US HARBORS www.USHarbors.com

Astoria, OR - Dec 2057

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat	5:26	8.0	4:30	8.8	10:52	3.3	11:38	-0.1	7:38	4:30	
2	Sun	6:23	8.0	5:39	8.0			12:02	3.3	7:39	4:30	
3	Mon	7:21	8.1	6:57	7.4	12:38	0.5	1:18	3.0	7:40	4:29	
4	Tue	8:17	8.4	8:17	7.1	1:39	1.0	2:32	2.4	7:41	4:29	
5	Wed	9:08	8.7	9:31	7.1	2:37	1.4	3:38	1.6	7:42	4:29	
6	Thu	9:54	9.0	10:35	7.2	3:31	1.8	4:34	0.8	7:43	4:29	
7	Fri	10:35	9.3	11:31	7.5	4:20	2.1	5:23	0.2	7:44	4:29	
8	Sat	11:12	9.4			5:05	2.5	6:07	-0.2	7:45	4:29	
9	Sun	12:20	7.7	11:47 AM	9.5	5:47	2.8	6:48	-0.4	7:46	4:28	
10	Mon	1:06	7.8	12:20	9.4	6:28	3.2	7:26	-0.5	7:47	4:28	
11	Tue	1:49	7.9	12:51	9.3	7:08	3.4	8:02	-0.4	7:48	4:29	
12	Wed	2:31	7.9	1:23	9.2	7:46	3.6	8:36	-0.3	7:49	4:29	
13	Thu	3:11	7.9	1:55	9.0	8:24	3.8	9:09	-0.1	7:49	4:29	
14	Fri	3:49	7.8	2:29	8.8	9:03	3.8	9:41	0.1	7:50	4:29	
15	Sat	4:28	7.7	3:06	8.5	9:42	3.8	10:15	0.3	7:51	4:29	
16	Sun	5:07	7.6	3:50	8.1	10:27	3.8	10:51	0.6	7:52	4:29	
17	Mon	5:48	7.6	4:42	7.6	11:19	3.7	11:34	1.0	7:52	4:30	
18	Tue	6:31	7.7	5:49	7.0			12:23	3.5	7:53	4:30	
19	Wed	7:17	8.0	7:10	6.7	12:25	1.4	1:35	3.0	7:53	4:31	
20	Thu	8:04	8.3	8:34	6.6	1:23	1.9	2:44	2.3	7:54	4:31	
21	Fri	8:51	8.8	9:51	6.8	2:23	2.3	3:45	1.4	7:54	4:31	
22	Sat	9:38	9.4	10:57	7.2	3:22	2.6	4:41	0.5	7:55	4:32	
23	Sun	10:24	9.9	11:56	7.7	4:19	2.9	5:34	-0.3	7:55	4:33	
24	Mon	11:11	10.3			5:13	3.0	6:25	-1.0	7:56	4:33	
25	Tue	12:51	8.0	11:59 AM	10.6	6:08	3.1	7:15	-1.4	7:56	4:34	
26	Wed	1:42	8.3	12:48	10.7	7:01	3.2	8:03	-1.6	7:56	4:35	
27	Thu	2:33	8.5	1:38	10.6	7:55	3.1	8:51	-1.5	7:57	4:35	
28	Fri	3:22	8.6	2:30	10.2	8:48	3.0	9:37	-1.2	7:57	4:36	
29	Sat	4:10	8.6	3:24	9.6	9:43	2.9	10:23	-0.7	7:57	4:37	
30	Sun	4:59	8.6	4:21	8.8	10:40	2.8	11:10	0.0	7:57	4:38	
31	Mon	5:48	8.6	5:25	8.0	11:43	2.7			7:57	4:39	