US HARBORS www.USHarbors.com

Astoria, OR - Jun 2051

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Thu	6:27	7.5	7:49	7.8	12:49	2.5	1:05	0.3	5:26	8:59	
2	Fri	7:41	7.0	8:43	8.1	2:00	2.1	2:05	0.7	5:26	9:00	
3	Sat	9:02	6.8	9:37	8.6	3:13	1.5	3:07	1.1	5:25	9:00	
4	Sun	10:19	6.8	10:29	9.0	4:21	0.7	4:09	1.4	5:25	9:01	
5	Mon	11:29	7.0	11:20	9.4	5:22	-0.1	5:07	1.7	5:24	9:02	
6	Tue			12:31	7.4	6:19	-0.8	6:03	1.9	5:24	9:03	
7	Wed	12:09	9.7	1:28	7.6	7:12	-1.3	6:58	2.0	5:24	9:04	
8	Thu	12:57	9.8	2:21	7.9	8:03	-1.6	7:51	2.1	5:23	9:04	
9	Fri	1:44	9.7	3:11	8.0	8:51	-1.6	8:42	2.2	5:23	9:05	
10	Sat	2:30	9.5	3:59	8.0	9:36	-1.5	9:32	2.3	5:23	9:06	
11	Sun	3:17	9.1	4:46	8.0	10:19	-1.2	10:21	2.3	5:23	9:06	
12	Mon	4:03	8.6	5:31	7.9	11:00	-0.8	11:10	2.4	5:22	9:07	
13	Tue	4:51	8.0	6:16	7.8	11:40	-0.2			5:22	9:07	
14	Wed	5:42	7.3	7:00	7.7	12:02	2.4	12:21	0.4	5:22	9:08	
15	Thu	6:40	6.7	7:45	7.6	12:58	2.4	1:05	1.0	5:22	9:08	
16	Fri	7:45	6.1	8:32	7.7	2:00	2.2	1:53	1.5	5:22	9:09	
17	Sat	8:57	5.9	9:18	7.8	3:04	1.9	2:46	2.0	5:22	9:09	
18	Sun	10:07	5.9	10:04	8.0	4:06	1.4	3:41	2.3	5:22	9:09	
19	Mon	11:12	6.1	10:48	8.2	5:01	0.9	4:35	2.6	5:23	9:10	
20	Tue			12:08	6.4	5:51	0.4	5:25	2.7	5:23	9:10	
21	Wed			12:58	6.7	6:36	-0.1	6:14	2.8	5:23	9:10	
22	Thu	12:09	8.6	1:43	7.0	7:19	-0.5	7:00	2.8	5:23	9:10	
23	Fri	12:49	8.8	2:26	7.2	7:59	-0.8	7:46	2.8	5:24	9:10	
24	Sat	1:28	8.9	3:06	7.4	8:38	-1.0	8:30	2.6	5:24	9:10	
25	Sun	2:08	9.0	3:45	7.5	9:16	-1.1	9:14	2.5	5:24	9:11	
26	Mon	2:50	8.9	4:23	7.7	9:53	-1.2	9:58	2.3	5:25	9:11	
27	Tue	3:35	8.8	5:02	7.8	10:30	-1.0	10:45	2.0	5:25	9:11	
28	Wed	4:24	8.4	5:42	8.0	11:08	-0.8	11:36	1.8	5:26	9:10	
29	Thu	5:18	7.9	6:25	8.1	11:50	-0.3			5:26	9:10	
30	Fri	6:20	7.3	7:13	8.3	12:35	1.6	12:37	0.3	5:27	9:10	