

Astoria (Youngs Bay), OR - Oct 1890

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Wed	2:47	8.0	2:40	8.9	8:39	0.9	9:23	-0.7	6:14	5:55	
2	Thu	3:38	7.5	3:16	8.7	9:17	1.6	10:09	-0.3	6:15	5:53	
3	Fri	4:33	7.0	3:53	8.3	9:58	2.4	10:59	0.1	6:16	5:51	
4	Sat	5:33	6.6	4:36	7.8	10:44	3.1	11:57	0.6	6:18	5:49	
5	Sun	6:40	6.3	5:31	7.2	11:44	3.6			6:19	5:47	
6	Mon	7:50	6.3	6:42	6.9	1:05	1.0	1:00	3.8	6:20	5:45	
7	Tue	8:55	6.6	8:01	6.7	2:15	1.0	2:17	3.6	6:22	5:44	
8	Wed	9:49	6.9	9:11	6.9	3:15	0.9	3:23	3.1	6:23	5:42	
9	Thu	10:32	7.3	10:09	7.2	4:04	0.7	4:16	2.4	6:24	5:40	
10	Fri	11:09	7.7	10:58	7.5	4:46	0.5	5:02	1.8	6:26	5:38	
11	Sat	11:41	8.0	11:41	7.7	5:23	0.4	5:44	1.2	6:27	5:36	
12	Sun			12:10	8.2	5:57	0.5	6:23	0.6	6:28	5:34	
13	Mon	12:23	7.8	12:36	8.4	6:29	0.7	7:00	0.2	6:30	5:32	
14	Tue	1:04	7.8	1:02	8.7	7:01	1.0	7:36	-0.1	6:31	5:31	
15	Wed	1:45	7.7	1:28	8.9	7:33	1.4	8:11	-0.4	6:32	5:29	
16	Thu	2:28	7.5	1:56	9.0	8:06	1.8	8:48	-0.5	6:34	5:27	
17	Fri	3:14	7.3	2:29	9.1	8:41	2.3	9:28	-0.4	6:35	5:25	
18	Sat	4:05	7.0	3:08	9.0	9:20	2.8	10:16	-0.2	6:37	5:23	
19	Sun	5:05	6.7	3:56	8.7	10:08	3.3	11:15	0.1	6:38	5:22	
20	Mon	6:14	6.5	4:58	8.2	11:13	3.7			6:39	5:20	
21	Tue	7:27	6.6	6:18	7.8	12:29	0.4	12:39	3.7	6:41	5:18	
22	Wed	8:35	7.0	7:47	7.7	1:47	0.4	2:06	3.3	6:42	5:17	
23	Thu	9:31	7.6	9:07	7.8	2:55	0.3	3:19	2.4	6:44	5:15	
24	Fri	10:19	8.2	10:15	8.1	3:53	0.1	4:20	1.4	6:45	5:13	
25	Sat	11:01	8.8	11:14	8.3	4:42	0.1	5:14	0.5	6:46	5:12	
26	Sun	11:40	9.2			5:27	0.2	6:04	-0.3	6:48	5:10	
27	Mon	12:08	8.4	12:17	9.5	6:09	0.6	6:51	-0.8	6:49	5:08	
28	Tue	12:58	8.4	12:52	9.6	6:50	1.1	7:35	-1.1	6:51	5:07	
29	Wed	1:48	8.2	1:26	9.5	7:30	1.6	8:18	-1.0	6:52	5:05	
30	Thu	2:37	8.0	2:00	9.3	8:09	2.2	9:00	-0.8	6:54	5:04	
31	Fri	3:26	7.7	2:34	8.9	8:49	2.8	9:41	-0.3	6:55	5:02	