

































## Astoria (Port Docks), OR - Dec 1983

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Thu	10:27	9.1	11:20	7.3	4:18	1.6	5:17	-0.1	7:37	4:31	
2	Fri	11:08	9.4			5:06	1.9	6:06	-0.7	7:38	4:31	
3	Sat	12:14	7.5	11:47 AM	9.5	5:52	2.3	6:51	-1.0	7:39	4:30	
4	Sun	1:04	7.6	12:24	9.4	6:36	2.7	7:34	-1.0	7:40	4:30	
5	Mon	1:52	7.6	1:00	9.2	7:20	3.1	8:15	-0.9	7:41	4:30	
6	Tue	2:38	7.6	1:36	9.0	8:03	3.4	8:53	-0.6	7:42	4:30	
7	Wed	3:23	7.4	2:13	8.6	8:44	3.6	9:30	-0.2	7:43	4:29	
8	Thu	4:07	7.3	2:51	8.2	9:27	3.8	10:07	0.2	7:44	4:29	
9	Fri	4:51	7.1	3:32	7.7	10:12	3.9	10:44	0.6	7:45	4:29	
10	Sat	5:35	7.0	4:20	7.1	11:03	3.9	11:26	1.1	7:46	4:29	
11	Sun	6:21	7.0	5:20	6.5			12:04	3.8	7:47	4:29	
12	Mon	7:08	7.0	6:33	6.0	12:13	1.5	1:12	3.5	7:48	4:29	
13	Tue	7:54	7.3	7:53	5.8	1:06	1.9	2:20	3.0	7:49	4:29	
14	Wed	8:37	7.6	9:08	5.9	2:01	2.2	3:21	2.3	7:50	4:29	
15	Thu	9:18	8.0	10:14	6.2	2:55	2.5	4:14	1.5	7:51	4:29	
16	Fri	9:56	8.4	11:11	6.6	3:46	2.8	5:02	0.7	7:51	4:30	
17	Sat	10:34	8.8			4:35	3.0	5:47	0.0	7:52	4:30	
18	Sun	12:04	7.0	11:13 AM	9.2	5:23	3.3	6:32	-0.5	7:53	4:30	
19	Mon	12:53	7.3	11:53 AM	9.5	6:10	3.4	7:16	-0.9	7:53	4:31	
20	Tue	1:40	7.5	12:36	9.7	6:58	3.5	8:00	-1.2	7:54	4:31	
21	Wed	2:27	7.6	1:21	9.7	7:47	3.5	8:44	-1.2	7:54	4:32	
22	Thu	3:14	7.7	2:09	9.6	8:36	3.4	9:29	-1.1	7:55	4:32	
23	Fri	4:01	7.8	3:01	9.1	9:29	3.3	10:15	-0.7	7:55	4:33	
24	Sat	4:48	7.8	3:59	8.5	10:25	3.2	11:03	-0.2	7:56	4:33	
25	Sun	5:38	7.9	5:04	7.7	11:29	3.0	11:54	0.4	7:56	4:34	
26	Mon	6:29	8.1	6:18	7.0			12:41	2.6	7:57	4:34	
27	Tue	7:22	8.3	7:39	6.5	12:50	1.1	1:56	2.1	7:57	4:35	
28	Wed	8:14	8.6	8:59	6.4	1:49	1.8	3:06	1.4	7:57	4:36	
29	Thu	9:05	8.9	10:12	6.6	2:49	2.3	4:09	0.6	7:57	4:37	
30	Fri	9:53	9.1	11:14	7.0	3:46	2.7	5:04	0.0	7:57	4:37	
31	Sat	10:39	9.3			4:40	3.1	5:52	-0.4	7:58	4:38	