

Astoria (Port Docks), OR - Dec 1859

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Thu	6:11	6.8	5:11	6.4	11:53	3.7			7:44	4:38	
2	Fri	6:55	6.9	6:23	5.9	12:02	1.4	1:01	3.4	7:45	4:38	
3	Sat	7:39	7.2	7:43	5.6	12:51	1.9	2:09	2.8	7:47	4:38	
4	Sun	8:21	7.5	9:01	5.6	1:45	2.3	3:11	2.1	7:48	4:37	
5	Mon	9:01	7.9	10:09	5.9	2:38	2.7	4:04	1.3	7:49	4:37	
6	Tue	9:39	8.3	11:08	6.3	3:30	3.1	4:53	0.6	7:50	4:37	
7	Wed	10:18	8.7			4:20	3.4	5:39	0.0	7:51	4:37	
8	Thu	12:01	6.7	10:58 AM	9.1	5:09	3.6	6:24	-0.6	7:52	4:36	
9	Fri	12:50	7.0	11:39 AM	9.4	5:58	3.8	7:09	-0.9	7:53	4:36	
10	Sat	1:37	7.3	12:23	9.6	6:46	3.8	7:53	-1.1	7:54	4:36	
11	Sun	2:23	7.4	1:09	9.6	7:36	3.7	8:37	-1.2	7:55	4:36	
12	Mon	3:08	7.5	1:58	9.5	8:26	3.6	9:21	-1.1	7:56	4:36	
13	Tue	3:53	7.6	2:50	9.1	9:18	3.3	10:06	-0.8	7:56	4:36	
14	Wed	4:39	7.7	3:47	8.4	10:14	3.1	10:51	-0.3	7:57	4:37	
15	Thu	5:26	7.8	4:51	7.7	11:17	2.8	11:39	0.4	7:58	4:37	
16	Fri	6:14	8.1	6:04	6.9			12:27	2.5	7:59	4:37	
17	Sat	7:04	8.3	7:25	6.3	12:32	1.1	1:41	1.9	8:00	4:37	
18	Sun	7:54	8.6	8:47	6.2	1:28	1.9	2:52	1.2	8:00	4:38	
19	Mon	8:45	8.9	10:02	6.4	2:28	2.5	3:56	0.5	8:01	4:38	
20	Tue	9:34	9.1	11:06	6.7	3:26	3.0	4:52	-0.1	8:01	4:38	
21	Wed	10:21	9.3			4:23	3.4	5:43	-0.5	8:02	4:39	
22	Thu	12:02	7.1	11:06 AM	9.3	5:16	3.6	6:30	-0.7	8:02	4:39	
23	Fri	12:51	7.4	11:49 AM	9.2	6:06	3.8	7:13	-0.7	8:03	4:40	
24	Sat	1:36	7.5	12:30	9.1	6:53	3.8	7:52	-0.6	8:03	4:40	
25	Sun	2:17	7.6	1:10	8.9	7:38	3.7	8:28	-0.4	8:04	4:41	
26	Mon	2:56	7.5	1:48	8.6	8:20	3.6	9:01	-0.2	8:04	4:42	
27	Tue	3:32	7.5	2:26	8.2	9:00	3.5	9:32	0.1	8:04	4:42	
28	Wed	4:06	7.4	3:06	7.8	9:41	3.4	10:00	0.4	8:05	4:43	
29	Thu	4:38	7.4	3:48	7.2	10:24	3.2	10:29	0.9	8:05	4:44	
30	Fri	5:10	7.5	4:37	6.6	11:11	3.1	11:01	1.4	8:05	4:45	

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
31	Sat	5:42	7.6	5:43	5.9			12:07	2.9	8:05	4:46	