

Astoria (Youngs Bay), OR - May 1857

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Fri	6:23	7.4	8:18	7.3	12:41	3.7	1:40	0.7	5:07	7:30	
2	Sat	7:44	7.0	9:11	7.6	2:00	3.3	2:39	0.9	5:06	7:31	
3	Sun	8:58	6.9	9:55	8.0	3:09	2.6	3:30	1.0	5:04	7:33	
4	Mon	10:02	7.0	10:33	8.3	4:06	1.8	4:13	1.2	5:03	7:34	
5	Tue	10:56	7.1	11:05	8.6	4:55	1.0	4:52	1.5	5:02	7:35	
6	Wed	11:45	7.2	11:35	8.7	5:38	0.4	5:28	1.9	5:00	7:37	
7	Thu			12:30	7.2	6:17	0.0	6:03	2.3	4:59	7:38	
8	Fri	12:03	8.8	1:13	7.3	6:55	-0.3	6:37	2.7	4:57	7:39	
9	Sat	12:29	8.9	1:56	7.3	7:30	-0.4	7:12	3.1	4:56	7:40	
10	Sun	12:55	8.9	2:38	7.2	8:04	-0.4	7:46	3.4	4:55	7:42	
11	Mon	1:23	8.9	3:20	7.1	8:38	-0.3	8:22	3.6	4:53	7:43	
12	Tue	1:55	8.9	4:03	6.9	9:13	-0.2	8:59	3.8	4:52	7:44	
13	Wed	2:31	8.8	4:49	6.7	9:51	-0.1	9:42	3.9	4:51	7:45	
14	Thu	3:15	8.5	5:38	6.6	10:34	0.1	10:34	3.9	4:50	7:47	
15	Fri	4:07	8.1	6:30	6.7	11:25	0.3	11:40	3.8	4:48	7:48	
16	Sat	5:11	7.6	7:22	6.9			12:23	0.5	4:47	7:49	
17	Sun	6:29	7.2	8:11	7.4	12:57	3.4	1:23	0.7	4:46	7:50	
18	Mon	7:52	7.0	8:56	8.0	2:12	2.6	2:21	0.9	4:45	7:51	
19	Tue	9:10	7.0	9:39	8.6	3:17	1.6	3:15	1.2	4:44	7:52	
20	Wed	10:20	7.2	10:20	9.2	4:16	0.5	4:05	1.5	4:43	7:54	
21	Thu	11:23	7.4	11:02	9.7	5:10	-0.5	4:55	1.9	4:42	7:55	
22	Fri			12:22	7.6	6:03	-1.2	5:45	2.3	4:41	7:56	
23	Sat			1:18	7.7	6:54	-1.6	6:36	2.7	4:40	7:57	
24	Sun	12:29	10.2	2:13	7.8	7:45	-1.8	7:27	3.0	4:39	7:58	
25	Mon	1:16	10.0	3:07	7.7	8:35	-1.7	8:20	3.1	4:38	7:59	
26	Tue	2:04	9.7	4:01	7.6	9:25	-1.3	9:14	3.3	4:37	8:00	
27	Wed	2:55	9.1	4:54	7.5	10:14	-0.9	10:10	3.3	4:37	8:01	
28	Thu	3:51	8.5	5:48	7.5	11:05	-0.3	11:13	3.3	4:36	8:02	
29	Fri	4:52	7.7	6:40	7.5	11:57	0.2			4:35	8:03	
30	Sat	6:00	7.0	7:30	7.6	12:21	3.1	12:49	0.7	4:35	8:04	
31	Sun	7:14	6.5	8:17	7.8	1:32	2.7	1:41	1.2	4:34	8:05	