

Astoria (Port Docks), OR - Dec 1889

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sun	8:39	8.0	8:47	6.6	2:09	1.1	3:04	2.0	7:38	4:31	
2	Mon	9:28	8.4	9:56	6.7	3:06	1.4	4:05	1.2	7:39	4:31	
3	Tue	10:12	8.7	10:56	7.0	3:57	1.8	4:58	0.5	7:40	4:30	
4	Wed	10:51	8.9	11:48	7.2	4:44	2.1	5:44	-0.1	7:41	4:30	
5	Thu	11:27	9.0			5:28	2.4	6:27	-0.4	7:42	4:30	
6	Fri	12:36	7.3	12:01	9.0	6:09	2.8	7:07	-0.5	7:43	4:29	
7	Sat	1:21	7.4	12:33	8.9	6:49	3.1	7:44	-0.5	7:44	4:29	
8	Sun	2:03	7.5	1:04	8.8	7:28	3.4	8:19	-0.4	7:45	4:29	
9	Mon	2:44	7.4	1:35	8.6	8:06	3.6	8:53	-0.2	7:46	4:29	
10	Tue	3:24	7.3	2:08	8.4	8:44	3.7	9:25	0.0	7:47	4:29	
11	Wed	4:04	7.2	2:43	8.1	9:23	3.8	9:58	0.3	7:48	4:29	
12	Thu	4:44	7.1	3:23	7.7	10:05	3.8	10:34	0.5	7:49	4:29	
13	Fri	5:25	7.0	4:11	7.3	10:54	3.8	11:14	0.9	7:50	4:29	
14	Sat	6:08	7.1	5:10	6.7	11:53	3.7			7:51	4:30	
15	Sun	6:54	7.2	6:25	6.3	12:02	1.3	1:03	3.4	7:51	4:30	
16	Mon	7:41	7.6	7:49	6.1	12:58	1.7	2:13	2.8	7:52	4:30	
17	Tue	8:28	8.0	9:09	6.2	1:58	2.0	3:17	1.9	7:53	4:30	
18	Wed	9:14	8.5	10:19	6.6	2:57	2.3	4:14	1.0	7:54	4:31	
19	Thu	9:59	9.1	11:20	7.0	3:53	2.6	5:07	0.1	7:54	4:31	
20	Fri	10:44	9.5			4:47	2.8	5:58	-0.6	7:55	4:32	
21	Sat	12:16	7.4	11:30 AM	9.9	5:40	3.0	6:47	-1.1	7:55	4:32	
22	Sun	1:08	7.7	12:17	10.1	6:33	3.1	7:36	-1.5	7:56	4:33	
23	Mon	1:59	7.9	1:06	10.2	7:26	3.1	8:24	-1.5	7:56	4:33	
24	Tue	2:49	8.0	1:56	9.9	8:19	3.0	9:11	-1.4	7:56	4:34	
25	Wed	3:38	8.1	2:48	9.5	9:12	2.9	9:58	-1.0	7:57	4:34	
26	Thu	4:28	8.1	3:44	8.8	10:08	2.9	10:45	-0.4	7:57	4:35	
27	Fri	5:17	8.1	4:44	8.0	11:09	2.8	11:34	0.3	7:57	4:36	
28	Sat	6:08	8.1	5:52	7.2			12:15	2.7	7:58	4:37	
29	Sun	7:00	8.2	7:07	6.6	12:26	1.1	1:27	2.3	7:58	4:37	
30	Mon	7:52	8.3	8:25	6.3	1:22	1.8	2:38	1.8	7:58	4:38	
31	Tue	8:43	8.4	9:37	6.3	2:20	2.4	3:42	1.2	7:58	4:39	