US HARBORS www.USHarbors.com

Astoria, OR - Jan 2031

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Wed	7:17	8.9	8:05	6.5	12:42	2.2	2:09	1.7	7:57	4:39	
2	Thu	8:08	8.8	9:20	6.5	1:39	2.8	3:15	1.4	7:57	4:40	
3	Fri	9:00	8.9	10:26	6.8	2:40	3.3	4:13	0.9	7:57	4:41	
4	Sat	9:50	9.0	11:21	7.2	3:39	3.6	5:04	0.5	7:57	4:42	
5	Sun	10:35	9.1			4:33	3.7	5:48	0.2	7:57	4:43	
6	Mon	12:09	7.6	11:18 AM	9.1	5:23	3.6	6:28	0.0	7:57	4:44	
7	Tue	12:51	7.8	11:57 AM	9.2	6:09	3.5	7:05	-0.1	7:56	4:45	
8	Wed	1:29	8.0	12:35	9.2	6:52	3.4	7:39	-0.2	7:56	4:47	
9	Thu	2:05	8.1	1:11	9.1	7:32	3.2	8:11	-0.2	7:56	4:48	
10	Fri	2:38	8.2	1:47	9.0	8:11	3.0	8:41	-0.1	7:55	4:49	
11	Sat	3:08	8.3	2:24	8.8	8:49	2.8	9:09	0.1	7:55	4:50	
12	Sun	3:37	8.4	3:04	8.4	9:27	2.6	9:38	0.4	7:55	4:51	
13	Mon	4:07	8.6	3:48	8.0	10:07	2.4	10:09	0.8	7:54	4:53	
14	Tue	4:39	8.7	4:40	7.4	10:54	2.2	10:46	1.4	7:53	4:54	
15	Wed	5:17	8.9	5:45	6.8	11:51	2.1	11:30	2.1	7:53	4:55	
16	Thu	6:02	9.0	7:06	6.4			1:01	1.8	7:52	4:56	
17	Fri	6:57	9.2	8:34	6.3	12:28	2.8	2:18	1.4	7:52	4:58	
18	Sat	8:00	9.4	9:54	6.7	1:41	3.3	3:30	0.8	7:51	4:59	
19	Sun	9:06	9.6	11:00	7.2	2:59	3.5	4:34	0.1	7:50	5:01	
20	Mon	10:10	9.9	11:56	7.8	4:11	3.4	5:31	-0.6	7:49	5:02	
21	Tue	11:10	10.2			5:15	3.1	6:22	-1.0	7:48	5:03	
22	Wed	12:45	8.3	12:05	10.3	6:14	2.7	7:09	-1.3	7:48	5:05	
23	Thu	1:30	8.8	12:58	10.3	7:09	2.2	7:53	-1.2	7:47	5:06	
24	Fri	2:14	9.1	1:49	10.0	8:01	1.8	8:35	-1.0	7:46	5:08	
25	Sat	2:55	9.3	2:39	9.5	8:51	1.5	9:14	-0.5	7:45	5:09	
26	Sun	3:35	9.4	3:29	8.8	9:40	1.3	9:51	0.1	7:44	5:10	
27	Mon	4:14	9.3	4:21	8.1	10:29	1.4	10:28	0.9	7:43	5:12	
28	Tue	4:54	9.2	5:17	7.4	11:21	1.5	11:08	1.7	7:42	5:13	
29	Wed	5:35	8.9	6:20	6.7			12:19	1.6	7:41	5:15	
30	Thu	6:20	8.7	7:32	6.3			1:25	1.7	7:39	5:16	
31	Fri	7:12	8.4	8:48	6.3	12:47	3.3	2:34	1.6	7:38	5:18	