

Astoria (Port Docks), OR - Nov 1861

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Fri	11:23	9.2			5:24	1.4	6:18	-1.2	7:04	5:08	
2	Sat	12:29	7.5	12:04	9.6	6:11	1.7	7:07	-1.6	7:05	5:06	
3	Sun	1:22	7.6	12:46	9.8	6:58	2.0	7:56	-1.8	7:07	5:05	
4	Mon	2:15	7.6	1:30	9.7	7:46	2.3	8:45	-1.7	7:08	5:03	
5	Tue	3:08	7.4	2:17	9.4	8:36	2.6	9:35	-1.3	7:09	5:02	
6	Wed	4:03	7.2	3:07	8.8	9:29	2.9	10:26	-0.8	7:11	5:01	
7	Thu	4:59	7.1	4:03	8.1	10:26	3.1	11:20	-0.2	7:12	4:59	
8	Fri	5:57	7.0	5:07	7.3	11:32	3.2			7:14	4:58	
9	Sat	6:56	7.0	6:21	6.7	12:18	0.4	12:45	3.1	7:15	4:57	
10	Sun	7:53	7.2	7:39	6.2	1:19	0.9	2:01	2.6	7:17	4:56	
11	Mon	8:44	7.5	8:54	6.1	2:17	1.3	3:08	2.0	7:18	4:54	
12	Tue	9:30	7.8	9:59	6.3	3:10	1.6	4:05	1.2	7:19	4:53	
13	Wed	10:09	8.1	10:55	6.5	3:56	1.9	4:54	0.6	7:21	4:52	
14	Thu	10:45	8.3	11:44	6.8	4:39	2.2	5:37	0.1	7:22	4:51	
15	Fri	11:17	8.4			5:19	2.6	6:17	-0.3	7:24	4:50	
16	Sat	12:29	6.9	11:48 AM	8.5	5:57	2.9	6:54	-0.4	7:25	4:49	
17	Sun	1:11	7.0	12:17	8.6	6:35	3.1	7:31	-0.5	7:27	4:48	
18	Mon	1:52	7.1	12:47	8.6	7:12	3.4	8:05	-0.4	7:28	4:47	
19	Tue	2:32	7.0	1:18	8.5	7:49	3.5	8:39	-0.4	7:29	4:46	
20	Wed	3:12	7.0	1:51	8.4	8:27	3.6	9:13	-0.2	7:31	4:45	
21	Thu	3:51	6.9	2:29	8.3	9:06	3.6	9:48	-0.1	7:32	4:44	
22	Fri	4:32	6.8	3:12	8.0	9:49	3.6	10:26	0.1	7:33	4:43	
23	Sat	5:15	6.8	4:04	7.5	10:40	3.6	11:10	0.5	7:35	4:43	
24	Sun	6:00	6.9	5:07	6.9	11:43	3.4			7:36	4:42	
25	Mon	6:48	7.2	6:26	6.4	12:02	0.9	12:56	2.9	7:37	4:41	
26	Tue	7:38	7.6	7:52	6.2	1:00	1.3	2:10	2.2	7:39	4:41	
27	Wed	8:27	8.2	9:13	6.3	2:01	1.7	3:17	1.3	7:40	4:40	
28	Thu	9:15	8.8	10:24	6.7	3:01	2.1	4:17	0.3	7:41	4:39	
29	Fri	10:02	9.3	11:26	7.1	3:58	2.4	5:12	-0.6	7:42	4:39	
30	Sat	10:50	9.8			4:53	2.7	6:05	-1.2	7:44	4:38	