

Astoria (Youngs Bay), OR - Jul 1839

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	3:13	8.4	4:45	7.6	10:06	-0.7	10:29	2.3	4:34	8:17	
2	Tue	4:07	7.8	5:24	7.9	10:44	-0.2	11:28	2.0	4:34	8:17	
3	Wed	5:10	7.1	6:06	8.2	11:27	0.4			4:35	8:17	
4	Thu	6:24	6.5	6:52	8.5	12:35	1.5	12:17	1.2	4:35	8:16	
5	Fri	7:46	6.1	7:44	8.9	1:46	0.9	1:15	2.0	4:36	8:16	
6	Sat	9:09	6.1	8:38	9.1	2:57	0.2	2:19	2.6	4:37	8:16	
7	Sun	10:23	6.4	9:34	9.4	4:02	-0.4	3:24	3.0	4:38	8:15	
8	Mon	11:28	6.7	10:30	9.5	5:02	-1.0	4:28	3.2	4:38	8:15	
9	Tue			12:24	7.1	5:57	-1.3	5:29	3.2	4:39	8:14	
10	Wed			1:14	7.4	6:48	-1.5	6:26	3.0	4:40	8:14	
11	Thu	12:16	9.4	2:01	7.6	7:35	-1.6	7:20	2.8	4:41	8:13	
12	Fri	1:06	9.2	2:44	7.7	8:18	-1.4	8:10	2.6	4:42	8:13	
13	Sat	1:54	8.8	3:25	7.7	8:57	-1.1	8:58	2.3	4:43	8:12	
14	Sun	2:40	8.3	4:02	7.7	9:32	-0.7	9:44	2.2	4:43	8:11	
15	Mon	3:27	7.7	4:38	7.7	10:05	-0.1	10:32	2.0	4:44	8:11	
16	Tue	4:16	7.0	5:12	7.7	10:37	0.5	11:23	1.9	4:45	8:10	
17	Wed	5:11	6.3	5:47	7.7	11:11	1.3			4:46	8:09	
18	Thu	6:15	5.7	6:25	7.7	12:19	1.8	11:50 AM	2.0	4:47	8:08	
19	Fri	7:30	5.4	7:07	7.7	1:23	1.5	12:39	2.7	4:48	8:07	
20	Sat	8:49	5.4	7:55	7.8	2:28	1.2	1:39	3.3	4:49	8:06	
21	Sun	10:01	5.7	8:47	7.9	3:30	0.8	2:45	3.7	4:50	8:05	
22	Mon	11:01	6.1	9:40	8.1	4:25	0.3	3:47	3.8	4:52	8:04	
23	Tue	11:51	6.5	10:30	8.4	5:14	-0.2	4:44	3.7	4:53	8:03	
24	Wed			12:35	6.8	5:58	-0.6	5:35	3.5	4:54	8:02	
25	Thu			1:14	7.1	6:40	-1.0	6:23	3.1	4:55	8:01	
26	Fri	12:03	8.8	1:50	7.3	7:18	-1.2	7:09	2.7	4:56	8:00	
27	Sat	12:48	8.9	2:24	7.5	7:54	-1.4	7:53	2.3	4:57	7:59	
28	Sun	1:33	8.9	2:56	7.7	8:29	-1.3	8:37	1.8	4:58	7:58	
29	Mon	2:20	8.6	3:28	8.0	9:03	-1.1	9:23	1.3	4:59	7:57	
30	Tue	3:09	8.1	4:02	8.3	9:37	-0.6	10:12	1.0	5:01	7:55	
31	Wed	4:03	7.5	4:38	8.5	10:13	0.1	11:07	0.7	5:02	7:54	