

































## Astoria, OR - Dec 2024

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Fri	5:47	8.4	5:16	8.0	11:33	2.8			7:37	4:30	
2	Sat	6:42	8.3	6:26	7.3	12:03	0.6	12:42	2.8	7:38	4:30	
3	Sun	7:37	8.4	7:41	6.9	1:01	1.2	1:54	2.5	7:39	4:30	
4	Mon	8:30	8.5	8:56	6.8	1:59	1.7	3:02	1.9	7:40	4:29	
5	Tue	9:20	8.7	10:02	6.9	2:56	2.0	4:01	1.3	7:42	4:29	
6	Wed	10:04	8.9	10:59	7.2	3:47	2.3	4:51	0.7	7:43	4:29	
7	Thu	10:44	9.1	11:49	7.5	4:34	2.6	5:36	0.3	7:44	4:29	
8	Fri	11:21	9.2			5:18	2.8	6:16	0.0	7:45	4:29	
9	Sat	12:34	7.7	11:55 AM	9.3	6:00	2.9	6:55	-0.2	7:46	4:29	
10	Sun	1:16	7.9	12:28	9.3	6:41	3.1	7:31	-0.3	7:47	4:29	
11	Mon	1:56	8.0	1:00	9.2	7:20	3.2	8:05	-0.3	7:47	4:29	
12	Tue	2:34	8.0	1:33	9.2	7:59	3.3	8:37	-0.2	7:48	4:29	
13	Wed	3:11	8.0	2:07	9.0	8:36	3.3	9:09	-0.1	7:49	4:29	
14	Thu	3:47	7.9	2:44	8.8	9:15	3.3	9:41	0.0	7:50	4:29	
15	Fri	4:24	7.9	3:26	8.5	9:56	3.3	10:15	0.3	7:51	4:29	
16	Sat	5:02	8.0	4:15	8.0	10:44	3.2	10:55	0.6	7:51	4:29	
17	Sun	5:44	8.1	5:15	7.5	11:42	3.1	11:43	1.1	7:52	4:30	
18	Mon	6:31	8.3	6:29	7.0			12:50	2.8	7:53	4:30	
19	Tue	7:23	8.6	7:52	6.8	12:40	1.6	2:04	2.2	7:53	4:30	
20	Wed	8:17	9.0	9:13	6.9	1:45	2.1	3:13	1.4	7:54	4:31	
21	Thu	9:12	9.4	10:24	7.3	2:51	2.4	4:14	0.6	7:54	4:31	
22	Fri	10:05	9.9	11:26	7.8	3:53	2.5	5:11	-0.2	7:55	4:32	
23	Sat	10:56	10.3			4:53	2.6	6:04	-0.9	7:55	4:32	
24	Sun	12:22	8.2	11:47 AM	10.6	5:49	2.6	6:54	-1.3	7:56	4:33	
25	Mon	1:14	8.6	12:36	10.6	6:44	2.6	7:43	-1.5	7:56	4:34	
26	Tue	2:04	8.8	1:26	10.4	7:38	2.5	8:29	-1.4	7:56	4:34	
27	Wed	2:52	8.9	2:15	10.1	8:30	2.4	9:14	-1.1	7:57	4:35	
28	Thu	3:39	9.0	3:06	9.5	9:22	2.4	9:57	-0.6	7:57	4:36	
29	Fri	4:26	8.9	3:58	8.8	10:14	2.4	10:40	0.1	7:57	4:37	
30	Sat	5:12	8.8	4:54	8.0	11:09	2.5	11:23	0.8	7:57	4:37	
31	Sun	5:59	8.7	5:56	7.3			12:10	2.5	7:57	4:38	