

































## Astoria (Port Docks), OR - Dec 2015

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Tue	5:21	7.5	4:38	7.2	11:06	3.2	11:32	0.8	7:37	4:31	
2	Wed	6:11	7.4	5:39	6.6			12:07	3.2	7:38	4:31	
3	Thu	7:02	7.4	6:50	6.1	12:22	1.4	1:14	3.0	7:39	4:30	
4	Fri	7:52	7.5	8:05	5.9	1:17	1.9	2:22	2.6	7:40	4:30	
5	Sat	8:40	7.7	9:15	6.0	2:13	2.3	3:22	2.0	7:41	4:30	
6	Sun	9:24	8.0	10:17	6.3	3:06	2.5	4:15	1.4	7:43	4:29	
7	Mon	10:05	8.3	11:10	6.6	3:56	2.7	5:02	0.8	7:44	4:29	
8	Tue	10:43	8.5	11:57	6.9	4:42	2.8	5:44	0.3	7:45	4:29	
9	Wed	11:18	8.7			5:26	3.0	6:24	0.0	7:46	4:29	
10	Thu	12:41	7.2	11:53 AM	8.9	6:09	3.1	7:03	-0.3	7:46	4:29	
11	Fri	1:23	7.4	12:29	9.0	6:51	3.1	7:40	-0.5	7:47	4:29	
12	Sat	2:04	7.5	1:05	9.1	7:33	3.2	8:17	-0.6	7:48	4:29	
13	Sun	2:44	7.6	1:44	9.0	8:15	3.1	8:54	-0.6	7:49	4:29	
14	Mon	3:23	7.7	2:27	8.9	8:58	3.1	9:31	-0.5	7:50	4:29	
15	Tue	4:04	7.7	3:14	8.5	9:45	3.0	10:11	-0.2	7:51	4:29	
16	Wed	4:47	7.8	4:08	8.0	10:37	2.9	10:56	0.3	7:51	4:30	
17	Thu	5:34	7.9	5:12	7.4	11:39	2.7	11:47	0.8	7:52	4:30	
18	Fri	6:25	8.1	6:28	6.8			12:51	2.4	7:53	4:30	
19	Sat	7:20	8.4	7:50	6.5	12:47	1.4	2:05	1.8	7:53	4:31	
20	Sun	8:16	8.7	9:10	6.6	1:52	1.9	3:14	1.1	7:54	4:31	
21	Mon	9:11	9.1	10:20	7.0	2:56	2.3	4:17	0.3	7:54	4:32	
22	Tue	10:04	9.5	11:21	7.4	3:58	2.5	5:13	-0.4	7:55	4:32	
23	Wed	10:54	9.7			4:55	2.6	6:04	-0.8	7:55	4:33	
24	Thu	12:16	7.7	11:42 AM	9.8	5:49	2.7	6:52	-1.1	7:56	4:33	
25	Fri	1:06	8.0	12:28	9.7	6:41	2.7	7:38	-1.1	7:56	4:34	
26	Sat	1:53	8.1	1:12	9.4	7:30	2.7	8:20	-0.9	7:57	4:35	
27	Sun	2:38	8.2	1:56	9.1	8:17	2.8	8:59	-0.6	7:57	4:35	
28	Mon	3:20	8.1	2:39	8.6	9:03	2.8	9:36	-0.2	7:57	4:36	
29	Tue	4:01	8.0	3:22	8.0	9:48	2.8	10:11	0.4	7:57	4:37	
30	Wed	4:41	7.9	4:09	7.4	10:35	2.9	10:47	0.9	7:57	4:38	
31	Thu	5:21	7.8	5:02	6.7	11:26	2.9	11:30	1.5	7:57	4:38	