

Astoria (Youngs Bay), OR - Jan 1890

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Wed	9:23	9.2	10:36	7.1	3:02	2.9	4:25	0.7	7:58	4:40	
2	Thu	10:07	9.4	11:31	7.5	3:55	3.3	5:13	0.3	7:58	4:41	
3	Fri	10:47	9.4			4:44	3.6	5:57	0.0	7:58	4:42	
4	Sat	12:19	7.8	11:25 AM	9.4	5:31	3.7	6:37	-0.2	7:58	4:43	
5	Sun	1:03	8.0	12:02	9.4	6:15	3.8	7:15	-0.2	7:57	4:44	
6	Mon	1:43	8.1	12:37	9.4	6:57	3.8	7:50	-0.2	7:57	4:45	
7	Tue	2:21	8.1	1:12	9.3	7:37	3.8	8:22	-0.1	7:57	4:46	
8	Wed	2:57	8.1	1:47	9.1	8:16	3.7	8:53	0.0	7:57	4:47	
9	Thu	3:30	8.1	2:24	8.8	8:53	3.6	9:22	0.2	7:56	4:49	
10	Fri	4:02	8.0	3:03	8.5	9:32	3.4	9:52	0.5	7:56	4:50	
11	Sat	4:34	8.1	3:48	8.0	10:14	3.3	10:25	0.9	7:55	4:51	
12	Sun	5:07	8.2	4:41	7.4	11:04	3.1	11:03	1.4	7:55	4:52	
13	Mon	5:45	8.4	5:49	6.8			12:05	2.8	7:55	4:54	
14	Tue	6:29	8.6	7:14	6.5			1:16	2.4	7:54	4:55	
15	Wed	7:19	8.9	8:42	6.4	12:47	2.7	2:30	1.7	7:53	4:56	
16	Thu	8:15	9.3	10:01	6.8	1:55	3.3	3:37	0.9	7:53	4:57	
17	Fri	9:12	9.7	11:07	7.3	3:05	3.6	4:38	0.1	7:52	4:59	
18	Sat	10:10	10.1			4:11	3.7	5:33	-0.6	7:51	5:00	
19	Sun	12:04	7.8	11:06 AM	10.4	5:13	3.6	6:25	-1.1	7:51	5:01	
20	Mon	12:55	8.3	12:00	10.6	6:11	3.4	7:14	-1.4	7:50	5:03	
21	Tue	1:42	8.6	12:53	10.6	7:06	3.0	8:00	-1.5	7:49	5:04	
22	Wed	2:28	8.9	1:45	10.4	8:00	2.7	8:44	-1.3	7:48	5:06	
23	Thu	3:11	9.0	2:37	9.9	8:52	2.3	9:26	-0.8	7:47	5:07	
24	Fri	3:54	9.1	3:30	9.2	9:44	2.1	10:06	-0.2	7:46	5:09	
25	Sat	4:36	9.1	4:26	8.4	10:38	2.0	10:47	0.6	7:45	5:10	
26	Sun	5:19	9.0	5:27	7.6	11:36	2.0	11:31	1.5	7:44	5:11	
27	Mon	6:04	8.9	6:36	6.9			12:40	1.9	7:43	5:13	
28	Tue	6:51	8.8	7:52	6.5	12:19	2.4	1:49	1.7	7:42	5:14	
29	Wed	7:43	8.7	9:10	6.5	1:17	3.2	2:57	1.4	7:41	5:16	
30	Thu	8:36	8.7	10:18	6.9	2:20	3.7	3:58	1.0	7:40	5:17	
31	Fri	9:29	8.7	11:14	7.3	3:23	4.0	4:50	0.6	7:39	5:19	