US HARBORS www.USHarbors.com

Astoria, OR - Nov 2038

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	5:39	7.7	4:48	9.1	11:03	2.7			7:56	6:00	
2	Tue	6:41	7.4	5:44	8.4	12:00	-0.6	12:02	3.2	7:58	5:59	
3	Wed	7:46	7.3	6:52	7.7	1:01	0.0	1:12	3.4	7:59	5:57	
4	Thu	8:52	7.3	8:10	7.2	2:08	0.5	2:30	3.3	8:00	5:56	
5	Fri	9:52	7.6	9:29	7.0	3:14	0.8	3:45	2.8	8:02	5:54	
6	Sat	10:43	7.9	10:38	7.1	4:14	0.9	4:49	2.1	8:03	5:53	
7	Sun	10:27	8.3	10:37	7.3	4:03	1.0	4:41	1.4	7:05	4:52	
8	Mon	11:04	8.6	11:27	7.4	4:46	1.2	5:27	0.7	7:06	4:50	
9	Tue	11:37	8.8			5:25	1.4	6:08	0.2	7:08	4:49	
10	Wed	12:13	7.6	12:06	8.9	6:01	1.7	6:46	-0.1	7:09	4:48	
11	Thu	12:55	7.6	12:34	8.9	6:35	2.1	7:22	-0.3	7:11	4:47	
12	Fri	1:37	7.6	1:00	8.9	7:09	2.4	7:57	-0.3	7:12	4:46	
13	Sat	2:18	7.6	1:25	8.9	7:42	2.8	8:30	-0.3	7:13	4:44	
14	Sun	2:58	7.5	1:52	8.9	8:16	3.1	9:02	-0.2	7:15	4:43	
15	Mon	3:40	7.3	2:23	8.8	8:51	3.4	9:36	-0.1	7:16	4:42	
16	Tue	4:23	7.2	2:59	8.6	9:30	3.6	10:14	0.1	7:18	4:41	
17	Wed	5:11	7.0	3:44	8.3	10:15	3.8	10:59	0.4	7:19	4:40	
18	Thu	6:04	7.0	4:39	7.9	11:12	3.9	11:55	0.7	7:20	4:39	
19	Fri	7:00	7.1	5:51	7.4			12:26	3.8	7:22	4:38	
20	Sat	7:56	7.4	7:17	7.1	1:00	0.9	1:46	3.3	7:23	4:37	
21	Sun	8:47	7.9	8:41	7.2	2:06	1.0	2:58	2.5	7:24	4:37	
22	Mon	9:34	8.5	9:55	7.4	3:06	1.1	3:59	1.4	7:26	4:36	
23	Tue	10:18	9.2	10:59	7.8	4:00	1.2	4:55	0.4	7:27	4:35	
24	Wed	11:00	9.8	11:58	8.1	4:50	1.4	5:46	-0.5	7:28	4:34	
25	Thu	11:42	10.2			5:39	1.7	6:36	-1.2	7:30	4:34	
26	Fri	12:53	8.3	12:24	10.5	6:28	2.0	7:26	-1.6	7:31	4:33	
27	Sat	1:47	8.4	1:08	10.5	7:17	2.3	8:14	-1.6	7:32	4:32	
28	Sun	2:40	8.4	1:53	10.3	8:06	2.7	9:02	-1.5	7:34	4:32	
29	Mon	3:33	8.3	2:39	9.9	8:57	2.9	9:50	-1.0	7:35	4:31	
30	Tue	4:26	8.2	3:29	9.3	9:50	3.2	10:39	-0.5	7:36	4:31	