US HARBORS www.USHarbors.com

Astoria, OR - Dec 1784

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Wed	4:36	7.6	3:18	8.3	9:48	3.8	10:30	0.4	7:46	4:37	
2	Thu	5:18	7.4	4:06	7.7	10:42	3.8	11:12	0.8	7:47	4:37	
3	Fri	6:06	7.4	5:00	7.1	11:36	3.7	11:54	1.3	7:48	4:37	
4	Sat	6:48	7.5	6:06	6.5			12:42	3.5	7:49	4:37	
5	Sun	7:30	7.7	7:30	6.1	12:42	1.8	1:48	3.0	7:50	4:36	
6	Mon	8:12	7.9	8:48	6.0	1:30	2.3	2:54	2.3	7:51	4:36	
7	Tue	8:54	8.3	10:00	6.3	2:24	2.7	3:48	1.6	7:52	4:36	
8	Wed	9:30	8.7	11:00	6.6	3:18	3.1	4:42	0.9	7:53	4:36	
9	Thu	10:12	9.1	11:54	7.0	4:06	3.4	5:24	0.2	7:54	4:36	
10	Fri	10:54	9.4			5:00	3.7	6:12	-0.3	7:55	4:36	
11	Sat	12:42	7.4	11:30 AM	9.8	5:48	3.9	6:54	-0.7	7:56	4:36	
12	Sun	1:30	7.6	12:12	10.0	6:36	3.9	7:42	-1.0	7:57	4:36	
13	Mon	2:18	7.8	1:00	10.1	7:24	3.9	8:24	-1.1	7:57	4:36	
14	Tue	3:00	7.9	1:48	10.0	8:12	3.7	9:06	-1.1	7:58	4:36	
15	Wed	3:48	8.0	2:36	9.8	9:00	3.5	9:48	-0.9	7:59	4:37	
16	Thu	4:30	8.1	3:30	9.2	9:54	3.2	10:36	-0.5	8:00	4:37	
17	Fri	5:12	8.3	4:30	8.5	10:54	2.9	11:18	0.1	8:00	4:37	
18	Sat	6:00	8.5	5:42	7.7			12:00	2.6	8:01	4:38	
19	Sun	6:48	8.7	7:00	7.0	12:06	0.9	1:12	2.1	8:01	4:38	
20	Mon	7:36	9.0	8:24	6.7	1:06	1.6	2:30	1.4	8:02	4:39	
21	Tue	8:30	9.3	9:42	6.7	2:00	2.4	3:36	0.7	8:02	4:39	
22	Wed	9:18	9.6	10:48	7.1	3:00	3.0	4:36	0.1	8:03	4:40	
23	Thu	10:12	9.7	11:48	7.4	4:00	3.4	5:30	-0.4	8:03	4:40	
24	Fri	10:54	9.8			4:54	3.7	6:18	-0.7	8:04	4:41	
25	Sat	12:42	7.8	11:42 AM	9.8	5:48	3.8	7:00	-0.8	8:04	4:42	
26	Sun	1:30	8.0	12:24	9.7	6:36	3.8	7:42	-0.7	8:04	4:42	
27	Mon	2:12	8.1	1:06	9.5	7:24	3.8	8:18	-0.6	8:04	4:43	
28	Tue	2:48	8.1	1:42	9.2	8:06	3.7	8:54	-0.3	8:05	4:44	
29	Wed	3:30	8.1	2:24	8.9	8:48	3.5	9:24	0.0	8:05	4:45	
30	Thu	4:00	8.0	3:00	8.4	9:30	3.4	9:54	0.3	8:05	4:46	
31	Fri	4:36	8.0	3:42	7.9	10:12	3.2	10:24	0.9	8:05	4:46	