

Astoria (Youngs Bay), OR - Dec 1881

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Thu	9:11	9.4	10:10	7.3	2:48	2.1	4:03	0.4	7:45	4:38	
2	Fri	9:58	9.7	11:10	7.6	3:44	2.5	4:57	-0.2	7:46	4:38	
3	Sat	10:43	9.9			4:36	2.8	5:46	-0.6	7:47	4:37	
4	Sun	12:03	7.9	11:25 AM	10.0	5:26	3.0	6:31	-0.8	7:48	4:37	
5	Mon	12:52	8.1	12:05	9.9	6:13	3.2	7:14	-0.8	7:49	4:37	
6	Tue	1:37	8.2	12:44	9.7	6:58	3.3	7:53	-0.6	7:50	4:37	
7	Wed	2:20	8.2	1:22	9.4	7:41	3.4	8:30	-0.4	7:51	4:36	
8	Thu	3:01	8.1	2:00	9.1	8:23	3.4	9:05	-0.1	7:52	4:36	
9	Fri	3:40	8.1	2:38	8.6	9:04	3.4	9:37	0.3	7:53	4:36	
10	Sat	4:18	8.0	3:18	8.1	9:47	3.4	10:09	0.7	7:54	4:36	
11	Sun	4:55	7.9	4:04	7.6	10:34	3.4	10:43	1.2	7:55	4:36	
12	Mon	5:33	7.9	4:58	7.0	11:27	3.3	11:22	1.7	7:56	4:36	
13	Tue	6:14	8.0	6:07	6.5			12:30	3.1	7:57	4:36	
14	Wed	6:57	8.2	7:28	6.2	12:09	2.3	1:38	2.7	7:58	4:37	
15	Thu	7:43	8.4	8:48	6.2	1:05	2.8	2:43	2.1	7:58	4:37	
16	Fri	8:30	8.8	9:59	6.6	2:07	3.2	3:41	1.4	7:59	4:37	
17	Sat	9:17	9.1	10:59	7.0	3:07	3.5	4:34	0.7	8:00	4:37	
18	Sun	10:04	9.6	11:52	7.5	4:04	3.7	5:22	0.0	8:00	4:38	
19	Mon	10:51	9.9			4:58	3.7	6:09	-0.5	8:01	4:38	
20	Tue	12:40	7.9	11:38 AM	10.2	5:50	3.6	6:55	-0.9	8:02	4:39	
21	Wed	1:25	8.2	12:26	10.4	6:42	3.4	7:39	-1.1	8:02	4:39	
22	Thu	2:10	8.4	1:15	10.4	7:33	3.2	8:22	-1.2	8:03	4:40	
23	Fri	2:53	8.6	2:05	10.1	8:24	2.9	9:04	-1.0	8:03	4:40	
24	Sat	3:36	8.8	2:58	9.6	9:16	2.6	9:46	-0.6	8:03	4:41	
25	Sun	4:20	9.0	3:54	8.9	10:11	2.3	10:30	0.1	8:04	4:41	
26	Mon	5:05	9.1	4:57	8.1	11:12	2.1	11:16	0.8	8:04	4:42	
27	Tue	5:53	9.2	6:08	7.4			12:19	1.9	8:04	4:43	
28	Wed	6:44	9.3	7:27	6.9	12:08	1.7	1:31	1.6	8:04	4:44	
29	Thu	7:38	9.4	8:47	6.8	1:08	2.5	2:42	1.1	8:05	4:44	
30	Fri	8:34	9.5	10:00	7.1	2:12	3.1	3:46	0.6	8:05	4:45	
31	Sat	9:28	9.6	10:59	7.5	3:15	3.4	4:42	0.2	8:05	4:46	