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# Astoria (Youngs Bay), OR - Oct 1780

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Sun | 3:03 | 7.9 | 2:47 | 9.2 | 8:47 | 1.2 | 9:37 | -0.9 | 6:22 | 6:01 | |
| 2 | Mon | 3:58 | 7.4 | 3:25 | 8.9 | 9:28 | 1.9 | 10:26 | -0.5 | 6:23 | 5:59 | |
| 3 | Tue | 4:57 | 6.9 | 4:08 | 8.4 | 10:14 | 2.7 | 11:22 | 0.1 | 6:24 | 5:57 | |
| 4 | Wed | 6:03 | 6.5 | 4:58 | 7.8 | 11:09 | 3.4 | | | 6:26 | 5:55 | |
| 5 | Thu | 7:16 | 6.3 | 6:04 | 7.2 | 12:28 | 0.6 | 12:20 | 3.8 | 6:27 | 5:53 | |
| 6 | Fri | 8:27 | 6.5 | 7:23 | 6.9 | 1:42 | 0.8 | 1:41 | 3.8 | 6:28 | 5:51 | |
| 7 | Sat | 9:28 | 6.8 | 8:40 | 6.9 | 2:50 | 0.8 | 2:55 | 3.4 | 6:30 | 5:49 | |
| 8 | Sun | 10:15 | 7.2 | 9:45 | 7.1 | 3:45 | 0.7 | 3:55 | 2.7 | 6:31 | 5:48 | |
| 9 | Mon | 10:54 | 7.5 | 10:37 | 7.3 | 4:30 | 0.5 | 4:44 | 2.0 | 6:32 | 5:46 | |
| 10 | Tue | 11:27 | 7.8 | 11:23 | 7.5 | 5:07 | 0.5 | 5:27 | 1.4 | 6:34 | 5:44 | |
| 11 | Wed | 11:57 | 8.1 | | | 5:41 | 0.5 | 6:06 | 0.8 | 6:35 | 5:42 | |
| 12 | Thu | 12:05 | 7.6 | 12:23 | 8.3 | 6:12 | 0.7 | 6:43 | 0.4 | 6:36 | 5:40 | |
| 13 | Fri | 12:45 | 7.6 | 12:47 | 8.4 | 6:42 | 1.1 | 7:18 | 0.0 | 6:38 | 5:38 | |
| 14 | Sat | 1:25 | 7.5 | 1:10 | 8.6 | 7:12 | 1.5 | 7:52 | -0.2 | 6:39 | 5:36 | |
| 15 | Sun | 2:05 | 7.4 | 1:33 | 8.8 | 7:41 | 1.9 | 8:25 | -0.3 | 6:40 | 5:35 | |
| 16 | Mon | 2:47 | 7.2 | 1:59 | 8.9 | 8:12 | 2.4 | 9:00 | -0.3 | 6:42 | 5:33 | |
| 17 | Tue | 3:32 | 7.0 | 2:31 | 8.9 | 8:45 | 2.8 | 9:38 | -0.2 | 6:43 | 5:31 | |
| 18 | Wed | 4:24 | 6.7 | 3:09 | 8.8 | 9:23 | 3.3 | 10:26 | 0.1 | 6:45 | 5:29 | |
| 19 | Thu | 5:25 | 6.4 | 3:59 | 8.5 | 10:12 | 3.7 | 11:28 | 0.4 | 6:46 | 5:28 | |
| 20 | Fri | 6:35 | 6.3 | 5:03 | 8.0 | 11:21 | 4.0 | | | 6:47 | 5:26 | |
| 21 | Sat | 7:47 | 6.5 | 6:29 | 7.6 | 12:46 | 0.5 | 12:53 | 3.9 | 6:49 | 5:24 | |
| 22 | Sun | 8:49 | 6.9 | 8:00 | 7.6 | 2:03 | 0.5 | 2:20 | 3.3 | 6:50 | 5:23 | |
| 23 | Mon | 9:41 | 7.6 | 9:20 | 7.8 | 3:07 | 0.3 | 3:30 | 2.3 | 6:52 | 5:21 | |
| 24 | Tue | 10:25 | 8.3 | 10:27 | 8.1 | 4:01 | 0.1 | 4:29 | 1.2 | 6:53 | 5:19 | |
| 25 | Wed | 11:05 | 8.9 | 11:25 | 8.3 | 4:48 | 0.1 | 5:22 | 0.2 | 6:54 | 5:18 | |
| 26 | Thu | 11:43 | 9.4 | | | 5:33 | 0.3 | 6:12 | -0.6 | 6:56 | 5:16 | |
| 27 | Fri | 12:20 | 8.4 | 12:19 | 9.8 | 6:15 | 0.8 | 7:00 | -1.2 | 6:57 | 5:14 | |
| 28 | Sat | 1:12 | 8.4 | 12:56 | 9.9 | 6:57 | 1.3 | 7:46 | -1.4 | 6:59 | 5:13 | |
| 29 | Sun | 2:03 | 8.2 | 1:32 | 9.8 | 7:39 | 1.9 | 8:31 | -1.3 | 7:00 | 5:11 | |
| 30 | Mon | 2:55 | 7.9 | 2:09 | 9.6 | 8:21 | 2.5 | 9:15 | -0.9 | 7:02 | 5:10 | |
| 31 | Tue | 3:48 | 7.6 | 2:48 | 9.1 | 9:04 | 3.1 | 10:01 | -0.4 | 7:03 | 5:08 | |