

Astoria (Youngs Bay), OR - May 1870

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sun	12:59	8.7	1:59	7.5	7:45	-0.1	7:33	2.2	5:08	7:30	●
2	Mon	1:24	8.8	2:39	7.4	8:18	-0.1	8:05	2.6	5:06	7:31	●
3	Tue	1:50	8.8	3:21	7.3	8:51	-0.2	8:39	2.9	5:05	7:33	●
4	Wed	2:19	8.8	4:04	7.1	9:25	-0.1	9:15	3.2	5:03	7:34	●
5	Thu	2:54	8.7	4:52	6.9	10:03	0.1	9:57	3.4	5:02	7:35	◐
6	Fri	3:35	8.5	5:47	6.8	10:48	0.2	10:50	3.6	5:00	7:36	◑
7	Sat	4:28	8.1	6:46	6.8	11:45	0.5	11:59	3.7	4:59	7:38	◑
8	Sun	5:34	7.7	7:46	7.0			12:51	0.6	4:58	7:39	◒
9	Mon	6:55	7.4	8:41	7.5	1:20	3.4	1:58	0.6	4:56	7:40	◒
10	Tue	8:18	7.4	9:30	8.0	2:35	2.7	2:59	0.6	4:55	7:41	◒
11	Wed	9:33	7.6	10:15	8.7	3:40	1.7	3:54	0.6	4:53	7:43	◒
12	Thu	10:39	7.9	10:58	9.2	4:38	0.7	4:44	0.7	4:52	7:44	○
13	Fri	11:39	8.1	11:40	9.7	5:31	-0.2	5:33	1.0	4:51	7:45	○
14	Sat			12:35	8.2	6:23	-0.9	6:20	1.3	4:50	7:46	○
15	Sun	12:21	10.0	1:30	8.3	7:13	-1.4	7:08	1.7	4:49	7:48	○
16	Mon	1:04	10.1	2:24	8.2	8:02	-1.6	7:56	2.1	4:47	7:49	○
17	Tue	1:47	9.9	3:18	8.0	8:50	-1.5	8:45	2.5	4:46	7:50	○
18	Wed	2:32	9.6	4:12	7.8	9:39	-1.2	9:36	2.8	4:45	7:51	○
19	Thu	3:20	9.0	5:08	7.6	10:28	-0.7	10:31	3.1	4:44	7:52	○
20	Fri	4:12	8.4	6:05	7.5	11:20	-0.1	11:33	3.3	4:43	7:53	○
21	Sat	5:12	7.7	7:02	7.5			12:16	0.4	4:42	7:54	○
22	Sun	6:20	7.1	7:58	7.6	12:42	3.2	1:14	0.9	4:41	7:56	◐
23	Mon	7:34	6.7	8:48	7.8	1:53	2.9	2:11	1.2	4:40	7:57	◐
24	Tue	8:45	6.6	9:33	8.0	2:59	2.3	3:02	1.4	4:39	7:58	◐
25	Wed	9:49	6.7	10:13	8.3	3:55	1.6	3:49	1.6	4:38	7:59	◐
26	Thu	10:44	6.8	10:48	8.5	4:43	1.0	4:31	1.8	4:38	8:00	◑
27	Fri	11:34	7.0	11:20	8.7	5:27	0.4	5:11	2.1	4:37	8:01	◑
28	Sat			12:20	7.2	6:08	0.0	5:49	2.4	4:36	8:02	◑
29	Sun			1:04	7.3	6:46	-0.3	6:28	2.7	4:35	8:03	◑
30	Mon	12:20	8.9	1:47	7.4	7:23	-0.5	7:06	2.9	4:35	8:04	●
31	Tue	12:50	8.9	2:29	7.4	7:59	-0.6	7:44	3.1	4:34	8:05	●