US HARBORS www.USHarbors.com

Astoria, OR - Dec 1707

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Thu	6:31	7.1	5:16	7.3	11:56	3.9			7:44	4:38	
2	Fri	7:17	7.4	6:34	6.9	12:15	1.0	1:10	3.5	7:45	4:38	
3	Sat	8:03	7.8	7:59	6.6	1:12	1.3	2:22	2.7	7:46	4:37	
4	Sun	8:46	8.3	9:19	6.7	2:10	1.7	3:25	1.8	7:48	4:37	
5	Mon	9:29	9.0	10:29	7.1	3:05	2.1	4:21	0.7	7:49	4:37	
6	Tue	10:11	9.6	11:31	7.4	3:58	2.4	5:14	-0.2	7:50	4:36	
7	Wed	10:54	10.1			4:50	2.8	6:05	-0.9	7:51	4:36	
8	Thu	12:28	7.8	11:38 AM	10.5	5:42	3.1	6:55	-1.4	7:52	4:36	
9	Fri	1:23	8.0	12:25	10.7	6:34	3.3	7:45	-1.6	7:53	4:36	
10	Sat	2:15	8.1	1:13	10.6	7:27	3.4	8:35	-1.6	7:54	4:36	
11	Sun	3:07	8.2	2:03	10.3	8:21	3.4	9:24	-1.3	7:55	4:36	
12	Mon	3:59	8.2	2:56	9.8	9:16	3.4	10:12	-0.9	7:56	4:36	
13	Tue	4:50	8.1	3:53	9.0	10:13	3.4	11:01	-0.3	7:57	4:36	
14	Wed	5:41	8.2	4:55	8.2	11:16	3.3	11:51	0.4	7:57	4:36	
15	Thu	6:32	8.2	6:05	7.4			12:25	3.1	7:58	4:36	
16	Fri	7:23	8.3	7:22	6.8	12:43	1.1	1:38	2.6	7:59	4:37	
17	Sat	8:11	8.5	8:40	6.5	1:37	1.8	2:48	2.0	8:00	4:37	
18	Sun	8:57	8.7	9:53	6.6	2:31	2.4	3:50	1.3	8:00	4:37	
19	Mon	9:40	8.9	10:56	6.9	3:22	2.9	4:42	0.7	8:01	4:38	
20	Tue	10:20	9.1	11:50	7.2	4:12	3.3	5:29	0.2	8:01	4:38	
21	Wed	10:57	9.2			4:59	3.6	6:11	-0.1	8:02	4:39	
22	Thu	12:37	7.5	11:33 AM	9.3	5:44	3.9	6:50	-0.3	8:03	4:39	
23	Fri	1:21	7.7	12:08	9.3	6:27	4.0	7:28	-0.3	8:03	4:40	
24	Sat	2:02	7.8	12:43	9.3	7:09	4.1	8:03	-0.3	8:03	4:40	
25	Sun	2:41	7.8	1:18	9.2	7:49	4.1	8:37	-0.3	8:04	4:41	
26	Mon	3:18	7.8	1:54	9.1	8:28	4.0	9:09	-0.2	8:04	4:41	
27	Tue	3:53	7.8	2:32	8.9	9:07	3.9	9:40	-0.1	8:04	4:42	
28	Wed	4:26	7.8	3:14	8.6	9:48	3.7	10:12	0.1	8:05	4:43	
29	Thu	5:00	7.8	4:01	8.1	10:33	3.5	10:47	0.5	8:05	4:44	
30	Fri	5:35	8.0	4:57	7.5	11:26	3.2	11:27	1.0	8:05	4:45	
31	Sat	6:13	8.2	6:06	6.8			12:30	2.8	8:05	4:45	