US HARBORS www.USHarbors.com

Astoria, OR - Nov 1850

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Fri	11:03	9.0	11:28	8.1	4:48	0.4	5:26	0.2	7:03	5:08	
2	Sat	11:44	9.4			5:35	0.5	6:15	-0.5	7:04	5:06	
3	Sun	12:21	8.3	12:22	9.5	6:19	0.8	7:01	-0.9	7:06	5:05	
4	Mon	1:10	8.3	12:59	9.6	7:01	1.2	7:45	-1.0	7:07	5:04	
5	Tue	1:58	8.2	1:34	9.4	7:41	1.7	8:26	-0.9	7:09	5:02	
6	Wed	2:45	8.0	2:09	9.1	8:21	2.2	9:06	-0.7	7:10	5:01	
7	Thu	3:32	7.8	2:43	8.8	9:01	2.6	9:45	-0.3	7:12	4:59	
8	Fri	4:20	7.5	3:20	8.4	9:43	3.1	10:25	0.2	7:13	4:58	
9	Sat	5:09	7.2	4:00	7.9	10:28	3.4	11:08	0.6	7:14	4:57	
10	Sun	6:02	7.0	4:49	7.3	11:22	3.7	11:59	1.1	7:16	4:56	
11	Mon	6:58	7.0	5:53	6.8			12:28	3.7	7:17	4:54	
12	Tue	7:55	7.1	7:10	6.5	12:57	1.4	1:41	3.5	7:19	4:53	
13	Wed	8:47	7.4	8:27	6.5	1:58	1.6	2:48	3.0	7:20	4:52	
14	Thu	9:32	7.7	9:35	6.7	2:55	1.6	3:46	2.3	7:22	4:51	
15	Fri	10:12	8.1	10:33	7.0	3:45	1.6	4:36	1.5	7:23	4:50	
16	Sat	10:48	8.6	11:24	7.4	4:29	1.7	5:21	0.8	7:24	4:49	
17	Sun	11:21	8.9			5:12	1.8	6:03	0.1	7:26	4:48	
18	Mon	12:12	7.7	11:54 AM	9.3	5:53	1.9	6:45	-0.4	7:27	4:47	
19	Tue	12:59	7.9	12:28	9.6	6:34	2.2	7:26	-0.8	7:29	4:46	
20	Wed	1:45	8.0	1:04	9.8	7:16	2.4	8:07	-1.0	7:30	4:45	
21	Thu	2:32	8.1	1:42	9.8	7:59	2.6	8:50	-1.1	7:31	4:44	
22	Fri	3:20	8.0	2:25	9.7	8:44	2.8	9:35	-0.9	7:33	4:43	
23	Sat	4:10	8.0	3:13	9.4	9:33	3.0	10:23	-0.6	7:34	4:43	
24	Sun	5:04	7.9	4:08	8.9	10:29	3.1	11:16	-0.2	7:35	4:42	
25	Mon	6:01	7.9	5:14	8.2	11:36	3.2			7:37	4:41	
26	Tue	7:00	8.0	6:31	7.6	12:16	0.3	12:52	3.0	7:38	4:40	
27	Wed	7:59	8.3	7:54	7.3	1:21	0.7	2:09	2.5	7:39	4:40	
28	Thu	8:55	8.7	9:12	7.3	2:25	1.0	3:19	1.7	7:41	4:39	
29	Fri	9:45	9.1	10:20	7.5	3:23	1.3	4:20	0.8	7:42	4:39	
30	Sat	10:31	9.5	11:20	7.8	4:16	1.5	5:13	0.1	7:43	4:38	