US HARBORS www.USHarbors.com

Astoria, OR - Dec 2064

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	6:48	7.9	6:25	7.1			12:49	2.9	7:38	4:30	
2	Tue	7:37	8.3	7:51	6.8	12:55	1.2	2:04	2.2	7:39	4:30	
3	Wed	8:26	8.9	9:13	6.8	1:55	1.7	3:13	1.2	7:40	4:29	
4	Thu	9:15	9.4	10:26	7.1	2:54	2.2	4:15	0.3	7:41	4:29	
5	Fri	10:03	9.9	11:30	7.5	3:52	2.6	5:11	-0.6	7:42	4:29	
6	Sat	10:50	10.3			4:47	2.9	6:04	-1.1	7:43	4:29	
7	Sun	12:28	7.8	11:38 AM	10.5	5:42	3.2	6:54	-1.4	7:44	4:29	
8	Mon	1:21	8.0	12:25	10.5	6:35	3.3	7:43	-1.5	7:45	4:29	
9	Tue	2:12	8.2	1:12	10.3	7:28	3.4	8:30	-1.3	7:46	4:28	
10	Wed	3:00	8.2	2:00	9.9	8:19	3.4	9:14	-0.9	7:47	4:28	
11	Thu	3:47	8.2	2:48	9.3	9:10	3.3	9:56	-0.5	7:48	4:29	
12	Fri	4:33	8.1	3:37	8.6	10:01	3.3	10:36	0.1	7:49	4:29	
13	Sat	5:17	8.0	4:30	7.8	10:55	3.2	11:16	0.8	7:50	4:29	
14	Sun	6:01	8.0	5:29	7.1	11:54	3.1	11:58	1.4	7:50	4:29	
15	Mon	6:45	8.0	6:38	6.4			12:59	2.9	7:51	4:29	
16	Tue	7:29	8.1	7:55	6.1	12:44	2.1	2:07	2.4	7:52	4:30	
17	Wed	8:12	8.3	9:12	6.1	1:35	2.8	3:10	1.9	7:52	4:30	
18	Thu	8:55	8.5	10:20	6.4	2:30	3.3	4:06	1.3	7:53	4:30	
19	Fri	9:38	8.7	11:19	6.8	3:25	3.7	4:55	0.7	7:54	4:31	
20	Sat	10:18	8.9			4:17	4.0	5:40	0.3	7:54	4:31	
21	Sun	12:09	7.2	10:58 AM	9.1	5:07	4.1	6:22	-0.1	7:55	4:32	
22	Mon	12:54	7.5	11:37 AM	9.3	5:54	4.1	7:02	-0.3	7:55	4:32	
23	Tue	1:36	7.7	12:16	9.4	6:40	4.1	7:40	-0.5	7:55	4:33	
24	Wed	2:15	7.9	12:56	9.5	7:23	4.0	8:17	-0.7	7:56	4:33	
25	Thu	2:53	8.0	1:38	9.5	8:06	3.7	8:52	-0.7	7:56	4:34	
26	Fri	3:28	8.0	2:21	9.4	8:49	3.5	9:27	-0.6	7:56	4:35	
27	Sat	4:04	8.2	3:08	9.0	9:34	3.1	10:02	-0.3	7:57	4:36	
28	Sun	4:40	8.4	4:00	8.4	10:24	2.8	10:40	0.2	7:57	4:36	
29	Mon	5:18	8.6	5:01	7.7	11:20	2.5	11:21	0.9	7:57	4:37	
30	Tue	5:59	8.9	6:13	7.0			12:26	2.1	7:57	4:38	
31	Wed	6:46	9.2	7:36	6.5	12:10	1.7	1:39	1.6	7:57	4:39	