US HARBORS www.USHarbors.com

Astoria, OR - Dec 1776

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sun	5:58	7.8	5:03	7.5	11:31	3.6			7:45	4:37	
2	Mon	6:50	7.7	6:09	6.9	12:01	1.0	12:37	3.5	7:47	4:37	
3	Tue	7:42	7.7	7:24	6.5	12:55	1.5	1:46	3.2	7:48	4:37	
4	Wed	8:31	7.9	8:39	6.4	1:50	1.9	2:52	2.7	7:49	4:37	
5	Thu	9:16	8.2	9:47	6.6	2:45	2.2	3:50	2.0	7:50	4:36	
6	Fri	9:57	8.5	10:45	6.9	3:35	2.4	4:39	1.3	7:51	4:36	
7	Sat	10:34	8.8	11:36	7.2	4:21	2.6	5:23	0.7	7:52	4:36	
8	Sun	11:09	9.1			5:05	2.7	6:05	0.2	7:53	4:36	
9	Mon	12:23	7.5	11:42 AM	9.3	5:47	2.9	6:44	-0.2	7:54	4:36	
10	Tue	1:07	7.7	12:16	9.5	6:29	3.1	7:23	-0.4	7:55	4:36	
11	Wed	1:50	7.9	12:51	9.6	7:11	3.3	8:01	-0.6	7:56	4:36	
12	Thu	2:32	8.0	1:28	9.7	7:53	3.3	8:39	-0.7	7:57	4:36	
13	Fri	3:14	8.0	2:09	9.6	8:35	3.4	9:17	-0.7	7:57	4:36	
14	Sat	3:57	8.0	2:53	9.4	9:20	3.4	9:58	-0.5	7:58	4:36	
15	Sun	4:41	8.1	3:44	9.0	10:10	3.3	10:43	-0.1	7:59	4:37	
16	Mon	5:29	8.1	4:43	8.4	11:09	3.2	11:32	0.3	8:00	4:37	
17	Tue	6:19	8.3	5:54	7.7			12:17	3.0	8:00	4:37	
18	Wed	7:13	8.5	7:15	7.3	12:29	0.9	1:33	2.5	8:01	4:38	
19	Thu	8:08	8.9	8:37	7.1	1:31	1.4	2:46	1.7	8:01	4:38	
20	Fri	9:01	9.3	9:53	7.3	2:34	1.8	3:51	0.9	8:02	4:39	
21	Sat	9:52	9.7	10:59	7.6	3:35	2.2	4:50	0.1	8:02	4:39	
22	Sun	10:41	10.0	11:57	8.0	4:31	2.4	5:43	-0.6	8:03	4:40	
23	Mon	11:27	10.2			5:25	2.6	6:32	-1.0	8:03	4:40	
24	Tue	12:50	8.3	12:12	10.2	6:16	2.8	7:19	-1.1	8:04	4:41	
25	Wed	1:39	8.5	12:55	10.1	7:06	3.0	8:03	-1.1	8:04	4:42	
26	Thu	2:26	8.5	1:37	9.8	7:54	3.1	8:44	-0.8	8:04	4:42	
27	Fri	3:10	8.5	2:19	9.4	8:39	3.1	9:22	-0.5	8:04	4:43	
28	Sat	3:53	8.4	3:01	8.9	9:24	3.2	9:58	0.0	8:05	4:44	
29	Sun	4:34	8.3	3:44	8.3	10:09	3.2	10:34	0.5	8:05	4:45	
30	Mon	5:14	8.1	4:32	7.7	10:57	3.3	11:11	1.1	8:05	4:45	
31	Tue	5:56	8.0	5:29	7.0	11:52	3.2	11:55	1.7	8:05	4:46	