US HARBORS www.USHarbors.com

Astoria, OR - Jan 1780

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat	8:55	9.2	10:08	6.8	2:32	2.5	3:59	0.8	8:05	4:47	
2	Sun	9:43	9.4	11:11	7.1	3:29	3.1	4:54	0.2	8:05	4:48	
3	Mon	10:28	9.5			4:24	3.4	5:44	-0.1	8:05	4:49	
4	Tue	12:06	7.5	11:11 AM	9.5	5:15	3.7	6:28	-0.3	8:05	4:50	
5	Wed	12:54	7.8	11:52 AM	9.5	6:04	3.8	7:09	-0.4	8:05	4:51	
6	Thu	1:38	7.9	12:31	9.4	6:49	3.9	7:47	-0.3	8:04	4:52	
7	Fri	2:18	8.0	1:08	9.2	7:32	3.8	8:22	-0.2	8:04	4:53	
8	Sat	2:55	8.0	1:45	9.0	8:13	3.7	8:53	-0.1	8:04	4:54	
9	Sun	3:30	7.9	2:21	8.8	8:52	3.6	9:23	0.1	8:04	4:55	
10	Mon	4:02	7.9	2:59	8.4	9:30	3.4	9:51	0.4	8:03	4:56	
11	Tue	4:33	7.9	3:40	8.0	10:10	3.3	10:20	0.7	8:03	4:57	
12	Wed	5:03	7.9	4:26	7.4	10:55	3.1	10:52	1.2	8:02	4:59	
13	Thu	5:35	8.1	5:24	6.8	11:48	2.9	11:30	1.8	8:02	5:00	
14	Fri	6:11	8.2	6:38	6.3			12:51	2.6	8:01	5:01	
15	Sat	6:54	8.5	8:05	6.0	12:16	2.5	2:02	2.1	8:01	5:03	
16	Sun	7:43	8.7	9:31	6.2	1:15	3.2	3:12	1.5	8:00	5:04	
17	Mon	8:38	9.1	10:44	6.7	2:24	3.7	4:15	0.7	7:59	5:05	
18	Tue	9:36	9.5	11:45	7.2	3:34	4.0	5:12	-0.1	7:59	5:07	
19	Wed	10:33	9.9			4:39	4.0	6:05	-0.7	7:58	5:08	
20	Thu	12:37	7.7	11:29 AM	10.2	5:40	3.8	6:54	-1.2	7:57	5:09	
21	Fri	1:24	8.1	12:23	10.4	6:37	3.5	7:41	-1.5	7:56	5:11	
22	Sat	2:09	8.4	1:16	10.5	7:31	3.0	8:26	-1.6	7:55	5:12	
23	Sun	2:52	8.7	2:09	10.2	8:24	2.6	9:08	-1.4	7:55	5:14	
24	Mon	3:34	8.9	3:02	9.7	9:16	2.2	9:49	-0.9	7:54	5:15	
25	Tue	4:15	9.0	3:56	8.9	10:09	1.9	10:29	-0.2	7:53	5:16	
26	Wed	4:56	9.1	4:55	8.1	11:05	1.7	11:11	0.7	7:52	5:18	
27	Thu	5:39	9.1	6:00	7.2			12:06	1.6	7:51	5:19	
28	Fri	6:25	9.0	7:14	6.6			1:14	1.5	7:49	5:21	
29	Sat	7:14	8.9	8:36	6.4	12:48	2.6	2:25	1.3	7:48	5:22	
30	Sun	8:08	8.8	9:54	6.5	1:50	3.4	3:34	0.9	7:47	5:24	
31	Mon	9:05	8.8	11:00	6.9	2:57	3.9	4:35	0.6	7:46	5:25	