US HARBORS www.USHarbors.com

Astoria (Port Docks), OR - Jan 1709

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Tue	5:12	8.4	4:55	7.6	11:16	2.3	11:28	0.5	8:05	4:47	
2	Wed	5:57	8.5	6:03	6.8			12:21	2.0	8:05	4:48	
3	Thu	6:44	8.6	7:20	6.1	12:15	1.4	1:31	1.7	8:05	4:49	
4	Fri	7:33	8.6	8:41	5.9	1:08	2.3	2:42	1.3	8:05	4:50	
5	Sat	8:24	8.7	9:57	6.1	2:07	3.1	3:47	0.8	8:05	4:51	
6	Sun	9:15	8.7	11:02	6.5	3:08	3.7	4:44	0.4	8:05	4:53	
7	Mon	10:04	8.7	11:56	6.9	4:07	4.0	5:34	0.0	8:05	4:54	
8	Tue	10:51	8.8			5:03	4.1	6:19	-0.1	8:04	4:55	
9	Wed	12:43	7.2	11:34 AM	8.8	5:53	4.1	7:00	-0.2	8:04	4:56	
10	Thu	1:24	7.3	12:15	8.7	6:39	4.0	7:37	-0.2	8:04	4:57	
11	Fri	2:02	7.4	12:54	8.6	7:22	3.8	8:10	-0.2	8:03	4:58	
12	Sat	2:36	7.5	1:31	8.5	8:02	3.6	8:39	-0.1	8:03	5:00	
13	Sun	3:08	7.5	2:07	8.2	8:40	3.3	9:07	0.1	8:02	5:01	
14	Mon	3:36	7.5	2:45	7.9	9:18	3.1	9:33	0.3	8:02	5:02	
15	Tue	4:03	7.6	3:25	7.4	9:56	2.9	9:59	0.7	8:01	5:03	
16	Wed	4:29	7.7	4:10	6.8	10:38	2.7	10:28	1.3	8:00	5:05	
17	Thu	4:57	7.9	5:06	6.2	11:27	2.5	11:02	2.0	8:00	5:06	
18	Fri	5:31	8.1	6:18	5.7			12:27	2.2	7:59	5:07	
19	Sat	6:13	8.3	7:48	5.4			1:39	1.9	7:58	5:09	
20	Sun	7:05	8.5	9:18	5.6	12:42	3.5	2:54	1.3	7:57	5:10	
21	Mon	8:06	8.7	10:34	6.0	1:56	4.1	4:02	0.6	7:57	5:12	
22	Tue	9:12	9.0	11:34	6.6	3:16	4.4	5:03	-0.1	7:56	5:13	
23	Wed	10:17	9.4			4:28	4.2	5:57	-0.8	7:55	5:14	
24	Thu	12:24	7.1	11:17 AM	9.7	5:32	3.8	6:46	-1.3	7:54	5:16	
25	Fri	1:10	7.6	12:13	9.9	6:30	3.3	7:32	-1.5	7:53	5:17	
26	Sat	1:52	8.0	1:07	9.8	7:25	2.7	8:15	-1.5	7:52	5:19	
27	Sun	2:32	8.3	1:59	9.5	8:17	2.1	8:55	-1.2	7:51	5:20	
28	Mon	3:12	8.6	2:52	9.0	9:08	1.6	9:33	-0.7	7:50	5:22	
29	Tue	3:50	8.8	3:45	8.2	9:59	1.3	10:11	0.1	7:49	5:23	
30	Wed	4:29	8.9	4:42	7.3	10:53	1.2	10:49	1.1	7:47	5:25	
31	Thu	5:08	8.8	5:45	6.5	11:51	1.2	11:30	2.1	7:46	5:26	