

Astoria (Youngs Bay), OR - Jan 1839

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Tue	2:23	8.3	1:22	9.7	7:41	3.7	8:34	-0.6	8:05	4:47	
2	Wed	3:05	8.4	2:06	9.3	8:28	3.5	9:11	-0.3	8:05	4:48	
3	Thu	3:44	8.3	2:50	8.7	9:13	3.4	9:45	0.2	8:05	4:49	
4	Fri	4:21	8.3	3:35	8.1	9:59	3.2	10:16	0.7	8:05	4:50	
5	Sat	4:56	8.3	4:23	7.4	10:47	3.1	10:48	1.4	8:05	4:51	
6	Sun	5:31	8.3	5:20	6.7	11:40	3.0	11:23	2.1	8:05	4:52	
7	Mon	6:06	8.3	6:29	6.2			12:40	2.7	8:04	4:53	
8	Tue	6:45	8.4	7:50	5.9	12:04	2.8	1:46	2.4	8:04	4:54	
9	Wed	7:29	8.5	9:11	6.0	12:56	3.5	2:51	1.9	8:04	4:55	
10	Thu	8:16	8.7	10:22	6.4	1:58	4.0	3:50	1.3	8:03	4:56	
11	Fri	9:06	8.9	11:20	6.9	3:03	4.4	4:42	0.8	8:03	4:57	
12	Sat	9:56	9.2			4:04	4.5	5:30	0.2	8:03	4:59	
13	Sun	12:08	7.4	10:45 AM	9.5	5:00	4.5	6:14	-0.2	8:02	5:00	
14	Mon	12:52	7.7	11:32 AM	9.8	5:51	4.2	6:55	-0.6	8:01	5:01	
15	Tue	1:31	8.0	12:18	10.0	6:39	3.9	7:35	-0.9	8:01	5:02	
16	Wed	2:09	8.2	1:04	10.0	7:25	3.5	8:12	-1.0	8:00	5:04	
17	Thu	2:44	8.4	1:51	9.9	8:11	3.1	8:49	-0.9	8:00	5:05	
18	Fri	3:19	8.6	2:40	9.5	8:58	2.6	9:24	-0.5	7:59	5:06	
19	Sat	3:54	8.9	3:31	8.9	9:47	2.2	10:00	0.1	7:58	5:08	
20	Sun	4:30	9.1	4:29	8.1	10:41	1.9	10:39	0.9	7:57	5:09	
21	Mon	5:10	9.3	5:36	7.3	11:42	1.7	11:23	1.8	7:57	5:11	
22	Tue	5:55	9.4	6:55	6.6			12:52	1.4	7:56	5:12	
23	Wed	6:47	9.4	8:22	6.4	12:16	2.8	2:08	1.1	7:55	5:13	
24	Thu	7:46	9.4	9:46	6.7	1:23	3.6	3:22	0.7	7:54	5:15	
25	Fri	8:50	9.4	10:56	7.1	2:39	4.1	4:27	0.2	7:53	5:16	
26	Sat	9:53	9.5	11:52	7.6	3:52	4.2	5:24	-0.2	7:52	5:18	
27	Sun	10:51	9.6			4:56	4.0	6:13	-0.5	7:51	5:19	
28	Mon	12:39	8.0	11:43 AM	9.6	5:53	3.7	6:57	-0.6	7:50	5:21	
29	Tue	1:21	8.3	12:31	9.5	6:44	3.4	7:35	-0.6	7:49	5:22	
30	Wed	1:59	8.4	1:14	9.3	7:30	3.0	8:10	-0.4	7:48	5:24	
31	Thu	2:33	8.5	1:55	8.9	8:12	2.7	8:40	0.0	7:46	5:25	