

Astoria (Youngs Bay), OR - Jul 1838

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sun	8:04	5.5	7:56	7.9	2:06	1.8	1:26	2.5	4:34	8:17	
2	Mon	9:21	5.6	8:40	8.2	3:06	1.2	2:23	3.0	4:34	8:17	
3	Tue	10:29	5.9	9:25	8.5	4:02	0.6	3:21	3.4	4:35	8:17	
4	Wed	11:27	6.3	10:11	8.8	4:53	0.0	4:17	3.6	4:36	8:16	
5	Thu			12:19	6.7	5:41	-0.5	5:11	3.7	4:36	8:16	
6	Fri			1:06	7.0	6:28	-1.0	6:04	3.6	4:37	8:16	
7	Sat			1:49	7.2	7:13	-1.4	6:55	3.3	4:38	8:15	
8	Sun	12:35	9.5	2:31	7.4	7:56	-1.6	7:45	3.0	4:39	8:15	
9	Mon	1:24	9.5	3:12	7.6	8:37	-1.7	8:35	2.6	4:39	8:14	
10	Tue	2:14	9.2	3:51	7.8	9:18	-1.5	9:26	2.2	4:40	8:14	
11	Wed	3:07	8.8	4:31	8.0	9:58	-1.1	10:20	1.8	4:41	8:13	
12	Thu	4:04	8.1	5:13	8.2	10:39	-0.5	11:20	1.5	4:42	8:12	
13	Fri	5:08	7.3	5:57	8.4	11:22	0.2			4:43	8:12	
14	Sat	6:19	6.6	6:44	8.6	12:27	1.1	12:11	1.1	4:44	8:11	
15	Sun	7:38	6.1	7:35	8.7	1:38	0.7	1:08	2.0	4:45	8:10	
16	Mon	8:59	6.0	8:30	8.8	2:48	0.2	2:11	2.6	4:46	8:10	
17	Tue	10:13	6.3	9:25	8.9	3:53	-0.3	3:16	3.1	4:47	8:09	
18	Wed	11:16	6.6	10:19	8.9	4:51	-0.7	4:18	3.2	4:48	8:08	
19	Thu			12:09	7.0	5:44	-1.0	5:15	3.2	4:49	8:07	
20	Fri			12:56	7.2	6:31	-1.1	6:08	3.1	4:50	8:06	
21	Sat			1:39	7.4	7:14	-1.1	6:56	2.9	4:51	8:05	
22	Sun	12:42	8.7	2:17	7.4	7:52	-1.0	7:41	2.7	4:52	8:04	
23	Mon	1:23	8.4	2:53	7.4	8:26	-0.8	8:23	2.5	4:53	8:03	
24	Tue	2:03	8.1	3:25	7.4	8:56	-0.5	9:02	2.3	4:54	8:02	
25	Wed	2:43	7.7	3:54	7.4	9:24	-0.2	9:42	2.1	4:55	8:01	
26	Thu	3:24	7.2	4:22	7.5	9:51	0.3	10:23	1.9	4:56	8:00	
27	Fri	4:08	6.6	4:50	7.6	10:18	0.8	11:09	1.8	4:57	7:59	
28	Sat	5:01	6.0	5:20	7.6	10:50	1.5			4:59	7:58	
29	Sun	6:06	5.5	5:58	7.7	12:03	1.7	11:29 AM	2.2	5:00	7:56	
30	Mon	7:28	5.2	6:44	7.8	1:08	1.5	12:21	2.9	5:01	7:55	
31	Tue	8:53	5.3	7:39	7.9	2:19	1.1	1:29	3.5	5:02	7:54	