US HARBORS www.USHarbors.com

Astoria, OR - May 1853

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sun	7:35	7.3	9:16	7.5	1:53	3.3	2:42	0.5	5:07	7:30	
2	Mon	8:52	7.1	10:06	7.9	3:07	2.7	3:38	0.6	5:06	7:31	
3	Tue	9:59	7.2	10:48	8.2	4:09	1.9	4:26	0.7	5:04	7:32	
4	Wed	10:57	7.3	11:25	8.5	5:02	1.2	5:08	0.9	5:03	7:34	
5	Thu	11:47	7.4	11:57	8.6	5:47	0.6	5:46	1.2	5:01	7:35	
6	Fri			12:33	7.4	6:29	0.1	6:21	1.6	5:00	7:36	
7	Sat	12:26	8.7	1:16	7.4	7:08	-0.2	6:55	2.0	4:58	7:38	
8	Sun	12:54	8.7	1:59	7.4	7:44	-0.4	7:29	2.4	4:57	7:39	
9	Mon	1:19	8.7	2:40	7.3	8:19	-0.4	8:02	2.7	4:56	7:40	
10	Tue	1:45	8.7	3:22	7.1	8:52	-0.4	8:36	3.1	4:54	7:41	
11	Wed	2:13	8.7	4:05	7.0	9:25	-0.3	9:11	3.3	4:53	7:43	
12	Thu	2:44	8.5	4:50	6.8	10:00	-0.1	9:50	3.5	4:52	7:44	
13	Fri	3:22	8.3	5:39	6.6	10:40	0.1	10:37	3.7	4:50	7:45	
14	Sat	4:08	8.0	6:33	6.6	11:28	0.3	11:37	3.8	4:49	7:46	
15	Sun	5:06	7.6	7:29	6.7			12:26	0.5	4:48	7:47	
16	Mon	6:19	7.2	8:22	7.0	12:52	3.6	1:30	0.7	4:47	7:49	
17	Tue	7:42	6.9	9:10	7.5	2:09	3.0	2:31	0.7	4:46	7:50	
18	Wed	9:02	7.0	9:54	8.1	3:17	2.2	3:27	0.8	4:45	7:51	
19	Thu	10:13	7.2	10:35	8.7	4:16	1.2	4:18	0.9	4:44	7:52	
20	Fri	11:16	7.5	11:15	9.3	5:10	0.2	5:06	1.2	4:42	7:53	
21	Sat			12:14	7.7	6:02	-0.7	5:55	1.5	4:41	7:54	
22	Sun			1:10	7.8	6:53	-1.4	6:43	1.9	4:41	7:56	
23	Mon	12:38	10.0	2:05	7.9	7:43	-1.8	7:33	2.2	4:40	7:57	
24	Tue	1:22	10.1	3:00	7.8	8:32	-1.8	8:23	2.5	4:39	7:58	
25	Wed	2:08	9.9	3:55	7.7	9:22	-1.7	9:15	2.8	4:38	7:59	
26	Thu	2:58	9.5	4:51	7.6	10:13	-1.3	10:11	3.0	4:37	8:00	
27	Fri	3:51	8.8	5:47	7.5	11:05	-0.8	11:12	3.1	4:36	8:01	
28	Sat	4:50	8.1	6:44	7.5			12:00	-0.2	4:35	8:02	
29	Sun	5:58	7.4	7:40	7.6	12:20	3.1	12:57	0.3	4:35	8:03	
30	Mon	7:12	6.8	8:33	7.8	1:33	2.8	1:55	0.7	4:34	8:04	
31	Tue	8:26	6.5	9:20	8.0	2:43	2.2	2:48	1.1	4:33	8:05	