US HARBORS www.USHarbors.com

Astoria, OR - Aug 2047

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Thu	10:54	6.0	10:02	8.7	4:29	-0.2	3:57	3.0	5:57	8:45	
2	Fri			12:00	6.5	5:34	-0.7	5:08	2.9	5:58	8:44	
3	Sat			12:53	6.9	6:30	-1.1	6:11	2.5	5:59	8:42	
4	Sun	12:07	8.9	1:40	7.3	7:19	-1.3	7:08	2.1	6:01	8:41	
5	Mon	1:00	8.9	2:22	7.6	8:03	-1.4	7:59	1.7	6:02	8:39	
6	Tue	1:49	8.7	3:00	7.8	8:42	-1.3	8:46	1.3	6:03	8:38	
7	Wed	2:35	8.4	3:35	7.9	9:17	-1.0	9:31	1.0	6:04	8:37	
8	Thu	3:19	8.0	4:08	7.9	9:50	-0.5	10:13	0.9	6:05	8:35	
9	Fri	4:03	7.5	4:38	7.9	10:20	0.0	10:53	0.8	6:07	8:34	
10	Sat	4:47	7.0	5:07	7.9	10:48	0.7	11:35	0.8	6:08	8:32	
11	Sun	5:34	6.4	5:36	7.8	11:18	1.3			6:09	8:30	
12	Mon	6:29	5.8	6:09	7.7	12:20	1.0	11:52 AM	2.0	6:10	8:29	
13	Tue	7:34	5.4	6:51	7.5	1:15	1.1	12:34	2.7	6:12	8:27	
14	Wed	8:50	5.2	7:44	7.4	2:21	1.2	1:34	3.2	6:13	8:26	
15	Thu	10:08	5.4	8:50	7.3	3:33	1.0	2:51	3.5	6:14	8:24	
16	Fri	11:13	5.8	9:59	7.5	4:39	0.6	4:07	3.5	6:15	8:22	
17	Sat			12:05	6.2	5:33	0.1	5:10	3.2	6:17	8:21	
18	Sun			12:48	6.6	6:20	-0.4	6:05	2.7	6:18	8:19	
19	Mon			1:25	7.0	7:01	-0.8	6:54	2.1	6:19	8:17	
20	Tue	12:43	8.3	1:59	7.4	7:39	-1.1	7:40	1.5	6:20	8:15	
21	Wed	1:30	8.5	2:31	7.8	8:15	-1.1	8:25	0.9	6:22	8:14	
22	Thu	2:16	8.5	3:03	8.2	8:50	-1.0	9:09	0.3	6:23	8:12	
23	Fri	3:03	8.3	3:35	8.5	9:25	-0.7	9:54	-0.1	6:24	8:10	
24	Sat	3:52	7.9	4:09	8.8	10:01	-0.1	10:40	-0.4	6:25	8:08	
25	Sun	4:44	7.4	4:46	8.9	10:38	0.5	11:31	-0.4	6:27	8:07	
26	Mon	5:42	6.8	5:29	8.9	11:19	1.3			6:28	8:05	
27	Tue	6:50	6.2	6:20	8.6	12:29	-0.2	12:08	2.0	6:29	8:03	
28	Wed	8:07	5.8	7:23	8.3	1:40	0.0	1:13	2.7	6:30	8:01	
29	Thu	9:29	5.8	8:37	8.0	2:59	0.1	2:35	3.1	6:32	7:59	
30	Fri	10:43	6.2	9:54	8.0	4:15	-0.1	3:57	2.9	6:33	7:57	
31	Sat	11:42	6.7	11:04	8.1	5:18	-0.5	5:07	2.5	6:34	7:55	