

































## Astoria, OR - Jan 2018

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	12:46	8.2	12:01	10.6	6:08	3.0	7:14	-1.4	7:57	4:39	
2	Tue	1:38	8.5	12:52	10.6	7:03	2.9	8:02	-1.6	7:57	4:40	
3	Wed	2:27	8.8	1:42	10.5	7:57	2.7	8:48	-1.5	7:57	4:41	
4	Thu	3:15	8.9	2:33	10.1	8:50	2.6	9:33	-1.2	7:57	4:42	
5	Fri	4:02	9.0	3:26	9.5	9:43	2.5	10:18	-0.6	7:57	4:43	
6	Sat	4:49	8.9	4:22	8.7	10:38	2.5	11:02	0.1	7:57	4:44	
7	Sun	5:36	8.9	5:22	7.9	11:37	2.4	11:49	0.9	7:56	4:46	
8	Mon	6:25	8.8	6:30	7.2			12:43	2.3	7:56	4:47	
9	Tue	7:15	8.8	7:45	6.7	12:41	1.6	1:52	2.1	7:56	4:48	
10	Wed	8:06	8.8	9:01	6.6	1:37	2.3	3:00	1.7	7:55	4:49	
11	Thu	8:57	8.8	10:10	6.8	2:35	2.9	4:00	1.2	7:55	4:50	
12	Fri	9:45	9.0	11:09	7.2	3:32	3.2	4:53	0.7	7:54	4:52	
13	Sat	10:30	9.1	11:59	7.5	4:26	3.4	5:39	0.3	7:54	4:53	
14	Sun	11:11	9.2			5:15	3.5	6:20	0.0	7:53	4:54	
15	Mon	12:43	7.8	11:51 AM	9.2	6:01	3.5	6:58	-0.1	7:53	4:55	
16	Tue	1:23	8.0	12:28	9.2	6:45	3.4	7:33	-0.2	7:52	4:57	
17	Wed	2:01	8.1	1:04	9.2	7:26	3.3	8:06	-0.2	7:52	4:58	
18	Thu	2:36	8.1	1:39	9.1	8:04	3.2	8:37	-0.2	7:51	4:59	
19	Fri	3:08	8.2	2:15	9.0	8:42	3.0	9:07	-0.1	7:50	5:01	
20	Sat	3:39	8.2	2:53	8.7	9:19	2.9	9:36	0.1	7:49	5:02	
21	Sun	4:09	8.3	3:35	8.3	9:58	2.7	10:08	0.5	7:48	5:04	
22	Mon	4:41	8.4	4:24	7.8	10:42	2.6	10:43	1.0	7:48	5:05	
23	Tue	5:17	8.5	5:23	7.2	11:36	2.4	11:26	1.6	7:47	5:06	
24	Wed	6:00	8.6	6:38	6.7			12:42	2.2	7:46	5:08	
25	Thu	6:51	8.8	8:04	6.5	12:20	2.3	1:58	1.7	7:45	5:09	
26	Fri	7:50	9.0	9:28	6.7	1:27	2.9	3:11	1.1	7:44	5:11	
27	Sat	8:53	9.3	10:39	7.1	2:41	3.3	4:17	0.3	7:43	5:12	
28	Sun	9:55	9.7	11:39	7.7	3:52	3.3	5:16	-0.4	7:42	5:14	
29	Mon	10:54	10.0			4:57	3.2	6:09	-0.9	7:40	5:15	
30	Tue	12:32	8.2	11:50 AM	10.3	5:57	2.9	6:59	-1.3	7:39	5:17	
31	Wed	1:20	8.6	12:43	10.3	6:53	2.5	7:45	-1.4	7:38	5:18	