US HARBORS www.USHarbors.com

Astoria, OR - Jul 2031

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Tue	11:44	6.4	10:59	9.2	5:22	-0.2	4:55	2.7	5:27	9:10	
2	Wed			12:43	6.8	6:18	-0.8	5:56	2.6	5:28	9:10	
3	Thu			1:37	7.3	7:11	-1.4	6:55	2.4	5:28	9:10	
4	Fri	12:48	9.8	2:26	7.7	8:02	-1.8	7:52	2.2	5:29	9:09	
5	Sat	1:41	9.8	3:13	8.0	8:49	-2.0	8:48	1.8	5:30	9:09	
6	Sun	2:34	9.7	3:59	8.2	9:35	-1.9	9:42	1.5	5:30	9:08	
7	Mon	3:27	9.3	4:44	8.4	10:19	-1.6	10:35	1.2	5:31	9:08	
8	Tue	4:21	8.7	5:28	8.5	11:01	-1.1	11:30	1.1	5:32	9:08	
9	Wed	5:17	8.0	6:13	8.5	11:44	-0.4			5:33	9:07	
10	Thu	6:17	7.2	6:59	8.5	12:27	1.0	12:29	0.4	5:34	9:07	
11	Fri	7:23	6.5	7:48	8.4	1:30	1.0	1:18	1.2	5:34	9:06	
12	Sat	8:35	6.1	8:40	8.3	2:37	0.8	2:13	1.9	5:35	9:05	
13	Sun	9:49	6.0	9:34	8.2	3:45	0.6	3:14	2.4	5:36	9:05	
14	Mon	10:59	6.1	10:27	8.2	4:47	0.3	4:15	2.8	5:37	9:04	
15	Tue	11:58	6.5	11:17	8.3	5:42	-0.1	5:12	2.9	5:38	9:03	
16	Wed			12:48	6.8	6:30	-0.4	6:04	2.8	5:39	9:02	
17	Thu	12:03	8.4	1:32	7.0	7:13	-0.6	6:52	2.7	5:40	9:02	
18	Fri	12:45	8.4	2:12	7.2	7:51	-0.7	7:37	2.5	5:41	9:01	
19	Sat	1:25	8.3	2:49	7.3	8:27	-0.7	8:19	2.3	5:42	9:00	
20	Sun	2:02	8.3	3:22	7.4	8:59	-0.7	8:59	2.1	5:43	8:59	
21	Mon	2:39	8.1	3:53	7.5	9:29	-0.6	9:36	1.9	5:44	8:58	
22	Tue	3:16	7.9	4:21	7.6	9:57	-0.4	10:13	1.7	5:45	8:57	
23	Wed	3:54	7.6	4:49	7.7	10:25	-0.2	10:52	1.5	5:46	8:56	
24	Thu	4:35	7.2	5:18	7.9	10:55	0.2	11:33	1.4	5:47	8:55	
25	Fri	5:23	6.8	5:52	8.0	11:28	0.7			5:49	8:54	
26	Sat	6:20	6.2	6:33	8.2	12:23	1.2	12:08	1.3	5:50	8:53	
27	Sun	7:33	5.8	7:24	8.3	1:25	1.1	12:59	1.9	5:51	8:51	
28	Mon	8:56	5.6	8:24	8.4	2:38	0.8	2:05	2.5	5:52	8:50	
29	Tue	10:18	5.8	9:31	8.6	3:53	0.3	3:22	2.8	5:53	8:49	
30	Wed	11:27	6.2	10:38	8.9	5:01	-0.3	4:37	2.7	5:54	8:48	
31	Thu			12:25	6.8	6:00	-0.9	5:43	2.4	5:56	8:46	