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# Astoria, OR - Dec 2045

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Fri | 6:59 | 8.1 | 6:42 | 7.3 | 12:16 | 0.5 | 1:02 | 2.7 | 7:37 | 4:30 | |
| 2 | Sat | 7:51 | 8.5 | 8:06 | 6.9 | 1:13 | 1.0 | 2:17 | 2.0 | 7:39 | 4:30 | |
| 3 | Sun | 8:41 | 9.0 | 9:25 | 6.9 | 2:12 | 1.6 | 3:25 | 1.1 | 7:40 | 4:30 | |
| 4 | Mon | 9:28 | 9.4 | 10:35 | 7.1 | 3:09 | 2.1 | 4:25 | 0.2 | 7:41 | 4:29 | |
| 5 | Tue | 10:14 | 9.8 | 11:35 | 7.4 | 4:03 | 2.5 | 5:18 | -0.5 | 7:42 | 4:29 | |
| 6 | Wed | 10:58 | 10.0 | | | 4:55 | 2.9 | 6:08 | -0.9 | 7:43 | 4:29 | |
| 7 | Thu | 12:30 | 7.7 | 11:40 AM | 10.0 | 5:45 | 3.2 | 6:54 | -1.0 | 7:44 | 4:29 | |
| 8 | Fri | 1:19 | 7.9 | 12:21 | 9.9 | 6:33 | 3.5 | 7:37 | -1.0 | 7:45 | 4:29 | |
| 9 | Sat | 2:06 | 8.0 | 1:01 | 9.7 | 7:19 | 3.6 | 8:18 | -0.8 | 7:46 | 4:29 | |
| 10 | Sun | 2:50 | 8.0 | 1:41 | 9.4 | 8:04 | 3.7 | 8:56 | -0.5 | 7:47 | 4:29 | |
| 11 | Mon | 3:32 | 7.9 | 2:20 | 9.0 | 8:48 | 3.7 | 9:32 | -0.1 | 7:48 | 4:29 | |
| 12 | Tue | 4:13 | 7.8 | 3:01 | 8.5 | 9:31 | 3.7 | 10:06 | 0.2 | 7:49 | 4:29 | |
| 13 | Wed | 4:51 | 7.7 | 3:44 | 8.0 | 10:16 | 3.6 | 10:39 | 0.7 | 7:49 | 4:29 | |
| 14 | Thu | 5:29 | 7.6 | 4:32 | 7.4 | 11:06 | 3.5 | 11:14 | 1.2 | 7:50 | 4:29 | |
| 15 | Fri | 6:08 | 7.7 | 5:31 | 6.7 | | | 12:04 | 3.3 | 7:51 | 4:29 | |
| 16 | Sat | 6:47 | 7.8 | 6:44 | 6.2 | | | 1:09 | 3.0 | 7:52 | 4:29 | |
| 17 | Sun | 7:28 | 8.0 | 8:05 | 6.0 | 12:40 | 2.3 | 2:16 | 2.5 | 7:52 | 4:30 | |
| 18 | Mon | 8:10 | 8.3 | 9:24 | 6.1 | 1:34 | 2.9 | 3:18 | 1.8 | 7:53 | 4:30 | |
| 19 | Tue | 8:54 | 8.6 | 10:33 | 6.4 | 2:32 | 3.4 | 4:13 | 1.1 | 7:53 | 4:31 | |
| 20 | Wed | 9:38 | 9.0 | 11:32 | 6.9 | 3:30 | 3.8 | 5:04 | 0.5 | 7:54 | 4:31 | |
| 21 | Thu | 10:23 | 9.4 | | | 4:26 | 4.0 | 5:51 | -0.1 | 7:54 | 4:31 | |
| 22 | Fri | 12:24 | 7.3 | 11:08 AM | 9.7 | 5:20 | 4.1 | 6:37 | -0.6 | 7:55 | 4:32 | |
| 23 | Sat | 1:11 | 7.6 | 11:55 AM | 10.0 | 6:12 | 4.0 | 7:22 | -1.0 | 7:55 | 4:33 | |
| 24 | Sun | 1:56 | 7.9 | 12:43 | 10.2 | 7:03 | 3.9 | 8:06 | -1.2 | 7:56 | 4:33 | |
| 25 | Mon | 2:40 | 8.1 | 1:31 | 10.1 | 7:53 | 3.6 | 8:49 | -1.2 | 7:56 | 4:34 | |
| 26 | Tue | 3:22 | 8.3 | 2:22 | 9.9 | 8:44 | 3.2 | 9:30 | -1.1 | 7:56 | 4:35 | |
| 27 | Wed | 4:03 | 8.4 | 3:15 | 9.4 | 9:36 | 2.9 | 10:12 | -0.6 | 7:57 | 4:35 | |
| 28 | Thu | 4:46 | 8.6 | 4:13 | 8.7 | 10:32 | 2.6 | 10:54 | 0.0 | 7:57 | 4:36 | |
| 29 | Fri | 5:29 | 8.8 | 5:17 | 7.8 | 11:33 | 2.3 | 11:39 | 0.8 | 7:57 | 4:37 | |
| 30 | Sat | 6:15 | 9.0 | 6:31 | 7.1 | | | 12:42 | 1.9 | 7:57 | 4:38 | |
| 31 | Sun | 7:03 | 9.2 | 7:49 | 6.6 | 12:30 | 1.7 | 1:55 | 1.5 | 7:57 | 4:39 | |