

Astoria (Youngs Bay), OR - May 1889

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Wed	1:19	8.9	2:24	7.6	8:08	-0.3	7:56	2.4	5:00	7:23	
2	Thu	1:46	8.8	3:07	7.4	8:42	-0.2	8:29	2.8	4:59	7:25	
3	Fri	2:13	8.7	3:50	7.2	9:16	-0.1	9:04	3.1	4:57	7:26	
4	Sat	2:42	8.5	4:35	7.0	9:51	0.2	9:41	3.4	4:56	7:27	
5	Sun	3:16	8.3	5:25	6.8	10:30	0.5	10:26	3.7	4:54	7:29	
6	Mon	3:58	7.9	6:20	6.7	11:16	0.7	11:24	3.9	4:53	7:30	
7	Tue	4:52	7.5	7:17	6.7			12:13	1.0	4:51	7:31	
8	Wed	6:01	7.1	8:13	6.9	12:36	3.8	1:17	1.1	4:50	7:32	
9	Thu	7:22	6.9	9:02	7.3	1:52	3.4	2:19	1.1	4:49	7:34	
10	Fri	8:41	6.9	9:46	7.8	2:59	2.7	3:14	1.0	4:47	7:35	
11	Sat	9:50	7.2	10:25	8.4	3:57	1.8	4:04	1.0	4:46	7:36	
12	Sun	10:50	7.5	11:03	8.9	4:49	0.9	4:50	1.1	4:45	7:37	
13	Mon	11:46	7.8	11:41	9.4	5:38	0.0	5:36	1.3	4:43	7:39	
14	Tue			12:40	8.0	6:26	-0.7	6:21	1.6	4:42	7:40	
15	Wed	12:20	9.8	1:33	8.1	7:14	-1.2	7:08	1.9	4:41	7:41	
16	Thu	1:00	10.0	2:27	8.0	8:02	-1.5	7:55	2.3	4:40	7:42	
17	Fri	1:44	10.0	3:21	7.9	8:51	-1.6	8:45	2.6	4:39	7:43	
18	Sat	2:31	9.8	4:17	7.8	9:41	-1.3	9:38	2.8	4:38	7:45	
19	Sun	3:22	9.4	5:15	7.7	10:34	-0.9	10:38	3.0	4:37	7:46	
20	Mon	4:20	8.7	6:15	7.6	11:31	-0.4	11:45	3.1	4:36	7:47	
21	Tue	5:26	8.0	7:15	7.7			12:31	0.1	4:35	7:48	
22	Wed	6:41	7.4	8:12	7.9	1:00	2.9	1:33	0.5	4:34	7:49	
23	Thu	7:58	7.1	9:04	8.2	2:13	2.4	2:32	0.8	4:33	7:50	
24	Fri	9:10	7.0	9:50	8.5	3:19	1.7	3:24	1.1	4:32	7:51	
25	Sat	10:13	7.1	10:31	8.8	4:16	1.0	4:11	1.3	4:31	7:52	
26	Sun	11:09	7.2	11:07	8.9	5:06	0.3	4:54	1.7	4:30	7:53	
27	Mon	11:59	7.3	11:41	9.0	5:50	-0.1	5:35	2.0	4:30	7:54	
28	Tue			12:45	7.4	6:32	-0.4	6:14	2.4	4:29	7:55	
29	Wed	12:12	9.0	1:29	7.4	7:10	-0.6	6:52	2.8	4:28	7:56	
30	Thu	12:42	8.9	2:12	7.4	7:47	-0.6	7:30	3.0	4:27	7:57	
31	Fri	1:12	8.8	2:53	7.4	8:22	-0.5	8:07	3.2	4:27	7:58	