US HARBORS www.USHarbors.com

Astoria, OR - May 2051

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	4:43	8.5	6:33	6.9	11:45	0.0	11:54	3.0	6:00	8:23	
2	Tue	5:34	8.1	7:29	6.9			12:36	0.3	5:59	8:24	
3	Wed	6:38	7.7	8:27	7.1	12:59	3.0	1:38	0.5	5:57	8:26	
4	Thu	7:56	7.3	9:24	7.5	2:16	2.8	2:44	0.7	5:56	8:27	
5	Fri	9:17	7.2	10:17	8.0	3:31	2.2	3:48	0.8	5:54	8:28	
6	Sat	10:33	7.4	11:07	8.6	4:38	1.3	4:46	0.9	5:53	8:30	
7	Sun	11:40	7.6	11:53	9.2	5:38	0.4	5:40	1.0	5:51	8:31	
8	Mon			12:40	7.9	6:33	-0.5	6:31	1.1	5:50	8:32	
9	Tue	12:38	9.6	1:37	8.1	7:26	-1.1	7:21	1.4	5:49	8:33	
10	Wed	1:22	9.9	2:30	8.2	8:16	-1.5	8:10	1.6	5:47	8:35	
11	Thu	2:06	9.9	3:23	8.2	9:05	-1.6	8:59	1.9	5:46	8:36	
12	Fri	2:51	9.8	4:14	8.1	9:53	-1.5	9:48	2.1	5:45	8:37	
13	Sat	3:36	9.4	5:06	7.9	10:40	-1.2	10:38	2.4	5:44	8:38	
14	Sun	4:24	8.9	5:58	7.8	11:26	-0.7	11:30	2.6	5:42	8:40	
15	Mon	5:14	8.2	6:50	7.6			12:14	-0.1	5:41	8:41	
16	Tue	6:10	7.5	7:44	7.5	12:28	2.7	1:05	0.4	5:40	8:42	
17	Wed	7:15	6.9	8:37	7.5	1:32	2.8	1:59	0.9	5:39	8:43	
18	Thu	8:26	6.5	9:29	7.7	2:40	2.6	2:55	1.3	5:38	8:44	
19	Fri	9:37	6.3	10:16	7.9	3:46	2.1	3:49	1.6	5:37	8:45	
20	Sat	10:43	6.4	10:59	8.1	4:45	1.5	4:38	1.8	5:36	8:47	
21	Sun	11:41	6.6	11:37	8.4	5:36	0.9	5:24	2.0	5:35	8:48	
22	Mon			12:32	6.9	6:21	0.4	6:07	2.2	5:34	8:49	
23	Tue	12:13	8.6	1:18	7.1	7:03	0.0	6:48	2.4	5:33	8:50	
24	Wed	12:46	8.7	2:02	7.2	7:43	-0.3	7:29	2.5	5:32	8:51	
25	Thu	1:19	8.8	2:44	7.3	8:21	-0.5	8:09	2.7	5:31	8:52	
26	Fri	1:52	8.9	3:25	7.4	8:58	-0.7	8:49	2.8	5:30	8:53	
27	Sat	2:26	8.9	4:05	7.4	9:34	-0.7	9:29	2.8	5:30	8:54	
28	Sun	3:03	8.9	4:46	7.4	10:10	-0.8	10:10	2.8	5:29	8:55	
29	Mon	3:44	8.8	5:27	7.4	10:47	-0.7	10:55	2.7	5:28	8:56	
30	Tue	4:30	8.5	6:11	7.5	11:27	-0.5	11:47	2.6	5:27	8:57	
31	Wed	5:23	8.0	6:58	7.6			12:13	-0.1	5:27	8:58	