US HARBORS www.USHarbors.com

Astoria, OR - Nov 2033

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Tue	9:22	7.4	9:09	7.1	2:38	0.9	3:26	2.4	7:56	6:00	
2	Wed	10:16	8.0	10:25	7.4	3:44	0.9	4:33	1.6	7:58	5:58	
3	Thu	11:04	8.6	11:32	7.8	4:42	0.9	5:31	0.6	7:59	5:57	
4	Fri	11:49	9.2			5:35	0.9	6:25	-0.3	8:01	5:55	
5	Sat	12:31	8.1	12:32	9.7	6:25	1.0	7:16	-1.0	8:02	5:54	
6	Sun	1:26	8.4	12:15	10.1	6:13	1.2	7:05	-1.5	7:04	4:53	
7	Mon	1:19	8.5	12:58	10.2	7:01	1.5	7:54	-1.6	7:05	4:51	
8	Tue	2:11	8.5	1:42	10.1	7:49	1.8	8:42	-1.5	7:07	4:50	
9	Wed	3:03	8.4	2:27	9.7	8:38	2.1	9:29	-1.2	7:08	4:49	
10	Thu	3:55	8.2	3:14	9.2	9:28	2.4	10:17	-0.7	7:09	4:48	
11	Fri	4:48	8.0	4:04	8.5	10:21	2.7	11:06	-0.1	7:11	4:46	
12	Sat	5:43	7.8	5:02	7.8	11:20	3.0			7:12	4:45	
13	Sun	6:40	7.7	6:08	7.1	12:00	0.6	12:27	3.0	7:14	4:44	
14	Mon	7:36	7.7	7:23	6.7	12:58	1.1	1:38	2.8	7:15	4:43	
15	Tue	8:30	7.9	8:37	6.6	1:57	1.5	2:47	2.4	7:17	4:42	
16	Wed	9:19	8.1	9:44	6.7	2:52	1.8	3:46	1.7	7:18	4:41	
17	Thu	10:02	8.4	10:41	7.0	3:42	1.9	4:36	1.1	7:19	4:40	
18	Fri	10:40	8.7	11:30	7.3	4:27	2.1	5:21	0.6	7:21	4:39	
19	Sat	11:15	8.9			5:09	2.3	6:01	0.1	7:22	4:38	
20	Sun	12:15	7.5	11:48 AM	9.0	5:49	2.5	6:40	-0.1	7:23	4:37	
21	Mon	12:58	7.7	12:19	9.1	6:28	2.7	7:17	-0.3	7:25	4:36	
22	Tue	1:39	7.8	12:50	9.2	7:06	2.8	7:52	-0.4	7:26	4:36	
23	Wed	2:19	7.8	1:21	9.2	7:44	3.0	8:26	-0.4	7:27	4:35	
24	Thu	2:58	7.8	1:56	9.2	8:22	3.1	9:00	-0.4	7:29	4:34	
25	Fri	3:37	7.7	2:33	9.0	9:01	3.2	9:36	-0.3	7:30	4:33	
26	Sat	4:18	7.7	3:17	8.7	9:44	3.2	10:15	0.0	7:31	4:33	
27	Sun	5:02	7.7	4:08	8.3	10:35	3.2	11:00	0.3	7:33	4:32	
28	Mon	5:51	7.8	5:10	7.8	11:36	3.1	11:53	0.7	7:34	4:32	
29	Tue	6:43	8.0	6:26	7.3			12:49	2.8	7:35	4:31	
30	Wed	7:38	8.3	7:49	7.1	12:54	1.2	2:04	2.2	7:36	4:31	