

































Astoria (Youngs Bay), OR - Dec 2002

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sun	10:13	9.7	11:10	7.9	3:57	1.7	4:59	-0.1	7:37	4:31	
2	Mon	10:56	10.2			4:48	2.0	5:50	-0.8	7:38	4:31	
3	Tue	12:07	8.2	11:38 AM	10.5	5:37	2.3	6:40	-1.3	7:39	4:30	
4	Wed	1:01	8.3	12:21	10.6	6:26	2.7	7:28	-1.4	7:40	4:30	
5	Thu	1:54	8.4	1:04	10.4	7:15	3.0	8:14	-1.3	7:42	4:30	
6	Fri	2:45	8.4	1:47	10.1	8:04	3.3	9:00	-1.0	7:43	4:29	
7	Sat	3:35	8.3	2:32	9.6	8:54	3.5	9:44	-0.5	7:44	4:29	
8	Sun	4:25	8.1	3:20	8.9	9:44	3.7	10:29	0.1	7:45	4:29	
9	Mon	5:15	8.0	4:12	8.2	10:39	3.8	11:15	0.7	7:46	4:29	
10	Tue	6:05	7.9	5:12	7.5	11:41	3.8			7:47	4:29	
11	Wed	6:55	7.9	6:22	6.9	12:04	1.3	12:49	3.6	7:47	4:29	
12	Thu	7:44	8.0	7:38	6.5	12:56	1.8	1:59	3.1	7:48	4:29	
13	Fri	8:30	8.2	8:52	6.5	1:49	2.2	3:02	2.4	7:49	4:29	
14	Sat	9:12	8.5	9:58	6.7	2:41	2.6	3:56	1.7	7:50	4:29	
15	Sun	9:50	8.8	10:55	7.0	3:29	2.9	4:43	1.1	7:51	4:30	
16	Mon	10:25	9.0	11:45	7.3	4:15	3.2	5:26	0.5	7:51	4:30	
17	Tue	10:59	9.3			4:59	3.4	6:07	0.1	7:52	4:30	
18	Wed	12:32	7.6	11:32 AM	9.4	5:42	3.7	6:46	-0.2	7:53	4:30	
19	Thu	1:16	7.8	12:07	9.6	6:25	3.8	7:24	-0.4	7:53	4:31	
20	Fri	1:58	7.9	12:42	9.7	7:07	3.9	8:02	-0.5	7:54	4:31	
21	Sat	2:39	8.0	1:21	9.7	7:49	3.9	8:39	-0.5	7:54	4:32	
22	Sun	3:20	8.0	2:03	9.6	8:31	3.9	9:17	-0.5	7:55	4:32	
23	Mon	4:00	8.0	2:49	9.3	9:16	3.7	9:57	-0.3	7:55	4:33	
24	Tue	4:42	8.1	3:41	8.8	10:07	3.6	10:40	0.1	7:56	4:33	
25	Wed	5:26	8.2	4:42	8.2	11:06	3.3	11:28	0.6	7:56	4:34	
26	Thu	6:13	8.4	5:55	7.5			12:16	3.0	7:56	4:35	
27	Fri	7:03	8.7	7:19	7.1	12:22	1.2	1:31	2.4	7:57	4:35	
28	Sat	7:55	9.1	8:43	7.0	1:22	1.8	2:43	1.5	7:57	4:36	
29	Sun	8:47	9.6	9:59	7.2	2:24	2.4	3:48	0.7	7:57	4:37	
30	Mon	9:38	10.0	11:05	7.6	3:24	2.8	4:46	-0.1	7:57	4:38	
31	Tue	10:27	10.3			4:22	3.1	5:40	-0.6	7:57	4:39	