US HARBORS www.USHarbors.com

Astoria (Port Docks), OR - Dec 2031

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	2:52	7.5	1:52	8.5	8:20	3.2	9:03	-0.2	7:37	4:31	
2	Tue	3:31	7.4	2:28	8.1	9:00	3.3	9:36	0.1	7:38	4:31	
3	Wed	4:10	7.3	3:06	7.7	9:41	3.3	10:09	0.5	7:39	4:30	
4	Thu	4:49	7.2	3:48	7.2	10:26	3.4	10:43	0.9	7:40	4:30	
5	Fri	5:29	7.2	4:39	6.7	11:17	3.3	11:23	1.3	7:42	4:30	
6	Sat	6:11	7.2	5:43	6.1			12:18	3.2	7:43	4:29	
7	Sun	6:56	7.4	7:01	5.8	12:10	1.8	1:26	2.8	7:44	4:29	
8	Mon	7:43	7.7	8:23	5.7	1:06	2.3	2:34	2.3	7:45	4:29	
9	Tue	8:30	8.0	9:37	6.0	2:07	2.6	3:34	1.5	7:46	4:29	
10	Wed	9:16	8.5	10:40	6.4	3:06	2.9	4:28	0.8	7:47	4:29	
11	Thu	10:02	8.9	11:36	6.9	4:03	3.1	5:18	0.0	7:47	4:29	
12	Fri	10:48	9.3			4:56	3.2	6:06	-0.6	7:48	4:29	
13	Sat	12:26	7.3	11:34 AM	9.7	5:48	3.2	6:53	-1.0	7:49	4:29	
14	Sun	1:15	7.6	12:21	9.9	6:40	3.1	7:39	-1.3	7:50	4:29	
15	Mon	2:01	7.9	1:10	9.9	7:31	2.9	8:24	-1.4	7:51	4:29	
16	Tue	2:47	8.0	2:00	9.7	8:23	2.7	9:08	-1.2	7:51	4:30	
17	Wed	3:33	8.2	2:52	9.2	9:16	2.5	9:52	-0.8	7:52	4:30	
18	Thu	4:20	8.3	3:48	8.5	10:12	2.4	10:37	-0.3	7:53	4:30	
19	Fri	5:07	8.4	4:50	7.8	11:12	2.2	11:25	0.5	7:53	4:31	
20	Sat	5:57	8.5	5:59	7.0			12:19	2.1	7:54	4:31	
21	Sun	6:49	8.5	7:16	6.5	12:18	1.3	1:30	1.8	7:55	4:32	
22	Mon	7:43	8.6	8:35	6.3	1:16	2.0	2:41	1.3	7:55	4:32	
23	Tue	8:37	8.8	9:48	6.5	2:18	2.6	3:46	0.7	7:55	4:33	
24	Wed	9:29	8.9	10:50	6.8	3:19	3.0	4:42	0.2	7:56	4:33	
25	Thu	10:18	9.0	11:44	7.2	4:15	3.2	5:32	-0.2	7:56	4:34	
26	Fri	11:02	9.0			5:07	3.3	6:16	-0.4	7:57	4:35	
27	Sat	12:31	7.4	11:44 AM	9.0	5:56	3.4	6:57	-0.5	7:57	4:35	
28	Sun	1:13	7.6	12:23	8.9	6:41	3.4	7:34	-0.4	7:57	4:36	
29	Mon	1:53	7.7	1:00	8.7	7:23	3.3	8:08	-0.3	7:57	4:37	
30	Tue	2:29	7.7	1:36	8.5	8:03	3.2	8:40	-0.1	7:57	4:38	
31	Wed	3:04	7.7	2:11	8.3	8:42	3.1	9:09	0.2	7:57	4:39	