US HARBORS www.USHarbors.com

Portland, OR - Dec 1838

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat	4:24	2.0	4:21	3.9	12:37	0.0	10:57 AM	0.4	7:37	4:36	
2	Sun	5:11	1.9	5:01	3.8	1:26	-0.1	11:49 AM	0.5	7:38	4:36	
3	Mon	5:58	1.9	5:42	3.6	2:14	0.0	12:39	0.6	7:40	4:35	
4	Tue	6:46	1.8	6:23	3.3	2:59	0.1	1:27	0.7	7:41	4:35	
5	Wed	7:38	1.8	7:07	3.0	3:44	0.2	2:12	0.9	7:42	4:35	
6	Thu	8:36	1.8	7:55	2.7	4:29	0.4	2:57	1.0	7:43	4:34	
7	Fri	9:48	1.8	8:52	2.4	5:13	0.5	3:47	1.1	7:44	4:34	
8	Sat	11:19	2.0	10:01	2.2	5:53	0.6	4:47	1.2	7:45	4:34	
9	Sun			12:00	2.2	6:25	0.6	6:32	1.2	7:46	4:34	
10	Mon			12:32	2.4	6:46	0.6	8:21	1.0	7:47	4:34	
11	Tue	12:46	2.0	1:05	2.7	7:04	0.6	9:29	0.7	7:48	4:34	
12	Wed	1:51	2.0	1:39	2.9	7:32	0.6	10:25	0.5	7:48	4:34	
13	Thu	2:43	2.0	2:14	3.2	8:09	0.5	11:15	0.3	7:49	4:34	
14	Fri	3:27	1.9	2:50	3.4	8:51	0.6			7:50	4:34	
15	Sat	4:07	1.9	3:28	3.5	12:01	0.1	9:39 AM	0.6	7:51	4:35	
16	Sun	4:44	1.8	4:06	3.6	12:45	0.1	10:34 AM	0.7	7:52	4:35	
17	Mon	5:21	1.8	4:46	3.7	1:26	0.0	11:32 AM	0.8	7:52	4:35	
18	Tue	5:58	1.8	5:28	3.7	2:06	0.0	12:27	0.8	7:53	4:35	
19	Wed	6:37	1.8	6:12	3.6	2:44	0.1	1:18	0.9	7:54	4:36	
20	Thu	7:21	1.8	6:59	3.4	3:22	0.2	2:07	0.9	7:54	4:36	
21	Fri	8:10	1.9	7:50	3.2	3:58	0.2	2:58	1.0	7:55	4:37	
22	Sat	9:05	2.1	8:47	2.8	4:33	0.3	3:55	1.0	7:55	4:37	
23	Sun	10:04	2.3	9:51	2.5	5:08	0.3	5:09	1.1	7:56	4:38	
24	Mon	11:02	2.6	11:03	2.2	5:42	0.3	6:55	1.1	7:56	4:38	
25	Tue	11:58	3.0			6:16	0.3	8:32	0.8	7:56	4:39	
26	Wed	12:17	2.0	12:51	3.3	6:51	0.3	9:44	0.5	7:57	4:40	
27	Thu	1:27	1.9	1:41	3.5	7:29	0.3	10:44	0.2	7:57	4:40	
28	Fri	2:29	1.8	2:28	3.6	8:13	0.4	11:37	0.0	7:57	4:41	
29	Sat	3:24	1.8	3:13	3.7	9:09	0.5			7:57	4:42	

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
30	Sun	**4:13**	1.9	**3:57**	3.6	**12:25**	-0.1	**10:32 AM**	0.6	7:58	4:43	
31	Mon	**4:59**	1.9	**4:38**	3.4	**1:11**	-0.1	**11:43 AM**	0.7	7:58	4:44	