US HARBORS www.USHarbors.com

Portland, OR - Jan 2046

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	11:51	3.0			5:59	0.3	8:56	0.7	7:50	4:38	
2	Tue	12:37	1.8	12:44	3.1	6:37	0.4	9:58	0.4	7:50	4:39	
3	Wed	1:47	1.8	1:34	3.2	7:21	0.5	10:51	0.2	7:50	4:40	
4	Thu	2:45	1.9	2:21	3.2	8:11	0.6	11:39	0.1	7:50	4:41	
5	Fri	3:36	1.9	3:06	3.2	9:20	0.7			7:50	4:42	
6	Sat	4:20	2.0	3:49	3.2	12:24	0.0	10:42 AM	0.7	7:50	4:43	
7	Sun	5:01	2.1	4:31	3.2	1:06	0.0	11:42 AM	0.7	7:49	4:44	
8	Mon	5:39	2.1	5:13	3.1	1:44	0.1	12:30	0.7	7:49	4:45	
9	Tue	6:16	2.2	5:54	3.0	2:17	0.2	1:13	0.7	7:49	4:46	
10	Wed	6:54	2.2	6:37	2.9	2:46	0.3	1:54	0.8	7:48	4:47	
11	Thu	7:32	2.3	7:22	2.6	3:07	0.4	2:35	0.8	7:48	4:49	
12	Fri	8:12	2.4	8:10	2.4	3:22	0.5	3:19	0.9	7:48	4:50	
13	Sat	8:56	2.5	9:05	2.1	3:40	0.5	4:12	1.0	7:47	4:51	
14	Sun	9:43	2.6	10:12	1.8	4:08	0.5	5:28	1.1	7:47	4:52	
15	Mon	10:33	2.8	11:30	1.6	4:45	0.5	7:36	1.0	7:46	4:54	
16	Tue	11:25	2.9			5:28	0.5	8:59	0.8	7:45	4:55	
17	Wed	12:50	1.6	12:18	3.1	6:15	0.6	9:57	0.5	7:45	4:56	
18	Thu	1:56	1.6	1:11	3.2	7:05	0.7	10:45	0.3	7:44	4:57	
19	Fri	2:46	1.7	2:04	3.4	8:00	0.7	11:30	0.1	7:43	4:59	
20	Sat	3:27	1.8	2:55	3.5	9:07	0.7			7:42	5:00	
21	Sun	4:07	1.9	3:44	3.6	12:11	0.0	10:31 AM	0.7	7:42	5:02	
22	Mon	4:46	2.0	4:32	3.6	12:50	-0.1	11:44 AM	0.7	7:41	5:03	
23	Tue	5:26	2.2	5:19	3.6	1:26	-0.2	12:43	0.6	7:40	5:04	
24	Wed	6:08	2.4	6:07	3.4	2:01	-0.2	1:38	0.6	7:39	5:06	
25	Thu	6:51	2.6	6:55	3.1	2:34	-0.1	2:32	0.6	7:38	5:07	
26	Fri	7:38	2.8	7:47	2.7	3:05	0.0	3:29	0.7	7:37	5:09	
27	Sat	8:26	2.9	8:43	2.3	3:34	0.0	4:36	0.8	7:36	5:10	
28	Sun	9:18	3.0	9:49	2.0	4:02	0.1	5:59	0.9	7:35	5:11	
29	Mon	10:12	3.0	11:05	1.8	4:32	0.2	7:28	0.8	7:34	5:13	
30	Tue	11:07	3.0			5:08	0.4	8:41	0.6	7:33	5:14	

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
31	Wed	**12:27**	1.7	**12:04**	2.9	**5:52**	0.5	**9:40**	0.4	7:32	5:16	