US HARBORS www.USHarbors.com

Astoria, OR - Jun 2045

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Thu	2:16	8.9	4:08	7.3	9:34	-0.8	9:19	3.4	5:26	8:59	
2	Fri	2:53	8.7	4:50	7.2	10:12	-0.6	10:01	3.4	5:25	9:00	
3	Sat	3:32	8.3	5:31	7.0	10:47	-0.3	10:44	3.4	5:25	9:01	
4	Sun	4:12	7.9	6:11	7.0	11:22	0.0	11:30	3.3	5:25	9:02	
5	Mon	4:57	7.4	6:51	6.9	11:58	0.3			5:24	9:02	
6	Tue	5:48	6.9	7:31	7.0	12:22	3.2	12:36	0.7	5:24	9:03	
7	Wed	6:50	6.3	8:12	7.2	1:23	2.9	1:19	1.2	5:23	9:04	
8	Thu	8:03	5.9	8:53	7.5	2:28	2.5	2:08	1.6	5:23	9:05	
9	Fri	9:22	5.7	9:34	7.9	3:33	1.9	3:02	2.1	5:23	9:05	
10	Sat	10:37	5.8	10:15	8.3	4:32	1.2	3:56	2.5	5:23	9:06	
11	Sun	11:44	6.1	10:58	8.7	5:26	0.4	4:50	2.9	5:23	9:06	
12	Mon			12:43	6.5	6:17	-0.3	5:43	3.2	5:22	9:07	
13	Tue			1:36	6.9	7:06	-0.9	6:36	3.3	5:22	9:07	
14	Wed	12:27	9.4	2:27	7.1	7:55	-1.3	7:30	3.3	5:22	9:08	
15	Thu	1:15	9.7	3:15	7.3	8:42	-1.7	8:23	3.2	5:22	9:08	
16	Fri	2:04	9.7	4:02	7.5	9:29	-1.8	9:16	3.0	5:22	9:09	
17	Sat	2:56	9.6	4:48	7.6	10:15	-1.8	10:09	2.7	5:22	9:09	
18	Sun	3:49	9.3	5:34	7.8	10:59	-1.5	11:05	2.4	5:23	9:09	
19	Mon	4:46	8.7	6:19	8.0	11:44	-1.1			5:23	9:10	
20	Tue	5:47	7.9	7:05	8.2	12:05	2.1	12:30	-0.5	5:23	9:10	
21	Wed	6:55	7.1	7:53	8.4	1:10	1.7	1:18	0.3	5:23	9:10	
22	Thu	8:09	6.5	8:42	8.6	2:20	1.3	2:11	1.1	5:23	9:10	
23	Fri	9:27	6.1	9:31	8.7	3:30	0.8	3:07	1.8	5:24	9:10	
24	Sat	10:43	6.2	10:20	8.9	4:35	0.2	4:05	2.4	5:24	9:10	
25	Sun	11:50	6.4	11:08	8.9	5:34	-0.3	5:01	2.8	5:24	9:11	
26	Mon			12:49	6.7	6:26	-0.7	5:55	3.1	5:25	9:11	
27	Tue			1:40	7.0	7:14	-0.9	6:47	3.2	5:25	9:10	
28	Wed	12:38	8.9	2:26	7.1	7:59	-1.0	7:35	3.3	5:26	9:10	
29	Thu	1:20	8.8	3:08	7.2	8:39	-0.9	8:21	3.2	5:26	9:10	
30	Fri	2:00	8.6	3:47	7.2	9:16	-0.8	9:03	3.1	5:27	9:10	