US HARBORS www.USHarbors.com

Portland, OR - Dec 1841

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Wed	6:35	1.8	6:22	3.8	2:47	0.0	1:20	0.7	7:38	4:36	
2	Thu	7:24	1.8	7:11	3.5	3:30	0.1	2:14	0.8	7:39	4:35	
3	Fri	8:19	1.9	8:04	3.1	4:14	0.2	3:11	0.9	7:40	4:35	
4	Sat	9:22	2.0	9:05	2.8	4:59	0.3	4:18	1.0	7:41	4:35	
5	Sun	10:29	2.3	10:14	2.4	5:44	0.3	5:49	1.1	7:42	4:35	
6	Mon	11:33	2.5	11:30	2.1	6:28	0.3	7:33	1.0	7:43	4:34	
7	Tue			12:28	2.8	7:10	0.3	8:54	0.7	7:44	4:34	
8	Wed	12:46	2.0	1:16	3.1	7:50	0.3	9:58	0.4	7:45	4:34	
9	Thu	1:52	1.9	1:59	3.3	8:25	0.4	10:54	0.2	7:46	4:34	
10	Fri	2:49	1.9	2:40	3.4	8:59	0.5	11:44	0.1	7:47	4:34	
11	Sat	3:38	2.0	3:19	3.4	9:35	0.5			7:48	4:34	
12	Sun	4:24	2.0	3:57	3.5	12:30	0.0	10:23 AM	0.6	7:49	4:34	
13	Mon	5:06	2.0	4:36	3.4	1:14	0.0	11:18 AM	0.7	7:50	4:34	
14	Tue	5:47	2.0	5:15	3.3	1:55	0.1	12:08	0.7	7:50	4:34	
15	Wed	6:28	2.0	5:55	3.2	2:33	0.2	12:55	0.8	7:51	4:35	
16	Thu	7:09	2.0	6:37	3.1	3:07	0.3	1:39	0.8	7:52	4:35	
17	Fri	7:53	2.0	7:22	2.9	3:37	0.4	2:24	0.8	7:52	4:35	
18	Sat	8:40	2.0	8:11	2.6	4:02	0.5	3:12	0.9	7:53	4:36	
19	Sun	9:30	2.1	9:07	2.3	4:22	0.5	4:04	1.0	7:54	4:36	
20	Mon	10:21	2.3	10:13	2.1	4:47	0.5	5:08	1.1	7:54	4:36	
21	Tue	11:10	2.5	11:28	1.9	5:19	0.5	6:57	1.1	7:55	4:37	
22	Wed	11:58	2.8			5:58	0.5	8:45	0.9	7:55	4:37	
23	Thu	12:41	1.8	12:45	3.0	6:40	0.5	9:53	0.6	7:56	4:38	
24	Fri	1:46	1.7	1:31	3.3	7:24	0.5	10:47	0.4	7:56	4:39	
25	Sat	2:39	1.7	2:17	3.5	8:10	0.6	11:36	0.2	7:57	4:39	
26	Sun	3:26	1.8	3:03	3.7	9:02	0.6			7:57	4:40	
27	Mon	4:09	1.8	3:49	3.8	12:21	0.0	10:10 AM	0.7	7:57	4:41	
28	Tue	4:52	1.9	4:35	3.8	1:03	-0.1	11:27 AM	0.7	7:57	4:41	
29	Wed	5:35	2.0	5:22	3.7	1:44	-0.1	12:31	0.7	7:57	4:42	
30	Thu	6:19	2.1	6:09	3.6	2:23	-0.1	1:29	0.7	7:58	4:43	

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
31	Fri	**7:06**	2.2	**6:59**	3.3	**3:01**	-0.1	**2:24**	0.7	7:58	4:44	