





























Astoria, OR - Oct 2019

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Tue	3:51	8.3	3:51	9.1	9:50	0.4	10:31	-1.0	7:13	6:55	
2	Wed	4:45	7.8	4:30	8.9	10:32	1.1	11:21	-0.7	7:14	6:53	
3	Thu	5:42	7.2	5:13	8.5	11:17	1.9			7:16	6:51	
4	Fri	6:44	6.8	6:02	7.9	12:14	-0.2	12:08	2.6	7:17	6:49	
5	Sat	7:52	6.5	7:01	7.4	1:15	0.2	1:11	3.1	7:18	6:48	
6	Sun	9:03	6.5	8:12	7.0	2:24	0.6	2:26	3.3	7:20	6:46	
7	Mon	10:09	6.7	9:27	6.9	3:34	0.7	3:41	3.2	7:21	6:44	
8	Tue	11:04	7.1	10:34	7.0	4:34	0.6	4:45	2.7	7:22	6:42	
9	Wed	11:48	7.4	11:31	7.3	5:24	0.5	5:38	2.0	7:24	6:40	
10	Thu			12:26	7.7	6:06	0.4	6:24	1.4	7:25	6:38	
11	Fri	12:19	7.5	12:59	8.0	6:42	0.4	7:05	0.9	7:26	6:36	
12	Sat	1:02	7.6	1:29	8.1	7:16	0.5	7:43	0.5	7:28	6:34	
13	Sun	1:42	7.7	1:55	8.3	7:48	0.7	8:20	0.2	7:29	6:33	
14	Mon	2:22	7.6	2:20	8.4	8:19	1.0	8:54	-0.1	7:30	6:31	
15	Tue	3:01	7.5	2:44	8.5	8:50	1.4	9:28	-0.2	7:32	6:29	
16	Wed	3:41	7.4	3:10	8.6	9:20	1.8	10:01	-0.3	7:33	6:27	
17	Thu	4:23	7.2	3:39	8.7	9:53	2.2	10:37	-0.2	7:35	6:25	
18	Fri	5:10	6.9	4:14	8.6	10:28	2.6	11:18	-0.1	7:36	6:24	
19	Sat	6:04	6.6	4:57	8.4	11:12	3.1			7:37	6:22	
20	Sun	7:08	6.4	5:53	8.0	12:11	0.2	12:09	3.4	7:39	6:20	
21	Mon	8:18	6.4	7:06	7.6	1:19	0.4	1:28	3.6	7:40	6:18	
22	Tue	9:26	6.8	8:34	7.5	2:37	0.5	2:56	3.3	7:41	6:17	
23	Wed	10:25	7.3	9:58	7.6	3:48	0.3	4:12	2.5	7:43	6:15	
24	Thu	11:15	7.9	11:09	8.0	4:48	0.1	5:15	1.6	7:44	6:13	
25	Fri	11:59	8.6			5:41	0.0	6:11	0.6	7:46	6:12	
26	Sat	12:11	8.3	12:40	9.1	6:28	0.0	7:03	-0.3	7:47	6:10	
27	Sun	1:07	8.5	1:19	9.5	7:13	0.2	7:52	-0.9	7:49	6:08	
28	Mon	2:00	8.5	1:58	9.7	7:57	0.6	8:40	-1.3	7:50	6:07	
29	Tue	2:52	8.4	2:36	9.8	8:40	1.1	9:26	-1.4	7:51	6:05	
30	Wed	3:43	8.2	3:15	9.6	9:23	1.7	10:11	-1.2	7:53	6:04	
31	Thu	4:35	7.9	3:54	9.2	10:07	2.3	10:57	-0.8	7:54	6:02	