

Astoria (Youngs Bay), OR - Nov 1848

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Wed	4:31	7.1	3:22	8.2	9:48	3.3	10:23	0.6	7:04	5:07	
2	Thu	5:20	6.9	4:09	7.8	10:37	3.5	11:11	0.8	7:05	5:06	
3	Fri	6:16	6.9	5:10	7.4	11:41	3.6			7:07	5:05	
4	Sat	7:14	7.0	6:28	7.1	12:12	1.1	12:57	3.4	7:08	5:03	
5	Sun	8:11	7.4	7:51	7.0	1:21	1.2	2:12	2.8	7:10	5:02	
6	Mon	9:02	7.9	9:07	7.3	2:25	1.2	3:16	2.0	7:11	5:00	
7	Tue	9:48	8.5	10:13	7.7	3:23	1.2	4:13	1.1	7:12	4:59	
8	Wed	10:31	9.1	11:11	8.1	4:15	1.2	5:05	0.1	7:14	4:58	
9	Thu	11:13	9.7			5:04	1.2	5:55	-0.6	7:15	4:57	
10	Fri	12:06	8.4	11:55 AM	10.1	5:52	1.4	6:44	-1.2	7:17	4:55	
11	Sat	12:58	8.6	12:37	10.3	6:40	1.6	7:32	-1.5	7:18	4:54	
12	Sun	1:51	8.6	1:21	10.3	7:28	1.9	8:21	-1.5	7:20	4:53	
13	Mon	2:43	8.6	2:07	10.1	8:18	2.1	9:09	-1.3	7:21	4:52	
14	Tue	3:36	8.4	2:56	9.6	9:09	2.4	9:59	-0.8	7:22	4:51	
15	Wed	4:31	8.3	3:49	9.0	10:04	2.7	10:51	-0.3	7:24	4:50	
16	Thu	5:28	8.1	4:49	8.2	11:05	2.9	11:47	0.4	7:25	4:49	
17	Fri	6:27	8.0	5:59	7.5			12:14	3.0	7:27	4:48	
18	Sat	7:25	8.1	7:15	7.1	12:47	0.9	1:28	2.8	7:28	4:47	
19	Sun	8:21	8.3	8:30	7.0	1:49	1.3	2:38	2.3	7:29	4:46	
20	Mon	9:12	8.6	9:37	7.1	2:46	1.6	3:39	1.6	7:31	4:45	
21	Tue	9:56	8.8	10:35	7.3	3:37	1.8	4:30	1.0	7:32	4:44	
22	Wed	10:36	9.0	11:25	7.6	4:22	2.1	5:15	0.5	7:34	4:43	
23	Thu	11:11	9.2			5:04	2.3	5:56	0.1	7:35	4:43	
24	Fri	12:10	7.8	11:44 AM	9.2	5:44	2.5	6:35	-0.1	7:36	4:42	
25	Sat	12:53	7.9	12:15	9.3	6:23	2.8	7:11	-0.2	7:37	4:41	
26	Sun	1:33	7.9	12:45	9.2	7:00	3.0	7:45	-0.2	7:39	4:41	
27	Mon	2:13	7.9	1:16	9.2	7:37	3.2	8:18	-0.2	7:40	4:40	
28	Tue	2:51	7.9	1:47	9.1	8:14	3.3	8:50	-0.1	7:41	4:39	
29	Wed	3:30	7.8	2:22	8.9	8:52	3.4	9:23	0.1	7:43	4:39	
30	Thu	4:09	7.7	3:02	8.6	9:32	3.5	9:59	0.3	7:44	4:38	