

Astoria (Youngs Bay), OR - Dec 1862

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	9:12	9.0	10:08	7.1	2:49	2.3	4:02	0.8	7:44	4:38	
2	Tue	9:56	9.3	11:05	7.3	3:41	2.7	4:52	0.2	7:46	4:38	
3	Wed	10:36	9.4	11:55	7.6	4:29	3.0	5:37	-0.1	7:47	4:37	
4	Thu	11:13	9.4			5:14	3.3	6:18	-0.3	7:48	4:37	
5	Fri	12:40	7.8	11:49 AM	9.4	5:57	3.5	6:57	-0.4	7:49	4:37	
6	Sat	1:22	7.9	12:23	9.3	6:38	3.6	7:33	-0.3	7:50	4:37	
7	Sun	2:02	8.0	12:56	9.2	7:18	3.6	8:07	-0.2	7:51	4:36	
8	Mon	2:40	8.0	1:30	9.1	7:56	3.7	8:39	-0.1	7:52	4:36	
9	Tue	3:17	7.9	2:05	8.9	8:35	3.6	9:10	0.1	7:53	4:36	
10	Wed	3:52	7.9	2:42	8.6	9:14	3.5	9:41	0.3	7:54	4:36	
11	Thu	4:27	7.9	3:25	8.2	9:56	3.5	10:14	0.6	7:55	4:36	
12	Fri	5:02	7.9	4:15	7.6	10:45	3.3	10:51	1.1	7:56	4:36	
13	Sat	5:41	8.1	5:17	7.1	11:43	3.1	11:36	1.6	7:57	4:36	
14	Sun	6:24	8.3	6:35	6.6			12:52	2.7	7:57	4:37	
15	Mon	7:11	8.7	8:01	6.5	12:30	2.2	2:03	2.1	7:58	4:37	
16	Tue	8:02	9.1	9:22	6.7	1:32	2.7	3:09	1.3	7:59	4:37	
17	Wed	8:54	9.5	10:31	7.1	2:37	3.1	4:09	0.5	8:00	4:37	
18	Thu	9:47	10.0	11:31	7.6	3:40	3.4	5:05	-0.3	8:00	4:38	
19	Fri	10:39	10.4			4:40	3.4	5:58	-0.9	8:01	4:38	
20	Sat	12:26	8.0	11:32 AM	10.7	5:38	3.4	6:48	-1.3	8:01	4:38	
21	Sun	1:16	8.3	12:23	10.7	6:34	3.2	7:36	-1.4	8:02	4:39	
22	Mon	2:04	8.6	1:15	10.6	7:29	3.0	8:23	-1.4	8:02	4:39	
23	Tue	2:51	8.8	2:07	10.2	8:23	2.7	9:07	-1.1	8:03	4:40	
24	Wed	3:37	8.9	3:01	9.6	9:17	2.5	9:50	-0.5	8:03	4:41	
25	Thu	4:22	9.0	3:56	8.8	10:13	2.4	10:33	0.2	8:04	4:41	
26	Fri	5:08	9.0	4:57	7.9	11:12	2.3	11:17	1.0	8:04	4:42	
27	Sat	5:54	9.0	6:04	7.2			12:16	2.2	8:04	4:43	
28	Sun	6:43	9.0	7:19	6.7	12:05	1.9	1:25	1.9	8:04	4:43	
29	Mon	7:33	9.0	8:37	6.5	1:00	2.7	2:34	1.5	8:05	4:44	
30	Tue	8:24	9.0	9:49	6.8	1:59	3.3	3:36	1.1	8:05	4:45	
31	Wed	9:15	9.1	10:46	7.1	3:00	3.7	4:29	0.7	8:05	4:46	