US HARBORS www.USHarbors.com

Astoria, OR - Oct 2031

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Wed	2:08	8.3	2:15	9.1	8:11	0.3	8:50	-1.0	7:13	6:55	
2	Thu	2:56	8.1	2:51	9.1	8:51	0.7	9:33	-1.0	7:15	6:53	
3	Fri	3:44	7.8	3:26	8.9	9:29	1.3	10:15	-0.8	7:16	6:51	
4	Sat	4:31	7.4	4:01	8.5	10:07	1.8	10:57	-0.4	7:17	6:49	
5	Sun	5:21	7.0	4:37	8.1	10:47	2.3	11:41	0.1	7:19	6:47	
6	Mon	6:13	6.7	5:18	7.7	11:31	2.8			7:20	6:45	
7	Tue	7:11	6.4	6:08	7.2	12:30	0.6	12:24	3.2	7:21	6:44	
8	Wed	8:13	6.3	7:14	6.7	1:28	1.0	1:32	3.3	7:22	6:42	
9	Thu	9:15	6.4	8:31	6.5	2:34	1.2	2:47	3.2	7:24	6:40	
10	Fri	10:11	6.7	9:46	6.5	3:36	1.2	3:57	2.7	7:25	6:38	
11	Sat	10:57	7.1	10:49	6.7	4:30	1.1	4:55	2.1	7:26	6:36	
12	Sun	11:37	7.5	11:43	7.1	5:15	1.0	5:44	1.4	7:28	6:34	
13	Mon			12:12	7.9	5:56	0.9	6:29	0.7	7:29	6:32	
14	Tue	12:31	7.3	12:43	8.3	6:35	1.0	7:10	0.1	7:31	6:31	
15	Wed	1:16	7.5	1:14	8.6	7:12	1.1	7:50	-0.3	7:32	6:29	
16	Thu	2:00	7.7	1:44	8.9	7:48	1.3	8:29	-0.7	7:33	6:27	
17	Fri	2:44	7.7	2:16	9.2	8:26	1.6	9:09	-0.9	7:35	6:25	
18	Sat	3:29	7.6	2:51	9.3	9:04	1.9	9:50	-1.0	7:36	6:23	
19	Sun	4:16	7.5	3:31	9.3	9:45	2.2	10:34	-0.9	7:37	6:22	
20	Mon	5:07	7.3	4:15	9.1	10:30	2.5	11:23	-0.6	7:39	6:20	
21	Tue	6:02	7.1	5:08	8.7	11:23	2.8			7:40	6:18	
22	Wed	7:04	6.9	6:12	8.1	12:19	-0.2	12:28	2.9	7:42	6:16	
23	Thu	8:09	7.0	7:30	7.6	1:25	0.2	1:47	2.9	7:43	6:15	
24	Fri	9:13	7.4	8:54	7.3	2:35	0.4	3:08	2.4	7:44	6:13	
25	Sat	10:10	7.9	10:12	7.4	3:41	0.5	4:19	1.6	7:46	6:11	
26	Sun	11:00	8.4	11:19	7.6	4:39	0.6	5:20	0.7	7:47	6:10	
27	Mon	11:45	8.9			5:30	0.7	6:14	-0.1	7:49	6:08	
28	Tue	12:18	7.8	12:26	9.3	6:17	0.9	7:03	-0.7	7:50	6:07	
29	Wed	1:10	8.0	1:05	9.5	7:00	1.2	7:49	-1.0	7:51	6:05	
30	Thu	1:59	8.1	1:41	9.5	7:43	1.6	8:32	-1.1	7:53	6:04	
31	Fri	2:46	8.0	2:16	9.3	8:23	2.0	9:13	-1.0	7:54	6:02	