US HARBORS www.USHarbors.com

Astoria (Port Docks), OR - Nov 1781

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Thu	1:13	6.9	12:40	8.3	6:51	2.2	7:39	-0.4	7:04	5:07	
2	Fri	1:54	6.9	1:03	8.4	7:22	2.7	8:12	-0.4	7:06	5:06	
3	Sat	2:35	6.8	1:28	8.4	7:54	3.1	8:45	-0.4	7:07	5:04	
4	Sun	3:17	6.6	1:57	8.4	8:28	3.4	9:19	-0.2	7:09	5:03	
5	Mon	4:02	6.4	2:32	8.3	9:04	3.7	9:57	0.0	7:10	5:02	
6	Tue	4:51	6.2	3:14	8.0	9:46	3.9	10:44	0.2	7:12	5:00	
7	Wed	5:47	6.1	4:07	7.6	10:40	4.1	11:42	0.5	7:13	4:59	
8	Thu	6:47	6.1	5:15	7.1	11:53	4.1			7:14	4:58	
9	Fri	7:46	6.4	6:42	6.7	12:50	0.7	1:19	3.7	7:16	4:56	
10	Sat	8:38	6.9	8:11	6.7	1:57	0.7	2:37	2.9	7:17	4:55	
11	Sun	9:24	7.5	9:28	6.8	2:57	0.8	3:42	1.8	7:19	4:54	
12	Mon	10:05	8.2	10:35	7.1	3:49	0.9	4:38	0.6	7:20	4:53	
13	Tue	10:45	8.9	11:35	7.4	4:37	1.1	5:30	-0.4	7:22	4:52	
14	Wed	11:24	9.5			5:24	1.5	6:20	-1.2	7:23	4:51	
15	Thu	12:31	7.6	12:04	9.8	6:10	1.9	7:09	-1.6	7:24	4:50	
16	Fri	1:25	7.7	12:44	9.9	6:57	2.3	7:57	-1.7	7:26	4:49	
17	Sat	2:18	7.6	1:27	9.8	7:44	2.8	8:45	-1.6	7:27	4:48	
18	Sun	3:12	7.5	2:11	9.4	8:33	3.1	9:33	-1.1	7:29	4:47	
19	Mon	4:06	7.3	2:58	8.8	9:24	3.5	10:23	-0.6	7:30	4:46	
20	Tue	5:02	7.1	3:50	8.1	10:20	3.7	11:15	0.1	7:31	4:45	
21	Wed	5:58	7.0	4:51	7.3	11:23	3.8			7:33	4:44	
22	Thu	6:55	6.9	6:02	6.6	12:10	0.7	12:35	3.7	7:34	4:43	
23	Fri	7:50	7.1	7:20	6.2	1:08	1.1	1:50	3.3	7:35	4:42	
24	Sat	8:39	7.3	8:36	6.0	2:05	1.5	2:58	2.6	7:37	4:42	
25	Sun	9:22	7.6	9:43	6.1	2:56	1.8	3:55	1.8	7:38	4:41	
26	Mon	10:00	8.0	10:41	6.3	3:41	2.1	4:43	1.1	7:39	4:40	
27	Tue	10:33	8.2	11:32	6.6	4:23	2.4	5:26	0.5	7:41	4:40	
28	Wed	11:04	8.4			5:03	2.8	6:06	0.0	7:42	4:39	
29	Thu	12:19	6.8	11:33 AM	8.6	5:42	3.1	6:44	-0.3	7:43	4:39	
30	Fri	1:03	7.0	12:02	8.7	6:20	3.5	7:21	-0.4	7:44	4:38	