

Astoria (Youngs Bay), OR - Nov 1839

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Fri	9:50	8.1	9:58	7.1	3:26	1.0	4:01	1.7	7:03	5:09	
2	Sat	10:28	8.4	10:52	7.2	4:10	1.1	4:50	0.9	7:04	5:07	
3	Sun	11:02	8.7	11:41	7.4	4:49	1.4	5:33	0.3	7:05	5:06	
4	Mon	11:31	8.9			5:25	1.8	6:12	-0.1	7:07	5:04	
5	Tue	12:25	7.5	11:59 AM	9.0	5:59	2.3	6:49	-0.3	7:08	5:03	
6	Wed	1:08	7.5	12:25	9.0	6:33	2.7	7:24	-0.4	7:10	5:02	
7	Thu	1:49	7.5	12:50	9.0	7:07	3.1	7:57	-0.4	7:11	5:00	
8	Fri	2:31	7.4	1:17	9.0	7:41	3.5	8:30	-0.2	7:13	4:59	
9	Sat	3:12	7.2	1:47	8.9	8:15	3.7	9:04	-0.1	7:14	4:58	
10	Sun	3:55	7.0	2:22	8.8	8:52	3.9	9:40	0.2	7:16	4:56	
11	Mon	4:41	6.9	3:03	8.5	9:33	4.1	10:23	0.4	7:17	4:55	
12	Tue	5:32	6.8	3:53	8.1	10:25	4.2	11:13	0.6	7:18	4:54	
13	Wed	6:25	6.8	4:58	7.6	11:33	4.1			7:20	4:53	
14	Thu	7:19	7.0	6:18	7.2	12:13	0.9	12:53	3.7	7:21	4:52	
15	Fri	8:08	7.5	7:45	7.0	1:16	1.1	2:09	3.0	7:23	4:51	
16	Sat	8:53	8.1	9:04	7.1	2:15	1.2	3:13	1.9	7:24	4:50	
17	Sun	9:34	8.8	10:13	7.4	3:09	1.4	4:10	0.8	7:26	4:49	
18	Mon	10:14	9.4	11:15	7.7	3:59	1.7	5:03	-0.2	7:27	4:48	
19	Tue	10:55	10.0			4:48	2.1	5:53	-1.0	7:28	4:47	
20	Wed	12:12	8.0	11:36 AM	10.4	5:36	2.5	6:43	-1.5	7:30	4:46	
21	Thu	1:07	8.1	12:19	10.6	6:25	2.8	7:32	-1.7	7:31	4:45	
22	Fri	2:00	8.2	1:04	10.5	7:15	3.1	8:22	-1.6	7:32	4:44	
23	Sat	2:53	8.1	1:51	10.2	8:06	3.3	9:11	-1.2	7:34	4:43	
24	Sun	3:47	8.0	2:42	9.7	9:00	3.5	10:01	-0.7	7:35	4:42	
25	Mon	4:41	7.9	3:36	8.9	9:56	3.6	10:52	-0.1	7:36	4:42	
26	Tue	5:36	7.8	4:38	8.1	11:00	3.6	11:46	0.5	7:38	4:41	
27	Wed	6:31	7.8	5:49	7.4			12:10	3.5	7:39	4:40	
28	Thu	7:24	7.9	7:06	6.8	12:41	1.1	1:25	3.1	7:40	4:40	
29	Fri	8:13	8.2	8:24	6.6	1:36	1.6	2:35	2.4	7:42	4:39	
30	Sat	8:58	8.5	9:34	6.6	2:29	2.1	3:35	1.7	7:43	4:39	