

Astoria, OR - Dec 1948

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Wed	2:46	8.1	1:53	10.0	8:05	3.1	9:06	-1.2	8:37	5:31	●
2	Thu	3:35	8.0	2:32	9.7	8:51	3.4	9:48	-0.9	8:38	5:30	●
3	Fri	4:22	7.9	3:11	9.4	9:36	3.7	10:28	-0.5	8:39	5:30	●
4	Sat	5:09	7.8	3:52	8.9	10:21	3.8	11:08	0.0	8:41	5:30	◐
5	Sun	5:55	7.6	4:35	8.3	11:08	3.9	11:48	0.5	8:42	5:29	◐
6	Mon	6:42	7.4	5:25	7.7			12:00	4.0	8:43	5:29	◐
7	Tue	7:28	7.4	6:24	7.0	12:31	1.0	1:01	3.9	8:44	5:29	◐
8	Wed	8:15	7.5	7:36	6.5	1:17	1.4	2:10	3.6	8:45	5:29	◐
9	Thu	9:00	7.7	8:55	6.2	2:08	1.9	3:18	3.0	8:46	5:29	◐
10	Fri	9:42	8.0	10:10	6.2	3:00	2.2	4:20	2.3	8:47	5:29	◐
11	Sat	10:21	8.3	11:17	6.5	3:52	2.6	5:12	1.5	8:48	5:29	◐
12	Sun	10:58	8.7			4:41	2.9	6:00	0.8	8:48	5:29	○
13	Mon	12:15	6.8	11:34 AM	9.1	5:28	3.2	6:44	0.2	8:49	5:29	○
14	Tue	1:07	7.2	12:09	9.4	6:14	3.5	7:26	-0.3	8:50	5:29	○
15	Wed	1:55	7.5	12:47	9.7	7:00	3.7	8:09	-0.7	8:51	5:29	○
16	Thu	2:41	7.7	1:26	9.9	7:46	3.9	8:51	-0.9	8:52	5:29	○
17	Fri	3:27	7.9	2:09	10.0	8:32	3.9	9:33	-1.0	8:52	5:30	○
18	Sat	4:11	7.9	2:54	9.9	9:20	3.8	10:16	-1.0	8:53	5:30	○
19	Sun	4:56	8.0	3:44	9.7	10:09	3.7	11:00	-0.8	8:53	5:30	○
20	Mon	5:41	8.0	4:38	9.2	11:03	3.5	11:45	-0.4	8:54	5:31	○
21	Tue	6:28	8.1	5:39	8.5			12:03	3.2	8:55	5:31	○
22	Wed	7:16	8.3	6:50	7.7	12:33	0.2	1:12	2.9	8:55	5:32	○
23	Thu	8:06	8.6	8:11	7.1	1:26	0.8	2:27	2.3	8:55	5:32	◐
24	Fri	8:57	9.0	9:34	6.8	2:23	1.5	3:40	1.6	8:56	5:33	◐
25	Sat	9:47	9.3	10:52	6.9	3:22	2.2	4:46	0.8	8:56	5:34	◐
26	Sun	10:36	9.7			4:20	2.7	5:44	0.0	8:57	5:34	◐
27	Mon	12:00	7.2	11:24 AM	9.9	5:17	3.1	6:37	-0.5	8:57	5:35	◐
28	Tue	12:59	7.6	12:09	10.0	6:11	3.4	7:26	-0.8	8:57	5:36	◐
29	Wed	1:51	7.9	12:53	10.0	7:02	3.6	8:11	-0.9	8:57	5:37	◐
30	Thu	2:38	8.1	1:35	9.8	7:51	3.7	8:53	-0.8	8:57	5:38	●
31	Fri	3:23	8.2	2:17	9.6	8:38	3.7			8:57	5:38	●