US HARBORS www.USHarbors.com

Astoria, OR - Jan 2038

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Fri	9:23	9.6	10:39	7.3	3:05	2.5	4:27	0.3	7:57	4:39	
2	Sat	10:14	9.9	11:40	7.7	4:05	2.8	5:22	-0.3	7:57	4:40	
3	Sun	11:02	10.1			5:01	3.0	6:14	-0.7	7:57	4:41	
4	Mon	12:35	8.0	11:49 AM	10.1	5:55	3.2	7:01	-0.9	7:57	4:42	
5	Tue	1:24	8.3	12:34	10.0	6:46	3.2	7:45	-0.9	7:57	4:44	
6	Wed	2:10	8.4	1:17	9.8	7:35	3.3	8:26	-0.7	7:57	4:45	
7	Thu	2:54	8.4	1:59	9.4	8:21	3.2	9:03	-0.5	7:56	4:46	
8	Fri	3:34	8.4	2:41	9.0	9:05	3.2	9:38	-0.1	7:56	4:47	
9	Sat	4:13	8.3	3:23	8.5	9:49	3.2	10:11	0.4	7:56	4:48	
10	Sun	4:50	8.1	4:08	7.9	10:34	3.1	10:44	0.9	7:55	4:49	
11	Mon	5:27	8.1	4:58	7.2	11:23	3.1	11:19	1.5	7:55	4:50	
12	Tue	6:05	8.0	5:59	6.6			12:20	3.0	7:54	4:52	
13	Wed	6:46	8.1	7:13	6.2	12:00	2.1	1:25	2.7	7:54	4:53	
14	Thu	7:30	8.2	8:32	6.1	12:50	2.7	2:32	2.3	7:53	4:54	
15	Fri	8:18	8.3	9:47	6.3	1:50	3.2	3:33	1.7	7:53	4:56	
16	Sat	9:06	8.6	10:51	6.7	2:53	3.6	4:28	1.1	7:52	4:57	
17	Sun	9:55	8.9	11:44	7.2	3:53	3.8	5:17	0.5	7:51	4:58	
18	Mon	10:41	9.3			4:49	3.8	6:03	-0.1	7:51	5:00	
19	Tue	12:32	7.6	11:27 AM	9.6	5:40	3.7	6:46	-0.6	7:50	5:01	
20	Wed	1:15	7.9	12:13	9.8	6:30	3.5	7:28	-0.9	7:49	5:02	
21	Thu	1:56	8.2	12:58	10.0	7:17	3.2	8:08	-1.1	7:48	5:04	
22	Fri	2:35	8.4	1:45	10.0	8:04	2.9	8:47	-1.1	7:47	5:05	
23	Sat	3:14	8.6	2:33	9.7	8:51	2.5	9:26	-0.9	7:46	5:07	
24	Sun	3:52	8.8	3:23	9.3	9:39	2.2	10:05	-0.4	7:45	5:08	
25	Mon	4:32	8.9	4:19	8.6	10:32	2.0	10:47	0.2	7:44	5:09	
26	Tue	5:15	9.0	5:22	7.8	11:30	1.8	11:32	1.0	7:43	5:11	
27	Wed	6:02	9.1	6:35	7.1			12:38	1.6	7:42	5:12	
28	Thu	6:54	9.1	7:57	6.7	12:26	1.9	1:52	1.3	7:41	5:14	
29	Fri	7:51	9.2	9:19	6.7	1:29	2.7	3:06	0.9	7:40	5:15	
30	Sat	8:51	9.2	10:32	7.1	2:39	3.2	4:12	0.4	7:39	5:17	
31	Sun	9:51	9.3	11:33	7.5	3:47	3.4	5:10	-0.1	7:38	5:18	