US HARBORS www.USHarbors.com

Astoria, OR - Nov 1717

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	11:32	9.4			5:24	0.8	6:07	-0.5	7:03	5:08	
2	Tue	12:14	8.1	12:11	9.5	6:08	1.1	6:52	-0.9	7:05	5:06	
3	Wed	1:03	8.2	12:48	9.5	6:50	1.4	7:35	-1.0	7:06	5:05	
4	Thu	1:50	8.1	1:23	9.3	7:31	1.8	8:16	-0.9	7:08	5:03	
5	Fri	2:35	8.0	1:58	9.1	8:11	2.2	8:55	-0.6	7:09	5:02	
6	Sat	3:20	7.8	2:32	8.8	8:50	2.6	9:32	-0.3	7:11	5:01	
7	Sun	4:05	7.5	3:08	8.4	9:31	2.9	10:09	0.2	7:12	4:59	
8	Mon	4:51	7.3	3:47	7.9	10:14	3.2	10:49	0.6	7:14	4:58	
9	Tue	5:40	7.1	4:34	7.4	11:05	3.4	11:34	1.0	7:15	4:57	
10	Wed	6:32	7.0	5:33	6.9			12:06	3.5	7:16	4:55	
11	Thu	7:26	7.1	6:47	6.5	12:28	1.4	1:16	3.3	7:18	4:54	
12	Fri	8:18	7.3	8:05	6.4	1:29	1.7	2:26	2.9	7:19	4:53	
13	Sat	9:06	7.7	9:16	6.6	2:28	1.8	3:26	2.2	7:21	4:52	
14	Sun	9:49	8.1	10:18	6.9	3:21	1.8	4:19	1.4	7:22	4:51	
15	Mon	10:27	8.5	11:12	7.3	4:10	1.9	5:06	0.7	7:24	4:50	
16	Tue	11:04	9.0			4:55	1.9	5:50	0.1	7:25	4:49	
17	Wed	12:01	7.6	11:40 AM	9.4	5:39	2.1	6:33	-0.5	7:26	4:48	
18	Thu	12:49	7.9	12:17	9.7	6:23	2.2	7:16	-0.9	7:28	4:47	
19	Fri	1:35	8.1	12:55	9.9	7:07	2.3	7:59	-1.1	7:29	4:46	
20	Sat	2:22	8.2	1:37	9.9	7:52	2.5	8:43	-1.2	7:31	4:45	
21	Sun	3:10	8.2	2:22	9.8	8:39	2.6	9:28	-1.1	7:32	4:44	
22	Mon	4:00	8.2	3:11	9.4	9:30	2.7	10:16	-0.7	7:33	4:43	
23	Tue	4:52	8.1	4:06	8.9	10:26	2.8	11:07	-0.3	7:35	4:42	
24	Wed	5:47	8.1	5:11	8.2	11:30	2.8			7:36	4:42	
25	Thu	6:44	8.2	6:26	7.6	12:04	0.3	12:44	2.6	7:37	4:41	
26	Fri	7:42	8.4	7:47	7.2	1:07	0.8	1:59	2.2	7:39	4:40	
27	Sat	8:39	8.8	9:05	7.2	2:10	1.2	3:09	1.5	7:40	4:40	
28	Sun	9:31	9.1	10:13	7.4	3:09	1.5	4:11	0.7	7:41	4:39	
29	Mon	10:18	9.5	11:13	7.7	4:04	1.8	5:05	0.1	7:42	4:39	
30	Tue	11:02	9.7			4:54	2.0	5:53	-0.4	7:44	4:38	