

Astoria (Port Docks), OR - Dec 1863

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Tue	5:16	7.1	4:18	6.9	10:56	3.4	11:10	1.1	7:44	4:38	
2	Wed	5:59	7.1	5:16	6.3	11:54	3.3	11:55	1.6	7:45	4:38	
3	Thu	6:43	7.2	6:30	5.9			1:00	3.1	7:47	4:38	
4	Fri	7:29	7.4	7:51	5.7	12:47	2.0	2:09	2.6	7:48	4:37	
5	Sat	8:15	7.7	9:08	5.8	1:46	2.5	3:11	1.9	7:49	4:37	
6	Sun	9:01	8.2	10:15	6.2	2:45	2.8	4:07	1.1	7:50	4:37	
7	Mon	9:45	8.6	11:13	6.6	3:41	3.0	4:57	0.4	7:51	4:37	
8	Tue	10:29	9.1			4:34	3.1	5:45	-0.3	7:52	4:36	
9	Wed	12:05	7.0	11:13 AM	9.4	5:25	3.2	6:31	-0.8	7:53	4:36	
10	Thu	12:54	7.4	11:58 AM	9.7	6:15	3.2	7:17	-1.2	7:54	4:36	
11	Fri	1:41	7.6	12:45	9.8	7:06	3.1	8:02	-1.3	7:55	4:36	
12	Sat	2:27	7.8	1:33	9.8	7:57	2.9	8:47	-1.3	7:56	4:36	
13	Sun	3:13	8.0	2:24	9.4	8:48	2.8	9:31	-1.1	7:56	4:36	
14	Mon	3:59	8.1	3:17	8.9	9:42	2.6	10:15	-0.6	7:57	4:37	
15	Tue	4:46	8.2	4:16	8.2	10:40	2.4	11:02	0.0	7:58	4:37	
16	Wed	5:34	8.3	5:22	7.4	11:44	2.3	11:53	0.8	7:59	4:37	
17	Thu	6:25	8.4	6:36	6.7			12:54	2.0	8:00	4:37	
18	Fri	7:18	8.6	7:55	6.3	12:48	1.6	2:07	1.5	8:00	4:38	
19	Sat	8:12	8.7	9:12	6.4	1:49	2.2	3:15	1.0	8:01	4:38	
20	Sun	9:05	8.9	10:21	6.6	2:50	2.7	4:16	0.4	8:01	4:38	
21	Mon	9:55	9.0	11:19	7.0	3:49	3.0	5:09	-0.1	8:02	4:39	
22	Tue	10:41	9.1			4:43	3.2	5:56	-0.4	8:02	4:39	
23	Wed	12:10	7.3	11:25 AM	9.1	5:33	3.3	6:39	-0.5	8:03	4:40	
24	Thu	12:55	7.5	12:05	9.0	6:20	3.4	7:19	-0.5	8:03	4:40	
25	Fri	1:37	7.7	12:43	8.9	7:04	3.4	7:55	-0.4	8:04	4:41	
26	Sat	2:15	7.7	1:20	8.7	7:46	3.3	8:28	-0.3	8:04	4:42	
27	Sun	2:52	7.7	1:56	8.4	8:25	3.2	8:59	0.0	8:04	4:42	
28	Mon	3:25	7.7	2:32	8.1	9:04	3.1	9:28	0.2	8:05	4:43	
29	Tue	3:57	7.7	3:11	7.7	9:43	3.0	9:56	0.6	8:05	4:44	
30	Wed	4:29	7.7	3:53	7.1	10:25	2.9	10:26	1.0	8:05	4:45	
31	Thu	5:01	7.8	4:45	6.6	11:12	2.8	11:03	1.6	8:05	4:46	