US HARBORS www.USHarbors.com

Astoria, OR - Dec 1781

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat	1:54	7.6	12:40	9.3	7:02	3.7	8:00	-0.5	7:45	4:38	
2	Sun	2:36	7.6	1:12	9.3	7:41	3.9	8:36	-0.5	7:46	4:37	
3	Mon	3:18	7.5	1:48	9.3	8:20	4.0	9:12	-0.4	7:47	4:37	
4	Tue	3:59	7.5	2:28	9.2	9:01	4.1	9:50	-0.3	7:49	4:37	
5	Wed	4:42	7.4	3:14	8.9	9:46	4.0	10:32	-0.1	7:50	4:36	
6	Thu	5:27	7.4	4:08	8.4	10:40	3.9	11:19	0.2	7:51	4:36	
7	Fri	6:14	7.6	5:14	7.8	11:45	3.7			7:52	4:36	
8	Sat	7:03	7.8	6:34	7.2	12:12	0.7	1:01	3.1	7:53	4:36	
9	Sun	7:52	8.3	8:00	6.9	1:10	1.1	2:16	2.3	7:54	4:36	
10	Mon	8:40	8.9	9:22	6.9	2:09	1.6	3:24	1.3	7:55	4:36	
11	Tue	9:27	9.5	10:34	7.2	3:07	2.1	4:24	0.3	7:55	4:36	
12	Wed	10:13	10.0	11:38	7.6	4:02	2.5	5:19	-0.5	7:56	4:36	
13	Thu	10:59	10.4			4:56	2.9	6:11	-1.1	7:57	4:36	
14	Fri	12:35	7.9	11:45 AM	10.5	5:50	3.1	7:02	-1.4	7:58	4:36	
15	Sat	1:29	8.1	12:32	10.5	6:42	3.4	7:50	-1.4	7:59	4:37	
16	Sun	2:20	8.2	1:18	10.3	7:34	3.5	8:36	-1.3	7:59	4:37	
17	Mon	3:09	8.2	2:05	9.9	8:25	3.5	9:21	-0.9	8:00	4:37	
18	Tue	3:56	8.2	2:53	9.3	9:16	3.5	10:03	-0.4	8:01	4:38	
19	Wed	4:43	8.1	3:42	8.6	10:07	3.5	10:45	0.2	8:01	4:38	
20	Thu	5:28	8.0	4:35	7.9	11:02	3.5	11:26	0.8	8:02	4:38	
21	Fri	6:13	7.9	5:36	7.1			12:02	3.3	8:02	4:39	
22	Sat	6:57	8.0	6:46	6.5	12:09	1.4	1:09	3.1	8:03	4:39	
23	Sun	7:41	8.1	8:03	6.2	12:56	2.1	2:16	2.6	8:03	4:40	
24	Mon	8:25	8.2	9:19	6.2	1:47	2.7	3:19	2.0	8:04	4:41	
25	Tue	9:06	8.5	10:26	6.4	2:41	3.2	4:14	1.3	8:04	4:41	
26	Wed	9:47	8.7	11:24	6.8	3:33	3.6	5:02	0.7	8:04	4:42	
27	Thu	10:26	8.9			4:25	3.9	5:46	0.3	8:04	4:43	
28	Fri	12:15	7.2	11:04 AM	9.1	5:14	4.1	6:28	-0.1	8:05	4:44	
29	Sat	1:00	7.5	11:42 AM	9.3	6:01	4.2	7:08	-0.3	8:05	4:44	
30	Sun	1:43	7.7	12:21	9.5	6:46	4.2	7:46	-0.5	8:05	4:45	
31	Mon	2:23	7.9	1:01	9.6	7:29	4.1	8:22	-0.7	8:05	4:46	