |  |
| 16   | Wed | 4:12  | 6.2 | 4:31  | 7.0 | 11:04 | 0.8 | 11:55 | 1.0 | 5:46                                                                                | 6:11 |  |
| 17   | Thu | 5:08  | 5.9 | 5:28  | 6.9 | 11:56 | 0.8 |       |     | 5:47                                                                                | 6:10 |  |
| 18   | Fri | 6:10  | 5.7 | 6:33  | 6.8 | 12:53 | 1.1 | 12:53 | 0.9 | 5:48                                                                                | 6:08 |  |
| 19   | Sat | 7:16  | 5.6 | 7:41  | 6.7 | 1:54  | 1.2 | 1:56  | 1.0 | 5:49                                                                                | 6:06 |  |
| 20   | Sun | 8:22  | 5.7 | 8:48  | 6.7 | 2:56  | 1.2 | 2:59  | 1.0 | 5:50                                                                                | 6:05 |  |
| 21   | Mon | 9:25  | 5.8 | 9:51  | 6.8 | 3:56  | 1.0 | 4:02  | 0.9 | 5:51                                                                                | 6:03 |  |
| 22   | Tue | 10:25 | 6.1 | 10:49 | 6.9 | 4:54  | 0.8 | 5:02  | 0.8 | 5:52                                                                                | 6:01 |  |
| 23   | Wed | 11:19 | 6.4 | 11:41 | 6.9 | 5:47  | 0.6 | 5:59  | 0.7 | 5:53                                                                                | 6:00 |  |
| 24   | Thu |       |     | 12:10 | 6.7 | 6:37  | 0.5 | 6:52  | 0.6 | 5:54                                                                                | 5:58 |  |
| 25   | Fri | 12:29 | 6.9 | 12:57 | 6.8 | 7:23  | 0.4 | 7:42  | 0.6 | 5:55                                                                                | 5:56 |  |
| 26   | Sat | 1:15  | 6.8 | 1:41  | 6.9 | 8:07  | 0.5 | 8:30  | 0.7 | 5:56                                                                                | 5:55 |  |
| 27   | Sun | 1:59  | 6.7 | 2:23  | 7.0 | 8:48  | 0.6 | 9:16  | 0.7 | 5:57                                                                                | 5:53 |  |
| 28   | Mon | 2:44  | 6.5 | 3:05  | 7.0 | 9:28  | 0.7 | 10:01 | 0.8 | 5:58                                                                                | 5:51 |  |
| 29   | Tue | 3:29  | 6.3 | 3:47  | 6.9 | 10:07 | 0.8 | 10:45 | 0.9 | 5:59                                                                                | 5:50 |  |
| 30   | Wed | 4:15  | 6.1 | 4:31  | 6.8 | 10:46 | 0.9 | 11:30 | 1.0 | 6:00                                                                                | 5:48 |  |