



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

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat	2:56	8.1	2:02	9.9	8:25	3.1	9:17	-1.4	7:58	4:39	☉
2	Sun	3:44	8.2	2:56	9.4	9:19	2.9	10:03	-1.0	7:58	4:40	☾
3	Mon	4:31	8.3	3:52	8.7	10:15	2.7	10:48	-0.4	7:58	4:41	☾
4	Tue	5:18	8.3	4:52	7.8	11:14	2.6	11:35	0.4	7:57	4:42	☾
5	Wed	6:07	8.3	6:00	7.0			12:20	2.4	7:57	4:43	☾
6	Thu	6:56	8.3	7:15	6.4	12:26	1.2	1:31	2.1	7:57	4:44	☾
7	Fri	7:47	8.4	8:33	6.2	1:20	2.0	2:41	1.7	7:57	4:46	☾
8	Sat	8:37	8.5	9:46	6.3	2:18	2.6	3:44	1.1	7:57	4:47	☾
9	Sun	9:25	8.6	10:50	6.6	3:15	3.1	4:40	0.6	7:56	4:48	☾
10	Mon	10:11	8.7	11:44	6.9	4:10	3.4	5:28	0.2	7:56	4:49	☾
11	Tue	10:53	8.8			5:01	3.6	6:12	-0.1	7:56	4:50	☾
12	Wed	12:31	7.2	11:33 AM	8.8	5:48	3.7	6:51	-0.2	7:55	4:51	☾
13	Thu	1:13	7.4	12:11	8.8	6:33	3.7	7:28	-0.2	7:55	4:53	☾
14	Fri	1:52	7.5	12:47	8.7	7:15	3.7	8:02	-0.2	7:54	4:54	☾
15	Sat	2:28	7.5	1:23	8.6	7:54	3.5	8:33	-0.2	7:54	4:55	☾
16	Sun	3:02	7.5	1:59	8.4	8:32	3.4	9:03	0.0	7:53	4:57	☾
17	Mon	3:34	7.5	2:36	8.2	9:10	3.2	9:31	0.1	7:52	4:58	☾
18	Tue	4:03	7.5	3:15	7.8	9:48	3.1	10:00	0.4	7:52	4:59	☾
19	Wed	4:33	7.6	4:00	7.3	10:30	2.9	10:33	0.9	7:51	5:01	☾
20	Thu	5:05	7.7	4:55	6.7	11:19	2.7	11:11	1.5	7:50	5:02	☾
21	Fri	5:43	7.9	6:05	6.1			12:20	2.5	7:49	5:03	☾
22	Sat	6:27	8.1	7:30	5.8			1:33	2.1	7:48	5:05	☾
23	Sun	7:19	8.4	8:58	5.8	12:56	2.9	2:47	1.4	7:47	5:06	☾
24	Mon	8:18	8.7	10:15	6.2	2:07	3.4	3:55	0.7	7:47	5:08	☾
25	Tue	9:19	9.0	11:19	6.8	3:20	3.7	4:55	-0.1	7:46	5:09	☾
26	Wed	10:20	9.4			4:28	3.7	5:50	-0.8	7:45	5:10	☾
27	Thu	12:13	7.3	11:17 AM	9.8	5:30	3.5	6:41	-1.2	7:44	5:12	☾
28	Fri	1:02	7.7	12:12	9.9	6:28	3.1	7:29	-1.5	7:42	5:13	☾
29	Sat	1:49	8.1	1:05	9.9	7:23	2.7	8:14	-1.5	7:41	5:15	☾
30	Sun	2:32	8.4	1:57	9.6	8:15	2.3	8:57	-1.3	7:40	5:16	☾
31	Mon	3:15	8.5	2:49	9.1	9:07	1.9	9:38	-0.8	7:39	5:18	☾