

Astoria (Youngs Bay), OR - Dec 1879

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	3:00	7.7	1:38	9.1	8:09	3.9	8:54	-0.1	7:44	4:38	
2	Tue	3:38	7.6	2:15	8.9	8:48	3.8	9:27	0.0	7:45	4:38	
3	Wed	4:15	7.6	2:57	8.6	9:29	3.8	10:02	0.2	7:47	4:37	
4	Thu	4:54	7.6	3:46	8.2	10:17	3.6	10:41	0.5	7:48	4:37	
5	Fri	5:35	7.8	4:45	7.6	11:15	3.4	11:26	1.0	7:49	4:37	
6	Sat	6:18	8.0	5:58	7.0			12:23	3.0	7:50	4:37	
7	Sun	7:05	8.4	7:23	6.7	12:19	1.5	1:36	2.4	7:51	4:36	
8	Mon	7:53	8.9	8:48	6.7	1:18	2.1	2:45	1.5	7:52	4:36	
9	Tue	8:43	9.4	10:03	7.0	2:20	2.6	3:48	0.6	7:53	4:36	
10	Wed	9:33	9.9	11:08	7.4	3:21	3.0	4:45	-0.2	7:54	4:36	
11	Thu	10:23	10.4			4:19	3.2	5:39	-0.9	7:55	4:36	
12	Fri	12:06	7.8	11:13 AM	10.7	5:16	3.4	6:31	-1.3	7:56	4:36	
13	Sat	1:00	8.1	12:04	10.8	6:12	3.4	7:21	-1.5	7:56	4:36	
14	Sun	1:51	8.4	12:54	10.6	7:07	3.3	8:09	-1.4	7:57	4:37	
15	Mon	2:40	8.5	1:45	10.3	8:02	3.2	8:55	-1.1	7:58	4:37	
16	Tue	3:27	8.6	2:37	9.7	8:55	3.0	9:39	-0.7	7:59	4:37	
17	Wed	4:14	8.6	3:30	9.0	9:49	2.9	10:22	-0.1	7:59	4:37	
18	Thu	4:59	8.6	4:27	8.1	10:46	2.9	11:04	0.7	8:00	4:38	
19	Fri	5:45	8.6	5:30	7.3	11:48	2.7	11:49	1.5	8:01	4:38	
20	Sat	6:31	8.6	6:41	6.7			12:55	2.5	8:01	4:38	
21	Sun	7:17	8.6	7:58	6.4	12:38	2.3	2:03	2.1	8:02	4:39	
22	Mon	8:04	8.7	9:13	6.4	1:32	3.0	3:07	1.6	8:02	4:39	
23	Tue	8:51	8.8	10:20	6.7	2:28	3.5	4:03	1.1	8:03	4:40	
24	Wed	9:35	8.9	11:16	7.1	3:24	3.9	4:52	0.6	8:03	4:40	
25	Thu	10:18	9.1			4:17	4.1	5:36	0.2	8:04	4:41	
26	Fri	12:04	7.5	10:58 AM	9.2	5:06	4.1	6:17	0.0	8:04	4:42	
27	Sat	12:47	7.8	11:37 AM	9.3	5:52	4.1	6:55	-0.2	8:04	4:42	
28	Sun	1:27	7.9	12:14	9.4	6:36	4.0	7:31	-0.3	8:04	4:43	
29	Mon	2:04	8.0	12:51	9.4	7:17	3.9	8:04	-0.3	8:05	4:44	
30	Tue	2:38	8.1	1:29	9.3	7:57	3.7	8:35	-0.3	8:05	4:45	
31	Wed	3:11	8.2	2:08	9.1	8:36	3.4	9:03	-0.1	8:05	4:46	