US HARBORS www.USHarbors.com

Astoria, OR - Dec 2032

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Wed	12:22	7.5	11:37 AM	9.4	5:44	3.0	6:42	-0.4	7:38	4:30	
2	Thu	1:06	7.8	12:14	9.6	6:28	3.0	7:22	-0.7	7:39	4:30	
3	Fri	1:49	7.9	12:53	9.8	7:12	3.1	8:02	-0.9	7:40	4:29	
4	Sat	2:32	8.1	1:34	9.8	7:56	3.0	8:42	-0.9	7:41	4:29	
5	Sun	3:14	8.2	2:18	9.6	8:42	3.0	9:22	-0.8	7:42	4:29	
6	Mon	3:58	8.2	3:07	9.3	9:30	2.9	10:04	-0.5	7:43	4:29	
7	Tue	4:43	8.3	4:01	8.8	10:24	2.8	10:50	-0.1	7:44	4:29	
8	Wed	5:31	8.4	5:04	8.1	11:25	2.7	11:41	0.5	7:45	4:29	
9	Thu	6:23	8.6	6:17	7.5			12:35	2.4	7:46	4:29	
10	Fri	7:17	8.8	7:38	7.1	12:38	1.2	1:49	1.9	7:47	4:29	
11	Sat	8:12	9.1	8:58	7.0	1:41	1.7	3:00	1.2	7:48	4:29	
12	Sun	9:07	9.5	10:10	7.3	2:44	2.1	4:04	0.5	7:49	4:29	
13	Mon	9:59	9.8	11:12	7.6	3:44	2.4	5:00	-0.2	7:49	4:29	
14	Tue	10:47	10.0			4:41	2.6	5:52	-0.7	7:50	4:29	
15	Wed	12:07	8.0	11:33 AM	10.1	5:33	2.8	6:39	-0.9	7:51	4:29	
16	Thu	12:57	8.2	12:17	10.0	6:24	2.9	7:23	-0.9	7:52	4:29	
17	Fri	1:43	8.4	12:59	9.8	7:11	2.9	8:04	-0.8	7:52	4:30	
18	Sat	2:27	8.4	1:40	9.5	7:57	3.0	8:42	-0.6	7:53	4:30	
19	Sun	3:08	8.4	2:20	9.1	8:40	3.0	9:18	-0.2	7:54	4:31	
20	Mon	3:48	8.3	2:59	8.6	9:23	3.0	9:51	0.2	7:54	4:31	
21	Tue	4:25	8.2	3:41	8.1	10:06	3.0	10:23	0.7	7:55	4:32	
22	Wed	5:03	8.2	4:27	7.5	10:53	3.0	10:57	1.2	7:55	4:32	
23	Thu	5:41	8.1	5:22	6.9	11:45	3.0	11:36	1.8	7:55	4:33	
24	Fri	6:22	8.1	6:30	6.4			12:47	2.9	7:56	4:33	
25	Sat	7:07	8.2	7:48	6.1	12:23	2.4	1:54	2.6	7:56	4:34	
26	Sun	7:55	8.4	9:06	6.2	1:21	2.9	2:59	2.0	7:56	4:35	
27	Mon	8:44	8.6	10:14	6.5	2:24	3.3	3:57	1.4	7:57	4:35	
28	Tue	9:33	8.9	11:12	7.0	3:25	3.5	4:49	0.8	7:57	4:36	
29	Wed	10:21	9.3			4:22	3.6	5:36	0.2	7:57	4:37	
30	Thu	12:02	7.4	11:07 AM	9.6	5:15	3.5	6:21	-0.3	7:57	4:38	

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
31	Fri	12:48	7.8	11:52 AM	9.9	6:06	3.3	7:04	-0.7	7:57	4:39	