US HARBORS www.USHarbors.com

Astoria, OR - Nov 1833

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Fri	3:50	7.3	2:48	9.0	9:07	2.9	9:57	-0.4	7:03	5:08	
2	Sat	4:41	7.1	3:32	8.8	9:51	3.2	10:46	-0.1	7:04	5:06	
3	Sun	5:40	6.9	4:25	8.4	10:46	3.5	11:47	0.2	7:06	5:05	
4	Mon	6:45	6.9	5:35	7.9	11:59	3.6			7:07	5:03	
5	Tue	7:50	7.1	7:00	7.5	12:59	0.4	1:24	3.4	7:09	5:02	
6	Wed	8:50	7.6	8:27	7.5	2:10	0.5	2:44	2.7	7:10	5:01	
7	Thu	9:42	8.2	9:43	7.7	3:13	0.5	3:51	1.7	7:12	4:59	
8	Fri	10:28	8.8	10:48	8.0	4:08	0.5	4:49	0.7	7:13	4:58	
9	Sat	11:11	9.3	11:46	8.2	4:57	0.6	5:41	-0.2	7:15	4:57	
10	Sun	11:51	9.7			5:44	0.8	6:30	-0.8	7:16	4:55	
11	Mon	12:39	8.3	12:29	9.9	6:29	1.2	7:17	-1.2	7:18	4:54	
12	Tue	1:31	8.3	1:07	9.9	7:12	1.7	8:02	-1.3	7:19	4:53	
13	Wed	2:21	8.2	1:45	9.7	7:56	2.2	8:46	-1.1	7:20	4:52	
14	Thu	3:11	8.0	2:23	9.4	8:39	2.7	9:29	-0.8	7:22	4:51	
15	Fri	4:01	7.8	3:02	8.9	9:23	3.1	10:11	-0.3	7:23	4:50	
16	Sat	4:52	7.5	3:44	8.3	10:10	3.5	10:56	0.3	7:25	4:49	
17	Sun	5:45	7.3	4:33	7.7	11:03	3.7	11:45	0.8	7:26	4:48	
18	Mon	6:41	7.2	5:33	7.1			12:07	3.9	7:27	4:47	
19	Tue	7:37	7.2	6:47	6.6	12:41	1.3	1:19	3.7	7:29	4:46	
20	Wed	8:30	7.4	8:05	6.5	1:40	1.5	2:29	3.2	7:30	4:45	
21	Thu	9:16	7.7	9:16	6.6	2:36	1.7	3:30	2.5	7:32	4:44	
22	Fri	9:57	8.1	10:17	6.8	3:26	1.8	4:21	1.8	7:33	4:43	
23	Sat	10:33	8.5	11:10	7.1	4:11	1.9	5:07	1.0	7:34	4:42	
24	Sun	11:05	8.8	11:58	7.4	4:53	2.1	5:49	0.4	7:36	4:42	
25	Mon	11:36	9.1			5:33	2.3	6:29	-0.1	7:37	4:41	
26	Tue	12:44	7.6	12:07	9.3	6:13	2.6	7:08	-0.4	7:38	4:40	
27	Wed	1:28	7.8	12:39	9.5	6:52	2.8	7:46	-0.7	7:39	4:40	
28	Thu	2:12	7.9	1:14	9.7	7:33	3.1	8:26	-0.8	7:41	4:39	
29	Fri	2:57	7.9	1:52	9.7	8:14	3.3	9:06	-0.8	7:42	4:39	
30	Sat	3:44	7.8	2:34	9.6	8:59	3.4	9:49	-0.7	7:43	4:38	