US HARBORS www.USHarbors.com

Astoria (Port Docks), OR - Nov 1777

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat	1:46	7.1	1:14	8.3	7:29	2.1	8:10	-0.3	7:04	5:07	
2	Sun	2:26	7.0	1:39	8.2	8:01	2.5	8:42	-0.2	7:06	5:06	
3	Mon	3:06	6.8	2:06	8.2	8:33	2.8	9:14	-0.1	7:07	5:04	
4	Tue	3:48	6.6	2:37	8.1	9:08	3.2	9:49	0.1	7:09	5:03	
5	Wed	4:34	6.4	3:14	7.9	9:47	3.5	10:29	0.3	7:10	5:02	
6	Thu	5:26	6.2	4:01	7.5	10:35	3.8	11:19	0.6	7:12	5:00	
7	Fri	6:25	6.2	5:01	7.1	11:39	3.9			7:13	4:59	
8	Sat	7:25	6.3	6:19	6.7	12:23	0.8	12:59	3.7	7:14	4:58	
9	Sun	8:23	6.7	7:45	6.6	1:33	0.9	2:18	3.2	7:16	4:56	
10	Mon	9:13	7.3	9:05	6.8	2:38	0.9	3:25	2.2	7:17	4:55	
11	Tue	9:57	7.9	10:13	7.2	3:35	0.8	4:22	1.2	7:19	4:54	
12	Wed	10:39	8.5	11:13	7.6	4:26	0.8	5:15	0.2	7:20	4:53	
13	Thu	11:19	9.1			5:14	1.0	6:05	-0.7	7:22	4:52	
14	Fri	12:09	7.8	11:59 AM	9.6	6:01	1.3	6:54	-1.3	7:23	4:51	
15	Sat	1:03	8.0	12:40	9.8	6:48	1.6	7:43	-1.6	7:24	4:50	
16	Sun	1:56	8.0	1:23	9.8	7:36	2.0	8:31	-1.7	7:26	4:49	
17	Mon	2:49	7.9	2:07	9.6	8:24	2.4	9:20	-1.4	7:27	4:48	
18	Tue	3:44	7.7	2:53	9.1	9:14	2.8	10:09	-0.9	7:29	4:47	
19	Wed	4:39	7.5	3:44	8.5	10:08	3.1	11:01	-0.3	7:30	4:46	
20	Thu	5:37	7.3	4:43	7.7	11:09	3.4	11:58	0.3	7:31	4:45	
21	Fri	6:36	7.2	5:51	7.0			12:18	3.4	7:33	4:44	
22	Sat	7:35	7.3	7:08	6.5	12:58	0.8	1:33	3.2	7:34	4:43	
23	Sun	8:30	7.5	8:25	6.3	1:59	1.2	2:45	2.7	7:35	4:43	
24	Mon	9:19	7.8	9:34	6.4	2:55	1.5	3:46	2.0	7:37	4:42	
25	Tue	10:01	8.1	10:32	6.6	3:44	1.7	4:37	1.3	7:38	4:41	
26	Wed	10:38	8.3	11:23	6.8	4:28	2.0	5:22	0.6	7:39	4:41	
27	Thu	11:12	8.5			5:09	2.2	6:02	0.2	7:41	4:40	
28	Fri	12:10	7.0	11:43 AM	8.6	5:47	2.5	6:41	-0.1	7:42	4:39	
29	Sat	12:53	7.2	12:12	8.7	6:25	2.8	7:17	-0.3	7:43	4:39	
30	Sun	1:35	7.2	12:41	8.7	7:02	3.1	7:52	-0.3	7:44	4:38	