US HARBORS www.USHarbors.com

Astoria, OR - Aug 1813

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sun	4:07	7.4	4:58	7.7	10:31	0.1	11:07	1.5	5:03	7:52	
2	Mon	4:59	6.7	5:36	7.6	11:08	0.8			5:04	7:51	
3	Tue	5:57	6.1	6:18	7.5	12:00	1.5	11:49 AM	1.5	5:05	7:50	
4	Wed	7:05	5.7	7:05	7.4	1:01	1.5	12:39	2.1	5:06	7:48	
5	Thu	8:19	5.5	7:56	7.4	2:07	1.3	1:39	2.6	5:08	7:47	
6	Fri	9:31	5.7	8:50	7.5	3:11	1.0	2:43	2.9	5:09	7:45	
7	Sat	10:33	6.0	9:43	7.7	4:09	0.5	3:44	2.9	5:10	7:44	
8	Sun	11:24	6.4	10:32	8.0	4:58	0.0	4:39	2.8	5:11	7:42	
9	Mon			12:09	6.8	5:43	-0.4	5:29	2.6	5:13	7:41	
10	Tue			12:49	7.1	6:24	-0.7	6:16	2.3	5:14	7:39	
11	Wed	12:01	8.4	1:26	7.3	7:02	-1.0	7:00	2.0	5:15	7:38	
12	Thu	12:43	8.6	2:01	7.5	7:39	-1.1	7:42	1.7	5:16	7:36	
13	Fri	1:25	8.6	2:35	7.7	8:14	-1.2	8:24	1.3	5:18	7:35	
14	Sat	2:09	8.5	3:08	7.9	8:48	-1.0	9:06	1.0	5:19	7:33	
15	Sun	2:54	8.2	3:42	8.1	9:23	-0.7	9:51	0.7	5:20	7:31	
16	Mon	3:44	7.8	4:19	8.2	10:00	-0.2	10:41	0.6	5:21	7:30	
17	Tue	4:39	7.2	5:01	8.3	10:42	0.4	11:40	0.5	5:23	7:28	
18	Wed	5:45	6.6	5:51	8.3	11:31	1.1			5:24	7:26	
19	Thu	7:00	6.1	6:49	8.2	12:49	0.5	12:31	1.8	5:25	7:25	
20	Fri	8:22	6.0	7:55	8.3	2:05	0.2	1:44	2.3	5:26	7:23	
21	Sat	9:38	6.3	9:04	8.4	3:18	-0.2	3:00	2.5	5:28	7:21	
22	Sun	10:43	6.8	10:08	8.6	4:22	-0.6	4:08	2.3	5:29	7:19	
23	Mon	11:37	7.2	11:06	8.8	5:18	-1.1	5:09	1.9	5:30	7:18	
24	Tue			12:24	7.6	6:08	-1.3	6:03	1.5	5:32	7:16	
25	Wed			1:07	7.9	6:53	-1.4	6:54	1.2	5:33	7:14	
26	Thu	12:47	8.7	1:47	8.0	7:34	-1.2	7:40	0.9	5:34	7:12	
27	Fri	1:33	8.5	2:24	8.0	8:11	-0.9	8:24	0.7	5:35	7:10	
28	Sat	2:18	8.1	2:59	8.0	8:46	-0.5	9:06	0.6	5:37	7:09	
29	Sun	3:01	7.7	3:31	7.9	9:19	0.0	9:46	0.6	5:38	7:07	
30	Mon	3:45	7.2	4:03	7.7	9:50	0.6	10:27	0.8	5:39	7:05	
31	Tue	4:33	6.6	4:35	7.6	10:23	1.3	11:12	0.9	5:40	7:03	