US HARBORS www.USHarbors.com

Astoria (Port Docks), OR - Jul 1780

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat			1:13	6.6	6:46	-1.3	6:21	3.2	4:34	8:17	
2	Sun	12:01	9.0	2:00	6.8	7:33	-1.7	7:14	3.1	4:35	8:17	
3	Mon	12:51	9.1	2:46	7.0	8:19	-1.9	8:06	2.8	4:35	8:16	
4	Tue	1:41	9.0	3:31	7.1	9:03	-1.9	8:59	2.5	4:36	8:16	
5	Wed	2:34	8.7	4:15	7.3	9:47	-1.7	9:53	2.2	4:37	8:16	
6	Thu	3:30	8.2	5:00	7.4	10:31	-1.2	10:51	1.9	4:38	8:15	
7	Fri	4:30	7.5	5:45	7.6	11:16	-0.6	11:55	1.6	4:38	8:15	
8	Sat	5:36	6.7	6:33	7.8			12:04	0.2	4:39	8:14	
9	Sun	6:50	6.0	7:22	7.9	1:04	1.2	12:57	1.0	4:40	8:14	
10	Mon	8:08	5.6	8:13	8.1	2:15	0.7	1:54	1.7	4:41	8:13	
11	Tue	9:25	5.6	9:04	8.2	3:22	0.2	2:53	2.3	4:42	8:12	
12	Wed	10:34	5.9	9:54	8.3	4:23	-0.4	3:52	2.7	4:43	8:12	
13	Thu	11:33	6.2	10:41	8.3	5:17	-0.7	4:48	2.9	4:44	8:11	
14	Fri			12:25	6.5	6:06	-1.0	5:40	3.0	4:44	8:10	
15	Sat			1:11	6.6	6:50	-1.1	6:29	3.0	4:45	8:10	
16	Sun	12:10	8.2	1:53	6.7	7:31	-1.0	7:15	3.0	4:46	8:09	
17	Mon	12:50	8.1	2:31	6.7	8:08	-0.9	7:57	2.8	4:47	8:08	
18	Tue	1:30	7.8	3:07	6.7	8:41	-0.8	8:38	2.6	4:48	8:07	
19	Wed	2:08	7.6	3:39	6.7	9:11	-0.6	9:17	2.5	4:50	8:06	
20	Thu	2:46	7.2	4:10	6.7	9:40	-0.3	9:56	2.3	4:51	8:05	
21	Fri	3:26	6.8	4:39	6.7	10:07	0.0	10:38	2.1	4:52	8:04	
22	Sat	4:11	6.2	5:08	6.8	10:37	0.5	11:26	2.0	4:53	8:03	
23	Sun	5:04	5.7	5:41	7.0	11:11	1.1			4:54	8:02	
24	Mon	6:10	5.1	6:20	7.1	12:23	1.8	11:53 AM	1.8	4:55	8:01	
25	Tue	7:31	4.8	7:07	7.3	1:30	1.4	12:47	2.4	4:56	8:00	
26	Wed	8:55	4.9	8:01	7.6	2:39	1.0	1:52	3.0	4:57	7:59	
27	Thu	10:10	5.2	9:00	7.9	3:44	0.3	3:03	3.3	4:58	7:58	
28	Fri	11:12	5.7	9:59	8.2	4:43	-0.4	4:10	3.3	5:00	7:56	
29	Sat			12:05	6.2	5:37	-1.0	5:11	3.1	5:01	7:55	
30	Sun			12:52	6.6	6:28	-1.5	6:08	2.8	5:02	7:54	
31	Mon			1:36	6.9	7:15	-1.9	7:03	2.3	5:03	7:53	