

Astoria, OR - May 1889

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Wed	1:32	8.8	2:37	7.5	8:22	-0.4	8:10	2.3	5:00	7:23	●
2	Thu	1:59	8.7	3:20	7.3	8:56	-0.3	8:43	2.7	4:58	7:25	●
3	Fri	2:26	8.6	4:03	7.1	9:30	-0.2	9:18	3.0	4:57	7:26	●
4	Sat	2:55	8.4	4:48	6.9	10:05	0.1	9:55	3.3	4:55	7:27	◐
5	Sun	3:29	8.2	5:38	6.7	10:44	0.4	10:40	3.6	4:54	7:28	◐
6	Mon	4:11	7.8	6:33	6.6	11:30	0.6	11:38	3.8	4:52	7:30	◐
7	Tue	5:05	7.4	7:30	6.6			12:27	0.9	4:51	7:31	◐
8	Wed	6:14	7.0	8:26	6.8	12:50	3.7	1:31	1.0	4:50	7:32	◐
9	Thu	7:35	6.8	9:15	7.2	2:06	3.3	2:33	1.0	4:48	7:33	◐
10	Fri	8:54	6.8	9:59	7.7	3:13	2.6	3:28	0.9	4:47	7:35	◐
11	Sat	10:03	7.1	10:38	8.3	4:11	1.7	4:18	0.9	4:46	7:36	◐
12	Sun	11:03	7.4	11:16	8.8	5:03	0.8	5:04	1.0	4:44	7:37	○
13	Mon	11:59	7.7	11:54	9.3	5:52	-0.1	5:50	1.2	4:43	7:38	○
14	Tue			12:53	7.9	6:40	-0.8	6:35	1.5	4:42	7:40	○
15	Wed	12:33	9.7	1:46	8.0	7:28	-1.3	7:22	1.8	4:41	7:41	○
16	Thu	1:13	9.9	2:40	7.9	8:16	-1.6	8:09	2.2	4:40	7:42	○
17	Fri	1:57	9.9	3:34	7.8	9:05	-1.6	8:59	2.5	4:38	7:43	○
18	Sat	2:44	9.7	4:30	7.7	9:55	-1.4	9:52	2.7	4:37	7:44	○
19	Sun	3:35	9.3	5:28	7.6	10:48	-1.0	10:52	2.9	4:36	7:46	○
20	Mon	4:33	8.6	6:28	7.5	11:45	-0.5	11:59	3.0	4:35	7:47	○
21	Tue	5:39	7.9	7:28	7.6			12:45	0.0	4:34	7:48	○
22	Wed	6:54	7.3	8:25	7.8	1:14	2.8	1:47	0.4	4:33	7:49	◐
23	Thu	8:11	7.0	9:17	8.1	2:27	2.3	2:46	0.7	4:32	7:50	◐
24	Fri	9:23	6.9	10:03	8.4	3:33	1.6	3:38	1.0	4:32	7:51	◐
25	Sat	10:26	7.0	10:44	8.7	4:30	0.9	4:25	1.2	4:31	7:52	◐
26	Sun	11:22	7.1	11:20	8.8	5:20	0.2	5:08	1.6	4:30	7:53	◐
27	Mon			12:12	7.2	6:04	-0.2	5:49	1.9	4:29	7:54	◐
28	Tue			12:58	7.3	6:46	-0.5	6:28	2.3	4:28	7:55	◐
29	Wed	12:25	8.9	1:42	7.3	7:24	-0.6	7:06	2.7	4:28	7:56	●
30	Thu	12:55	8.8	2:25	7.3	8:01	-0.7	7:44	2.9	4:27	7:57	●
31	Fri	1:25	8.7	3:06	7.3	8:36	-0.6	8:21	3.1	4:26	7:58	●