

Astoria, OR - Jun 1889

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat	1:55	8.6	3:47	7.2	9:09	-0.5	8:59	3.3	4:26	7:59	●
2	Sun	2:28	8.4	4:28	7.0	9:43	-0.3	9:38	3.4	4:25	8:00	●
3	Mon	3:05	8.2	5:10	7.0	10:18	-0.1	10:22	3.4	4:25	8:00	◐
4	Tue	3:48	7.8	5:54	6.9	10:57	0.1	11:14	3.4	4:24	8:01	◑
5	Wed	4:40	7.4	6:41	7.0	11:43	0.4			4:24	8:02	◑
6	Thu	5:44	6.9	7:29	7.2	12:18	3.2	12:36	0.7	4:23	8:03	◑
7	Fri	7:01	6.6	8:16	7.6	1:29	2.8	1:34	0.9	4:23	8:03	◑
8	Sat	8:23	6.4	9:03	8.1	2:38	2.1	2:33	1.2	4:23	8:04	◑
9	Sun	9:38	6.6	9:48	8.7	3:40	1.2	3:29	1.5	4:23	8:05	◑
10	Mon	10:46	6.9	10:32	9.2	4:37	0.2	4:22	1.7	4:22	8:05	○
11	Tue	11:47	7.2	11:17	9.7	5:31	-0.6	5:15	2.0	4:22	8:06	○
12	Wed			12:43	7.5	6:23	-1.3	6:08	2.2	4:22	8:07	○
13	Thu	12:03	9.9	1:38	7.7	7:14	-1.7	7:01	2.4	4:22	8:07	○
14	Fri	12:51	10.1	2:31	7.8	8:04	-2.0	7:55	2.5	4:22	8:08	○
15	Sat	1:40	9.9	3:24	7.9	8:53	-1.9	8:49	2.5	4:22	8:08	○
16	Sun	2:31	9.6	4:16	7.9	9:42	-1.7	9:44	2.5	4:22	8:08	○
17	Mon	3:24	9.1	5:07	7.9	10:30	-1.3	10:42	2.5	4:22	8:09	○
18	Tue	4:22	8.4	5:59	7.9	11:19	-0.7	11:44	2.4	4:22	8:09	○
19	Wed	5:25	7.6	6:51	7.9			12:11	-0.1	4:22	8:09	○
20	Thu	6:34	6.9	7:42	8.0	12:52	2.2	1:04	0.6	4:22	8:10	◐
21	Fri	7:47	6.5	8:32	8.1	2:02	1.8	1:59	1.1	4:23	8:10	◑
22	Sat	8:59	6.3	9:18	8.3	3:07	1.2	2:52	1.6	4:23	8:10	◑
23	Sun	10:06	6.3	10:01	8.5	4:05	0.6	3:43	2.0	4:23	8:10	◑
24	Mon	11:05	6.6	10:41	8.6	4:56	0.1	4:30	2.4	4:23	8:10	◑
25	Tue	11:56	6.8	11:18	8.6	5:42	-0.3	5:16	2.6	4:24	8:10	◑
26	Wed			12:43	7.0	6:24	-0.6	6:00	2.9	4:24	8:10	◑
27	Thu			1:27	7.1	7:04	-0.7	6:42	3.0	4:25	8:10	◑
28	Fri	12:28	8.6	2:08	7.2	7:41	-0.8	7:24	3.1	4:25	8:10	●
29	Sat	1:02	8.6	2:47	7.2	8:16	-0.8	8:04	3.1	4:26	8:10	●
30	Sun	1:37	8.5	3:25	7.2	8:49	-0.8	8:43	3.0	4:26	8:10	●