

Astoria (Youngs Bay), OR - Dec 1870

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Thu	8:24	8.3	8:25	6.9	1:44	1.5	2:39	2.6	7:44	4:38	
2	Fri	9:11	8.5	9:33	6.9	2:40	1.9	3:39	1.9	7:46	4:38	
3	Sat	9:53	8.8	10:32	7.2	3:29	2.1	4:30	1.2	7:47	4:37	
4	Sun	10:30	9.0	11:23	7.4	4:14	2.4	5:14	0.6	7:48	4:37	
5	Mon	11:04	9.2			4:55	2.7	5:55	0.2	7:49	4:37	
6	Tue	12:09	7.6	11:36 AM	9.3	5:35	2.9	6:33	-0.1	7:50	4:37	
7	Wed	12:53	7.8	12:06	9.3	6:14	3.2	7:10	-0.2	7:51	4:36	
8	Thu	1:35	7.9	12:36	9.4	6:53	3.4	7:45	-0.2	7:52	4:36	
9	Fri	2:15	7.9	1:06	9.3	7:31	3.6	8:19	-0.2	7:53	4:36	
10	Sat	2:55	7.9	1:39	9.3	8:08	3.7	8:52	-0.2	7:54	4:36	
11	Sun	3:34	7.9	2:16	9.2	8:47	3.8	9:27	0.0	7:55	4:36	
12	Mon	4:14	7.8	2:57	8.9	9:29	3.8	10:04	0.2	7:56	4:36	
13	Tue	4:56	7.8	3:46	8.5	10:17	3.8	10:47	0.5	7:57	4:36	
14	Wed	5:42	7.8	4:46	7.9	11:16	3.6	11:37	0.9	7:57	4:37	
15	Thu	6:30	8.0	6:00	7.4			12:27	3.3	7:58	4:37	
16	Fri	7:21	8.4	7:25	7.1	12:35	1.3	1:42	2.7	7:59	4:37	
17	Sat	8:13	8.9	8:48	7.1	1:38	1.7	2:52	1.8	8:00	4:37	
18	Sun	9:03	9.4	10:02	7.4	2:40	2.1	3:54	0.9	8:00	4:38	
19	Mon	9:52	9.9	11:07	7.8	3:38	2.3	4:51	0.0	8:01	4:38	
20	Tue	10:40	10.4			4:34	2.6	5:44	-0.7	8:01	4:38	
21	Wed	12:05	8.2	11:28 AM	10.7	5:29	2.8	6:35	-1.2	8:02	4:39	
22	Thu	12:59	8.5	12:15	10.8	6:22	2.9	7:24	-1.4	8:02	4:39	
23	Fri	1:50	8.6	1:02	10.6	7:15	3.0	8:12	-1.3	8:03	4:40	
24	Sat	2:40	8.7	1:50	10.3	8:06	3.1	8:57	-1.1	8:03	4:41	
25	Sun	3:29	8.7	2:39	9.7	8:58	3.1	9:41	-0.6	8:04	4:41	
26	Mon	4:16	8.6	3:29	9.1	9:50	3.1	10:24	0.0	8:04	4:42	
27	Tue	5:03	8.5	4:23	8.3	10:44	3.2	11:07	0.7	8:04	4:43	
28	Wed	5:50	8.4	5:24	7.5	11:44	3.2	11:54	1.4	8:04	4:43	
29	Thu	6:38	8.4	6:32	6.9			12:51	3.0	8:05	4:44	
30	Fri	7:27	8.4	7:47	6.5	12:44	2.1	1:59	2.6	8:05	4:45	
31	Sat	8:15	8.5	9:03	6.5	1:39	2.6	3:03	2.1	8:05	4:46	