

Astoria (Port Docks), OR - May 1889

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Wed	1:24	8.3	2:29	7.0	8:19	-0.4	8:07	2.3	5:00	7:24	●
2	Thu	1:51	8.2	3:12	6.8	8:53	-0.3	8:40	2.7	4:59	7:25	●
3	Fri	2:18	8.1	3:55	6.6	9:27	-0.2	9:15	3.0	4:57	7:26	●
4	Sat	2:47	7.9	4:40	6.4	10:02	0.1	9:52	3.3	4:56	7:27	◐
5	Sun	3:21	7.7	5:30	6.2	10:41	0.4	10:37	3.6	4:54	7:29	◐
6	Mon	4:03	7.3	6:25	6.1	11:27	0.6	11:35	3.8	4:53	7:30	◐
7	Tue	4:57	6.9	7:22	6.1			12:24	0.9	4:51	7:31	◐
8	Wed	6:06	6.5	8:18	6.4	12:47	3.7	1:28	1.0	4:50	7:33	◐
9	Thu	7:27	6.3	9:07	6.7	2:03	3.3	2:30	1.0	4:49	7:34	◐
10	Fri	8:46	6.4	9:51	7.3	3:10	2.6	3:25	0.9	4:47	7:35	◐
11	Sat	9:55	6.6	10:30	7.8	4:08	1.7	4:15	0.9	4:46	7:36	◐
12	Sun	10:55	6.9	11:08	8.3	5:00	0.8	5:01	1.0	4:45	7:38	○
13	Mon	11:51	7.2	11:46	8.8	5:49	-0.1	5:47	1.2	4:43	7:39	○
14	Tue			12:45	7.4	6:37	-0.8	6:32	1.5	4:42	7:40	○
15	Wed	12:25	9.2	1:38	7.5	7:25	-1.3	7:19	1.8	4:41	7:41	○
16	Thu	1:05	9.4	2:32	7.4	8:13	-1.6	8:06	2.2	4:40	7:42	○
17	Fri	1:49	9.4	3:26	7.4	9:02	-1.6	8:56	2.5	4:39	7:43	○
18	Sat	2:36	9.2	4:22	7.2	9:52	-1.4	9:49	2.7	4:38	7:45	○
19	Sun	3:27	8.8	5:20	7.1	10:45	-1.0	10:49	2.9	4:37	7:46	○
20	Mon	4:25	8.1	6:20	7.0	11:42	-0.5	11:56	3.0	4:36	7:47	○
21	Tue	5:31	7.4	7:20	7.1			12:42	0.0	4:35	7:48	○
22	Wed	6:46	6.8	8:17	7.3	1:11	2.8	1:44	0.4	4:34	7:49	◐
23	Thu	8:03	6.5	9:09	7.6	2:24	2.3	2:43	0.7	4:33	7:50	◐
24	Fri	9:15	6.4	9:55	7.9	3:30	1.6	3:35	1.0	4:32	7:51	◐
25	Sat	10:18	6.5	10:36	8.2	4:27	0.9	4:22	1.2	4:31	7:52	◐
26	Sun	11:14	6.6	11:12	8.3	5:17	0.2	5:05	1.6	4:30	7:53	◐
27	Mon			12:04	6.7	6:01	-0.2	5:46	1.9	4:30	7:54	◐
28	Tue			12:50	6.8	6:43	-0.5	6:25	2.3	4:29	7:55	◐
29	Wed	12:17	8.4	1:34	6.8	7:21	-0.6	7:03	2.7	4:28	7:56	●
30	Thu	12:47	8.3	2:17	6.8	7:58	-0.7	7:41	2.9	4:27	7:57	●
31	Fri	1:17	8.2	2:58	6.8	8:33	-0.6	8:18	3.1	4:27	7:58	●