US HARBORS www.USHarbors.com

Astoria, OR - Jan 2042

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Wed	8:38	9.4	9:59	6.8	2:12	2.6	3:49	0.6	7:57	4:40	
2	Thu	9:30	9.6	11:07	7.1	3:14	3.2	4:48	0.0	7:57	4:40	
3	Fri	10:20	9.8			4:15	3.6	5:42	-0.4	7:57	4:41	
4	Sat	12:06	7.5	11:09 AM	9.8	5:12	3.8	6:31	-0.7	7:57	4:42	
5	Sun	12:57	7.9	11:56 AM	9.8	6:06	3.8	7:16	-0.7	7:57	4:44	
6	Mon	1:43	8.1	12:40	9.6	6:56	3.8	7:58	-0.7	7:57	4:45	
7	Tue	2:26	8.1	1:22	9.4	7:43	3.7	8:35	-0.5	7:56	4:46	
8	Wed	3:05	8.1	2:03	9.1	8:27	3.6	9:10	-0.2	7:56	4:47	
9	Thu	3:42	8.1	2:43	8.6	9:09	3.4	9:41	0.1	7:56	4:48	
10	Fri	4:16	8.0	3:24	8.1	9:50	3.2	10:10	0.6	7:55	4:49	
11	Sat	4:48	8.0	4:07	7.5	10:33	3.1	10:39	1.1	7:55	4:50	
12	Sun	5:20	8.0	4:58	6.9	11:21	3.0	11:10	1.7	7:54	4:52	
13	Mon	5:52	8.1	6:00	6.3			12:17	2.8	7:54	4:53	
14	Tue	6:28	8.2	7:19	5.9			1:22	2.5	7:53	4:54	
15	Wed	7:10	8.4	8:45	5.8	12:35	3.1	2:30	2.0	7:53	4:56	
16	Thu	7:58	8.6	10:04	6.1	1:36	3.7	3:34	1.5	7:52	4:57	
17	Fri	8:51	8.8	11:09	6.6	2:45	4.2	4:32	0.8	7:51	4:58	
18	Sat	9:46	9.1			3:52	4.4	5:23	0.2	7:51	5:00	
19	Sun	12:02	7.1	10:39 AM	9.5	4:53	4.3	6:12	-0.4	7:50	5:01	
20	Mon	12:49	7.6	11:31 AM	9.9	5:48	4.1	6:57	-0.9	7:49	5:02	
21	Tue	1:31	7.9	12:22	10.1	6:40	3.7	7:39	-1.2	7:48	5:04	
22	Wed	2:11	8.2	1:11	10.2	7:30	3.2	8:20	-1.3	7:47	5:05	
23	Thu	2:49	8.4	2:01	10.0	8:19	2.7	8:59	-1.2	7:46	5:07	
24	Fri	3:26	8.7	2:52	9.6	9:08	2.2	9:37	-0.8	7:45	5:08	
25	Sat	4:04	8.9	3:45	9.0	9:59	1.8	10:15	-0.2	7:44	5:09	
26	Sun	4:42	9.1	4:43	8.1	10:53	1.6	10:55	0.7	7:43	5:11	
27	Mon	5:23	9.2	5:49	7.3	11:54	1.4	11:39	1.6	7:42	5:12	
28	Tue	6:08	9.2	7:05	6.6			1:04	1.3	7:41	5:14	
29	Wed	7:00	9.2	8:30	6.4	12:32	2.6	2:18	1.0	7:40	5:15	
30	Thu	7:58	9.1	9:53	6.6	1:37	3.5	3:31	0.6	7:39	5:17	

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
31	Fri	**9:00**	9.0	**11:02**	7.0	**2:51**	3.9	**4:36**	0.2	7:38	5:18	