

































## Astoria (Port Docks), OR - Jul 2013

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	8:47	5.7	8:58	7.8	2:56	1.0	2:35	1.8	5:28	9:10	
2	Tue	9:59	5.6	9:50	7.8	4:02	0.7	3:34	2.3	5:28	9:10	
3	Wed	11:05	5.8	10:39	7.9	5:01	0.3	4:31	2.6	5:29	9:10	
4	Thu			12:02	6.1	5:53	-0.1	5:24	2.8	5:30	9:09	
5	Fri			12:52	6.4	6:39	-0.4	6:14	2.8	5:30	9:09	
6	Sat	12:07	8.0	1:36	6.6	7:21	-0.6	7:00	2.8	5:31	9:09	
7	Sun	12:47	8.0	2:16	6.7	7:59	-0.7	7:44	2.7	5:32	9:08	
8	Mon	1:25	8.0	2:53	6.8	8:35	-0.7	8:26	2.5	5:33	9:08	
9	Tue	2:01	7.9	3:28	6.9	9:08	-0.7	9:05	2.4	5:33	9:07	
10	Wed	2:38	7.7	4:00	7.0	9:38	-0.6	9:44	2.2	5:34	9:07	
11	Thu	3:15	7.5	4:31	7.1	10:07	-0.5	10:22	2.0	5:35	9:06	
12	Fri	3:54	7.3	5:01	7.2	10:37	-0.3	11:02	1.8	5:36	9:05	
13	Sat	4:37	6.9	5:33	7.3	11:08	0.1	11:47	1.7	5:37	9:05	
14	Sun	5:27	6.4	6:10	7.5	11:44	0.6			5:38	9:04	
15	Mon	6:28	5.8	6:53	7.7	12:41	1.5	12:28	1.2	5:39	9:03	
16	Tue	7:43	5.4	7:45	7.9	1:47	1.2	1:22	1.8	5:40	9:02	
17	Wed	9:07	5.3	8:45	8.1	3:00	0.8	2:30	2.3	5:41	9:02	
18	Thu	10:26	5.5	9:48	8.4	4:11	0.3	3:43	2.6	5:42	9:01	
19	Fri	11:34	5.9	10:50	8.7	5:16	-0.4	4:52	2.6	5:43	9:00	
20	Sat			12:32	6.4	6:14	-1.0	5:57	2.3	5:44	8:59	
21	Sun			1:24	6.9	7:07	-1.5	6:57	2.0	5:45	8:58	
22	Mon	12:46	9.1	2:12	7.3	7:56	-1.8	7:53	1.6	5:46	8:57	
23	Tue	1:39	9.1	2:57	7.7	8:42	-1.9	8:47	1.2	5:47	8:56	
24	Wed	2:32	8.8	3:41	7.9	9:26	-1.7	9:39	0.9	5:48	8:55	
25	Thu	3:23	8.4	4:23	8.0	10:07	-1.3	10:30	0.7	5:49	8:54	
26	Fri	4:15	7.8	5:04	8.0	10:47	-0.7	11:21	0.6	5:50	8:52	
27	Sat	5:09	7.1	5:46	7.9	11:27	0.0			5:52	8:51	
28	Sun	6:06	6.4	6:30	7.7	12:15	0.7	12:09	0.8	5:53	8:50	
29	Mon	7:09	5.8	7:17	7.5	1:14	0.8	12:56	1.6	5:54	8:49	
30	Tue	8:19	5.4	8:09	7.3	2:19	0.9	1:51	2.3	5:55	8:48	
31	Wed	9:32	5.3	9:05	7.2	3:26	0.8	2:54	2.7	5:56	8:46	