US HARBORS www.USHarbors.com

Astoria, OR - Jan 1841

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Fri	6:42	8.7	7:48	6.2	12:03	2.3	1:47	2.0	8:05	4:47	
2	Sat	7:33	9.1	9:16	6.3	1:01	3.0	2:59	1.3	8:05	4:48	
3	Sun	8:30	9.4	10:33	6.7	2:11	3.6	4:05	0.5	8:05	4:49	
4	Mon	9:30	9.8	11:36	7.2	3:23	3.9	5:05	-0.3	8:05	4:50	
5	Tue	10:29	10.2			4:31	4.0	6:00	-0.9	8:04	4:51	
6	Wed	12:31	7.7	11:26 AM	10.4	5:34	3.8	6:52	-1.3	8:04	4:52	
7	Thu	1:20	8.1	12:22	10.6	6:33	3.4	7:39	-1.6	8:04	4:53	
8	Fri	2:06	8.5	1:15	10.5	7:29	3.0	8:24	-1.5	8:04	4:54	
9	Sat	2:50	8.8	2:07	10.1	8:23	2.6	9:06	-1.3	8:03	4:55	
10	Sun	3:32	9.0	3:00	9.5	9:15	2.2	9:46	-0.8	8:03	4:56	
11	Mon	4:13	9.1	3:53	8.8	10:07	2.0	10:25	0.0	8:03	4:58	
12	Tue	4:54	9.2	4:49	7.9	11:02	1.9	11:04	0.8	8:02	4:59	
13	Wed	5:35	9.1	5:52	7.1			12:00	1.8	8:02	5:00	
14	Thu	6:18	9.0	7:04	6.5			1:05	1.7	8:01	5:01	
15	Fri	7:04	8.9	8:23	6.2	12:34	2.7	2:14	1.5	8:00	5:03	
16	Sat	7:55	8.8	9:41	6.3	1:32	3.5	3:22	1.2	8:00	5:04	
17	Sun	8:49	8.7	10:48	6.7	2:37	4.0	4:22	0.9	7:59	5:05	
18	Mon	9:43	8.8	11:42	7.1	3:42	4.2	5:14	0.5	7:58	5:07	
19	Tue	10:34	8.9			4:40	4.2	5:58	0.2	7:58	5:08	
20	Wed	12:27	7.5	11:20 AM	9.0	5:32	4.0	6:38	0.0	7:57	5:09	
21	Thu	1:06	7.7	12:02	9.0	6:19	3.8	7:13	-0.1	7:56	5:11	
22	Fri	1:42	7.9	12:41	9.0	7:02	3.5	7:46	-0.2	7:55	5:12	
23	Sat	2:14	8.0	1:19	9.0	7:42	3.2	8:15	-0.2	7:54	5:14	
24	Sun	2:43	8.1	1:56	8.8	8:20	2.9	8:42	-0.1	7:53	5:15	
25	Mon	3:10	8.3	2:34	8.5	8:57	2.5	9:09	0.2	7:52	5:17	
26	Tue	3:34	8.5	3:14	8.1	9:34	2.2	9:35	0.6	7:51	5:18	
27	Wed	4:00	8.7	4:00	7.6	10:14	2.0	10:05	1.1	7:50	5:19	
28	Thu	4:29	8.9	4:54	7.0	11:00	1.8	10:39	1.9	7:49	5:21	
29	Fri	5:04	9.1	6:03	6.4	11:57	1.6	11:21	2.7	7:48	5:22	
30	Sat	5:49	9.2	7:30	6.0			1:10	1.5	7:47	5:24	
31	Sun	6:45	9.2	9:02	6.1	12:18	3.5	2:31	1.1	7:46	5:25	