US HARBORS www.USHarbors.com

Portland, OR - Jan 2052

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	4:36	2.1	4:09	3.5	12:36	0.1	11:00 AM	0.6	7:50	4:37	
2	Tue	5:10	2.1	4:49	3.5	1:14	0.1	11:55 AM	0.6	7:50	4:38	
3	Wed	5:46	2.2	5:30	3.5	1:49	0.1	12:45	0.7	7:50	4:39	
4	Thu	6:23	2.2	6:13	3.4	2:23	0.1	1:32	0.7	7:50	4:40	
5	Fri	7:04	2.3	6:58	3.3	2:55	0.2	2:18	0.8	7:50	4:41	
6	Sat	7:48	2.4	7:47	3.0	3:25	0.2	3:05	0.9	7:50	4:42	
7	Sun	8:38	2.5	8:41	2.8	3:55	0.3	3:58	1.0	7:49	4:43	
8	Mon	9:32	2.7	9:43	2.4	4:26	0.3	5:09	1.0	7:49	4:44	
9	Tue	10:29	2.8	10:53	2.2	5:02	0.3	6:51	1.0	7:49	4:46	
10	Wed	11:28	3.0			5:43	0.3	8:22	0.8	7:49	4:47	
11	Thu	12:06	2.0	12:26	3.2	6:31	0.4	9:32	0.5	7:48	4:48	
12	Fri	1:15	2.0	1:23	3.4	7:29	0.4	10:30	0.2	7:48	4:49	
13	Sat	2:17	2.0	2:16	3.5	8:45	0.5	11:22	0.0	7:47	4:50	
14	Sun	3:12	2.1	3:06	3.5	10:09	0.5			7:47	4:52	
15	Mon	4:01	2.2	3:53	3.5	12:10	-0.1	11:16 AM	0.5	7:46	4:53	
16	Tue	4:47	2.3	4:39	3.4	12:54	-0.1	12:14	0.5	7:46	4:54	
17	Wed	5:31	2.3	5:23	3.2	1:36	-0.1	1:05	0.6	7:45	4:55	
18	Thu	6:13	2.4	6:07	3.1	2:15	0.0	1:52	0.6	7:44	4:57	
19	Fri	6:55	2.4	6:53	2.8	2:51	0.1	2:37	0.7	7:44	4:58	
20	Sat	7:38	2.4	7:41	2.6	3:21	0.3	3:20	0.9	7:43	5:00	
21	Sun	8:23	2.4	8:34	2.4	3:45	0.4	4:08	1.0	7:42	5:01	
22	Mon	9:10	2.5	9:36	2.1	4:01	0.5	5:10	1.1	7:41	5:02	
23	Tue	10:00	2.5	10:51	2.0	4:23	0.5	6:43	1.1	7:40	5:04	
24	Wed	10:53	2.6			4:58	0.5	8:07	0.9	7:39	5:05	
25	Thu	12:14	1.9	11:46 AM	2.7	5:43	0.5	9:10	0.7	7:38	5:06	
26	Fri	1:26	1.9	12:39	2.8	6:34	0.5	10:02	0.5	7:37	5:08	
27	Sat	2:20	2.0	1:29	2.9	7:29	0.6	10:48	0.3	7:36	5:09	
28	Sun	3:02	2.0	2:18	3.1	8:30	0.6	11:30	0.2	7:35	5:11	
29	Mon	3:38	2.1	3:03	3.2	9:39	0.6			7:34	5:12	
30	Tue	4:11	2.2	3:47	3.3	12:09	0.1	10:50 AM	0.6	7:33	5:14	

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
31	Wed	**4:45**	2.2	**4:31**	3.4	**12:46**	0.1	**11:50 AM**	0.6	7:32	5:15	●