

## Philadelphia, USCG Station, PA - Oct 1919

| Date |     | High  |     |       |     | Low   |     |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|-----|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft  | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 7:14  | 5.8 | 7:27  | 6.5 | 1:35  | 1.0 | 1:32     | 0.8 | 6:55                                                                                | 6:44 |    |
| 2    | Thu | 8:07  | 5.7 | 8:22  | 6.5 | 2:25  | 1.0 | 2:24     | 0.8 | 6:56                                                                                | 6:43 |    |
| 3    | Fri | 9:01  | 5.8 | 9:17  | 6.5 | 3:18  | 0.9 | 3:20     | 0.8 | 6:57                                                                                | 6:41 |    |
| 4    | Sat | 9:54  | 5.9 | 10:12 | 6.6 | 4:11  | 0.9 | 4:18     | 0.7 | 6:58                                                                                | 6:40 |    |
| 5    | Sun | 10:46 | 6.1 | 11:04 | 6.7 | 5:05  | 0.8 | 5:17     | 0.7 | 6:59                                                                                | 6:38 |    |
| 6    | Mon | 11:35 | 6.4 | 11:54 | 6.8 | 5:57  | 0.7 | 6:13     | 0.6 | 7:00                                                                                | 6:36 |    |
| 7    | Tue |       |     | 12:22 | 6.7 | 6:47  | 0.6 | 7:09     | 0.5 | 7:01                                                                                | 6:35 |    |
| 8    | Wed | 12:42 | 6.9 | 1:07  | 7.0 | 7:36  | 0.5 | 8:02     | 0.4 | 7:02                                                                                | 6:33 |    |
| 9    | Thu | 1:30  | 6.9 | 1:52  | 7.2 | 8:24  | 0.4 | 8:55     | 0.3 | 7:03                                                                                | 6:32 |    |
| 10   | Fri | 2:17  | 6.9 | 2:38  | 7.4 | 9:11  | 0.4 | 9:47     | 0.4 | 7:04                                                                                | 6:30 |    |
| 11   | Sat | 3:05  | 6.7 | 3:25  | 7.4 | 9:59  | 0.4 | 10:39    | 0.4 | 7:05                                                                                | 6:29 |    |
| 12   | Sun | 3:56  | 6.6 | 4:16  | 7.4 | 10:49 | 0.4 | 11:33    | 0.5 | 7:07                                                                                | 6:27 |   |
| 13   | Mon | 4:50  | 6.4 | 5:10  | 7.2 | 11:40 | 0.5 |          |     | 7:08                                                                                | 6:26 |  |
| 14   | Tue | 5:47  | 6.2 | 6:08  | 7.0 | 12:27 | 0.6 | 12:34    | 0.5 | 7:09                                                                                | 6:24 |  |
| 15   | Wed | 6:47  | 6.1 | 7:10  | 6.8 | 1:22  | 0.6 | 1:30     | 0.6 | 7:10                                                                                | 6:22 |  |
| 16   | Thu | 7:49  | 6.0 | 8:13  | 6.7 | 2:19  | 0.6 | 2:28     | 0.6 | 7:11                                                                                | 6:21 |  |
| 17   | Fri | 8:51  | 6.1 | 9:15  | 6.6 | 3:16  | 0.6 | 3:28     | 0.6 | 7:12                                                                                | 6:20 |  |
| 18   | Sat | 9:51  | 6.2 | 10:15 | 6.6 | 4:12  | 0.5 | 4:27     | 0.6 | 7:13                                                                                | 6:18 |  |
| 19   | Sun | 10:48 | 6.4 | 11:10 | 6.6 | 5:07  | 0.4 | 5:24     | 0.5 | 7:14                                                                                | 6:17 |  |
| 20   | Mon | 11:40 | 6.7 |       |     | 5:58  | 0.3 | 6:19     | 0.4 | 7:15                                                                                | 6:15 |  |
| 21   | Tue | 12:00 | 6.6 | 12:28 | 6.9 | 6:47  | 0.2 | 7:11     | 0.4 | 7:16                                                                                | 6:14 |  |
| 22   | Wed | 12:47 | 6.6 | 1:13  | 7.0 | 7:33  | 0.2 | 7:59     | 0.4 | 7:17                                                                                | 6:12 |  |
| 23   | Thu | 1:32  | 6.6 | 1:55  | 7.0 | 8:16  | 0.3 | 8:45     | 0.4 | 7:18                                                                                | 6:11 |  |
| 24   | Fri | 2:16  | 6.4 | 2:36  | 7.0 | 8:57  | 0.4 | 9:29     | 0.5 | 7:19                                                                                | 6:10 |  |
| 25   | Sat | 2:58  | 6.3 | 3:16  | 6.9 | 9:37  | 0.6 | 10:12    | 0.6 | 7:20                                                                                | 6:08 |  |
| 26   | Sun | 2:41  | 6.1 | 2:55  | 6.8 | 9:15  | 0.7 | 9:54     | 0.7 | 6:21                                                                                | 5:07 |  |
| 27   | Mon | 3:23  | 6.0 | 3:34  | 6.7 | 9:53  | 0.7 | 10:36    | 0.7 | 6:23                                                                                | 5:06 |  |
| 28   | Tue | 4:07  | 5.8 | 4:14  | 6.6 | 10:32 | 0.7 | 11:18    | 0.7 | 6:24                                                                                | 5:04 |  |
| 29   | Wed | 4:51  | 5.7 | 4:57  | 6.5 | 11:13 | 0.7 |          |     | 6:25                                                                                | 5:03 |  |
| 30   | Thu | 5:38  | 5.6 | 5:45  | 6.4 | 12:03 | 0.7 | 11:58 AM | 0.7 | 6:26                                                                                | 5:02 |  |
| 31   | Fri | 6:28  | 5.6 | 6:38  | 6.4 | 12:50 | 0.7 | 12:49    | 0.7 | 6:27                                                                                | 5:01 |  |