US HARBORS www.USHarbors.com

Portland, OR - Dec 2009

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Tue	4:02	1.9	3:48	3.8	12:11	0.1	10:07 AM	0.6	7:30	4:28	
2	Wed	4:44	1.9	4:29	3.9	12:56	0.0	11:03 AM	0.6	7:32	4:28	
3	Thu	5:26	1.9	5:13	3.9	1:40	0.0	12:01	0.7	7:33	4:28	
4	Fri	6:10	1.9	5:58	3.8	2:23	0.0	12:57	0.7	7:34	4:27	
5	Sat	6:57	1.9	6:45	3.6	3:05	0.0	1:51	0.7	7:35	4:27	
6	Sun	7:49	2.0	7:36	3.3	3:48	0.1	2:46	0.8	7:36	4:27	
7	Mon	8:47	2.1	8:33	2.9	4:31	0.2	3:48	0.9	7:37	4:27	
8	Tue	9:51	2.2	9:38	2.5	5:14	0.3	5:06	1.0	7:38	4:27	
9	Wed	10:56	2.5	10:51	2.2	5:58	0.3	6:48	1.0	7:39	4:27	
10	Thu	11:56	2.7			6:40	0.3	8:19	0.8	7:40	4:27	
11	Fri	12:09	2.0	12:47	3.0	7:21	0.4	9:29	0.6	7:41	4:27	
12	Sat	1:21	1.9	1:33	3.2	7:58	0.4	10:27	0.3	7:41	4:27	
13	Sun	2:22	1.9	2:15	3.3	8:32	0.5	11:18	0.1	7:42	4:27	
14	Mon	3:14	1.9	2:55	3.4	9:07	0.5			7:43	4:27	
15	Tue	4:01	2.0	3:34	3.4	12:05	0.0	9:52 AM	0.6	7:44	4:27	
16	Wed	4:44	2.0	4:13	3.4	12:50	0.0	10:48 AM	0.7	7:44	4:28	
17	Thu	5:25	2.0	4:52	3.4	1:31	0.0	11:42 AM	0.7	7:45	4:28	
18	Fri	6:04	2.0	5:32	3.3	2:09	0.1	12:31	0.8	7:46	4:28	
19	Sat	6:44	2.0	6:13	3.2	2:44	0.3	1:16	0.8	7:46	4:29	
20	Sun	7:24	2.0	6:56	3.0	3:15	0.4	2:00	0.8	7:47	4:29	
21	Mon	8:07	2.1	7:42	2.8	3:40	0.5	2:46	0.9	7:47	4:30	
22	Tue	8:53	2.2	8:33	2.5	4:00	0.5	3:35	0.9	7:48	4:30	
23	Wed	9:42	2.3	9:32	2.2	4:22	0.5	4:31	1.0	7:48	4:31	
24	Thu	10:33	2.5	10:42	2.0	4:52	0.5	5:51	1.1	7:49	4:31	
25	Fri	11:23	2.7	11:57	1.8	5:29	0.5	7:58	1.0	7:49	4:32	
26	Sat			12:12	2.9	6:10	0.5	9:19	0.8	7:49	4:33	
27	Sun	1:08	1.7	1:00	3.2	6:54	0.5	10:18	0.5	7:50	4:33	
28	Mon	2:08	1.7	1:49	3.4	7:40	0.5	11:09	0.3	7:50	4:34	
29	Tue	2:59	1.7	2:36	3.6	8:31	0.6	11:55	0.1	7:50	4:35	
30	Wed	3:45	1.8	3:23	3.7	9:33	0.7			7:50	4:36	

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
31	Thu	**4:28**	1.9	**4:10**	3.8	**12:39**	-0.1	**10:54 AM**	0.7	7:50	4:37	◯