US HARBORS www.USHarbors.com

Astoria, OR - Apr 2046

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sun	10:42	7.2	11:55	7.5	4:51	3.0	5:32	0.8	6:53	7:44	
2	Mon	11:39	7.4			5:45	2.3	6:11	0.8	6:51	7:45	
3	Tue	12:30	7.9	12:28	7.5	6:32	1.6	6:46	0.9	6:49	7:46	
4	Wed	1:01	8.1	1:12	7.6	7:13	1.0	7:18	1.1	6:47	7:48	
5	Thu	1:28	8.3	1:53	7.6	7:52	0.6	7:49	1.4	6:45	7:49	
6	Fri	1:54	8.5	2:34	7.6	8:28	0.2	8:19	1.7	6:43	7:50	
7	Sat	2:17	8.7	3:14	7.5	9:02	0.0	8:50	2.1	6:42	7:52	
8	Sun	2:41	8.9	3:54	7.3	9:36	-0.1	9:20	2.5	6:40	7:53	
9	Mon	3:07	9.0	4:37	7.1	10:10	-0.2	9:52	2.8	6:38	7:54	
10	Tue	3:38	9.1	5:24	6.8	10:47	-0.1	10:28	3.1	6:36	7:56	
11	Wed	4:15	9.0	6:17	6.5	11:30	0.1	11:12	3.4	6:34	7:57	
12	Thu	5:01	8.8	7:20	6.3			12:24	0.3	6:32	7:58	
13	Fri	5:58	8.4	8:27	6.4	12:09	3.7	1:32	0.5	6:30	8:00	
14	Sat	7:12	7.9	9:30	6.7	1:28	3.7	2:45	0.5	6:29	8:01	
15	Sun	8:38	7.7	10:25	7.2	2:56	3.3	3:51	0.4	6:27	8:02	
16	Mon	10:01	7.7	11:12	7.9	4:12	2.5	4:48	0.3	6:25	8:04	
17	Tue	11:13	7.9	11:55	8.6	5:17	1.5	5:38	0.3	6:23	8:05	
18	Wed			12:16	8.0	6:14	0.4	6:24	0.5	6:21	8:06	
19	Thu	12:35	9.2	1:14	8.2	7:07	-0.5	7:09	0.9	6:20	8:08	
20	Fri	1:14	9.6	2:08	8.2	7:57	-1.1	7:54	1.3	6:18	8:09	
21	Sat	1:53	9.9	3:01	8.1	8:45	-1.4	8:38	1.8	6:16	8:10	
22	Sun	2:32	9.9	3:53	7.8	9:32	-1.4	9:22	2.3	6:15	8:12	
23	Mon	3:12	9.7	4:46	7.6	10:19	-1.1	10:07	2.7	6:13	8:13	
24	Tue	3:54	9.3	5:40	7.3	11:06	-0.7	10:55	3.1	6:11	8:14	
25	Wed	4:39	8.7	6:36	7.0	11:56	-0.1	11:48	3.4	6:09	8:15	
26	Thu	5:29	8.1	7:35	6.8			12:49	0.4	6:08	8:17	
27	Fri	6:29	7.4	8:34	6.8	12:50	3.6	1:48	0.9	6:06	8:18	
28	Sat	7:40	6.8	9:30	7.0	2:03	3.5	2:49	1.2	6:05	8:19	
29	Sun	8:57	6.5	10:19	7.2	3:16	3.1	3:44	1.3	6:03	8:21	
30	Mon	10:09	6.5	11:01	7.6	4:21	2.5	4:33	1.4	6:01	8:22	