

Astoria (Youngs Bay), OR - Jan 1899

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sun	3:54	8.2	3:09	8.1	9:37	3.1	9:46	0.8	7:58	4:40	
2	Mon	4:24	8.3	3:54	7.6	10:19	2.9	10:16	1.2	7:58	4:41	
3	Tue	4:55	8.5	4:48	7.0	11:08	2.8	10:52	1.8	7:58	4:42	
4	Wed	5:31	8.6	5:56	6.5			12:07	2.6	7:58	4:43	
5	Thu	6:15	8.8	7:22	6.2			1:17	2.2	7:57	4:44	
6	Fri	7:06	9.0	8:50	6.3	12:34	3.2	2:30	1.6	7:57	4:45	
7	Sat	8:04	9.3	10:06	6.7	1:45	3.7	3:37	0.9	7:57	4:46	
8	Sun	9:05	9.7	11:08	7.2	2:59	4.0	4:36	0.2	7:57	4:47	
9	Mon	10:05	10.1			4:07	3.9	5:31	-0.5	7:56	4:48	
10	Tue	12:02	7.8	11:02 AM	10.4	5:09	3.7	6:21	-1.0	7:56	4:50	
11	Wed	12:49	8.2	11:56 AM	10.6	6:07	3.3	7:08	-1.3	7:56	4:51	
12	Thu	1:34	8.6	12:50	10.6	7:02	2.8	7:52	-1.4	7:55	4:52	
13	Fri	2:17	9.0	1:42	10.3	7:55	2.3	8:34	-1.2	7:55	4:53	
14	Sat	2:59	9.3	2:34	9.8	8:47	1.9	9:15	-0.7	7:54	4:55	
15	Sun	3:40	9.4	3:27	9.1	9:39	1.7	9:54	0.0	7:53	4:56	
16	Mon	4:22	9.5	4:24	8.3	10:34	1.6	10:35	0.8	7:53	4:57	
17	Tue	5:04	9.5	5:26	7.5	11:32	1.6	11:18	1.7	7:52	4:59	
18	Wed	5:49	9.3	6:36	6.8			12:37	1.6	7:51	5:00	
19	Thu	6:39	9.1	7:54	6.5	12:08	2.7	1:47	1.5	7:51	5:01	
20	Fri	7:34	9.0	9:12	6.6	1:09	3.4	2:57	1.2	7:50	5:03	
21	Sat	8:32	8.9	10:21	6.9	2:17	3.9	4:00	0.9	7:49	5:04	
22	Sun	9:30	8.9	11:16	7.3	3:23	4.1	4:53	0.5	7:48	5:05	
23	Mon	10:22	9.0			4:22	4.0	5:38	0.3	7:47	5:07	
24	Tue	12:01	7.7	11:09 AM	9.0	5:15	3.8	6:18	0.1	7:46	5:08	
25	Wed	12:41	8.0	11:51 AM	9.1	6:02	3.5	6:54	0.0	7:45	5:10	
26	Thu	1:17	8.2	12:30	9.0	6:44	3.2	7:26	0.0	7:44	5:11	
27	Fri	1:49	8.3	1:07	8.9	7:24	2.9	7:55	0.1	7:43	5:13	
28	Sat	2:19	8.4	1:43	8.7	8:02	2.6	8:22	0.3	7:42	5:14	
29	Sun	2:45	8.5	2:20	8.5	8:38	2.4	8:48	0.5	7:41	5:16	
30	Mon	3:10	8.7	2:58	8.1	9:13	2.1	9:14	0.9	7:40	5:17	

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
31	Tue	3:35	8.8	3:41	7.6	9:51	1.9	9:42	1.4	7:39	5:18	