

## Astoria, OR - Aug 1939

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 1:17  | 8.2 | 2:24  | 7.5 | 8:03  | -0.6 | 8:11  | 1.7  | 4:56                                                                                | 7:46 |    |
| 2    | Wed | 1:54  | 7.9 | 2:54  | 7.6 | 8:32  | -0.4 | 8:48  | 1.5  | 4:57                                                                                | 7:45 |    |
| 3    | Thu | 2:31  | 7.7 | 3:21  | 7.6 | 9:00  | -0.1 | 9:24  | 1.4  | 4:58                                                                                | 7:43 |    |
| 4    | Fri | 3:09  | 7.3 | 3:48  | 7.7 | 9:27  | 0.2  | 10:01 | 1.3  | 4:59                                                                                | 7:42 |    |
| 5    | Sat | 3:50  | 6.9 | 4:16  | 7.8 | 9:56  | 0.6  | 10:41 | 1.2  | 5:00                                                                                | 7:41 |    |
| 6    | Sun | 4:36  | 6.4 | 4:49  | 7.8 | 10:29 | 1.1  | 11:30 | 1.2  | 5:02                                                                                | 7:39 |    |
| 7    | Mon | 5:34  | 6.0 | 5:30  | 7.9 | 11:10 | 1.7  |       |      | 5:03                                                                                | 7:38 |    |
| 8    | Tue | 6:45  | 5.6 | 6:22  | 7.9 | 12:31 | 1.2  | 12:02 | 2.2  | 5:04                                                                                | 7:36 |    |
| 9    | Wed | 8:06  | 5.5 | 7:24  | 8.0 | 1:44  | 1.0  | 1:11  | 2.7  | 5:05                                                                                | 7:35 |    |
| 10   | Thu | 9:23  | 5.8 | 8:33  | 8.2 | 2:57  | 0.5  | 2:29  | 2.8  | 5:07                                                                                | 7:33 |    |
| 11   | Fri | 10:27 | 6.2 | 9:40  | 8.5 | 4:02  | -0.1 | 3:41  | 2.6  | 5:08                                                                                | 7:32 |    |
| 12   | Sat | 11:21 | 6.8 | 10:41 | 8.9 | 4:58  | -0.7 | 4:45  | 2.2  | 5:09                                                                                | 7:30 |    |
| 13   | Sun |       |     | 12:09 | 7.3 | 5:49  | -1.2 | 5:43  | 1.6  | 5:10                                                                                | 7:29 |   |
| 14   | Mon |       |     | 12:53 | 7.9 | 6:36  | -1.5 | 6:38  | 1.0  | 5:12                                                                                | 7:27 |  |
| 15   | Tue | 12:32 | 9.3 | 1:35  | 8.3 | 7:20  | -1.7 | 7:30  | 0.5  | 5:13                                                                                | 7:25 |  |
| 16   | Wed | 1:25  | 9.2 | 2:16  | 8.6 | 8:03  | -1.5 | 8:21  | 0.0  | 5:14                                                                                | 7:24 |  |
| 17   | Thu | 2:17  | 8.9 | 2:57  | 8.8 | 8:45  | -1.2 | 9:12  | -0.2 | 5:15                                                                                | 7:22 |  |
| 18   | Fri | 3:09  | 8.4 | 3:39  | 8.9 | 9:26  | -0.6 | 10:03 | -0.3 | 5:17                                                                                | 7:20 |  |
| 19   | Sat | 4:04  | 7.7 | 4:22  | 8.8 | 10:08 | 0.1  | 10:57 | -0.1 | 5:18                                                                                | 7:19 |  |
| 20   | Sun | 5:03  | 7.1 | 5:08  | 8.5 | 10:54 | 0.9  | 11:57 | 0.2  | 5:19                                                                                | 7:17 |  |
| 21   | Mon | 6:08  | 6.5 | 6:00  | 8.2 | 11:45 | 1.6  |       |      | 5:20                                                                                | 7:15 |  |
| 22   | Tue | 7:20  | 6.1 | 6:59  | 7.8 | 1:04  | 0.4  | 12:47 | 2.3  | 5:22                                                                                | 7:13 |  |
| 23   | Wed | 8:34  | 6.0 | 8:04  | 7.6 | 2:15  | 0.4  | 1:57  | 2.6  | 5:23                                                                                | 7:12 |  |
| 24   | Thu | 9:42  | 6.3 | 9:09  | 7.6 | 3:23  | 0.3  | 3:07  | 2.6  | 5:24                                                                                | 7:10 |  |
| 25   | Fri | 10:39 | 6.6 | 10:07 | 7.7 | 4:21  | 0.0  | 4:08  | 2.4  | 5:25                                                                                | 7:08 |  |
| 26   | Sat | 11:26 | 7.0 | 10:58 | 7.8 | 5:09  | -0.2 | 5:01  | 2.0  | 5:27                                                                                | 7:06 |  |
| 27   | Sun |       |     | 12:06 | 7.3 | 5:50  | -0.4 | 5:48  | 1.7  | 5:28                                                                                | 7:04 |  |
| 28   | Mon |       |     | 12:42 | 7.5 | 6:26  | -0.4 | 6:30  | 1.3  | 5:29                                                                                | 7:03 |  |
| 29   | Tue | 12:24 | 7.9 | 1:14  | 7.6 | 6:59  | -0.3 | 7:10  | 1.0  | 5:30                                                                                | 7:01 |  |
| 30   | Wed | 1:02  | 7.8 | 1:43  | 7.7 | 7:30  | -0.2 | 7:47  | 0.8  | 5:32                                                                                | 6:59 |  |
| 31   | Thu | 1:40  | 7.7 | 2:10  | 7.8 | 7:59  | 0.0  | 8:23  | 0.6  | 5:33                                                                                | 6:57 |  |