

Astoria, OR - Jan 1891

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Thu	5:35	7.8	4:46	7.2	11:19	3.5	11:22	1.4	7:58	4:39	
2	Fri	6:13	7.8	5:49	6.6			12:19	3.3	7:58	4:40	
3	Sat	6:53	8.0	7:08	6.2	12:04	1.9	1:26	2.9	7:58	4:41	
4	Sun	7:36	8.3	8:34	6.1	12:56	2.5	2:34	2.3	7:57	4:42	
5	Mon	8:22	8.6	9:52	6.3	1:55	3.1	3:36	1.6	7:57	4:43	
6	Tue	9:10	9.0	10:59	6.8	2:58	3.5	4:32	0.8	7:57	4:45	
7	Wed	9:58	9.4	11:55	7.2	3:58	3.8	5:24	0.1	7:57	4:46	
8	Thu	10:47	9.8			4:55	3.9	6:13	-0.6	7:57	4:47	
9	Fri	12:46	7.7	11:37 AM	10.2	5:50	3.8	7:00	-1.1	7:56	4:48	
10	Sat	1:33	8.0	12:26	10.4	6:44	3.7	7:46	-1.4	7:56	4:49	
11	Sun	2:18	8.3	1:17	10.5	7:36	3.4	8:30	-1.5	7:55	4:50	
12	Mon	3:02	8.5	2:08	10.3	8:27	3.0	9:13	-1.3	7:55	4:52	
13	Tue	3:45	8.6	3:00	9.8	9:19	2.7	9:56	-1.0	7:54	4:53	
14	Wed	4:27	8.8	3:56	9.2	10:13	2.4	10:38	-0.4	7:54	4:54	
15	Thu	5:11	8.9	4:56	8.3	11:11	2.2	11:22	0.4	7:53	4:55	
16	Fri	5:56	9.0	6:03	7.5			12:15	2.0	7:53	4:57	
17	Sat	6:44	9.0	7:19	6.8	12:10	1.3	1:26	1.7	7:52	4:58	
18	Sun	7:36	9.1	8:40	6.6	1:05	2.2	2:38	1.2	7:51	4:59	
19	Mon	8:30	9.1	9:58	6.7	2:07	2.9	3:45	0.7	7:51	5:01	
20	Tue	9:24	9.2	11:04	7.1	3:11	3.5	4:45	0.3	7:50	5:02	
21	Wed	10:16	9.2	11:59	7.5	4:12	3.7	5:36	-0.1	7:49	5:04	
22	Thu	11:04	9.3			5:08	3.8	6:22	-0.3	7:48	5:05	
23	Fri	12:46	7.8	11:49 AM	9.3	6:00	3.8	7:04	-0.4	7:47	5:06	
24	Sat	1:28	8.0	12:30	9.2	6:46	3.6	7:41	-0.3	7:46	5:08	
25	Sun	2:06	8.1	1:10	9.1	7:29	3.4	8:15	-0.3	7:45	5:09	
26	Mon	2:41	8.1	1:47	8.9	8:09	3.2	8:45	-0.1	7:44	5:11	
27	Tue	3:13	8.1	2:23	8.6	8:47	3.0	9:13	0.1	7:43	5:12	
28	Wed	3:42	8.1	3:00	8.2	9:24	2.8	9:39	0.4	7:42	5:14	
29	Thu	4:10	8.1	3:40	7.8	10:01	2.7	10:06	0.9	7:41	5:15	
30	Fri	4:37	8.2	4:24	7.2	10:42	2.5	10:35	1.4	7:40	5:17	
31	Sat	5:06	8.3	5:19	6.6	11:29	2.4	11:10	2.1	7:39	5:18	