US HARBORS www.USHarbors.com

Astoria, OR - Dec 1853

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Thu	1:42	8.2	12:55	10.6	7:05	2.7	8:06	-1.7	7:44	4:38	
2	Fri	2:35	8.3	1:41	10.5	7:56	2.9	8:55	-1.6	7:46	4:37	
3	Sat	3:28	8.2	2:29	10.2	8:48	3.1	9:44	-1.2	7:47	4:37	
4	Sun	4:22	8.2	3:22	9.6	9:42	3.3	10:35	-0.7	7:48	4:37	
5	Mon	5:16	8.1	4:20	8.8	10:42	3.4	11:28	-0.1	7:49	4:36	
6	Tue	6:12	8.0	5:26	8.0	11:49	3.4			7:50	4:36	
7	Wed	7:08	8.1	6:40	7.3	12:24	0.5	1:03	3.1	7:51	4:36	
8	Thu	8:03	8.3	7:59	6.9	1:22	1.1	2:17	2.6	7:52	4:36	
9	Fri	8:53	8.5	9:14	6.8	2:19	1.6	3:23	1.9	7:53	4:36	
10	Sat	9:38	8.8	10:20	7.0	3:13	2.0	4:20	1.1	7:54	4:36	
11	Sun	10:19	9.0	11:16	7.2	4:01	2.4	5:09	0.5	7:55	4:36	
12	Mon	10:55	9.2			4:46	2.7	5:52	0.1	7:56	4:36	
13	Tue	12:06	7.5	11:29 AM	9.3	5:29	3.1	6:33	-0.2	7:57	4:36	
14	Wed	12:52	7.7	12:02	9.3	6:10	3.4	7:11	-0.4	7:57	4:36	
15	Thu	1:35	7.8	12:33	9.3	6:50	3.6	7:47	-0.4	7:58	4:36	
16	Fri	2:16	7.9	1:04	9.2	7:29	3.8	8:21	-0.3	7:59	4:37	
17	Sat	2:56	7.8	1:37	9.2	8:07	3.9	8:54	-0.2	8:00	4:37	
18	Sun	3:34	7.8	2:11	9.0	8:45	3.9	9:26	-0.1	8:00	4:37	
19	Mon	4:12	7.7	2:49	8.8	9:24	3.9	10:00	0.1	8:01	4:38	
20	Tue	4:49	7.7	3:32	8.4	10:07	3.8	10:36	0.3	8:01	4:38	
21	Wed	5:29	7.7	4:23	7.9	10:57	3.7	11:17	0.7	8:02	4:39	
22	Thu	6:10	7.8	5:26	7.4	11:58	3.5			8:02	4:39	
23	Fri	6:55	8.1	6:44	6.9	12:05	1.2	1:09	3.0	8:03	4:40	
24	Sat	7:43	8.4	8:10	6.7	1:01	1.7	2:21	2.3	8:03	4:40	
25	Sun	8:31	8.9	9:31	6.8	2:02	2.2	3:27	1.4	8:04	4:41	
26	Mon	9:21	9.5	10:43	7.2	3:03	2.6	4:27	0.4	8:04	4:42	
27	Tue	10:10	10.0	11:45	7.6	4:02	2.9	5:22	-0.4	8:04	4:42	
28	Wed	10:59	10.4			5:00	3.1	6:15	-1.0	8:04	4:43	
29	Thu	12:41	8.0	11:49 AM	10.7	5:56	3.2	7:06	-1.4	8:05	4:44	
30	Fri	1:34	8.3	12:39	10.7	6:51	3.2	7:56	-1.6	8:05	4:45	
31	Sat	2:25	8.5	1:30	10.6	7:46	3.2	8:45	-1.5	8:05	4:46	