

Astoria, OR - Nov 1890

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat	4:30	7.3	3:23	8.4	9:44	3.2	10:39	0.1	6:56	5:00	
2	Sun	5:24	7.0	4:04	7.9	10:31	3.6	11:27	0.6	6:58	4:59	
3	Mon	6:22	6.8	4:55	7.3	11:28	3.9			6:59	4:57	
4	Tue	7:22	6.7	6:04	6.8	12:25	1.0	12:40	4.0	7:01	4:56	
5	Wed	8:21	6.9	7:26	6.5	1:28	1.3	1:56	3.7	7:02	4:55	
6	Thu	9:12	7.2	8:44	6.5	2:29	1.4	3:04	3.1	7:03	4:53	
7	Fri	9:55	7.6	9:49	6.7	3:21	1.3	4:00	2.3	7:05	4:52	
8	Sat	10:32	8.0	10:45	7.0	4:07	1.3	4:48	1.6	7:06	4:51	
9	Sun	11:04	8.4	11:34	7.3	4:47	1.4	5:31	0.8	7:08	4:49	
10	Mon	11:34	8.8			5:26	1.5	6:11	0.2	7:09	4:48	
11	Tue	12:20	7.5	12:04	9.1	6:03	1.8	6:51	-0.3	7:11	4:47	
12	Wed	1:05	7.7	12:33	9.4	6:41	2.1	7:30	-0.7	7:12	4:46	
13	Thu	1:51	7.7	1:05	9.6	7:19	2.5	8:09	-0.9	7:13	4:45	
14	Fri	2:37	7.7	1:41	9.7	7:58	2.8	8:50	-1.0	7:15	4:44	
15	Sat	3:25	7.6	2:20	9.7	8:41	3.1	9:34	-0.8	7:16	4:42	
16	Sun	4:17	7.5	3:06	9.4	9:27	3.4	10:23	-0.6	7:18	4:41	
17	Mon	5:13	7.3	3:59	8.9	10:22	3.6	11:19	-0.2	7:19	4:40	
18	Tue	6:13	7.3	5:05	8.3	11:31	3.7			7:21	4:39	
19	Wed	7:15	7.5	6:25	7.7	12:22	0.2	12:51	3.5	7:22	4:39	
20	Thu	8:14	7.8	7:51	7.4	1:30	0.6	2:12	2.8	7:23	4:38	
21	Fri	9:08	8.3	9:11	7.4	2:33	0.8	3:22	1.9	7:25	4:37	
22	Sat	9:55	8.9	10:20	7.6	3:30	1.0	4:23	0.9	7:26	4:36	
23	Sun	10:39	9.4	11:20	7.8	4:21	1.2	5:16	0.1	7:27	4:35	
24	Mon	11:19	9.7			5:08	1.5	6:05	-0.6	7:29	4:35	
25	Tue	12:14	8.0	11:56 AM	9.9	5:53	2.0	6:50	-1.0	7:30	4:34	
26	Wed	1:05	8.1	12:32	9.8	6:36	2.4	7:34	-1.1	7:31	4:33	
27	Thu	1:53	8.1	1:08	9.7	7:19	2.8	8:15	-1.0	7:32	4:33	
28	Fri	2:40	8.0	1:42	9.4	8:00	3.2	8:54	-0.7	7:34	4:32	
29	Sat	3:25	7.9	2:17	9.1	8:41	3.5	9:32	-0.3	7:35	4:31	
30	Sun	4:11	7.7	2:54	8.7	9:23	3.7	10:09	0.1	7:36	4:31	