US HARBORS www.USHarbors.com

Astoria, OR - Jul 1853

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Fri	10:12	6.0	9:50	8.2	4:06	0.7	3:34	2.5	4:34	8:17	
2	Sat	11:10	6.3	10:30	8.3	4:56	0.1	4:23	2.8	4:34	8:17	
3	Sun			12:01	6.6	5:41	-0.3	5:10	3.0	4:35	8:16	
4	Mon			12:48	6.9	6:23	-0.6	5:56	3.2	4:35	8:16	
5	Tue			1:31	7.0	7:02	-0.8	6:40	3.2	4:36	8:16	
6	Wed	12:21	8.6	2:11	7.1	7:40	-0.9	7:23	3.2	4:37	8:15	
7	Thu	12:58	8.6	2:49	7.2	8:16	-1.0	8:04	3.1	4:38	8:15	
8	Fri	1:36	8.6	3:26	7.2	8:50	-1.0	8:44	2.9	4:38	8:14	
9	Sat	2:16	8.5	4:01	7.3	9:24	-1.0	9:26	2.7	4:39	8:14	
10	Sun	2:58	8.3	4:35	7.3	9:58	-0.8	10:10	2.5	4:40	8:13	
11	Mon	3:46	7.9	5:12	7.5	10:34	-0.5	11:01	2.2	4:41	8:13	
12	Tue	4:41	7.3	5:52	7.7	11:15	0.0			4:42	8:12	
13	Wed	5:47	6.7	6:37	8.0	12:02	1.9	12:02	0.6	4:43	8:11	
14	Thu	7:05	6.2	7:27	8.3	1:12	1.4	12:57	1.3	4:44	8:11	
15	Fri	8:29	6.0	8:21	8.7	2:24	0.8	1:59	1.9	4:45	8:10	
16	Sat	9:49	6.2	9:17	9.0	3:33	0.0	3:05	2.4	4:46	8:09	
17	Sun	10:58	6.5	10:13	9.3	4:36	-0.7	4:10	2.6	4:47	8:08	
18	Mon	11:59	6.9	11:08	9.6	5:34	-1.3	5:11	2.6	4:48	8:07	
19	Tue			12:53	7.3	6:28	-1.7	6:10	2.6	4:49	8:07	
20	Wed	12:02	9.6	1:43	7.6	7:18	-1.9	7:06	2.4	4:50	8:06	
21	Thu	12:54	9.5	2:30	7.7	8:05	-1.9	7:59	2.1	4:51	8:05	
22	Fri	1:44	9.2	3:14	7.8	8:48	-1.7	8:50	1.9	4:52	8:04	
23	Sat	2:34	8.8	3:56	7.8	9:29	-1.3	9:39	1.8	4:53	8:03	
24	Sun	3:23	8.2	4:36	7.8	10:07	-0.7	10:29	1.7	4:54	8:02	
25	Mon	4:14	7.5	5:16	7.7	10:44	-0.1	11:21	1.6	4:55	8:00	
26	Tue	5:08	6.7	5:55	7.6	11:21	0.7			4:56	7:59	
27	Wed	6:10	6.1	6:36	7.5	12:18	1.6	12:03	1.4	4:57	7:58	
28	Thu	7:20	5.6	7:21	7.5	1:21	1.4	12:51	2.1	4:59	7:57	
29	Fri	8:35	5.5	8:09	7.5	2:27	1.1	1:49	2.7	5:00	7:56	
30	Sat	9:47	5.7	9:00	7.6	3:29	0.7	2:51	3.1	5:01	7:55	
31	Sun	10:49	6.0	9:50	7.8	4:24	0.3	3:50	3.2	5:02	7:53	