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# Astoria, OR - Nov 1803

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Tue | 2:36 | 7.9 | 1:50 | 10.0 | 8:00 | 2.4 | 9:02 | -1.6 | 7:02 | 5:09 | |
| 2 | Wed | 3:30 | 7.7 | 2:34 | 9.6 | 8:48 | 2.8 | 9:52 | -1.1 | 7:03 | 5:07 | |
| 3 | Thu | 4:26 | 7.5 | 3:23 | 9.0 | 9:39 | 3.2 | 10:44 | -0.5 | 7:05 | 5:06 | |
| 4 | Fri | 5:24 | 7.2 | 4:17 | 8.3 | 10:36 | 3.5 | 11:40 | 0.1 | 7:06 | 5:04 | |
| 5 | Sat | 6:25 | 7.1 | 5:22 | 7.5 | 11:43 | 3.6 | | | 7:08 | 5:03 | |
| 6 | Sun | 7:25 | 7.1 | 6:39 | 6.9 | 12:41 | 0.6 | 1:00 | 3.5 | 7:09 | 5:02 | |
| 7 | Mon | 8:22 | 7.3 | 7:59 | 6.6 | 1:43 | 1.0 | 2:16 | 3.0 | 7:11 | 5:00 | |
| 8 | Tue | 9:11 | 7.7 | 9:12 | 6.5 | 2:40 | 1.3 | 3:22 | 2.3 | 7:12 | 4:59 | |
| 9 | Wed | 9:53 | 8.0 | 10:15 | 6.7 | 3:29 | 1.5 | 4:16 | 1.5 | 7:14 | 4:58 | |
| 10 | Thu | 10:29 | 8.3 | 11:08 | 6.9 | 4:12 | 1.7 | 5:03 | 0.8 | 7:15 | 4:56 | |
| 11 | Fri | 11:01 | 8.6 | 11:56 | 7.1 | 4:51 | 2.0 | 5:44 | 0.2 | 7:17 | 4:55 | |
| 12 | Sat | 11:31 | 8.8 | | | 5:28 | 2.4 | 6:22 | -0.2 | 7:18 | 4:54 | |
| 13 | Sun | 12:41 | 7.3 | 11:59 AM | 8.9 | 6:05 | 2.8 | 6:59 | -0.4 | 7:19 | 4:53 | |
| 14 | Mon | 1:23 | 7.4 | 12:26 | 9.0 | 6:41 | 3.1 | 7:35 | -0.5 | 7:21 | 4:52 | |
| 15 | Tue | 2:05 | 7.4 | 12:55 | 9.1 | 7:17 | 3.4 | 8:09 | -0.5 | 7:22 | 4:51 | |
| 16 | Wed | 2:46 | 7.4 | 1:26 | 9.1 | 7:54 | 3.6 | 8:44 | -0.4 | 7:24 | 4:49 | |
| 17 | Thu | 3:28 | 7.3 | 2:01 | 9.1 | 8:31 | 3.8 | 9:20 | -0.3 | 7:25 | 4:48 | |
| 18 | Fri | 4:11 | 7.1 | 2:41 | 8.9 | 9:11 | 3.9 | 10:00 | -0.2 | 7:26 | 4:47 | |
| 19 | Sat | 4:56 | 7.0 | 3:27 | 8.6 | 9:57 | 3.9 | 10:44 | 0.1 | 7:28 | 4:47 | |
| 20 | Sun | 5:44 | 7.0 | 4:24 | 8.1 | 10:54 | 3.8 | 11:35 | 0.4 | 7:29 | 4:46 | |
| 21 | Mon | 6:35 | 7.2 | 5:34 | 7.5 | | | 12:05 | 3.6 | 7:31 | 4:45 | |
| 22 | Tue | 7:25 | 7.5 | 6:57 | 7.1 | 12:32 | 0.7 | 1:23 | 3.0 | 7:32 | 4:44 | |
| 23 | Wed | 8:15 | 8.0 | 8:23 | 6.9 | 1:33 | 1.1 | 2:37 | 2.1 | 7:33 | 4:43 | |
| 24 | Thu | 9:02 | 8.7 | 9:40 | 7.1 | 2:32 | 1.4 | 3:42 | 1.1 | 7:35 | 4:42 | |
| 25 | Fri | 9:47 | 9.3 | 10:48 | 7.4 | 3:28 | 1.8 | 4:39 | 0.0 | 7:36 | 4:42 | |
| 26 | Sat | 10:31 | 9.9 | 11:49 | 7.7 | 4:21 | 2.2 | 5:33 | -0.8 | 7:37 | 4:41 | |
| 27 | Sun | 11:15 | 10.3 | | | 5:12 | 2.5 | 6:24 | -1.4 | 7:39 | 4:40 | |
| 28 | Mon | 12:45 | 7.9 | 12:00 | 10.5 | 6:03 | 2.8 | 7:14 | -1.6 | 7:40 | 4:40 | |
| 29 | Tue | 1:38 | 8.1 | 12:45 | 10.4 | 6:55 | 3.1 | 8:02 | -1.6 | 7:41 | 4:39 | |
| 30 | Wed | 2:30 | 8.1 | 1:31 | 10.2 | 7:46 | 3.3 | 8:50 | -1.3 | 7:42 | 4:39 | |