US HARBORS www.USHarbors.com

Portland, OR - Jan 2003

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Wed	3:34	1.9	3:21	3.7	9:37	0.4			7:50	4:37	
2	Thu	4:23	2.0	4:05	3.6	12:35	-0.1	10:54 AM	0.5	7:50	4:38	
3	Fri	5:10	2.0	4:49	3.5	1:21	-0.1	11:59 AM	0.6	7:50	4:39	
4	Sat	5:56	2.0	5:32	3.3	2:05	-0.1	12:53	0.7	7:50	4:40	
5	Sun	6:41	2.0	6:15	3.1	2:46	0.1	1:40	0.8	7:50	4:41	
6	Mon	7:28	2.0	7:00	2.9	3:24	0.2	2:24	0.9	7:50	4:42	
7	Tue	8:16	2.1	7:48	2.6	3:59	0.4	3:07	0.9	7:50	4:43	
8	Wed	9:07	2.1	8:43	2.4	4:27	0.5	3:53	1.0	7:49	4:44	
9	Thu	9:59	2.3	9:48	2.1	4:46	0.6	4:51	1.1	7:49	4:46	
10	Fri	10:49	2.4	11:06	1.9	5:00	0.6	6:36	1.1	7:49	4:47	
11	Sat	11:36	2.6			5:27	0.6	8:19	0.9	7:48	4:48	
12	Sun	12:29	1.8	12:22	2.8	6:05	0.6	9:26	0.7	7:48	4:49	
13	Mon	1:41	1.8	1:06	3.0	6:50	0.6	10:20	0.4	7:47	4:50	
14	Tue	2:36	1.8	1:50	3.2	7:38	0.6	11:08	0.2	7:47	4:52	
15	Wed	3:20	1.8	2:33	3.3	8:30	0.7	11:52	0.1	7:46	4:53	
16	Thu	3:58	1.8	3:16	3.4	9:30	0.7			7:46	4:54	
17	Fri	4:33	1.9	3:59	3.5	12:33	0.0	10:40 AM	0.8	7:45	4:55	
18	Sat	5:07	1.9	4:43	3.6	1:11	0.0	11:45 AM	0.8	7:44	4:57	
19	Sun	5:43	2.0	5:27	3.6	1:47	0.0	12:40	0.8	7:44	4:58	
20	Mon	6:21	2.1	6:12	3.5	2:21	0.0	1:29	0.8	7:43	4:59	
21	Tue	7:03	2.2	6:59	3.3	2:53	0.0	2:17	0.8	7:42	5:01	
22	Wed	7:48	2.4	7:49	3.0	3:23	0.1	3:08	0.9	7:41	5:02	
23	Thu	8:37	2.6	8:45	2.7	3:52	0.1	4:06	1.0	7:41	5:04	
24	Fri	9:30	2.8	9:48	2.3	4:21	0.2	5:28	1.0	7:40	5:05	
25	Sat	10:26	3.0	11:00	2.0	4:52	0.2	7:13	1.0	7:39	5:06	
26	Sun	11:23	3.1			5:28	0.2	8:39	0.7	7:38	5:08	
27	Mon	12:15	1.8	12:20	3.3	6:10	0.3	9:45	0.4	7:37	5:09	
28	Tue	1:27	1.8	1:15	3.3	6:58	0.4	10:41	0.2	7:36	5:11	
29	Wed	2:30	1.8	2:08	3.3	7:57	0.5	11:31	0.0	7:35	5:12	
30	Thu	3:24	1.9	2:59	3.3	9:30	0.6			7:33	5:14	

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
31	Fri	**4:12**	2.0	**3:46**	3.2	**12:17**	0.0	**10:59 AM**	0.7	7:32	5:15	