

Astoria (Youngs Bay), OR - May 1860

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Tue	9:33	7.5	10:07	8.8	3:36	1.4	3:47	0.8	5:07	7:30	
2	Wed	10:39	7.7	10:49	9.3	4:35	0.4	4:37	1.1	5:06	7:32	
3	Thu	11:39	7.8	11:30	9.7	5:29	-0.5	5:24	1.4	5:04	7:33	
4	Fri			12:34	7.9	6:19	-1.0	6:10	1.9	5:03	7:34	
5	Sat	12:10	9.9	1:27	7.9	7:08	-1.3	6:56	2.3	5:01	7:36	
6	Sun	12:50	9.9	2:18	7.8	7:54	-1.3	7:42	2.7	5:00	7:37	
7	Mon	1:30	9.7	3:09	7.7	8:40	-1.1	8:27	3.0	4:58	7:38	
8	Tue	2:12	9.3	4:00	7.5	9:24	-0.7	9:14	3.2	4:57	7:39	
9	Wed	2:54	8.8	4:50	7.2	10:09	-0.2	10:03	3.4	4:56	7:41	
10	Thu	3:41	8.2	5:42	7.1	10:55	0.3	10:58	3.5	4:54	7:42	
11	Fri	4:34	7.6	6:34	7.0	11:44	0.8			4:53	7:43	
12	Sat	5:36	6.9	7:26	7.1	12:02	3.5	12:36	1.2	4:52	7:44	
13	Sun	6:48	6.5	8:14	7.3	1:12	3.2	1:30	1.5	4:50	7:46	
14	Mon	8:03	6.2	8:57	7.6	2:20	2.7	2:21	1.7	4:49	7:47	
15	Tue	9:13	6.3	9:36	7.9	3:19	2.0	3:09	2.0	4:48	7:48	
16	Wed	10:14	6.4	10:11	8.3	4:11	1.3	3:53	2.2	4:47	7:49	
17	Thu	11:08	6.7	10:44	8.6	4:57	0.6	4:35	2.5	4:46	7:50	
18	Fri	11:58	6.9	11:16	8.8	5:40	0.1	5:17	2.8	4:45	7:52	
19	Sat			12:44	7.1	6:21	-0.4	5:58	3.0	4:44	7:53	
20	Sun			1:30	7.3	7:01	-0.7	6:40	3.2	4:43	7:54	
21	Mon	12:23	9.3	2:15	7.3	7:42	-0.9	7:22	3.4	4:42	7:55	
22	Tue	1:01	9.4	2:59	7.3	8:22	-1.0	8:06	3.4	4:41	7:56	
23	Wed	1:43	9.4	3:44	7.3	9:04	-1.0	8:52	3.3	4:40	7:57	
24	Thu	2:28	9.2	4:30	7.3	9:47	-0.9	9:42	3.2	4:39	7:58	
25	Fri	3:20	8.9	5:18	7.4	10:33	-0.6	10:40	3.1	4:38	7:59	
26	Sat	4:19	8.3	6:08	7.6	11:22	-0.3	11:48	2.8	4:37	8:00	
27	Sun	5:28	7.7	6:58	7.9			12:16	0.2	4:36	8:01	
28	Mon	6:45	7.1	7:49	8.3	1:02	2.3	1:13	0.7	4:36	8:02	
29	Tue	8:06	6.8	8:38	8.7	2:15	1.5	2:11	1.2	4:35	8:03	
30	Wed	9:23	6.8	9:26	9.2	3:21	0.6	3:07	1.7	4:34	8:04	
31	Thu	10:32	7.0	10:13	9.5	4:21	-0.2	4:01	2.1	4:34	8:05	