

## Astoria, OR - Jul 1941

| Date |     | High  |     |       |     | Low   |      |       |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 5:28  | 7.1 | 6:27  | 8.1 | 11:50 | 0.4  |       |     | 4:27                                                                                | 8:10 |    |
| 2    | Wed | 6:42  | 6.6 | 7:19  | 8.4 | 12:53 | 1.6  | 12:47 | 1.0 | 4:27                                                                                | 8:10 |    |
| 3    | Thu | 8:03  | 6.3 | 8:15  | 8.7 | 2:05  | 1.1  | 1:50  | 1.5 | 4:28                                                                                | 8:09 |    |
| 4    | Fri | 9:21  | 6.4 | 9:12  | 9.0 | 3:15  | 0.4  | 2:56  | 1.8 | 4:29                                                                                | 8:09 |    |
| 5    | Sat | 10:32 | 6.7 | 10:08 | 9.3 | 4:18  | -0.3 | 3:59  | 2.0 | 4:29                                                                                | 8:09 |    |
| 6    | Sun | 11:33 | 7.1 | 11:01 | 9.6 | 5:16  | -0.9 | 5:00  | 2.1 | 4:30                                                                                | 8:08 |    |
| 7    | Mon |       |     | 12:29 | 7.5 | 6:10  | -1.4 | 5:57  | 2.0 | 4:31                                                                                | 8:08 |    |
| 8    | Tue |       |     | 1:20  | 7.8 | 7:00  | -1.6 | 6:52  | 2.0 | 4:31                                                                                | 8:08 |    |
| 9    | Wed | 12:43 | 9.5 | 2:08  | 8.0 | 7:47  | -1.7 | 7:44  | 1.9 | 4:32                                                                                | 8:07 |    |
| 10   | Thu | 1:31  | 9.3 | 2:53  | 8.1 | 8:30  | -1.5 | 8:34  | 1.8 | 4:33                                                                                | 8:07 |    |
| 11   | Fri | 2:19  | 8.9 | 3:37  | 8.1 | 9:11  | -1.2 | 9:22  | 1.7 | 4:34                                                                                | 8:06 |    |
| 12   | Sat | 3:06  | 8.4 | 4:18  | 8.0 | 9:50  | -0.8 | 10:10 | 1.7 | 4:35                                                                                | 8:05 |   |
| 13   | Sun | 3:54  | 7.7 | 4:59  | 7.9 | 10:27 | -0.2 | 11:00 | 1.7 | 4:36                                                                                | 8:05 |  |
| 14   | Mon | 4:45  | 7.1 | 5:40  | 7.8 | 11:05 | 0.4  | 11:54 | 1.8 | 4:37                                                                                | 8:04 |  |
| 15   | Tue | 5:41  | 6.4 | 6:23  | 7.6 | 11:46 | 1.1  |       |     | 4:38                                                                                | 8:03 |  |
| 16   | Wed | 6:46  | 5.9 | 7:08  | 7.6 | 12:53 | 1.7  | 12:33 | 1.7 | 4:39                                                                                | 8:02 |  |
| 17   | Thu | 7:57  | 5.7 | 7:57  | 7.6 | 1:58  | 1.5  | 1:29  | 2.2 | 4:40                                                                                | 8:02 |  |
| 18   | Fri | 9:08  | 5.7 | 8:48  | 7.7 | 3:01  | 1.2  | 2:29  | 2.6 | 4:41                                                                                | 8:01 |  |
| 19   | Sat | 10:12 | 6.0 | 9:37  | 7.9 | 3:58  | 0.7  | 3:27  | 2.8 | 4:42                                                                                | 8:00 |  |
| 20   | Sun | 11:08 | 6.3 | 10:24 | 8.1 | 4:49  | 0.2  | 4:22  | 2.8 | 4:43                                                                                | 7:59 |  |
| 21   | Mon | 11:56 | 6.7 | 11:08 | 8.3 | 5:34  | -0.2 | 5:13  | 2.7 | 4:44                                                                                | 7:58 |  |
| 22   | Tue |       |     | 12:39 | 7.0 | 6:16  | -0.6 | 6:01  | 2.5 | 4:45                                                                                | 7:57 |  |
| 23   | Wed |       |     | 1:19  | 7.3 | 6:56  | -0.9 | 6:46  | 2.3 | 4:46                                                                                | 7:56 |  |
| 24   | Thu | 12:31 | 8.6 | 1:56  | 7.5 | 7:33  | -1.1 | 7:30  | 2.1 | 4:47                                                                                | 7:55 |  |
| 25   | Fri | 1:12  | 8.7 | 2:32  | 7.6 | 8:09  | -1.1 | 8:13  | 1.8 | 4:48                                                                                | 7:54 |  |
| 26   | Sat | 1:54  | 8.6 | 3:07  | 7.8 | 8:45  | -1.1 | 8:56  | 1.5 | 4:49                                                                                | 7:53 |  |
| 27   | Sun | 2:39  | 8.4 | 3:42  | 8.0 | 9:20  | -0.9 | 9:40  | 1.2 | 4:50                                                                                | 7:52 |  |
| 28   | Mon | 3:27  | 8.0 | 4:20  | 8.2 | 9:57  | -0.6 | 10:29 | 1.1 | 4:51                                                                                | 7:50 |  |
| 29   | Tue | 4:20  | 7.5 | 5:02  | 8.3 | 10:37 | 0.0  | 11:25 | 0.9 | 4:53                                                                                | 7:49 |  |
| 30   | Wed | 5:21  | 6.9 | 5:49  | 8.4 | 11:23 | 0.6  |       |     | 4:54                                                                                | 7:48 |  |
| 31   | Thu | 6:33  | 6.4 | 6:44  | 8.4 | 12:31 | 0.8  | 12:19 | 1.3 | 4:55                                                                                | 7:47 |  |