US HARBORS www.USHarbors.com

Astoria, OR - Jul 2032

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Thu	9:01	6.4	9:13	8.7	3:05	0.7	2:47	1.6	5:27	9:10	
2	Fri	10:17	6.3	10:08	8.8	4:13	0.3	3:49	2.1	5:28	9:10	
3	Sat	11:24	6.6	11:00	8.9	5:15	-0.2	4:49	2.3	5:29	9:09	
4	Sun			12:23	6.9	6:09	-0.6	5:45	2.5	5:29	9:09	
5	Mon			1:15	7.2	6:58	-0.9	6:37	2.5	5:30	9:09	
6	Tue	12:35	8.9	2:00	7.4	7:43	-1.0	7:26	2.5	5:31	9:08	
7	Wed	1:18	8.8	2:42	7.5	8:23	-1.0	8:11	2.4	5:32	9:08	
8	Thu	1:58	8.6	3:21	7.5	9:00	-0.9	8:54	2.3	5:33	9:07	
9	Fri	2:37	8.3	3:57	7.5	9:33	-0.7	9:34	2.2	5:33	9:07	
10	Sat	3:14	8.1	4:31	7.5	10:04	-0.5	10:13	2.1	5:34	9:06	
11	Sun	3:52	7.7	5:02	7.5	10:33	-0.2	10:53	2.0	5:35	9:05	
12	Mon	4:32	7.3	5:33	7.6	11:02	0.2	11:34	1.9	5:36	9:05	
13	Tue	5:15	6.8	6:05	7.6	11:33	0.6			5:37	9:04	
14	Wed	6:06	6.3	6:42	7.7	12:20	1.9	12:08	1.1	5:38	9:03	
15	Thu	7:09	5.8	7:24	7.8	1:16	1.7	12:53	1.7	5:39	9:03	
16	Fri	8:26	5.5	8:15	7.9	2:21	1.5	1:49	2.3	5:40	9:02	
17	Sat	9:46	5.6	9:11	8.1	3:30	1.1	2:56	2.7	5:41	9:01	
18	Sun	10:58	5.9	10:10	8.4	4:35	0.5	4:05	2.8	5:42	9:00	
19	Mon	11:59	6.3	11:07	8.8	5:33	-0.1	5:09	2.8	5:43	8:59	
20	Tue			12:52	6.8	6:26	-0.8	6:09	2.5	5:44	8:58	
21	Wed	12:02	9.1	1:39	7.3	7:15	-1.3	7:05	2.1	5:45	8:57	
22	Thu	12:56	9.4	2:24	7.7	8:01	-1.6	7:59	1.7	5:46	8:56	
23	Fri	1:48	9.5	3:07	8.0	8:46	-1.8	8:51	1.2	5:47	8:55	
24	Sat	2:39	9.4	3:49	8.4	9:29	-1.7	9:43	0.8	5:48	8:54	
25	Sun	3:31	9.0	4:31	8.6	10:11	-1.4	10:35	0.6	5:49	8:53	
26	Mon	4:25	8.5	5:14	8.7	10:52	-0.9	11:29	0.4	5:51	8:52	
27	Tue	5:22	7.8	5:59	8.7	11:35	-0.2			5:52	8:51	
28	Wed	6:23	7.1	6:47	8.6	12:26	0.4	12:22	0.6	5:53	8:49	
29	Thu	7:31	6.5	7:40	8.4	1:30	0.5	1:15	1.4	5:54	8:48	
30	Fri	8:46	6.1	8:38	8.3	2:40	0.4	2:17	2.1	5:55	8:47	
31	Sat	10:01	6.1	9:39	8.2	3:51	0.2	3:25	2.5	5:56	8:45	