US HARBORS www.USHarbors.com

Astoria, OR - Apr 2053

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Tue	12:50	8.7	12:57	8.6	6:58	0.8	7:20	0.0	6:52	7:44	
2	Wed	1:30	9.0	1:46	8.6	7:45	0.3	8:00	0.3	6:51	7:45	
3	Thu	2:07	9.1	2:32	8.4	8:30	0.0	8:38	0.6	6:49	7:47	
4	Fri	2:42	9.1	3:17	8.2	9:11	-0.1	9:14	1.1	6:47	7:48	
5	Sat	3:14	9.0	4:01	7.9	9:51	-0.1	9:49	1.5	6:45	7:49	
6	Sun	3:46	8.8	4:45	7.5	10:28	0.0	10:23	2.0	6:43	7:51	
7	Mon	4:17	8.6	5:30	7.2	11:06	0.3	10:59	2.5	6:41	7:52	
8	Tue	4:49	8.3	6:20	6.8	11:45	0.6	11:40	2.9	6:39	7:53	
9	Wed	5:27	7.9	7:16	6.5			12:31	1.0	6:37	7:55	
10	Thu	6:14	7.5	8:19	6.4	12:31	3.3	1:27	1.3	6:35	7:56	
11	Fri	7:16	7.1	9:22	6.5	1:37	3.5	2:33	1.4	6:34	7:57	
12	Sat	8:30	6.9	10:19	6.8	2:52	3.5	3:37	1.4	6:32	7:59	
13	Sun	9:45	6.9	11:07	7.3	4:02	3.1	4:34	1.2	6:30	8:00	
14	Mon	10:50	7.2	11:49	7.7	5:01	2.4	5:23	1.0	6:28	8:01	
15	Tue	11:47	7.5			5:53	1.7	6:07	0.8	6:26	8:03	
16	Wed	12:25	8.2	12:38	7.8	6:40	1.0	6:49	0.8	6:24	8:04	
17	Thu	1:00	8.6	1:27	8.1	7:25	0.3	7:30	0.9	6:23	8:05	
18	Fri	1:34	9.0	2:15	8.2	8:09	-0.2	8:10	1.0	6:21	8:07	
19	Sat	2:09	9.3	3:03	8.2	8:53	-0.7	8:51	1.3	6:19	8:08	
20	Sun	2:46	9.5	3:52	8.1	9:37	-0.9	9:34	1.6	6:17	8:09	
21	Mon	3:26	9.6	4:44	7.9	10:22	-1.0	10:19	1.9	6:16	8:11	
22	Tue	4:09	9.5	5:39	7.7	11:11	-0.8	11:09	2.3	6:14	8:12	
23	Wed	4:58	9.1	6:38	7.5			12:05	-0.5	6:12	8:13	
24	Thu	5:56	8.6	7:42	7.4	12:07	2.6	1:06	-0.1	6:11	8:15	
25	Fri	7:04	8.0	8:48	7.5	1:16	2.8	2:13	0.2	6:09	8:16	
26	Sat	8:22	7.6	9:50	7.8	2:34	2.7	3:20	0.4	6:07	8:17	
27	Sun	9:40	7.5	10:45	8.2	3:49	2.2	4:21	0.5	6:06	8:19	
28	Mon	10:50	7.5	11:34	8.6	4:55	1.5	5:15	0.6	6:04	8:20	
29	Tue	11:52	7.7			5:52	0.8	6:03	0.7	6:03	8:21	
30	Wed	12:16	8.9	12:45	7.8	6:43	0.2	6:47	0.9	6:01	8:22	