US HARBORS www.USHarbors.com

Astoria, OR - Aug 2051

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Tue	9:59	6.2	9:36	8.5	3:47	0.1	3:23	2.3	5:57	8:45	
2	Wed	11:10	6.5	10:39	8.6	4:54	-0.3	4:33	2.4	5:58	8:44	
3	Thu			12:10	6.9	5:53	-0.7	5:36	2.2	5:59	8:42	
4	Fri			1:01	7.3	6:45	-1.0	6:33	2.0	6:01	8:41	
5	Sat	12:30	8.8	1:46	7.6	7:31	-1.2	7:24	1.7	6:02	8:39	
6	Sun	1:19	8.7	2:27	7.8	8:12	-1.2	8:12	1.4	6:03	8:38	
7	Mon	2:04	8.5	3:05	7.9	8:50	-1.0	8:56	1.2	6:04	8:37	
8	Tue	2:46	8.2	3:40	7.9	9:24	-0.7	9:37	1.1	6:05	8:35	
9	Wed	3:27	7.9	4:12	7.9	9:56	-0.3	10:17	1.0	6:07	8:33	
10	Thu	4:08	7.4	4:43	7.8	10:26	0.2	10:56	1.0	6:08	8:32	
11	Fri	4:50	6.9	5:13	7.7	10:56	0.7	11:36	1.1	6:09	8:30	
12	Sat	5:36	6.4	5:45	7.6	11:27	1.2			6:10	8:29	
13	Sun	6:29	5.9	6:22	7.5	12:21	1.2	12:04	1.8	6:12	8:27	
14	Mon	7:34	5.5	7:08	7.4	1:16	1.3	12:52	2.4	6:13	8:26	
15	Tue	8:49	5.4	8:05	7.4	2:23	1.3	1:56	2.8	6:14	8:24	
16	Wed	10:04	5.5	9:09	7.4	3:34	1.0	3:10	3.0	6:15	8:22	
17	Thu	11:08	5.9	10:13	7.7	4:37	0.6	4:19	2.9	6:17	8:21	
18	Fri			12:00	6.4	5:31	0.1	5:20	2.6	6:18	8:19	
19	Sat			12:44	6.9	6:19	-0.4	6:14	2.1	6:19	8:17	
20	Sun	12:05	8.4	1:24	7.3	7:03	-0.8	7:04	1.5	6:20	8:15	
21	Mon	12:55	8.6	2:02	7.7	7:44	-1.1	7:52	1.0	6:22	8:14	
22	Tue	1:44	8.8	2:38	8.1	8:24	-1.2	8:39	0.4	6:23	8:12	
23	Wed	2:32	8.8	3:15	8.5	9:03	-1.1	9:26	0.0	6:24	8:10	
24	Thu	3:21	8.5	3:52	8.7	9:42	-0.7	10:14	-0.3	6:26	8:08	
25	Fri	4:13	8.1	4:32	8.8	10:22	-0.3	11:04	-0.4	6:27	8:06	
26	Sat	5:07	7.6	5:15	8.8	11:04	0.4	11:59	-0.2	6:28	8:05	
27	Sun	6:08	7.0	6:04	8.6	11:51	1.1			6:29	8:03	
28	Mon	7:16	6.5	7:01	8.3	1:01	0.0	12:48	1.8	6:31	8:01	
29	Tue	8:31	6.2	8:07	8.0	2:13	0.1	1:57	2.3	6:32	7:59	
30	Wed	9:47	6.3	9:19	7.9	3:27	0.1	3:14	2.5	6:33	7:57	
31	Thu	10:54	6.6	10:28	7.9	4:36	-0.1	4:26	2.3	6:34	7:55	