US HARBORS www.USHarbors.com

Astoria, OR - Nov 1846

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sun	11:16	9.4			5:05	0.9	5:54	-0.7	7:03	5:08	
2	Mon	12:01	8.2	11:57 AM	9.7	5:52	1.1	6:42	-1.2	7:04	5:06	
3	Tue	12:53	8.3	12:38	9.8	6:38	1.4	7:29	-1.4	7:06	5:05	
4	Wed	1:43	8.3	1:17	9.7	7:23	1.7	8:13	-1.3	7:07	5:04	
5	Thu	2:31	8.2	1:56	9.4	8:07	2.1	8:56	-1.0	7:09	5:02	
6	Fri	3:19	8.0	2:35	9.0	8:50	2.5	9:38	-0.6	7:10	5:01	
7	Sat	4:07	7.7	3:16	8.5	9:35	2.8	10:20	-0.1	7:11	4:59	
8	Sun	4:56	7.5	4:00	7.9	10:22	3.1	11:04	0.5	7:13	4:58	
9	Mon	5:47	7.3	4:52	7.3	11:16	3.3	11:53	1.0	7:14	4:57	
10	Tue	6:40	7.2	5:55	6.8			12:20	3.3	7:16	4:56	
11	Wed	7:34	7.3	7:10	6.4	12:47	1.4	1:30	3.1	7:17	4:54	
12	Thu	8:26	7.5	8:26	6.3	1:45	1.7	2:38	2.6	7:19	4:53	
13	Fri	9:13	7.8	9:34	6.5	2:41	1.9	3:37	2.0	7:20	4:52	
14	Sat	9:54	8.2	10:32	6.8	3:32	2.0	4:28	1.3	7:22	4:51	
15	Sun	10:32	8.5	11:23	7.1	4:18	2.1	5:13	0.6	7:23	4:50	
16	Mon	11:06	8.9			5:01	2.2	5:55	0.1	7:24	4:49	
17	Tue	12:10	7.4	11:40 AM	9.1	5:43	2.4	6:35	-0.3	7:26	4:48	
18	Wed	12:54	7.7	12:14	9.4	6:24	2.6	7:15	-0.6	7:27	4:47	
19	Thu	1:38	7.8	12:49	9.6	7:05	2.7	7:54	-0.8	7:29	4:46	
20	Fri	2:21	7.9	1:27	9.6	7:47	2.8	8:34	-0.9	7:30	4:45	
21	Sat	3:05	7.9	2:08	9.6	8:30	2.9	9:15	-0.8	7:31	4:44	
22	Sun	3:50	7.9	2:54	9.3	9:17	2.9	9:58	-0.6	7:33	4:43	
23	Mon	4:38	7.9	3:46	8.9	10:09	2.9	10:45	-0.2	7:34	4:43	
24	Tue	5:29	7.9	4:46	8.3	11:09	2.9	11:38	0.3	7:35	4:42	
25	Wed	6:23	8.0	5:59	7.7			12:20	2.7	7:37	4:41	
26	Thu	7:20	8.3	7:20	7.2	12:38	0.8	1:36	2.3	7:38	4:40	
27	Fri	8:16	8.7	8:40	7.1	1:42	1.2	2:48	1.5	7:39	4:40	
28	Sat	9:09	9.1	9:54	7.3	2:44	1.6	3:53	0.7	7:40	4:39	
29	Sun	9:59	9.5	10:57	7.6	3:42	1.8	4:50	0.0	7:42	4:39	
30	Mon	10:46	9.8	11:54	7.9	4:36	2.1	5:42	-0.6	7:43	4:38	