

































## Astoria, OR - Dec 2021

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Wed	10:23	9.4	11:25	7.6	4:09	1.9	5:13	0.0	7:37	4:30	
2	Thu	11:04	10.0			4:59	2.2	6:03	-0.8	7:38	4:30	
3	Fri	12:22	7.9	11:46 AM	10.4	5:48	2.5	6:52	-1.3	7:40	4:30	
4	Sat	1:16	8.2	12:30	10.6	6:38	2.8	7:42	-1.6	7:41	4:29	
5	Sun	2:09	8.3	1:16	10.6	7:29	3.0	8:31	-1.6	7:42	4:29	
6	Mon	3:02	8.3	2:04	10.4	8:21	3.2	9:20	-1.4	7:43	4:29	
7	Tue	3:55	8.2	2:54	9.9	9:14	3.3	10:09	-0.9	7:44	4:29	
8	Wed	4:48	8.1	3:49	9.2	10:11	3.4	10:59	-0.4	7:45	4:29	
9	Thu	5:42	8.1	4:51	8.4	11:14	3.4	11:52	0.3	7:46	4:29	
10	Fri	6:37	8.1	6:00	7.6			12:23	3.3	7:47	4:29	
11	Sat	7:31	8.2	7:17	7.0	12:48	0.9	1:37	2.9	7:48	4:29	
12	Sun	8:22	8.4	8:34	6.7	1:44	1.5	2:48	2.3	7:48	4:29	
13	Mon	9:09	8.6	9:45	6.8	2:39	2.0	3:49	1.5	7:49	4:29	
14	Tue	9:52	8.9	10:47	7.0	3:30	2.4	4:42	0.8	7:50	4:29	
15	Wed	10:30	9.1	11:41	7.3	4:17	2.8	5:28	0.3	7:51	4:29	
16	Thu	11:06	9.2			5:01	3.1	6:10	-0.1	7:52	4:29	
17	Fri	12:29	7.5	11:39 AM	9.3	5:44	3.4	6:49	-0.3	7:52	4:30	
18	Sat	1:13	7.7	12:12	9.3	6:25	3.7	7:26	-0.3	7:53	4:30	
19	Sun	1:55	7.8	12:44	9.3	7:06	3.8	8:01	-0.3	7:53	4:30	
20	Mon	2:35	7.9	1:17	9.2	7:45	3.9	8:35	-0.3	7:54	4:31	
21	Tue	3:13	7.8	1:51	9.1	8:24	3.9	9:08	-0.2	7:54	4:31	
22	Wed	3:50	7.8	2:28	9.0	9:02	3.9	9:40	-0.1	7:55	4:32	
23	Thu	4:27	7.7	3:08	8.7	9:43	3.8	10:14	0.1	7:55	4:32	
24	Fri	5:04	7.7	3:55	8.2	10:28	3.7	10:52	0.4	7:56	4:33	
25	Sat	5:43	7.8	4:52	7.7	11:23	3.5	11:35	0.9	7:56	4:34	
26	Sun	6:25	8.0	6:02	7.1			12:29	3.1	7:56	4:34	
27	Mon	7:11	8.4	7:26	6.7	12:26	1.4	1:41	2.5	7:57	4:35	
28	Tue	7:59	8.8	8:51	6.6	1:24	2.0	2:52	1.7	7:57	4:36	
29	Wed	8:49	9.3	10:09	6.9	2:26	2.5	3:56	0.8	7:57	4:37	
30	Thu	9:40	9.8	11:16	7.3	3:28	2.9	4:54	-0.1	7:57	4:38	
31	Fri	10:31	10.3			4:28	3.2	5:50	-0.8	7:57	4:38	