




















Astoria (Youngs Bay), OR - Jul 1982

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Thu	11:01	6.4	10:45	8.5	4:54	0.6	4:30	2.3	5:27	9:10	
2	Fri	11:59	6.6	11:26	8.6	5:45	0.1	5:19	2.6	5:28	9:10	
3	Sat			12:50	6.9	6:31	-0.3	6:06	2.8	5:28	9:10	
4	Sun	12:05	8.7	1:36	7.1	7:13	-0.5	6:51	3.0	5:29	9:09	
5	Mon	12:42	8.7	2:19	7.2	7:52	-0.6	7:34	3.1	5:30	9:09	
6	Tue	1:17	8.7	2:59	7.3	8:29	-0.7	8:15	3.1	5:31	9:09	
7	Wed	1:53	8.6	3:37	7.3	9:03	-0.7	8:55	3.0	5:31	9:08	
8	Thu	2:29	8.5	4:12	7.3	9:36	-0.7	9:34	2.9	5:32	9:08	
9	Fri	3:05	8.4	4:46	7.3	10:07	-0.6	10:13	2.8	5:33	9:07	
10	Sat	3:45	8.2	5:19	7.3	10:38	-0.4	10:55	2.6	5:34	9:07	
11	Sun	4:28	7.8	5:53	7.4	11:12	-0.2	11:42	2.4	5:35	9:06	
12	Mon	5:19	7.3	6:31	7.6	11:50	0.2			5:35	9:05	
13	Tue	6:20	6.8	7:14	7.8	12:38	2.2	12:34	0.8	5:36	9:05	
14	Wed	7:34	6.3	8:02	8.1	1:44	1.8	1:28	1.4	5:37	9:04	
15	Thu	8:57	6.1	8:55	8.5	2:56	1.3	2:29	1.9	5:38	9:03	
16	Fri	10:17	6.2	9:51	8.9	4:05	0.5	3:35	2.3	5:39	9:03	
17	Sat	11:28	6.5	10:47	9.3	5:08	-0.3	4:40	2.6	5:40	9:02	
18	Sun			12:29	7.0	6:06	-1.0	5:43	2.6	5:41	9:01	
19	Mon			1:25	7.4	7:00	-1.5	6:42	2.5	5:42	9:00	
20	Tue	12:37	9.8	2:16	7.7	7:52	-1.8	7:39	2.3	5:43	8:59	
21	Wed	1:31	9.8	3:04	8.0	8:40	-2.0	8:34	2.0	5:44	8:58	
22	Thu	2:23	9.6	3:51	8.1	9:26	-1.9	9:27	1.8	5:45	8:57	
23	Fri	3:15	9.2	4:35	8.2	10:10	-1.5	10:20	1.6	5:46	8:56	
24	Sat	4:07	8.7	5:19	8.2	10:52	-1.0	11:12	1.5	5:48	8:55	
25	Sun	5:01	7.9	6:02	8.1	11:33	-0.3			5:49	8:54	
26	Mon	5:59	7.2	6:46	8.0	12:08	1.5	12:16	0.4	5:50	8:53	
27	Tue	7:03	6.5	7:32	7.9	1:08	1.4	1:02	1.2	5:51	8:52	
28	Wed	8:14	6.0	8:21	7.9	2:14	1.3	1:54	2.0	5:52	8:51	
29	Thu	9:29	5.8	9:12	7.9	3:21	1.0	2:53	2.5	5:53	8:49	
30	Fri	10:39	6.0	10:03	7.9	4:23	0.6	3:53	2.9	5:54	8:48	
31	Sat	11:39	6.3	10:52	8.1	5:18	0.2	4:50	3.0	5:56	8:47	