US HARBORS www.USHarbors.com

Astoria, OR - Oct 2052

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Tue	8:42	6.0	7:40	6.8	1:49	1.2	2:02	3.3	7:14	6:53	
2	Wed	9:46	6.2	8:58	6.7	3:00	1.2	3:18	3.1	7:16	6:51	
3	Thu	10:40	6.7	10:10	6.9	4:03	0.9	4:24	2.5	7:17	6:49	
4	Fri	11:25	7.2	11:11	7.3	4:56	0.6	5:19	1.8	7:18	6:48	
5	Sat			12:04	7.7	5:43	0.4	6:09	1.1	7:20	6:46	
6	Sun	12:05	7.7	12:40	8.2	6:26	0.2	6:55	0.4	7:21	6:44	
7	Mon	12:55	8.0	1:15	8.6	7:07	0.2	7:40	-0.3	7:22	6:42	
8	Tue	1:43	8.2	1:50	9.0	7:47	0.3	8:24	-0.8	7:24	6:40	
9	Wed	2:31	8.3	2:27	9.3	8:28	0.6	9:09	-1.1	7:25	6:38	
10	Thu	3:20	8.2	3:05	9.4	9:10	0.9	9:55	-1.2	7:26	6:36	
11	Fri	4:11	8.0	3:47	9.4	9:54	1.3	10:43	-1.1	7:28	6:34	
12	Sat	5:06	7.7	4:33	9.1	10:41	1.8	11:36	-0.8	7:29	6:33	
13	Sun	6:05	7.3	5:27	8.6	11:35	2.2			7:30	6:31	
14	Mon	7:09	7.1	6:31	8.1	12:35	-0.3	12:40	2.6	7:32	6:29	
15	Tue	8:17	7.1	7:46	7.6	1:43	0.1	1:56	2.7	7:33	6:27	
16	Wed	9:24	7.3	9:06	7.3	2:53	0.3	3:15	2.4	7:35	6:25	
17	Thu	10:23	7.7	10:21	7.4	3:59	0.4	4:25	1.8	7:36	6:24	
18	Fri	11:15	8.2	11:24	7.6	4:56	0.4	5:25	1.1	7:37	6:22	
19	Sat	11:59	8.5			5:45	0.4	6:16	0.5	7:39	6:20	
20	Sun	12:18	7.8	12:38	8.8	6:28	0.6	7:02	0.0	7:40	6:18	
21	Mon	1:07	7.9	1:13	8.9	7:08	0.9	7:44	-0.3	7:41	6:17	
22	Tue	1:51	7.9	1:45	8.9	7:45	1.2	8:23	-0.5	7:43	6:15	
23	Wed	2:34	7.8	2:16	8.8	8:21	1.6	9:00	-0.5	7:44	6:13	
24	Thu	3:15	7.7	2:45	8.7	8:55	2.0	9:35	-0.4	7:46	6:12	
25	Fri	3:56	7.5	3:13	8.5	9:30	2.3	10:09	-0.2	7:47	6:10	
26	Sat	4:37	7.3	3:43	8.4	10:04	2.6	10:42	0.1	7:48	6:08	
27	Sun	5:20	7.0	4:17	8.1	10:41	2.9	11:18	0.4	7:50	6:07	
28	Mon	6:06	6.8	4:57	7.7	11:24	3.2	11:59	0.7	7:51	6:05	
29	Tue	6:58	6.7	5:47	7.3			12:18	3.4	7:53	6:04	
30	Wed	7:55	6.7	6:53	6.9	12:52	1.0	1:27	3.4	7:54	6:02	
31	Thu	8:53	6.9	8:14	6.7	1:55	1.2	2:43	3.2	7:56	6:01	