

## Astoria, OR - Dec 1918

| Date |     | High  |      |          |      | Low   |     |       |      |  |      |    |
|------|-----|-------|------|----------|------|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM       | ft   | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 11:14 | 9.1  |          |      | 5:17  | 3.2 | 6:20  | -0.1 | 7:36                                                                                | 4:31 |    |
| 2    | Mon | 12:44 | 7.5  | 11:48 AM | 9.2  | 5:59  | 3.4 | 6:58  | -0.3 | 7:38                                                                                | 4:30 |    |
| 3    | Tue | 1:26  | 7.7  | 12:22    | 9.3  | 6:41  | 3.5 | 7:35  | -0.5 | 7:39                                                                                | 4:30 |    |
| 4    | Wed | 2:06  | 7.7  | 12:56    | 9.4  | 7:21  | 3.5 | 8:10  | -0.5 | 7:40                                                                                | 4:30 |    |
| 5    | Thu | 2:45  | 7.8  | 1:33     | 9.3  | 8:01  | 3.5 | 8:45  | -0.5 | 7:41                                                                                | 4:29 |    |
| 6    | Fri | 3:24  | 7.8  | 2:12     | 9.2  | 8:42  | 3.5 | 9:20  | -0.5 | 7:42                                                                                | 4:29 |    |
| 7    | Sat | 4:02  | 7.8  | 2:56     | 9.0  | 9:25  | 3.3 | 9:57  | -0.3 | 7:43                                                                                | 4:29 |    |
| 8    | Sun | 4:41  | 7.9  | 3:45     | 8.5  | 10:13 | 3.2 | 10:36 | 0.1  | 7:44                                                                                | 4:29 |    |
| 9    | Mon | 5:22  | 8.0  | 4:43     | 7.9  | 11:09 | 3.0 | 11:21 | 0.6  | 7:45                                                                                | 4:29 |    |
| 10   | Tue | 6:07  | 8.2  | 5:53     | 7.3  |       |     | 12:16 | 2.7  | 7:46                                                                                | 4:29 |   |
| 11   | Wed | 6:57  | 8.6  | 7:15     | 6.9  | 12:13 | 1.2 | 1:29  | 2.1  | 7:47                                                                                | 4:29 |  |
| 12   | Thu | 7:49  | 9.0  | 8:39     | 6.8  | 1:13  | 1.8 | 2:42  | 1.4  | 7:48                                                                                | 4:29 |  |
| 13   | Fri | 8:42  | 9.4  | 9:56     | 7.0  | 2:17  | 2.3 | 3:47  | 0.5  | 7:49                                                                                | 4:29 |  |
| 14   | Sat | 9:36  | 9.8  | 11:03    | 7.4  | 3:21  | 2.7 | 4:47  | -0.2 | 7:50                                                                                | 4:29 |  |
| 15   | Sun | 10:28 | 10.2 |          |      | 4:21  | 2.9 | 5:42  | -0.9 | 7:50                                                                                | 4:29 |  |
| 16   | Mon | 12:02 | 7.8  | 11:19 AM | 10.4 | 5:19  | 3.0 | 6:33  | -1.2 | 7:51                                                                                | 4:29 |  |
| 17   | Tue | 12:55 | 8.1  | 12:08    | 10.4 | 6:14  | 3.1 | 7:22  | -1.4 | 7:52                                                                                | 4:30 |  |
| 18   | Wed | 1:45  | 8.4  | 12:56    | 10.3 | 7:08  | 3.0 | 8:07  | -1.3 | 7:52                                                                                | 4:30 |  |
| 19   | Thu | 2:32  | 8.5  | 1:43     | 9.9  | 7:59  | 3.0 | 8:50  | -1.0 | 7:53                                                                                | 4:30 |  |
| 20   | Fri | 3:17  | 8.5  | 2:30     | 9.4  | 8:48  | 2.9 | 9:30  | -0.6 | 7:54                                                                                | 4:31 |  |
| 21   | Sat | 4:00  | 8.5  | 3:17     | 8.8  | 9:37  | 2.8 | 10:08 | 0.0  | 7:54                                                                                | 4:31 |  |
| 22   | Sun | 4:41  | 8.5  | 4:06     | 8.1  | 10:27 | 2.8 | 10:45 | 0.6  | 7:55                                                                                | 4:32 |  |
| 23   | Mon | 5:22  | 8.4  | 5:00     | 7.3  | 11:20 | 2.8 | 11:24 | 1.3  | 7:55                                                                                | 4:32 |  |
| 24   | Tue | 6:04  | 8.3  | 6:03     | 6.7  |       |     | 12:19 | 2.7  | 7:56                                                                                | 4:33 |  |
| 25   | Wed | 6:47  | 8.3  | 7:15     | 6.2  | 12:06 | 2.1 | 1:24  | 2.5  | 7:56                                                                                | 4:33 |  |
| 26   | Thu | 7:32  | 8.3  | 8:33     | 6.1  | 12:55 | 2.7 | 2:30  | 2.1  | 7:56                                                                                | 4:34 |  |
| 27   | Fri | 8:20  | 8.4  | 9:47     | 6.3  | 1:53  | 3.3 | 3:32  | 1.6  | 7:57                                                                                | 4:35 |  |
| 28   | Sat | 9:07  | 8.6  | 10:49    | 6.7  | 2:53  | 3.7 | 4:26  | 1.1  | 7:57                                                                                | 4:35 |  |
| 29   | Sun | 9:54  | 8.8  | 11:42    | 7.1  | 3:51  | 3.9 | 5:14  | 0.6  | 7:57                                                                                | 4:36 |  |
| 30   | Mon | 10:38 | 9.1  |          |      | 4:44  | 3.9 | 5:57  | 0.2  | 7:57                                                                                | 4:37 |  |
| 31   | Tue | 12:27 | 7.5  | 11:20 AM | 9.3  | 5:34  | 3.9 | 6:36  | -0.2 | 7:57                                                                                | 4:38 |  |