US HARBORS www.USHarbors.com

Portland, OR - Dec 2057

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat	8:42	1.8	8:18	3.2	4:43	0.2	3:20	0.8	7:31	4:28	
2	Sun	9:54	1.9	9:19	2.8	5:37	0.3	4:26	1.0	7:32	4:28	
3	Mon	11:18	2.1	10:29	2.4	6:32	0.3	5:57	1.1	7:33	4:28	
4	Tue			12:28	2.3	7:24	0.3	7:40	1.0	7:34	4:27	
5	Wed			1:12	2.6	8:10	0.3	8:59	0.8	7:35	4:27	
6	Thu	12:59	2.1	1:49	2.8	8:51	0.4	10:01	0.5	7:36	4:27	
7	Fri	2:02	2.1	2:23	3.0	9:27	0.4	10:55	0.3	7:37	4:27	
8	Sat	2:54	2.1	2:57	3.2	9:57	0.5	11:44	0.2	7:38	4:27	
9	Sun	3:41	2.1	3:32	3.4	10:19	0.6			7:39	4:27	
10	Mon	4:24	2.1	4:06	3.4	12:29	0.1	10:39 AM	0.7	7:40	4:27	
11	Tue	5:05	2.1	4:42	3.5	1:11	0.1	11:15 AM	0.7	7:41	4:27	
12	Wed	5:45	2.0	5:19	3.5	1:51	0.1	12:02	0.8	7:42	4:27	
13	Thu	6:26	1.9	5:57	3.4	2:29	0.2	12:49	0.8	7:42	4:27	
14	Fri	7:07	1.9	6:38	3.3	3:05	0.3	1:36	0.8	7:43	4:27	
15	Sat	7:51	1.9	7:21	3.1	3:38	0.4	2:23	0.9	7:44	4:27	
16	Sun	8:40	1.9	8:10	2.8	4:10	0.4	3:12	1.0	7:45	4:28	
17	Mon	9:34	1.9	9:06	2.6	4:42	0.5	4:04	1.1	7:45	4:28	
18	Tue	10:29	2.1	10:11	2.4	5:16	0.5	5:07	1.2	7:46	4:28	
19	Wed	11:23	2.3	11:23	2.2	5:54	0.4	6:42	1.2	7:46	4:29	
20	Thu			12:13	2.6	6:33	0.4	8:33	1.0	7:47	4:29	
21	Fri	12:34	2.1	1:00	3.0	7:14	0.4	9:46	0.7	7:47	4:30	
22	Sat	1:37	2.0	1:46	3.3	7:55	0.3	10:45	0.5	7:48	4:30	
23	Sun	2:34	2.0	2:31	3.6	8:39	0.3	11:37	0.2	7:48	4:31	
24	Mon	3:24	2.0	3:17	3.9	9:30	0.4			7:49	4:32	
25	Tue	4:12	2.0	4:02	4.0	12:26	0.0	10:33 AM	0.4	7:49	4:32	
26	Wed	4:59	2.0	4:47	4.0	1:13	-0.1	11:39 AM	0.5	7:49	4:33	
27	Thu	5:45	2.0	5:33	3.9	1:58	-0.2	12:40	0.5	7:50	4:34	
28	Fri	6:33	2.0	6:20	3.6	2:42	-0.1	1:36	0.6	7:50	4:34	
29	Sat	7:24	2.0	7:09	3.3	3:26	0.0	2:30	0.7	7:50	4:35	
30	Sun	8:20	2.1	8:02	2.9	4:09	0.1	3:26	0.8	7:50	4:36	

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
31	Mon	**9:20**	2.2	**9:01**	2.6	**4:53**	0.2	**4:32**	1.0	7:50	4:37	