

Astoria, OR - Apr 2003

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Tue	1:07	8.5	1:15	8.0	7:19	0.8	7:26	0.7	5:54	6:43	●
2	Wed	1:34	8.5	1:55	7.8	7:56	0.5	7:54	1.1	5:52	6:44	●
3	Thu	1:58	8.6	2:35	7.6	8:30	0.3	8:22	1.6	5:50	6:45	●
4	Fri	2:21	8.6	3:15	7.3	9:03	0.2	8:49	2.1	5:48	6:47	●
5	Sat	2:43	8.6	3:57	7.0	9:35	0.3	9:18	2.6	5:46	6:48	●
6	Sun	4:07	8.6	5:43	6.6	11:09	0.4	10:50	3.1	6:45	7:49	◐
7	Mon	4:38	8.5	6:38	6.3	11:48	0.6	11:29	3.5	6:43	7:51	◐
8	Tue	5:17	8.3	7:44	6.1			12:40	0.9	6:41	7:52	◐
9	Wed	6:08	7.9	8:57	6.1	12:23	4.0	1:50	1.0	6:39	7:53	◐
10	Thu	7:17	7.6	10:04	6.4	1:40	4.2	3:08	0.9	6:37	7:55	◐
11	Fri	8:43	7.5	10:58	6.8	3:09	4.0	4:15	0.6	6:35	7:56	◐
12	Sat	10:05	7.6	11:42	7.4	4:24	3.3	5:10	0.3	6:33	7:57	◐
13	Sun	11:15	8.0			5:26	2.4	5:58	0.0	6:31	7:59	○
14	Mon	12:20	8.0	12:15	8.3	6:20	1.4	6:43	0.0	6:30	8:00	○
15	Tue	12:57	8.6	1:11	8.5	7:10	0.4	7:25	0.1	6:28	8:01	○
16	Wed	1:33	9.2	2:04	8.5	7:59	-0.4	8:07	0.5	6:26	8:03	○
17	Thu	2:09	9.6	2:57	8.4	8:47	-1.0	8:48	1.0	6:24	8:04	○
18	Fri	2:46	9.9	3:51	8.1	9:35	-1.3	9:31	1.6	6:22	8:05	○
19	Sat	3:25	9.9	4:47	7.8	10:24	-1.3	10:15	2.2	6:21	8:07	○
20	Sun	4:07	9.7	5:46	7.4	11:14	-1.0	11:04	2.8	6:19	8:08	○
21	Mon	4:54	9.2	6:49	7.1			12:10	-0.5	6:17	8:09	○
22	Tue	5:48	8.6	7:58	6.9	12:01	3.3	1:13	0.0	6:15	8:11	○
23	Wed	6:54	7.9	9:07	7.0	1:10	3.6	2:23	0.4	6:14	8:12	◐
24	Thu	8:12	7.4	10:09	7.2	2:31	3.6	3:32	0.6	6:12	8:13	◐
25	Fri	9:32	7.1	11:01	7.6	3:49	3.2	4:32	0.6	6:10	8:15	◐
26	Sat	10:43	7.2	11:44	8.0	4:55	2.5	5:21	0.7	6:09	8:16	◐
27	Sun	11:42	7.3			5:49	1.7	6:03	0.8	6:07	8:17	◐
28	Mon	12:21	8.3	12:32	7.4	6:36	1.0	6:40	1.0	6:05	8:19	◐
29	Tue	12:53	8.5	1:18	7.4	7:17	0.5	7:14	1.3	6:04	8:20	◐
30	Wed	1:22	8.6	2:02	7.4	7:56	0.1	7:47	1.7	6:02	8:21	◐