US HARBORS www.USHarbors.com

Astoria, OR - Jan 1778

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Thu	3:25	8.0	2:15	9.4	8:44	3.6	9:21	-0.4	8:05	4:47	
2	Fri	4:01	8.0	2:57	9.2	9:26	3.4	9:56	-0.3	8:05	4:48	
3	Sat	4:38	8.1	3:46	8.7	10:12	3.2	10:34	0.1	8:05	4:49	
4	Sun	5:17	8.2	4:42	8.1	11:05	3.0	11:17	0.6	8:05	4:50	
5	Mon	6:00	8.4	5:50	7.4			12:09	2.7	8:05	4:51	
6	Tue	6:47	8.6	7:11	6.9	12:07	1.3	1:22	2.3	8:04	4:52	
7	Wed	7:39	9.0	8:37	6.7	1:05	2.0	2:37	1.6	8:04	4:53	
8	Thu	8:34	9.3	9:57	6.9	2:10	2.6	3:45	0.7	8:04	4:54	
9	Fri	9:30	9.7	11:06	7.4	3:17	3.0	4:47	0.0	8:03	4:56	
10	Sat	10:25	10.0			4:20	3.2	5:43	-0.7	8:03	4:57	
11	Sun	12:06	7.8	11:18 AM	10.3	5:21	3.3	6:35	-1.1	8:03	4:58	
12	Mon	12:59	8.2	12:09	10.3	6:18	3.3	7:24	-1.3	8:02	4:59	
13	Tue	1:48	8.5	12:59	10.2	7:12	3.1	8:09	-1.2	8:02	5:01	
14	Wed	2:34	8.6	1:47	9.9	8:03	3.0	8:52	-1.0	8:01	5:02	
15	Thu	3:18	8.7	2:34	9.5	8:52	2.8	9:31	-0.6	8:00	5:03	
16	Fri	4:00	8.6	3:21	8.9	9:40	2.7	10:09	-0.1	8:00	5:05	
17	Sat	4:40	8.6	4:10	8.2	10:28	2.7	10:45	0.6	7:59	5:06	
18	Sun	5:19	8.5	5:03	7.4	11:20	2.6	11:22	1.3	7:58	5:07	
19	Mon	5:58	8.4	6:04	6.7			12:16	2.6	7:58	5:09	
20	Tue	6:40	8.3	7:15	6.2	12:03	2.1	1:20	2.4	7:57	5:10	
21	Wed	7:25	8.3	8:33	6.1	12:51	2.8	2:27	2.1	7:56	5:11	
22	Thu	8:13	8.3	9:47	6.3	1:49	3.4	3:30	1.6	7:55	5:13	
23	Fri	9:02	8.5	10:51	6.7	2:51	3.8	4:25	1.1	7:54	5:14	
24	Sat	9:51	8.7	11:43	7.1	3:51	3.9	5:14	0.6	7:53	5:16	
25	Sun	10:38	8.9			4:46	4.0	5:58	0.2	7:52	5:17	
26	Mon	12:29	7.5	11:22 AM	9.1	5:37	3.8	6:39	-0.2	7:51	5:19	
27	Tue	1:09	7.8	12:04	9.3	6:24	3.6	7:17	-0.5	7:50	5:20	
28	Wed	1:47	8.0	12:46	9.5	7:08	3.4	7:53	-0.6	7:49	5:21	
29	Thu	2:22	8.1	1:27	9.5	7:50	3.1	8:27	-0.7	7:48	5:23	
30	Fri	2:56	8.3	2:10	9.4	8:31	2.7	9:01	-0.6	7:47	5:24	
31	Sat	3:28	8.4	2:54	9.1	9:13	2.4	9:35	-0.3	7:45	5:26	