

































## Astoria (Port Docks), OR - Dec 2050

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Thu	3:09	7.8	2:20	8.8	8:44	2.9	9:29	-0.5	7:37	4:31	
2	Fri	3:55	7.7	3:03	8.2	9:30	3.0	10:08	0.0	7:39	4:30	
3	Sat	4:39	7.6	3:49	7.6	10:19	3.1	10:47	0.6	7:40	4:30	
4	Sun	5:23	7.4	4:41	6.9	11:11	3.2	11:28	1.2	7:41	4:30	
5	Mon	6:09	7.4	5:43	6.3			12:11	3.1	7:42	4:29	
6	Tue	6:55	7.4	6:55	5.8	12:14	1.7	1:18	2.9	7:43	4:29	
7	Wed	7:43	7.5	8:12	5.7	1:06	2.3	2:24	2.5	7:44	4:29	
8	Thu	8:29	7.7	9:24	5.8	2:03	2.7	3:25	1.9	7:45	4:29	
9	Fri	9:14	8.0	10:25	6.2	2:58	3.0	4:17	1.2	7:46	4:29	
10	Sat	9:55	8.3	11:19	6.6	3:51	3.1	5:04	0.6	7:47	4:29	
11	Sun	10:35	8.6			4:40	3.3	5:48	0.1	7:48	4:29	
12	Mon	12:07	6.9	11:14 AM	8.9	5:27	3.3	6:29	-0.3	7:49	4:29	
13	Tue	12:51	7.2	11:53 AM	9.1	6:13	3.4	7:09	-0.6	7:49	4:29	
14	Wed	1:33	7.4	12:32	9.3	6:58	3.3	7:48	-0.8	7:50	4:29	
15	Thu	2:14	7.6	1:14	9.3	7:42	3.2	8:27	-0.8	7:51	4:30	
16	Fri	2:54	7.7	1:58	9.2	8:27	3.0	9:06	-0.8	7:52	4:30	
17	Sat	3:34	7.9	2:45	8.9	9:14	2.9	9:45	-0.5	7:52	4:30	
18	Sun	4:16	8.0	3:37	8.4	10:05	2.7	10:26	-0.1	7:53	4:30	
19	Mon	4:59	8.1	4:37	7.7	11:02	2.5	11:12	0.5	7:54	4:31	
20	Tue	5:47	8.3	5:46	7.0			12:08	2.2	7:54	4:31	
21	Wed	6:38	8.5	7:05	6.5	12:05	1.2	1:20	1.9	7:55	4:32	
22	Thu	7:33	8.7	8:27	6.4	1:05	1.9	2:33	1.3	7:55	4:32	
23	Fri	8:30	9.0	9:43	6.6	2:10	2.4	3:40	0.6	7:56	4:33	
24	Sat	9:25	9.3	10:49	7.0	3:15	2.8	4:40	-0.1	7:56	4:33	
25	Sun	10:18	9.5	11:46	7.4	4:16	3.0	5:34	-0.6	7:56	4:34	
26	Mon	11:08	9.6			5:12	3.0	6:23	-0.8	7:57	4:35	
27	Tue	12:36	7.7	11:55 AM	9.5	6:06	3.0	7:08	-0.9	7:57	4:36	
28	Wed	1:23	7.9	12:39	9.4	6:55	3.0	7:50	-0.8	7:57	4:36	
29	Thu	2:06	8.0	1:22	9.1	7:43	2.9	8:28	-0.6	7:57	4:37	
30	Fri	2:47	8.0	2:03	8.7	8:27	2.9	9:03	-0.3	7:57	4:38	
31	Sat	3:25	8.0	2:44	8.2	9:10	2.8	9:37	0.2	7:57	4:39	