

Astoria (Youngs Bay), OR - Dec 1860

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat	3:23	7.7	2:04	9.5	8:31	3.8	9:20	-0.5	7:45	4:38	
2	Sun	4:05	7.8	2:51	9.2	9:18	3.7	10:01	-0.3	7:46	4:38	
3	Mon	4:48	7.8	3:45	8.7	10:11	3.5	10:46	0.1	7:47	4:37	
4	Tue	5:33	8.0	4:48	8.0	11:13	3.2	11:35	0.6	7:48	4:37	
5	Wed	6:21	8.2	6:05	7.3			12:25	2.8	7:49	4:37	
6	Thu	7:11	8.6	7:29	6.9	12:30	1.2	1:40	2.1	7:50	4:37	
7	Fri	8:02	9.1	8:52	6.9	1:30	1.8	2:51	1.3	7:52	4:36	
8	Sat	8:53	9.6	10:06	7.1	2:31	2.4	3:54	0.4	7:53	4:36	
9	Sun	9:42	10.0	11:10	7.5	3:29	2.8	4:51	-0.4	7:53	4:36	
10	Mon	10:30	10.3			4:26	3.1	5:43	-0.9	7:54	4:36	
11	Tue	12:07	7.9	11:18 AM	10.4	5:20	3.3	6:33	-1.1	7:55	4:36	
12	Wed	12:59	8.1	12:04	10.4	6:13	3.4	7:20	-1.1	7:56	4:36	
13	Thu	1:48	8.3	12:50	10.2	7:04	3.5	8:04	-1.0	7:57	4:36	
14	Fri	2:35	8.3	1:34	9.8	7:53	3.5	8:45	-0.7	7:58	4:37	
15	Sat	3:19	8.3	2:19	9.3	8:41	3.4	9:24	-0.3	7:59	4:37	
16	Sun	4:01	8.2	3:03	8.7	9:28	3.4	10:00	0.2	7:59	4:37	
17	Mon	4:41	8.1	3:51	8.0	10:17	3.3	10:35	0.8	8:00	4:37	
18	Tue	5:21	8.1	4:44	7.3	11:09	3.3	11:11	1.5	8:01	4:38	
19	Wed	6:00	8.1	5:46	6.7			12:09	3.1	8:01	4:38	
20	Thu	6:41	8.1	7:00	6.2			1:14	2.8	8:02	4:39	
21	Fri	7:24	8.3	8:19	6.0	12:39	2.8	2:20	2.3	8:02	4:39	
22	Sat	8:08	8.5	9:34	6.3	1:35	3.4	3:21	1.7	8:03	4:40	
23	Sun	8:53	8.7	10:39	6.7	2:34	3.8	4:14	1.1	8:03	4:40	
24	Mon	9:37	9.0	11:33	7.1	3:32	4.1	5:02	0.6	8:03	4:41	
25	Tue	10:21	9.2			4:27	4.2	5:47	0.1	8:04	4:42	
26	Wed	12:20	7.5	11:04 AM	9.5	5:18	4.2	6:29	-0.3	8:04	4:42	
27	Thu	1:04	7.8	11:47 AM	9.7	6:06	4.1	7:10	-0.6	8:04	4:43	
28	Fri	1:44	8.0	12:31	9.9	6:53	3.9	7:49	-0.8	8:05	4:44	
29	Sat	2:23	8.2	1:15	9.9	7:39	3.6	8:27	-0.8	8:05	4:45	
30	Sun	3:01	8.3	2:01	9.7	8:25	3.3	9:04	-0.7	8:05	4:45	
31	Mon	3:37	8.5	2:50	9.3	9:12	2.9	9:38	-0.4	8:05	4:46	