US HARBORS www.USHarbors.com

Astoria, OR - Jul 2050

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Fri			12:13	6.3	5:48	0.1	5:21	2.9	5:27	9:10	
2	Sat			1:04	6.8	6:38	-0.5	6:16	2.8	5:28	9:10	
3	Sun	12:08	9.1	1:51	7.1	7:24	-1.0	7:09	2.7	5:29	9:09	
4	Mon	12:56	9.3	2:36	7.5	8:09	-1.4	8:00	2.4	5:29	9:09	
5	Tue	1:45	9.5	3:18	7.7	8:52	-1.6	8:51	2.0	5:30	9:09	
6	Wed	2:34	9.4	4:00	8.0	9:34	-1.7	9:41	1.7	5:31	9:08	
7	Thu	3:24	9.2	4:42	8.2	10:16	-1.5	10:33	1.4	5:31	9:08	
8	Fri	4:17	8.7	5:25	8.4	10:57	-1.1	11:27	1.1	5:32	9:07	
9	Sat	5:13	8.1	6:09	8.6	11:40	-0.5			5:33	9:07	
10	Sun	6:15	7.4	6:57	8.6	12:25	1.0	12:26	0.2	5:34	9:06	
11	Mon	7:24	6.7	7:48	8.6	1:30	0.8	1:19	1.0	5:35	9:06	
12	Tue	8:40	6.3	8:44	8.6	2:41	0.6	2:19	1.7	5:36	9:05	
13	Wed	9:57	6.2	9:42	8.7	3:51	0.2	3:24	2.2	5:37	9:04	
14	Thu	11:08	6.4	10:39	8.7	4:56	-0.2	4:28	2.5	5:38	9:04	
15	Fri			12:09	6.7	5:54	-0.6	5:29	2.6	5:39	9:03	
16	Sat			1:01	7.1	6:45	-0.9	6:24	2.5	5:39	9:02	
17	Sun	12:22	8.8	1:47	7.3	7:30	-1.0	7:14	2.4	5:40	9:01	
18	Mon	1:07	8.7	2:29	7.5	8:11	-1.0	8:01	2.2	5:42	9:00	
19	Tue	1:49	8.5	3:07	7.6	8:48	-0.9	8:44	2.1	5:43	8:59	
20	Wed	2:29	8.3	3:42	7.6	9:21	-0.7	9:24	1.9	5:44	8:59	
21	Thu	3:08	8.0	4:14	7.6	9:52	-0.5	10:03	1.8	5:45	8:58	
22	Fri	3:46	7.6	4:44	7.6	10:20	-0.2	10:41	1.6	5:46	8:57	
23	Sat	4:25	7.2	5:13	7.6	10:48	0.2	11:21	1.6	5:47	8:55	
24	Sun	5:07	6.7	5:43	7.7	11:17	0.7			5:48	8:54	
25	Mon	5:56	6.2	6:17	7.7	12:04	1.5	11:50 AM	1.2	5:49	8:53	
26	Tue	6:57	5.8	6:58	7.7	12:56	1.5	12:32	1.8	5:50	8:52	
27	Wed	8:11	5.4	7:48	7.8	1:59	1.4	1:25	2.4	5:51	8:51	
28	Thu	9:32	5.4	8:46	7.9	3:10	1.1	2:34	2.8	5:53	8:50	
29	Fri	10:45	5.7	9:49	8.2	4:18	0.6	3:47	3.0	5:54	8:49	
30	Sat	11:47	6.2	10:50	8.5	5:18	0.0	4:54	2.9	5:55	8:47	
31	Sun			12:38	6.7	6:11	-0.6	5:55	2.5	5:56	8:46	