

Astoria (Youngs Bay), OR - Nov 1890

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat	4:17	7.4	3:10	8.5	9:30	3.3	10:25	0.2	6:56	5:01	
2	Sun	5:11	7.1	3:51	8.0	10:17	3.7	11:13	0.7	6:58	4:59	
3	Mon	6:09	6.9	4:42	7.4	11:14	4.0			6:59	4:58	
4	Tue	7:09	6.8	5:51	6.9	12:11	1.1	12:26	4.1	7:01	4:56	
5	Wed	8:08	7.0	7:13	6.6	1:14	1.4	1:42	3.8	7:02	4:55	
6	Thu	8:59	7.3	8:31	6.6	2:15	1.5	2:50	3.2	7:04	4:54	
7	Fri	9:42	7.7	9:36	6.8	3:07	1.4	3:46	2.4	7:05	4:52	
8	Sat	10:19	8.1	10:32	7.1	3:53	1.4	4:34	1.7	7:07	4:51	
9	Sun	10:51	8.5	11:21	7.4	4:33	1.5	5:17	0.9	7:08	4:50	
10	Mon	11:21	8.9			5:12	1.6	5:57	0.3	7:09	4:49	
11	Tue	12:07	7.6	11:51 AM	9.2	5:49	1.9	6:37	-0.2	7:11	4:47	
12	Wed	12:52	7.8	12:20	9.5	6:27	2.2	7:16	-0.6	7:12	4:46	
13	Thu	1:38	7.8	12:52	9.7	7:05	2.6	7:55	-0.8	7:14	4:45	
14	Fri	2:24	7.8	1:28	9.8	7:44	2.9	8:36	-0.9	7:15	4:44	
15	Sat	3:12	7.7	2:07	9.7	8:27	3.2	9:20	-0.7	7:17	4:43	
16	Sun	4:04	7.6	2:53	9.5	9:13	3.5	10:09	-0.5	7:18	4:42	
17	Mon	5:00	7.4	3:46	9.0	10:08	3.7	11:05	-0.1	7:19	4:41	
18	Tue	6:00	7.4	4:52	8.4	11:17	3.8			7:21	4:40	
19	Wed	7:02	7.6	6:12	7.8	12:08	0.3	12:37	3.6	7:22	4:39	
20	Thu	8:01	7.9	7:38	7.5	1:16	0.7	1:58	2.9	7:23	4:38	
21	Fri	8:55	8.4	8:58	7.5	2:19	0.9	3:08	2.0	7:25	4:37	
22	Sat	9:42	9.0	10:07	7.7	3:16	1.1	4:09	1.0	7:26	4:36	
23	Sun	10:26	9.5	11:07	7.9	4:07	1.3	5:02	0.2	7:28	4:36	
24	Mon	11:06	9.8			4:54	1.6	5:51	-0.5	7:29	4:35	
25	Tue	12:01	8.1	11:43 AM	10.0	5:39	2.1	6:36	-0.9	7:30	4:34	
26	Wed	12:52	8.2	12:19	9.9	6:22	2.5	7:20	-1.0	7:31	4:34	
27	Thu	1:40	8.2	12:55	9.8	7:05	2.9	8:01	-0.9	7:33	4:33	
28	Fri	2:27	8.1	1:29	9.5	7:46	3.3	8:40	-0.6	7:34	4:32	
29	Sat	3:12	8.0	2:04	9.2	8:27	3.6	9:18	-0.2	7:35	4:32	
30	Sun	3:58	7.8	2:41	8.8	9:09	3.8	9:55	0.2	7:36	4:31	