

## Astoria, OR - Sep 1931

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 3:24  | 6.8 | 3:25  | 7.8 | 9:17  | 1.0  | 10:00    | 0.6  | 5:34                                                                                | 6:55 |    |
| 2    | Wed | 4:07  | 6.3 | 3:49  | 7.9 | 9:44  | 1.6  | 10:38    | 0.7  | 5:35                                                                                | 6:53 |    |
| 3    | Thu | 4:58  | 5.8 | 4:19  | 7.9 | 10:15 | 2.2  | 11:25    | 0.8  | 5:37                                                                                | 6:51 |    |
| 4    | Fri | 6:03  | 5.4 | 5:00  | 7.8 | 10:55 | 2.9  |          |      | 5:38                                                                                | 6:50 |    |
| 5    | Sat | 7:25  | 5.2 | 5:55  | 7.6 | 12:31 | 0.9  | 11:51 AM | 3.5  | 5:39                                                                                | 6:48 |    |
| 6    | Sun | 8:51  | 5.3 | 7:09  | 7.5 | 1:55  | 0.8  | 1:18     | 3.8  | 5:40                                                                                | 6:46 |    |
| 7    | Mon | 10:02 | 5.8 | 8:33  | 7.6 | 3:13  | 0.4  | 2:49     | 3.7  | 5:42                                                                                | 6:44 |    |
| 8    | Tue | 10:54 | 6.3 | 9:48  | 8.0 | 4:16  | -0.2 | 4:01     | 3.1  | 5:43                                                                                | 6:42 |    |
| 9    | Wed | 11:37 | 6.9 | 10:51 | 8.4 | 5:08  | -0.8 | 5:00     | 2.4  | 5:44                                                                                | 6:40 |    |
| 10   | Thu |       |     | 12:15 | 7.4 | 5:53  | -1.2 | 5:54     | 1.5  | 5:45                                                                                | 6:38 |    |
| 11   | Fri |       |     | 12:51 | 7.9 | 6:35  | -1.4 | 6:44     | 0.6  | 5:47                                                                                | 6:36 |    |
| 12   | Sat | 12:40 | 8.8 | 1:26  | 8.4 | 7:15  | -1.3 | 7:33     | -0.2 | 5:48                                                                                | 6:34 |   |
| 13   | Sun | 1:32  | 8.7 | 2:01  | 8.8 | 7:54  | -0.9 | 8:21     | -0.7 | 5:49                                                                                | 6:32 |  |
| 14   | Mon | 2:23  | 8.3 | 2:37  | 9.1 | 8:32  | -0.3 | 9:09     | -1.0 | 5:51                                                                                | 6:30 |  |
| 15   | Tue | 3:17  | 7.8 | 3:14  | 9.2 | 9:10  | 0.4  | 9:59     | -1.0 | 5:52                                                                                | 6:28 |  |
| 16   | Wed | 4:13  | 7.2 | 3:54  | 9.0 | 9:51  | 1.3  | 10:52    | -0.7 | 5:53                                                                                | 6:26 |  |
| 17   | Thu | 5:16  | 6.6 | 4:39  | 8.6 | 10:36 | 2.2  | 11:54    | -0.2 | 5:54                                                                                | 6:24 |  |
| 18   | Fri | 6:27  | 6.1 | 5:33  | 8.1 | 11:32 | 2.9  |          |      | 5:56                                                                                | 6:22 |  |
| 19   | Sat | 7:45  | 6.0 | 6:41  | 7.5 | 1:07  | 0.2  | 12:46    | 3.5  | 5:57                                                                                | 6:20 |  |
| 20   | Sun | 9:02  | 6.2 | 8:01  | 7.2 | 2:25  | 0.3  | 2:11     | 3.5  | 5:58                                                                                | 6:18 |  |
| 21   | Mon | 10:06 | 6.5 | 9:17  | 7.3 | 3:35  | 0.2  | 3:27     | 3.1  | 5:59                                                                                | 6:16 |  |
| 22   | Tue | 10:55 | 7.0 | 10:20 | 7.4 | 4:31  | 0.0  | 4:28     | 2.5  | 6:01                                                                                | 6:14 |  |
| 23   | Wed | 11:35 | 7.3 | 11:11 | 7.6 | 5:15  | -0.2 | 5:18     | 1.9  | 6:02                                                                                | 6:12 |  |
| 24   | Thu |       |     | 12:09 | 7.6 | 5:52  | -0.2 | 6:02     | 1.3  | 6:03                                                                                | 6:10 |  |
| 25   | Fri |       |     | 12:39 | 7.8 | 6:25  | -0.1 | 6:41     | 0.8  | 6:04                                                                                | 6:08 |  |
| 26   | Sat | 12:37 | 7.6 | 1:05  | 7.9 | 6:55  | 0.2  | 7:18     | 0.4  | 6:06                                                                                | 6:06 |  |
| 27   | Sun | 1:16  | 7.5 | 1:29  | 8.0 | 7:23  | 0.5  | 7:53     | 0.1  | 6:07                                                                                | 6:04 |  |
| 28   | Mon | 1:55  | 7.3 | 1:50  | 8.1 | 7:49  | 1.0  | 8:26     | -0.1 | 6:08                                                                                | 6:02 |  |
| 29   | Tue | 2:33  | 7.1 | 2:11  | 8.2 | 8:16  | 1.5  | 8:57     | -0.1 | 6:10                                                                                | 6:00 |  |
| 30   | Wed | 3:13  | 6.8 | 2:33  | 8.3 | 8:42  | 2.0  | 9:29     | 0.0  | 6:11                                                                                | 5:59 |  |