US HARBORS www.USHarbors.com

Astoria, OR - Nov 2046

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Thu	4:23	7.8	3:29	9.6	9:44	2.7	10:43	-1.1	7:56	6:00	
2	Fri	5:17	7.5	4:16	9.0	10:34	3.1	11:33	-0.5	7:58	5:59	
3	Sat	6:13	7.3	5:08	8.3	11:29	3.4			7:59	5:57	
4	Sun	6:12	7.1	5:09	7.6	12:26	0.1	11:32 AM	3.5	7:01	4:56	
5	Mon	7:10	7.1	6:21	6.9	12:23	0.7	12:44	3.5	7:02	4:54	
6	Tue	8:06	7.3	7:39	6.5	1:23	1.1	1:59	3.1	7:03	4:53	
7	Wed	8:56	7.5	8:53	6.4	2:21	1.4	3:06	2.4	7:05	4:52	
8	Thu	9:39	7.9	9:58	6.6	3:11	1.6	4:02	1.6	7:06	4:50	
9	Fri	10:17	8.2	10:54	6.8	3:56	1.9	4:50	0.9	7:08	4:49	
10	Sat	10:50	8.5	11:43	7.1	4:36	2.1	5:32	0.3	7:09	4:48	
11	Sun	11:20	8.7			5:15	2.4	6:12	-0.1	7:11	4:47	
12	Mon	12:28	7.3	11:49 AM	8.9	5:52	2.7	6:49	-0.4	7:12	4:45	
13	Tue	1:11	7.4	12:17	9.0	6:29	3.0	7:26	-0.5	7:13	4:44	
14	Wed	1:53	7.5	12:46	9.1	7:06	3.3	8:02	-0.6	7:15	4:43	
15	Thu	2:35	7.4	1:18	9.2	7:44	3.5	8:38	-0.5	7:16	4:42	
16	Fri	3:16	7.4	1:54	9.2	8:22	3.6	9:15	-0.5	7:18	4:41	
17	Sat	3:59	7.3	2:35	9.0	9:03	3.7	9:54	-0.3	7:19	4:40	
18	Sun	4:44	7.2	3:22	8.7	9:50	3.7	10:38	-0.1	7:20	4:39	
19	Mon	5:32	7.2	4:18	8.2	10:46	3.6	11:28	0.2	7:22	4:38	
20	Tue	6:22	7.3	5:27	7.6	11:55	3.4			7:23	4:37	
21	Wed	7:14	7.7	6:49	7.1	12:25	0.6	1:13	2.9	7:25	4:37	
22	Thu	8:05	8.2	8:15	6.9	1:25	1.1	2:28	2.1	7:26	4:36	
23	Fri	8:54	8.8	9:34	7.0	2:26	1.5	3:34	1.0	7:27	4:35	
24	Sat	9:41	9.4	10:43	7.3	3:23	1.8	4:33	0.1	7:28	4:34	
25	Sun	10:26	9.9	11:44	7.7	4:17	2.2	5:27	-0.8	7:30	4:34	
26	Mon	11:11	10.3			5:09	2.5	6:18	-1.3	7:31	4:33	
27	Tue	12:40	7.9	11:56 AM	10.4	6:00	2.8	7:08	-1.5	7:32	4:32	
28	Wed	1:33	8.1	12:40	10.4	6:51	3.0	7:55	-1.5	7:34	4:32	
29	Thu	2:23	8.1	1:26	10.1	7:41	3.2	8:41	-1.2	7:35	4:31	
30	Fri	3:12	8.1	2:11	9.7	8:31	3.3	9:25	-0.8	7:36	4:31	