US HARBORS www.USHarbors.com

Astoria, OR - Apr 2051

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat	4:27	8.7	5:55	6.8	11:21	0.5	11:15	2.8	6:53	7:43	
2	Sun	5:06	8.5	6:51	6.5			12:06	0.7	6:52	7:45	
3	Mon	5:55	8.2	7:57	6.4	12:04	3.1	1:05	0.9	6:50	7:46	
4	Tue	6:58	7.9	9:06	6.5	1:09	3.4	2:17	1.0	6:48	7:47	
5	Wed	8:16	7.7	10:08	6.9	2:31	3.3	3:29	0.9	6:46	7:49	
6	Thu	9:37	7.7	11:01	7.5	3:50	2.8	4:32	0.6	6:44	7:50	
7	Fri	10:50	8.0	11:48	8.2	4:57	2.0	5:27	0.4	6:42	7:51	
8	Sat	11:54	8.3			5:56	1.1	6:16	0.3	6:40	7:53	
9	Sun	12:31	8.8	12:51	8.6	6:50	0.2	7:04	0.3	6:38	7:54	
10	Mon	1:12	9.3	1:46	8.7	7:41	-0.5	7:49	0.5	6:36	7:55	
11	Tue	1:53	9.7	2:39	8.7	8:31	-1.0	8:34	0.7	6:34	7:57	
12	Wed	2:35	9.9	3:31	8.5	9:20	-1.3	9:20	1.1	6:33	7:58	
13	Thu	3:17	9.9	4:24	8.3	10:09	-1.2	10:05	1.6	6:31	7:59	
14	Fri	4:01	9.6	5:19	7.9	10:58	-1.0	10:53	2.0	6:29	8:01	
15	Sat	4:47	9.2	6:16	7.6	11:49	-0.5	11:46	2.5	6:27	8:02	
16	Sun	5:39	8.6	7:16	7.3			12:45	0.1	6:25	8:03	
17	Mon	6:38	7.9	8:19	7.2	12:47	2.9	1:46	0.6	6:24	8:05	
18	Tue	7:47	7.3	9:21	7.3	1:57	3.0	2:50	0.9	6:22	8:06	
19	Wed	9:01	7.0	10:18	7.5	3:10	2.8	3:51	1.0	6:20	8:07	
20	Thu	10:12	7.0	11:06	7.8	4:18	2.4	4:45	1.1	6:18	8:09	
21	Fri	11:13	7.1	11:48	8.1	5:16	1.8	5:31	1.2	6:17	8:10	
22	Sat			12:06	7.3	6:05	1.2	6:12	1.3	6:15	8:11	
23	Sun	12:24	8.4	12:53	7.4	6:49	0.7	6:50	1.4	6:13	8:13	
24	Mon	12:57	8.5	1:36	7.5	7:29	0.3	7:26	1.6	6:11	8:14	
25	Tue	1:27	8.6	2:18	7.5	8:07	0.0	8:01	1.9	6:10	8:15	
26	Wed	1:56	8.7	2:58	7.5	8:43	-0.2	8:35	2.1	6:08	8:17	
27	Thu	2:24	8.8	3:38	7.4	9:17	-0.3	9:09	2.4	6:07	8:18	
28	Fri	2:53	8.8	4:18	7.3	9:51	-0.3	9:44	2.6	6:05	8:19	
29	Sat	3:24	8.8	4:59	7.2	10:25	-0.3	10:21	2.8	6:03	8:20	
30	Sun	4:00	8.7	5:44	7.0	11:02	-0.1	11:03	2.9	6:02	8:22	