US HARBORS www.USHarbors.com

Astoria, OR - May 1851

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Thu	12:51	8.7	1:46	7.6	7:35	-0.2	7:27	1.8	5:08	7:29	
2	Fri	1:19	8.9	2:29	7.6	8:12	-0.5	8:02	2.1	5:06	7:31	
3	Sat	1:49	9.1	3:14	7.5	8:50	-0.6	8:40	2.4	5:05	7:32	
4	Sun	2:23	9.2	4:01	7.3	9:29	-0.6	9:20	2.7	5:03	7:33	
5	Mon	3:03	9.1	4:53	7.1	10:13	-0.5	10:07	3.0	5:02	7:34	
6	Tue	3:49	8.8	5:51	7.0	11:03	-0.3	11:04	3.2	5:00	7:36	
7	Wed	4:45	8.4	6:53	7.0			12:03	0.0	4:59	7:37	
8	Thu	5:55	7.9	7:56	7.2	12:16	3.3	1:11	0.2	4:58	7:38	
9	Fri	7:17	7.6	8:54	7.7	1:37	3.0	2:18	0.3	4:56	7:39	
10	Sat	8:39	7.5	9:47	8.2	2:53	2.3	3:19	0.3	4:55	7:41	
11	Sun	9:52	7.6	10:34	8.8	3:59	1.4	4:14	0.4	4:54	7:42	
12	Mon	10:57	7.8	11:17	9.2	4:57	0.5	5:04	0.6	4:52	7:43	
13	Tue	11:55	7.9	11:58	9.5	5:50	-0.3	5:51	0.9	4:51	7:44	
14	Wed			12:49	8.0	6:40	-0.9	6:36	1.3	4:50	7:46	
15	Thu	12:37	9.6	1:40	8.0	7:27	-1.2	7:21	1.7	4:49	7:47	
16	Fri	1:15	9.5	2:30	7.9	8:12	-1.2	8:04	2.1	4:47	7:48	
17	Sat	1:53	9.3	3:19	7.7	8:55	-1.1	8:47	2.5	4:46	7:49	
18	Sun	2:31	9.0	4:08	7.5	9:36	-0.8	9:31	2.9	4:45	7:50	
19	Mon	3:10	8.6	4:58	7.3	10:18	-0.3	10:17	3.2	4:44	7:52	
20	Tue	3:52	8.0	5:48	7.1	11:01	0.1	11:09	3.4	4:43	7:53	
21	Wed	4:40	7.5	6:41	7.0	11:48	0.6			4:42	7:54	
22	Thu	5:38	6.9	7:34	7.0	12:09	3.5	12:40	1.0	4:41	7:55	
23	Fri	6:47	6.5	8:25	7.2	1:17	3.3	1:36	1.3	4:40	7:56	
24	Sat	8:02	6.3	9:11	7.5	2:25	2.9	2:31	1.4	4:39	7:57	
25	Sun	9:12	6.3	9:53	7.8	3:26	2.2	3:21	1.5	4:38	7:58	
26	Mon	10:14	6.5	10:30	8.1	4:19	1.5	4:08	1.7	4:37	7:59	
27	Tue	11:09	6.7	11:04	8.5	5:06	0.8	4:51	1.8	4:37	8:00	
28	Wed	11:59	7.0	11:37	8.8	5:50	0.2	5:34	2.1	4:36	8:01	
29	Thu			12:47	7.2	6:32	-0.3	6:16	2.3	4:35	8:02	
30	Fri	12:10	9.0	1:34	7.4	7:13	-0.7	6:58	2.5	4:34	8:03	
31	Sat	12:45	9.2	2:20	7.5	7:55	-1.0	7:41	2.7	4:34	8:04	