

Astoria (Port Docks), OR - Nov 1890

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat	4:22	6.8	3:15	7.9	9:41	3.2	10:36	0.1	6:57	5:01	
2	Sun	5:16	6.5	3:56	7.4	10:28	3.6	11:24	0.6	6:58	4:59	
3	Mon	6:14	6.3	4:47	6.8	11:25	3.9			6:59	4:58	
4	Tue	7:14	6.3	5:56	6.3	12:22	1.0	12:37	4.0	7:01	4:56	
5	Wed	8:13	6.4	7:18	6.0	1:25	1.3	1:53	3.7	7:02	4:55	
6	Thu	9:04	6.7	8:36	6.0	2:26	1.4	3:01	3.1	7:04	4:54	
7	Fri	9:47	7.1	9:41	6.2	3:18	1.3	3:57	2.3	7:05	4:52	
8	Sat	10:24	7.5	10:37	6.5	4:04	1.3	4:45	1.6	7:07	4:51	
9	Sun	10:56	7.9	11:26	6.8	4:44	1.4	5:28	0.8	7:08	4:50	
10	Mon	11:26	8.3			5:23	1.5	6:08	0.2	7:10	4:49	
11	Tue	12:12	7.0	11:56 AM	8.6	6:00	1.8	6:48	-0.3	7:11	4:47	
12	Wed	12:57	7.2	12:25	8.9	6:38	2.1	7:27	-0.7	7:12	4:46	
13	Thu	1:43	7.2	12:57	9.1	7:16	2.5	8:06	-0.9	7:14	4:45	
14	Fri	2:29	7.2	1:33	9.2	7:55	2.8	8:47	-1.0	7:15	4:44	
15	Sat	3:17	7.1	2:12	9.2	8:38	3.1	9:31	-0.8	7:17	4:43	
16	Sun	4:09	7.0	2:58	8.9	9:24	3.4	10:20	-0.6	7:18	4:42	
17	Mon	5:05	6.8	3:51	8.4	10:19	3.6	11:16	-0.2	7:19	4:41	
18	Tue	6:05	6.8	4:57	7.8	11:28	3.7			7:21	4:40	
19	Wed	7:07	7.0	6:17	7.2	12:19	0.2	12:48	3.5	7:22	4:39	
20	Thu	8:06	7.3	7:43	6.9	1:27	0.6	2:09	2.8	7:24	4:38	
21	Fri	9:00	7.8	9:03	6.9	2:30	0.8	3:19	1.9	7:25	4:37	
22	Sat	9:47	8.4	10:12	7.1	3:27	1.0	4:20	0.9	7:26	4:36	
23	Sun	10:31	8.9	11:12	7.3	4:18	1.2	5:13	0.1	7:28	4:36	
24	Mon	11:11	9.2			5:05	1.5	6:02	-0.6	7:29	4:35	
25	Tue	12:06	7.5	11:48 AM	9.4	5:50	2.0	6:47	-1.0	7:30	4:34	
26	Wed	12:57	7.6	12:24	9.3	6:33	2.4	7:31	-1.1	7:32	4:34	
27	Thu	1:45	7.6	1:00	9.2	7:16	2.8	8:12	-1.0	7:33	4:33	
28	Fri	2:32	7.5	1:34	8.9	7:57	3.2	8:51	-0.7	7:34	4:32	
29	Sat	3:17	7.4	2:09	8.6	8:38	3.5	9:29	-0.3	7:35	4:32	
30	Sun	4:03	7.2	2:46	8.2	9:20	3.7	10:06	0.1	7:36	4:31	