

Astoria (Youngs Bay), OR - Jul 1853

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Fri	9:59	6.1	9:37	8.3	3:52	0.8	3:20	2.6	4:34	8:17	
2	Sat	10:57	6.4	10:17	8.4	4:42	0.2	4:09	2.9	4:35	8:17	
3	Sun	11:48	6.7	10:55	8.6	5:27	-0.2	4:56	3.1	4:35	8:16	
4	Mon			12:35	7.0	6:09	-0.5	5:42	3.3	4:36	8:16	
5	Tue			1:18	7.1	6:48	-0.7	6:26	3.3	4:37	8:16	
6	Wed	12:08	8.7	1:58	7.2	7:26	-0.8	7:09	3.3	4:37	8:15	
7	Thu	12:45	8.7	2:36	7.3	8:02	-0.9	7:50	3.2	4:38	8:15	
8	Fri	1:23	8.7	3:13	7.3	8:36	-0.9	8:30	3.0	4:39	8:14	
9	Sat	2:03	8.6	3:48	7.4	9:10	-0.9	9:12	2.8	4:40	8:14	
10	Sun	2:45	8.4	4:22	7.4	9:44	-0.7	9:56	2.5	4:41	8:13	
11	Mon	3:33	8.0	4:59	7.6	10:20	-0.4	10:47	2.3	4:41	8:13	
12	Tue	4:28	7.4	5:39	7.8	11:01	0.1	11:48	1.9	4:42	8:12	
13	Wed	5:34	6.8	6:24	8.1	11:48	0.7			4:43	8:12	
14	Thu	6:52	6.3	7:14	8.4	12:58	1.5	12:43	1.4	4:44	8:11	
15	Fri	8:16	6.1	8:08	8.8	2:10	0.9	1:45	2.0	4:45	8:10	
16	Sat	9:36	6.2	9:04	9.1	3:19	0.1	2:51	2.5	4:46	8:09	
17	Sun	10:45	6.6	10:00	9.4	4:22	-0.6	3:56	2.7	4:47	8:08	
18	Mon	11:46	7.0	10:55	9.7	5:20	-1.2	4:57	2.7	4:48	8:08	
19	Tue			12:40	7.4	6:14	-1.6	5:56	2.7	4:49	8:07	
20	Wed			1:30	7.7	7:04	-1.8	6:52	2.5	4:50	8:06	
21	Thu	12:41	9.6	2:17	7.8	7:51	-1.8	7:45	2.2	4:51	8:05	
22	Fri	1:31	9.3	3:01	7.9	8:34	-1.6	8:36	2.0	4:52	8:04	
23	Sat	2:21	8.9	3:43	7.9	9:15	-1.2	9:25	1.9	4:53	8:03	
24	Sun	3:10	8.3	4:23	7.9	9:53	-0.6	10:15	1.8	4:54	8:02	
25	Mon	4:01	7.6	5:03	7.8	10:30	0.0	11:07	1.7	4:56	8:01	
26	Tue	4:55	6.8	5:42	7.7	11:07	0.8			4:57	8:00	
27	Wed	5:57	6.2	6:23	7.6	12:04	1.7	11:49 AM	1.5	4:58	7:58	
28	Thu	7:07	5.7	7:08	7.6	1:07	1.5	12:37	2.2	4:59	7:57	
29	Fri	8:22	5.6	7:56	7.6	2:13	1.2	1:35	2.8	5:00	7:56	
30	Sat	9:34	5.8	8:47	7.7	3:15	0.8	2:37	3.2	5:01	7:55	
31	Sun	10:36	6.1	9:37	7.9	4:10	0.4	3:36	3.3	5:03	7:53	