

Astoria (Youngs Bay), OR - Nov 1851

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat	7:50	7.1	7:04	6.8	1:02	1.1	1:26	3.6	7:03	5:09	
2	Sun	8:46	7.4	8:20	6.7	2:05	1.3	2:37	3.1	7:04	5:07	
3	Mon	9:35	7.7	9:26	6.9	3:01	1.3	3:36	2.4	7:06	5:06	
4	Tue	10:16	8.1	10:22	7.2	3:49	1.3	4:26	1.7	7:07	5:04	
5	Wed	10:51	8.4	11:10	7.4	4:30	1.4	5:10	1.1	7:08	5:03	
6	Thu	11:23	8.6	11:55	7.6	5:08	1.5	5:50	0.6	7:10	5:01	
7	Fri	11:52	8.8			5:44	1.7	6:28	0.1	7:11	5:00	
8	Sat	12:38	7.7	12:19	9.0	6:19	2.0	7:05	-0.1	7:13	4:59	
9	Sun	1:19	7.8	12:46	9.1	6:54	2.3	7:40	-0.3	7:14	4:58	
10	Mon	2:01	7.8	1:14	9.2	7:29	2.6	8:16	-0.4	7:16	4:56	
11	Tue	2:43	7.7	1:46	9.3	8:05	2.9	8:52	-0.4	7:17	4:55	
12	Wed	3:28	7.6	2:22	9.2	8:43	3.2	9:31	-0.3	7:19	4:54	
13	Thu	4:16	7.4	3:05	9.0	9:27	3.4	10:16	-0.1	7:20	4:53	
14	Fri	5:09	7.3	3:56	8.6	10:19	3.6	11:11	0.3	7:21	4:52	
15	Sat	6:08	7.3	5:02	8.1	11:27	3.7			7:23	4:51	
16	Sun	7:09	7.5	6:23	7.6	12:15	0.6	12:48	3.5	7:24	4:49	
17	Mon	8:08	7.9	7:50	7.5	1:24	0.8	2:07	2.8	7:26	4:48	
18	Tue	9:02	8.4	9:09	7.6	2:29	0.9	3:16	1.9	7:27	4:47	
19	Wed	9:50	9.0	10:17	7.9	3:27	1.0	4:16	0.9	7:28	4:47	
20	Thu	10:34	9.6	11:17	8.2	4:19	1.1	5:10	0.0	7:30	4:46	
21	Fri	11:16	10.0			5:08	1.4	6:01	-0.7	7:31	4:45	
22	Sat	12:13	8.4	11:57 AM	10.2	5:55	1.7	6:49	-1.1	7:33	4:44	
23	Sun	1:05	8.5	12:37	10.3	6:42	2.1	7:35	-1.3	7:34	4:43	
24	Mon	1:56	8.5	1:17	10.1	7:28	2.5	8:20	-1.1	7:35	4:42	
25	Tue	2:46	8.4	1:58	9.7	8:13	2.8	9:03	-0.8	7:37	4:42	
26	Wed	3:35	8.2	2:39	9.3	8:59	3.2	9:45	-0.3	7:38	4:41	
27	Thu	4:25	8.0	3:22	8.7	9:46	3.5	10:28	0.2	7:39	4:40	
28	Fri	5:15	7.8	4:10	8.0	10:39	3.7	11:14	0.8	7:40	4:40	
29	Sat	6:07	7.6	5:08	7.4	11:39	3.8			7:42	4:39	
30	Sun	7:00	7.6	6:18	6.8	12:05	1.3	12:47	3.7	7:43	4:39	