

Astoria (Port Docks), OR - Jul 1889

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	2:04	7.9	3:52	6.7	9:19	-0.7	9:19	2.9	4:27	8:10	
2	Tue	2:43	7.7	4:27	6.7	9:51	-0.5	10:00	2.8	4:28	8:10	
3	Wed	3:26	7.3	5:03	6.8	10:25	-0.3	10:47	2.6	4:29	8:10	
4	Thu	4:16	6.9	5:42	6.9	11:03	0.1	11:43	2.4	4:29	8:09	
5	Fri	5:16	6.3	6:25	7.2	11:48	0.5			4:30	8:09	
6	Sat	6:29	5.8	7:12	7.5	12:49	2.0	12:41	1.1	4:31	8:08	
7	Sun	7:51	5.6	8:03	7.9	2:01	1.4	1:42	1.6	4:31	8:08	
8	Mon	9:12	5.6	8:56	8.3	3:09	0.6	2:45	2.0	4:32	8:07	
9	Tue	10:25	6.0	9:50	8.7	4:12	-0.2	3:48	2.3	4:33	8:07	
10	Wed	11:28	6.4	10:44	9.1	5:10	-0.9	4:49	2.5	4:34	8:06	
11	Thu			12:25	6.8	6:05	-1.5	5:47	2.5	4:35	8:06	
12	Fri			1:18	7.1	6:57	-1.9	6:45	2.3	4:36	8:05	
13	Sat	12:29	9.4	2:08	7.3	7:47	-2.0	7:40	2.2	4:37	8:04	
14	Sun	1:21	9.2	2:55	7.5	8:34	-2.0	8:34	2.0	4:37	8:04	
15	Mon	2:13	8.8	3:42	7.5	9:19	-1.7	9:27	1.8	4:38	8:03	
16	Tue	3:06	8.3	4:27	7.5	10:02	-1.2	10:20	1.7	4:39	8:02	
17	Wed	4:00	7.6	5:11	7.5	10:44	-0.6	11:16	1.6	4:40	8:01	
18	Thu	4:57	6.8	5:56	7.4	11:27	0.1			4:41	8:01	
19	Fri	6:01	6.1	6:42	7.4	12:17	1.5	12:13	0.9	4:42	8:00	
20	Sat	7:11	5.5	7:30	7.3	1:23	1.4	1:05	1.6	4:44	7:59	
21	Sun	8:24	5.3	8:20	7.4	2:29	1.0	2:01	2.2	4:45	7:58	
22	Mon	9:35	5.4	9:09	7.4	3:31	0.6	2:59	2.6	4:46	7:57	
23	Tue	10:37	5.7	9:55	7.6	4:26	0.2	3:54	2.9	4:47	7:56	
24	Wed	11:30	6.1	10:40	7.7	5:14	-0.2	4:46	2.9	4:48	7:55	
25	Thu			12:16	6.3	5:58	-0.5	5:35	2.9	4:49	7:53	
26	Fri			12:57	6.6	6:38	-0.7	6:20	2.8	4:50	7:52	
27	Sat	12:01	7.9	1:36	6.7	7:15	-0.9	7:03	2.6	4:51	7:51	
28	Sun	12:39	7.9	2:11	6.8	7:50	-0.9	7:43	2.5	4:52	7:50	
29	Mon	1:16	7.9	2:44	6.8	8:22	-1.0	8:22	2.2	4:54	7:49	
30	Tue	1:54	7.8	3:15	6.9	8:53	-0.9	9:00	2.0	4:55	7:47	
31	Wed	2:33	7.5	3:45	7.0	9:24	-0.7	9:40	1.8	4:56	7:46	