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# Astoria (Youngs Bay), OR - Dec 1857

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Tue | 12:55 | 8.1 | 12:02 | 10.7 | 6:08 | 3.2 | 7:19 | -1.6 | 7:45 | 4:38 | |
| 2 | Wed | 1:49 | 8.2 | 12:49 | 10.7 | 7:00 | 3.4 | 8:09 | -1.6 | 7:46 | 4:38 | |
| 3 | Thu | 2:41 | 8.2 | 1:38 | 10.4 | 7:53 | 3.5 | 8:58 | -1.3 | 7:47 | 4:37 | |
| 4 | Fri | 3:34 | 8.2 | 2:29 | 9.9 | 8:47 | 3.5 | 9:47 | -0.9 | 7:48 | 4:37 | |
| 5 | Sat | 4:26 | 8.1 | 3:24 | 9.2 | 9:44 | 3.5 | 10:36 | -0.3 | 7:49 | 4:37 | |
| 6 | Sun | 5:18 | 8.1 | 4:24 | 8.4 | 10:45 | 3.5 | 11:26 | 0.4 | 7:50 | 4:37 | |
| 7 | Mon | 6:09 | 8.1 | 5:31 | 7.6 | 11:52 | 3.4 | | | 7:51 | 4:36 | |
| 8 | Tue | 7:00 | 8.2 | 6:46 | 6.9 | 12:18 | 1.0 | 1:05 | 3.0 | 7:52 | 4:36 | |
| 9 | Wed | 7:49 | 8.4 | 8:04 | 6.6 | 1:11 | 1.7 | 2:16 | 2.4 | 7:53 | 4:36 | |
| 10 | Thu | 8:35 | 8.6 | 9:19 | 6.6 | 2:04 | 2.2 | 3:19 | 1.7 | 7:54 | 4:36 | |
| 11 | Fri | 9:18 | 8.8 | 10:23 | 6.8 | 2:55 | 2.7 | 4:13 | 1.0 | 7:55 | 4:36 | |
| 12 | Sat | 9:56 | 9.0 | 11:19 | 7.1 | 3:44 | 3.2 | 4:59 | 0.5 | 7:56 | 4:36 | |
| 13 | Sun | 10:33 | 9.2 | | | 4:30 | 3.5 | 5:42 | 0.1 | 7:57 | 4:36 | |
| 14 | Mon | 12:08 | 7.4 | 11:07 AM | 9.3 | 5:14 | 3.8 | 6:22 | -0.1 | 7:58 | 4:37 | |
| 15 | Tue | 12:53 | 7.6 | 11:41 AM | 9.3 | 5:57 | 4.1 | 7:00 | -0.2 | 7:58 | 4:37 | |
| 16 | Wed | 1:35 | 7.8 | 12:15 | 9.4 | 6:39 | 4.2 | 7:36 | -0.2 | 7:59 | 4:37 | |
| 17 | Thu | 2:15 | 7.8 | 12:50 | 9.4 | 7:19 | 4.2 | 8:10 | -0.2 | 8:00 | 4:37 | |
| 18 | Fri | 2:53 | 7.8 | 1:26 | 9.3 | 7:59 | 4.2 | 8:44 | -0.2 | 8:00 | 4:38 | |
| 19 | Sat | 3:30 | 7.8 | 2:04 | 9.1 | 8:38 | 4.1 | 9:17 | -0.1 | 8:01 | 4:38 | |
| 20 | Sun | 4:05 | 7.8 | 2:46 | 8.9 | 9:19 | 3.9 | 9:50 | 0.0 | 8:02 | 4:39 | |
| 21 | Mon | 4:40 | 7.8 | 3:33 | 8.4 | 10:04 | 3.7 | 10:26 | 0.4 | 8:02 | 4:39 | |
| 22 | Tue | 5:17 | 8.0 | 4:28 | 7.9 | 10:57 | 3.4 | 11:06 | 0.8 | 8:03 | 4:40 | |
| 23 | Wed | 5:56 | 8.2 | 5:36 | 7.2 | | | 12:01 | 3.1 | 8:03 | 4:40 | |
| 24 | Thu | 6:39 | 8.6 | 6:57 | 6.7 | | | 1:12 | 2.5 | 8:03 | 4:41 | |
| 25 | Fri | 7:25 | 9.0 | 8:24 | 6.6 | 12:47 | 2.1 | 2:24 | 1.7 | 8:04 | 4:41 | |
| 26 | Sat | 8:16 | 9.5 | 9:45 | 6.8 | 1:48 | 2.8 | 3:30 | 0.8 | 8:04 | 4:42 | |
| 27 | Sun | 9:08 | 9.9 | 10:55 | 7.2 | 2:52 | 3.3 | 4:30 | 0.0 | 8:04 | 4:43 | |
| 28 | Mon | 10:01 | 10.3 | 11:55 | 7.7 | 3:55 | 3.7 | 5:27 | -0.7 | 8:04 | 4:44 | |
| 29 | Tue | 10:55 | 10.6 | | | 4:56 | 3.8 | 6:20 | -1.1 | 8:05 | 4:44 | |
| 30 | Wed | 12:50 | 8.0 | 11:48 AM | 10.7 | 5:55 | 3.8 | 7:11 | -1.3 | 8:05 | 4:45 | |
| 31 | Thu | 1:40 | 8.3 | 12:40 | 10.6 | 6:52 | 3.6 | 7:59 | -1.4 | 8:05 | 4:46 | |