US HARBORS www.USHarbors.com

Astoria (Port Docks), OR - Jul 1848

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat	12:30	9.1	1:56	7.5	7:41	-1.7	7:34	2.0	4:34	8:17	
2	Sun	1:18	8.9	2:43	7.6	8:26	-1.6	8:25	2.0	4:35	8:17	
3	Mon	2:05	8.5	3:28	7.6	9:08	-1.3	9:14	1.9	4:35	8:16	
4	Tue	2:53	8.0	4:11	7.5	9:48	-0.9	10:03	1.9	4:36	8:16	
5	Wed	3:41	7.4	4:53	7.4	10:27	-0.3	10:53	2.0	4:37	8:16	
6	Thu	4:32	6.7	5:35	7.3	11:06	0.3	11:47	2.0	4:37	8:15	
7	Fri	5:28	6.1	6:19	7.2	11:47	0.9			4:38	8:15	
8	Sat	6:32	5.5	7:05	7.2	12:47	1.9	12:35	1.6	4:39	8:15	
9	Sun	7:43	5.2	7:52	7.2	1:51	1.7	1:28	2.1	4:40	8:14	
10	Mon	8:55	5.2	8:41	7.3	2:54	1.3	2:26	2.5	4:41	8:13	
11	Tue	10:00	5.5	9:29	7.5	3:52	0.8	3:23	2.7	4:42	8:13	
12	Wed	10:56	5.8	10:14	7.7	4:42	0.3	4:17	2.7	4:42	8:12	
13	Thu	11:46	6.2	10:57	7.9	5:28	-0.1	5:07	2.7	4:43	8:12	
14	Fri			12:30	6.5	6:10	-0.5	5:55	2.6	4:44	8:11	
15	Sat			1:11	6.7	6:50	-0.8	6:40	2.5	4:45	8:10	
16	Sun	12:19	8.2	1:49	6.9	7:28	-1.0	7:24	2.3	4:46	8:09	
17	Mon	12:59	8.3	2:26	7.1	8:05	-1.1	8:07	2.1	4:47	8:08	
18	Tue	1:41	8.2	3:02	7.2	8:40	-1.1	8:50	1.8	4:48	8:08	
19	Wed	2:25	8.1	3:37	7.4	9:16	-1.0	9:35	1.5	4:49	8:07	
20	Thu	3:12	7.7	4:15	7.6	9:53	-0.7	10:24	1.3	4:50	8:06	
21	Fri	4:05	7.2	4:56	7.7	10:33	-0.2	11:20	1.2	4:51	8:05	
22	Sat	5:05	6.6	5:43	7.8	11:18	0.4			4:52	8:04	
23	Sun	6:16	6.0	6:36	7.9	12:25	1.0	12:12	1.1	4:54	8:03	
24	Mon	7:34	5.7	7:35	8.0	1:37	0.7	1:17	1.7	4:55	8:02	
25	Tue	8:54	5.7	8:37	8.2	2:50	0.2	2:27	2.1	4:56	8:01	
26	Wed	10:05	6.0	9:38	8.4	3:56	-0.3	3:35	2.2	4:57	7:59	
27	Thu	11:07	6.5	10:35	8.6	4:56	-0.9	4:38	2.1	4:58	7:58	
28	Fri			12:01	6.9	5:49	-1.3	5:36	1.9	4:59	7:57	
29	Sat			12:49	7.2	6:37	-1.5	6:30	1.7	5:00	7:56	
30	Sun	12:19	8.6	1:33	7.4	7:22	-1.5	7:20	1.5	5:02	7:55	
31	Mon	1:06	8.4	2:15	7.5	8:03	-1.3	8:07	1.4	5:03	7:53	