US HARBORS www.USHarbors.com

Astoria, OR - Jan 2043

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Thu	5:35	8.2	5:08	7.2	11:30	3.0	11:32	1.4	7:57	4:39	
2	Fri	6:15	8.2	6:11	6.5			12:30	2.8	7:57	4:40	
3	Sat	6:55	8.3	7:25	6.1	12:12	2.1	1:35	2.5	7:57	4:41	
4	Sun	7:36	8.4	8:45	6.0	12:59	2.8	2:40	2.0	7:57	4:42	
5	Mon	8:20	8.5	9:59	6.2	1:54	3.4	3:40	1.5	7:57	4:43	
6	Tue	9:06	8.7	11:02	6.6	2:54	3.9	4:33	1.0	7:57	4:44	
7	Wed	9:52	8.9	11:55	7.0	3:52	4.2	5:21	0.5	7:56	4:45	
8	Thu	10:36	9.1			4:46	4.3	6:05	0.1	7:56	4:47	
9	Fri	12:41	7.4	11:20 AM	9.3	5:37	4.3	6:46	-0.3	7:56	4:48	
10	Sat	1:22	7.7	12:02	9.5	6:25	4.1	7:25	-0.6	7:55	4:49	
11	Sun	2:01	7.9	12:45	9.7	7:10	3.9	8:02	-0.8	7:55	4:50	
12	Mon	2:37	8.0	1:27	9.7	7:53	3.6	8:38	-0.8	7:54	4:51	
13	Tue	3:11	8.1	2:11	9.5	8:36	3.2	9:12	-0.7	7:54	4:53	
14	Wed	3:44	8.3	2:58	9.2	9:20	2.8	9:46	-0.4	7:53	4:54	
15	Thu	4:18	8.5	3:48	8.6	10:07	2.5	10:21	0.1	7:53	4:55	
16	Fri	4:53	8.7	4:45	7.9	11:01	2.1	10:59	0.9	7:52	4:57	
17	Sat	5:32	9.0	5:54	7.1			12:03	1.9	7:51	4:58	
18	Sun	6:17	9.2	7:15	6.5			1:14	1.5	7:51	4:59	
19	Mon	7:09	9.3	8:44	6.3	12:38	2.7	2:31	1.1	7:50	5:01	
20	Tue	8:08	9.4	10:08	6.6	1:46	3.5	3:44	0.5	7:49	5:02	
21	Wed	9:11	9.5	11:17	7.1	3:01	3.9	4:48	-0.1	7:48	5:03	
22	Thu	10:13	9.7			4:13	4.1	5:45	-0.6	7:48	5:05	
23	Fri	12:13	7.6	11:12 AM	9.8	5:18	3.9	6:36	-0.9	7:47	5:06	
24	Sat	1:02	8.0	12:05	9.8	6:16	3.6	7:21	-1.0	7:46	5:08	
25	Sun	1:45	8.3	12:55	9.7	7:09	3.2	8:02	-0.9	7:45	5:09	
26	Mon	2:25	8.4	1:41	9.4	7:57	2.9	8:39	-0.7	7:44	5:11	
27	Tue	3:02	8.5	2:25	9.0	8:42	2.6	9:12	-0.3	7:43	5:12	
28	Wed	3:36	8.6	3:08	8.4	9:25	2.3	9:42	0.2	7:42	5:13	
29	Thu	4:08	8.5	3:52	7.8	10:07	2.2	10:10	0.9	7:40	5:15	
30	Fri	4:38	8.5	4:39	7.1	10:50	2.1	10:39	1.6	7:39	5:16	
31	Sat	5:07	8.5	5:34	6.5	11:38	2.1	11:10	2.4	7:38	5:18	