

Astoria, OR - Oct 1889

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Tue	6:18	6.4	5:25	8.2	11:30	2.8			6:14	5:54	
2	Wed	7:35	6.3	6:39	7.9	12:52	0.1	12:49	3.2	6:15	5:52	
3	Thu	8:50	6.6	8:03	7.7	2:11	0.1	2:15	3.0	6:16	5:50	
4	Fri	9:53	7.1	9:21	7.8	3:22	-0.1	3:31	2.5	6:18	5:49	
5	Sat	10:45	7.6	10:27	8.1	4:21	-0.3	4:34	1.7	6:19	5:47	
6	Sun	11:29	8.1	11:24	8.3	5:11	-0.5	5:28	0.9	6:20	5:45	
7	Mon			12:09	8.5	5:55	-0.5	6:17	0.3	6:22	5:43	
8	Tue	12:15	8.4	12:45	8.7	6:36	-0.2	7:03	-0.2	6:23	5:41	
9	Wed	1:03	8.3	1:19	8.8	7:13	0.2	7:45	-0.5	6:24	5:39	
10	Thu	1:49	8.1	1:51	8.7	7:49	0.7	8:26	-0.6	6:26	5:37	
11	Fri	2:34	7.8	2:20	8.6	8:23	1.2	9:04	-0.5	6:27	5:35	
12	Sat	3:19	7.4	2:49	8.4	8:57	1.8	9:42	-0.2	6:28	5:33	
13	Sun	4:06	7.0	3:18	8.1	9:31	2.4	10:21	0.1	6:30	5:32	
14	Mon	4:56	6.7	3:51	7.8	10:09	3.0	11:04	0.6	6:31	5:30	
15	Tue	5:52	6.4	4:32	7.4	10:55	3.4	11:58	0.9	6:33	5:28	
16	Wed	6:56	6.2	5:27	7.0	11:57	3.8			6:34	5:26	
17	Thu	8:02	6.3	6:43	6.6	1:04	1.2	1:16	3.8	6:35	5:24	
18	Fri	9:03	6.6	8:06	6.6	2:13	1.2	2:32	3.5	6:37	5:23	
19	Sat	9:52	7.0	9:19	6.8	3:13	1.0	3:36	2.8	6:38	5:21	
20	Sun	10:33	7.4	10:19	7.2	4:04	0.7	4:29	2.1	6:39	5:19	
21	Mon	11:09	7.9	11:11	7.6	4:47	0.5	5:15	1.3	6:41	5:17	
22	Tue	11:42	8.3	11:59	7.8	5:27	0.5	5:59	0.6	6:42	5:16	
23	Wed			12:13	8.7	6:06	0.6	6:41	-0.1	6:44	5:14	
24	Thu	12:46	8.0	12:45	9.1	6:44	0.8	7:22	-0.6	6:45	5:12	
25	Fri	1:33	8.1	1:18	9.4	7:22	1.2	8:05	-1.0	6:47	5:11	
26	Sat	2:21	8.0	1:53	9.6	8:02	1.6	8:48	-1.2	6:48	5:09	
27	Sun	3:12	7.8	2:32	9.6	8:44	2.1	9:35	-1.1	6:49	5:08	
28	Mon	4:06	7.5	3:16	9.4	9:30	2.5	10:26	-0.8	6:51	5:06	
29	Tue	5:06	7.3	4:08	8.9	10:23	3.0	11:25	-0.3	6:52	5:04	
30	Wed	6:12	7.1	5:11	8.3	11:29	3.3			6:54	5:03	
31	Thu	7:20	7.1	6:28	7.7	12:33	0.1	12:49	3.4	6:55	5:01	