US HARBORS www.USHarbors.com

Astoria (Youngs Bay), OR - Jun 1982

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Tue	10:18	6.8	10:46	8.6	4:24	1.5	4:23	1.2	5:27	8:59	
2	Wed	11:20	6.9	11:27	8.8	5:20	0.8	5:10	1.6	5:26	8:59	
3	Thu			12:16	7.1	6:09	0.2	5:54	1.9	5:26	9:00	
4	Fri	12:04	9.0	1:05	7.2	6:53	-0.2	6:36	2.3	5:25	9:01	
5	Sat	12:38	9.0	1:52	7.3	7:34	-0.5	7:16	2.6	5:25	9:02	
6	Sun	1:10	9.0	2:36	7.4	8:12	-0.6	7:56	2.9	5:24	9:03	
7	Mon	1:41	8.9	3:18	7.4	8:49	-0.6	8:34	3.1	5:24	9:03	
8	Tue	2:13	8.8	3:59	7.3	9:23	-0.5	9:12	3.3	5:24	9:04	
9	Wed	2:45	8.7	4:38	7.2	9:56	-0.4	9:51	3.4	5:23	9:05	
10	Thu	3:20	8.5	5:18	7.2	10:30	-0.3	10:31	3.4	5:23	9:05	
11	Fri	3:58	8.2	5:58	7.1	11:04	-0.1	11:16	3.4	5:23	9:06	
12	Sat	4:42	7.8	6:40	7.1	11:43	0.2			5:23	9:07	
13	Sun	5:36	7.4	7:25	7.2	12:08	3.3	12:27	0.4	5:23	9:07	
14	Mon	6:41	6.9	8:11	7.5	1:12	3.1	1:19	0.8	5:23	9:08	
15	Tue	7:58	6.5	8:58	7.8	2:22	2.6	2:16	1.2	5:23	9:08	
16	Wed	9:18	6.4	9:45	8.3	3:30	1.9	3:15	1.5	5:23	9:08	
17	Thu	10:33	6.6	10:31	8.9	4:31	1.0	4:12	1.8	5:23	9:09	
18	Fri	11:40	6.9	11:18	9.4	5:28	0.1	5:07	2.1	5:23	9:09	
19	Sat			12:40	7.3	6:22	-0.7	6:02	2.3	5:23	9:10	
20	Sun	12:05	9.8	1:37	7.6	7:15	-1.3	6:57	2.5	5:23	9:10	
21	Mon	12:52	10.0	2:31	7.8	8:06	-1.8	7:51	2.5	5:23	9:10	
22	Tue	1:41	10.1	3:23	7.9	8:56	-1.9	8:46	2.5	5:23	9:10	
23	Wed	2:32	9.9	4:14	8.0	9:44	-1.9	9:40	2.5	5:24	9:10	
24	Thu	3:24	9.6	5:05	8.1	10:32	-1.6	10:35	2.4	5:24	9:10	
25	Fri	4:18	9.0	5:55	8.1	11:19	-1.1	11:33	2.4	5:24	9:11	
26	Sat	5:16	8.3	6:45	8.1			12:07	-0.5	5:25	9:11	
27	Sun	6:19	7.5	7:35	8.1	12:35	2.3	12:57	0.1	5:25	9:11	
28	Mon	7:28	6.8	8:25	8.2	1:42	2.1	1:50	0.8	5:26	9:11	
29	Tue	8:42	6.4	9:14	8.3	2:51	1.7	2:44	1.4	5:26	9:10	
30	Wed	9:55	6.2	10:01	8.4	3:57	1.1	3:38	1.9	5:27	9:10	