US HARBORS www.USHarbors.com

Astoria, OR - Nov 1702

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Wed	11:13	8.5	11:31	7.6	4:57	0.8	5:32	0.7	7:03	5:08	
2	Thu	11:47	8.7			5:36	1.0	6:14	0.2	7:04	5:07	
3	Fri	12:17	7.7	12:18	8.8	6:12	1.3	6:52	-0.1	7:06	5:05	
4	Sat	12:59	7.7	12:46	8.8	6:46	1.7	7:29	-0.3	7:07	5:04	
5	Sun	1:41	7.7	1:12	8.8	7:19	2.1	8:03	-0.3	7:09	5:02	
6	Mon	2:21	7.6	1:38	8.8	7:52	2.4	8:36	-0.3	7:10	5:01	
7	Tue	3:01	7.5	2:04	8.7	8:25	2.8	9:08	-0.1	7:12	5:00	
8	Wed	3:43	7.3	2:33	8.6	8:59	3.1	9:41	0.0	7:13	4:58	
9	Thu	4:26	7.1	3:08	8.4	9:36	3.4	10:19	0.3	7:14	4:57	
10	Fri	5:14	6.9	3:50	8.1	10:21	3.7	11:04	0.5	7:16	4:56	
11	Sat	6:08	6.8	4:45	7.7	11:18	3.8			7:17	4:55	
12	Sun	7:07	6.9	5:56	7.3	12:01	0.8	12:31	3.8	7:19	4:53	
13	Mon	8:04	7.2	7:21	7.0	1:08	1.0	1:51	3.3	7:20	4:52	
14	Tue	8:57	7.7	8:45	7.1	2:15	1.0	3:02	2.6	7:22	4:51	
15	Wed	9:43	8.3	9:57	7.4	3:14	1.0	4:02	1.6	7:23	4:50	
16	Thu	10:26	8.9	10:59	7.8	4:07	1.0	4:56	0.6	7:25	4:49	
17	Fri	11:07	9.5	11:57	8.2	4:57	1.1	5:47	-0.4	7:26	4:48	
18	Sat	11:48	10.0			5:45	1.3	6:37	-1.1	7:27	4:47	
19	Sun	12:51	8.4	12:30	10.3	6:32	1.6	7:26	-1.5	7:29	4:46	
20	Mon	1:44	8.5	1:12	10.4	7:20	2.0	8:14	-1.6	7:30	4:45	
21	Tue	2:37	8.4	1:57	10.3	8:09	2.3	9:02	-1.5	7:32	4:44	
22	Wed	3:31	8.3	2:43	9.9	8:59	2.6	9:51	-1.1	7:33	4:44	
23	Thu	4:26	8.2	3:34	9.3	9:52	2.9	10:42	-0.6	7:34	4:43	
24	Fri	5:22	8.0	4:30	8.6	10:51	3.2	11:36	0.0	7:36	4:42	
25	Sat	6:20	7.9	5:34	7.8	11:57	3.3			7:37	4:41	
26	Sun	7:19	7.9	6:48	7.2	12:34	0.6	1:10	3.2	7:38	4:41	
27	Mon	8:15	8.1	8:05	6.9	1:35	1.1	2:23	2.7	7:39	4:40	
28	Tue	9:07	8.3	9:17	6.9	2:33	1.5	3:28	2.1	7:41	4:39	
29	Wed	9:52	8.6	10:20	7.0	3:26	1.7	4:23	1.4	7:42	4:39	
30	Thu	10:31	8.8	11:14	7.3	4:13	2.0	5:10	0.7	7:43	4:38	