

Astoria (Youngs Bay), OR - Nov 1817

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat	6:39	6.4	4:54	7.5	11:28	4.3			7:03	5:08	
2	Sun	7:41	6.6	6:16	7.2	12:31	1.0	12:54	4.1	7:05	5:07	
3	Mon	8:36	7.0	7:46	7.1	1:42	1.0	2:14	3.5	7:06	5:05	
4	Tue	9:23	7.6	9:05	7.3	2:44	0.8	3:19	2.5	7:07	5:04	
5	Wed	10:03	8.2	10:12	7.7	3:36	0.7	4:15	1.5	7:09	5:03	
6	Thu	10:41	8.9	11:11	8.0	4:23	0.8	5:06	0.4	7:10	5:01	
7	Fri	11:18	9.5			5:08	1.0	5:55	-0.5	7:12	5:00	
8	Sat	12:06	8.2	11:55 AM	10.0	5:52	1.3	6:43	-1.2	7:13	4:59	
9	Sun	1:00	8.3	12:33	10.3	6:37	1.8	7:31	-1.6	7:15	4:57	
10	Mon	1:53	8.3	1:14	10.4	7:22	2.3	8:19	-1.6	7:16	4:56	
11	Tue	2:47	8.1	1:57	10.2	8:09	2.7	9:08	-1.4	7:18	4:55	
12	Wed	3:43	7.9	2:44	9.8	8:59	3.1	10:00	-0.9	7:19	4:54	
13	Thu	4:41	7.7	3:36	9.2	9:54	3.5	10:55	-0.3	7:20	4:52	
14	Fri	5:42	7.5	4:36	8.4	10:58	3.7	11:56	0.3	7:22	4:51	
15	Sat	6:45	7.5	5:48	7.6			12:12	3.8	7:23	4:50	
16	Sun	7:46	7.6	7:09	7.1	1:00	0.8	1:31	3.4	7:25	4:49	
17	Mon	8:41	7.9	8:28	6.9	2:02	1.1	2:43	2.8	7:26	4:48	
18	Tue	9:28	8.3	9:36	7.0	2:57	1.4	3:44	2.0	7:27	4:47	
19	Wed	10:08	8.6	10:34	7.2	3:44	1.6	4:35	1.2	7:29	4:46	
20	Thu	10:43	8.9	11:25	7.4	4:26	1.9	5:19	0.5	7:30	4:45	
21	Fri	11:14	9.1			5:04	2.2	5:59	0.1	7:32	4:45	
22	Sat	12:11	7.5	11:43 AM	9.2	5:41	2.6	6:37	-0.2	7:33	4:44	
23	Sun	12:55	7.6	12:10	9.2	6:17	3.0	7:13	-0.3	7:34	4:43	
24	Mon	1:37	7.7	12:37	9.2	6:53	3.4	7:47	-0.3	7:36	4:42	
25	Tue	2:19	7.7	1:05	9.2	7:29	3.7	8:21	-0.2	7:37	4:42	
26	Wed	3:00	7.6	1:35	9.1	8:05	3.9	8:54	-0.1	7:38	4:41	
27	Thu	3:41	7.5	2:10	9.0	8:42	4.1	9:29	0.1	7:40	4:40	
28	Fri	4:24	7.3	2:50	8.8	9:23	4.2	10:08	0.3	7:41	4:40	
29	Sat	5:10	7.2	3:38	8.4	10:11	4.2	10:54	0.5	7:42	4:39	
30	Sun	5:59	7.3	4:37	7.9	11:12	4.1	11:47	0.8	7:43	4:39	