US HARBORS www.USHarbors.com

Astoria, OR - Jan 2070

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Wed	4:34	8.9	4:11	8.3	10:28	2.4	10:44	0.5	7:57	4:40	
2	Thu	5:17	8.8	5:06	7.6	11:21	2.4	11:25	1.2	7:57	4:41	
3	Fri	6:01	8.6	6:08	6.9			12:20	2.5	7:57	4:42	
4	Sat	6:47	8.5	7:19	6.4	12:10	2.0	1:25	2.3	7:57	4:43	
5	Sun	7:35	8.5	8:34	6.3	1:02	2.6	2:32	2.0	7:57	4:44	
6	Mon	8:26	8.5	9:45	6.5	2:01	3.1	3:34	1.6	7:56	4:45	
7	Tue	9:16	8.7	10:45	6.8	3:01	3.4	4:27	1.1	7:56	4:46	
8	Wed	10:03	8.9	11:36	7.2	3:58	3.6	5:15	0.7	7:56	4:47	
9	Thu	10:47	9.0			4:50	3.6	5:57	0.3	7:55	4:48	
10	Fri	12:21	7.6	11:29 AM	9.2	5:38	3.5	6:36	0.0	7:55	4:49	
11	Sat	1:02	7.9	12:08	9.3	6:24	3.3	7:13	-0.2	7:55	4:51	
12	Sun	1:39	8.1	12:47	9.4	7:07	3.1	7:48	-0.4	7:54	4:52	
13	Mon	2:14	8.3	1:26	9.4	7:48	2.9	8:21	-0.4	7:54	4:53	
14	Tue	2:48	8.4	2:06	9.3	8:28	2.7	8:53	-0.3	7:53	4:54	
15	Wed	3:20	8.6	2:48	9.0	9:09	2.4	9:26	-0.1	7:52	4:56	
16	Thu	3:53	8.7	3:34	8.6	9:52	2.2	10:01	0.3	7:52	4:57	
17	Fri	4:29	8.9	4:27	8.0	10:41	2.0	10:40	0.9	7:51	4:58	
18	Sat	5:10	9.0	5:30	7.4	11:38	1.9	11:25	1.6	7:50	5:00	
19	Sun	5:57	9.1	6:45	6.8			12:46	1.7	7:50	5:01	
20	Mon	6:52	9.2	8:09	6.6	12:22	2.3	2:02	1.4	7:49	5:03	
21	Tue	7:55	9.3	9:30	6.8	1:33	2.9	3:16	0.8	7:48	5:04	
22	Wed	9:00	9.5	10:40	7.3	2:48	3.2	4:21	0.2	7:47	5:05	
23	Thu	10:03	9.7	11:38	7.9	3:59	3.2	5:19	-0.4	7:46	5:07	
24	Fri	11:02	9.9			5:03	2.9	6:11	-0.8	7:45	5:08	
25	Sat	12:29	8.3	11:55 AM	10.0	6:01	2.6	6:58	-1.0	7:44	5:10	
26	Sun	1:16	8.7	12:46	9.9	6:54	2.3	7:41	-1.0	7:43	5:11	
27	Mon	1:59	9.0	1:34	9.7	7:44	2.0	8:21	-0.8	7:42	5:13	
28	Tue	2:39	9.1	2:20	9.3	8:31	1.8	8:58	-0.4	7:41	5:14	
29	Wed	3:17	9.1	3:05	8.8	9:16	1.7	9:33	0.1	7:40	5:16	
30	Thu	3:54	9.0	3:51	8.2	10:01	1.7	10:06	0.8	7:39	5:17	
31	Fri	4:29	8.9	4:39	7.5	10:46	1.8	10:40	1.5	7:37	5:19	