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# Astoria (Port Docks), OR - Jan 1778

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Thu | 3:17 | 7.5 | 2:07 | 8.9 | 8:41 | 3.6 | 9:18 | -0.4 | 8:05 | 4:48 | |
| 2 | Fri | 3:53 | 7.5 | 2:49 | 8.7 | 9:23 | 3.4 | 9:53 | -0.3 | 8:05 | 4:48 | |
| 3 | Sat | 4:30 | 7.6 | 3:38 | 8.2 | 10:09 | 3.2 | 10:31 | 0.1 | 8:05 | 4:49 | |
| 4 | Sun | 5:09 | 7.7 | 4:34 | 7.6 | 11:02 | 3.0 | 11:14 | 0.6 | 8:05 | 4:51 | |
| 5 | Mon | 5:52 | 7.9 | 5:42 | 6.9 | | | 12:06 | 2.7 | 8:05 | 4:52 | |
| 6 | Tue | 6:39 | 8.1 | 7:03 | 6.4 | 12:04 | 1.3 | 1:19 | 2.3 | 8:05 | 4:53 | |
| 7 | Wed | 7:31 | 8.5 | 8:29 | 6.2 | 1:02 | 2.0 | 2:34 | 1.6 | 8:04 | 4:54 | |
| 8 | Thu | 8:26 | 8.8 | 9:49 | 6.4 | 2:07 | 2.6 | 3:42 | 0.7 | 8:04 | 4:55 | |
| 9 | Fri | 9:22 | 9.2 | 10:58 | 6.9 | 3:14 | 3.0 | 4:44 | 0.0 | 8:04 | 4:56 | |
| 10 | Sat | 10:17 | 9.6 | 11:58 | 7.3 | 4:17 | 3.2 | 5:40 | -0.7 | 8:03 | 4:57 | |
| 11 | Sun | 11:10 | 9.8 | | | 5:18 | 3.3 | 6:32 | -1.1 | 8:03 | 4:59 | |
| 12 | Mon | 12:51 | 7.7 | 12:01 | 9.8 | 6:15 | 3.3 | 7:21 | -1.3 | 8:02 | 5:00 | |
| 13 | Tue | 1:40 | 8.0 | 12:51 | 9.7 | 7:09 | 3.1 | 8:06 | -1.2 | 8:02 | 5:01 | |
| 14 | Wed | 2:26 | 8.1 | 1:39 | 9.4 | 8:00 | 3.0 | 8:49 | -1.0 | 8:01 | 5:02 | |
| 15 | Thu | 3:10 | 8.2 | 2:26 | 9.0 | 8:49 | 2.8 | 9:28 | -0.6 | 8:01 | 5:04 | |
| 16 | Fri | 3:52 | 8.2 | 3:13 | 8.4 | 9:37 | 2.7 | 10:06 | -0.1 | 8:00 | 5:05 | |
| 17 | Sat | 4:32 | 8.1 | 4:02 | 7.7 | 10:25 | 2.7 | 10:42 | 0.6 | 7:59 | 5:06 | |
| 18 | Sun | 5:11 | 8.0 | 4:55 | 6.9 | 11:17 | 2.6 | 11:19 | 1.3 | 7:59 | 5:08 | |
| 19 | Mon | 5:50 | 7.9 | 5:56 | 6.2 | | | 12:13 | 2.6 | 7:58 | 5:09 | |
| 20 | Tue | 6:32 | 7.8 | 7:07 | 5.7 | 12:00 | 2.1 | 1:17 | 2.4 | 7:57 | 5:10 | |
| 21 | Wed | 7:17 | 7.8 | 8:25 | 5.6 | 12:48 | 2.8 | 2:24 | 2.1 | 7:56 | 5:12 | |
| 22 | Thu | 8:05 | 7.8 | 9:39 | 5.8 | 1:46 | 3.4 | 3:27 | 1.6 | 7:55 | 5:13 | |
| 23 | Fri | 8:54 | 8.0 | 10:43 | 6.2 | 2:48 | 3.8 | 4:22 | 1.1 | 7:54 | 5:15 | |
| 24 | Sat | 9:43 | 8.2 | 11:35 | 6.6 | 3:48 | 3.9 | 5:11 | 0.6 | 7:53 | 5:16 | |
| 25 | Sun | 10:30 | 8.4 | | | 4:43 | 4.0 | 5:55 | 0.2 | 7:52 | 5:18 | |
| 26 | Mon | 12:21 | 7.0 | 11:14 AM | 8.6 | 5:34 | 3.8 | 6:36 | -0.2 | 7:51 | 5:19 | |
| 27 | Tue | 1:01 | 7.3 | 11:56 AM | 8.8 | 6:21 | 3.6 | 7:14 | -0.5 | 7:50 | 5:20 | |
| 28 | Wed | 1:39 | 7.5 | 12:38 | 9.0 | 7:05 | 3.4 | 7:50 | -0.6 | 7:49 | 5:22 | |
| 29 | Thu | 2:14 | 7.7 | 1:19 | 9.0 | 7:47 | 3.1 | 8:24 | -0.7 | 7:48 | 5:23 | |
| 30 | Fri | 2:48 | 7.8 | 2:02 | 8.9 | 8:28 | 2.7 | 8:58 | -0.6 | 7:47 | 5:25 | |
| 31 | Sat | 3:20 | 8.0 | 2:46 | 8.6 | 9:10 | 2.4 | 9:32 | -0.3 | 7:46 | 5:26 | |