

Astoria (Youngs Bay), OR - Dec 1977

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Thu	4:51	7.7	3:48	7.9	10:20	3.5	10:39	0.9	7:37	4:31	
2	Fri	5:33	7.7	4:43	7.4	11:15	3.4	11:24	1.3	7:38	4:31	
3	Sat	6:20	7.8	5:53	7.0			12:21	3.2	7:39	4:30	
4	Sun	7:09	8.1	7:15	6.7	12:19	1.7	1:33	2.8	7:41	4:30	
5	Mon	8:00	8.5	8:37	6.8	1:22	2.0	2:41	2.1	7:42	4:30	
6	Tue	8:50	9.0	9:49	7.1	2:25	2.3	3:41	1.2	7:43	4:29	
7	Wed	9:38	9.5	10:52	7.5	3:24	2.5	4:36	0.3	7:44	4:29	
8	Thu	10:26	10.0	11:48	8.0	4:20	2.6	5:28	-0.4	7:45	4:29	
9	Fri	11:14	10.4			5:14	2.6	6:18	-1.0	7:46	4:29	
10	Sat	12:41	8.3	12:01	10.7	6:08	2.7	7:07	-1.3	7:47	4:29	
11	Sun	1:32	8.6	12:50	10.7	7:01	2.6	7:55	-1.4	7:48	4:29	
12	Mon	2:21	8.8	1:39	10.5	7:53	2.6	8:42	-1.3	7:48	4:29	
13	Tue	3:11	8.9	2:31	10.0	8:46	2.5	9:28	-0.9	7:49	4:29	
14	Wed	4:00	8.9	3:24	9.4	9:41	2.5	10:14	-0.4	7:50	4:29	
15	Thu	4:49	8.9	4:22	8.6	10:39	2.5	11:02	0.3	7:51	4:30	
16	Fri	5:40	8.8	5:27	7.8	11:42	2.5	11:53	1.1	7:52	4:30	
17	Sat	6:32	8.8	6:38	7.2			12:51	2.4	7:52	4:30	
18	Sun	7:26	8.9	7:54	6.9	12:49	1.8	2:02	2.0	7:53	4:30	
19	Mon	8:18	9.0	9:07	6.9	1:48	2.4	3:07	1.5	7:53	4:31	
20	Tue	9:08	9.1	10:12	7.1	2:46	2.8	4:04	1.0	7:54	4:31	
21	Wed	9:54	9.2	11:08	7.5	3:40	3.1	4:54	0.5	7:55	4:32	
22	Thu	10:37	9.3	11:56	7.8	4:30	3.2	5:38	0.2	7:55	4:32	
23	Fri	11:16	9.4			5:16	3.3	6:19	0.0	7:56	4:33	
24	Sat	12:39	8.0	11:52 AM	9.4	6:00	3.4	6:56	-0.1	7:56	4:33	
25	Sun	1:20	8.2	12:27	9.3	6:42	3.4	7:31	-0.2	7:56	4:34	
26	Mon	1:58	8.2	1:02	9.3	7:22	3.4	8:04	-0.1	7:57	4:35	
27	Tue	2:33	8.3	1:36	9.1	8:01	3.3	8:35	0.0	7:57	4:35	
28	Wed	3:07	8.3	2:11	8.9	8:38	3.2	9:04	0.1	7:57	4:36	
29	Thu	3:40	8.3	2:49	8.6	9:17	3.1	9:34	0.4	7:57	4:37	
30	Fri	4:12	8.4	3:32	8.2	9:58	3.0	10:07	0.7	7:57	4:38	
31	Sat	4:47	8.5	4:22	7.8	10:45	2.9	10:48	1.2	7:57	4:39	