US HARBORS www.USHarbors.com

Astoria (Port Docks), OR - Nov 2031

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat	3:24	7.4	2:43	8.6	9:00	2.4	9:49	-0.7	7:56	6:01	
2	Sun	3:09	7.2	2:17	8.3	8:40	2.7	9:27	-0.3	6:58	4:59	
3	Mon	3:53	6.9	2:52	7.9	9:20	3.0	10:05	0.1	6:59	4:58	
4	Tue	4:39	6.7	3:32	7.4	10:03	3.2	10:45	0.5	7:00	4:57	
5	Wed	5:28	6.5	4:18	6.9	10:53	3.4	11:30	1.0	7:02	4:55	
6	Thu	6:19	6.4	5:17	6.4	11:54	3.5			7:03	4:54	
7	Fri	7:12	6.5	6:31	5.9	12:23	1.3	1:04	3.3	7:05	4:53	
8	Sat	8:04	6.7	7:52	5.8	1:22	1.6	2:15	2.8	7:06	4:51	
9	Sun	8:51	7.1	9:05	5.9	2:20	1.8	3:17	2.2	7:08	4:50	
10	Mon	9:33	7.5	10:07	6.2	3:13	1.9	4:10	1.4	7:09	4:49	
11	Tue	10:11	8.0	11:02	6.6	4:01	2.0	4:57	0.6	7:10	4:48	
12	Wed	10:47	8.4	11:52	7.0	4:46	2.1	5:42	0.0	7:12	4:46	
13	Thu	11:24	8.9			5:30	2.3	6:25	-0.6	7:13	4:45	
14	Fri	12:40	7.2	12:01	9.2	6:14	2.4	7:08	-1.0	7:15	4:44	
15	Sat	1:27	7.4	12:40	9.4	6:58	2.6	7:52	-1.2	7:16	4:43	
16	Sun	2:14	7.5	1:22	9.5	7:44	2.7	8:36	-1.3	7:17	4:42	
17	Mon	3:01	7.5	2:07	9.3	8:31	2.7	9:21	-1.1	7:19	4:41	
18	Tue	3:51	7.5	2:57	9.0	9:22	2.8	10:09	-0.8	7:20	4:40	
19	Wed	4:42	7.4	3:53	8.4	10:19	2.8	11:00	-0.3	7:22	4:39	
20	Thu	5:36	7.5	4:58	7.7	11:23	2.8	11:55	0.3	7:23	4:38	
21	Fri	6:33	7.6	6:13	7.0			12:36	2.6	7:24	4:37	
22	Sat	7:29	7.8	7:33	6.6	12:56	0.8	1:52	2.1	7:26	4:36	
23	Sun	8:25	8.2	8:51	6.6	1:58	1.3	3:02	1.4	7:27	4:36	
24	Mon	9:16	8.6	10:01	6.7	2:58	1.6	4:04	0.6	7:28	4:35	
25	Tue	10:03	8.9	11:01	7.0	3:52	2.0	4:58	-0.1	7:30	4:34	
26	Wed	10:46	9.1	11:54	7.3	4:43	2.2	5:47	-0.5	7:31	4:34	
27	Thu	11:27	9.2			5:30	2.5	6:31	-0.8	7:32	4:33	
28	Fri	12:43	7.5	12:05	9.1	6:15	2.7	7:13	-0.8	7:33	4:32	
29	Sat	1:28	7.6	12:41	9.0	6:58	3.0	7:52	-0.7	7:35	4:32	
30	Sun	2:11	7.6	1:17	8.8	7:40	3.1	8:29	-0.5	7:36	4:31	