US HARBORS www.USHarbors.com

Astoria (Port Docks), OR - Oct 1983

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat	10:08	5.9	9:11	7.2	3:31	0.2	3:30	3.2	7:13	6:56	
2	Sun	11:06	6.5	10:30	7.5	4:39	-0.2	4:44	2.5	7:14	6:54	
3	Mon	11:54	7.1	11:36	7.9	5:36	-0.6	5:46	1.6	7:16	6:52	
4	Tue			12:37	7.7	6:25	-0.8	6:41	0.7	7:17	6:50	
5	Wed	12:34	8.1	1:16	8.2	7:10	-0.8	7:32	-0.1	7:18	6:48	
6	Thu	1:27	8.2	1:54	8.5	7:52	-0.5	8:20	-0.7	7:20	6:47	
7	Fri	2:18	8.0	2:31	8.7	8:32	-0.1	9:06	-1.0	7:21	6:45	
8	Sat	3:08	7.7	3:06	8.7	9:12	0.5	9:51	-1.0	7:22	6:43	
9	Sun	3:59	7.3	3:42	8.5	9:50	1.2	10:36	-0.8	7:24	6:41	
10	Mon	4:51	6.9	4:18	8.1	10:30	1.9	11:21	-0.4	7:25	6:39	
11	Tue	5:46	6.4	4:56	7.7	11:12	2.6			7:26	6:37	
12	Wed	6:47	6.1	5:41	7.1	12:11	0.1	12:02	3.2	7:28	6:35	
13	Thu	7:53	5.9	6:39	6.6	1:09	0.6	1:06	3.7	7:29	6:33	
14	Fri	9:02	5.9	7:53	6.2	2:17	1.0	2:23	3.8	7:30	6:32	
15	Sat	10:04	6.2	9:12	6.1	3:25	1.0	3:38	3.4	7:32	6:30	
16	Sun	10:54	6.5	10:21	6.3	4:24	0.9	4:41	2.8	7:33	6:28	
17	Mon	11:35	6.9	11:18	6.6	5:12	0.7	5:32	2.1	7:34	6:26	
18	Tue			12:10	7.3	5:53	0.6	6:17	1.4	7:36	6:24	
19	Wed	12:06	6.9	12:41	7.6	6:29	0.6	6:58	0.8	7:37	6:23	
20	Thu	12:51	7.0	1:10	7.8	7:03	0.7	7:37	0.3	7:39	6:21	
21	Fri	1:33	7.1	1:36	8.0	7:36	1.0	8:14	-0.1	7:40	6:19	
22	Sat	2:15	7.2	2:01	8.3	8:09	1.3	8:50	-0.4	7:41	6:17	
23	Sun	2:57	7.1	2:28	8.5	8:42	1.7	9:26	-0.6	7:43	6:16	
24	Mon	3:40	7.0	2:58	8.6	9:16	2.1	10:04	-0.6	7:44	6:14	
25	Tue	4:27	6.8	3:33	8.6	9:53	2.6	10:45	-0.5	7:46	6:12	
26	Wed	5:20	6.5	4:14	8.4	10:34	3.0	11:34	-0.3	7:47	6:11	
27	Thu	6:20	6.2	5:05	8.1	11:26	3.4			7:48	6:09	
28	Fri	7:27	6.1	6:10	7.6	12:35	0.1	12:35	3.7	7:50	6:08	
29	Sat	8:37	6.3	7:34	7.1	1:49	0.3	2:02	3.6	7:51	6:06	
30	Sun	8:40	6.7	8:03	7.0	2:03	0.4	2:27	3.0	6:53	5:05	
31	Mon	9:34	7.3	9:22	7.2	3:08	0.3	3:37	2.1	6:54	5:03	