US HARBORS www.USHarbors.com

Portland, OR - Nov 1838

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Thu	3:49	2.5	4:09	3.8	11:08	0.1			6:57	5:05	
2	Fri	4:37	2.3	4:48	3.9	12:44	0.1	11:43 AM	0.2	6:58	5:04	
3	Sat	5:23	2.1	5:27	3.9	1:36	0.1	12:18	0.3	7:00	5:02	
4	Sun	6:10	2.0	6:07	3.8	2:27	0.1	12:55	0.4	7:01	5:01	
5	Mon	7:00	1.8	6:47	3.5	3:18	0.2	1:34	0.6	7:03	4:59	
6	Tue	7:56	1.6	7:31	3.2	4:12	0.3	2:17	0.8	7:04	4:58	
7	Wed	9:06	1.6	8:19	2.8	5:10	0.5	3:04	0.9	7:05	4:57	
8	Thu			12:02	1.7	6:10	0.5	3:58	1.1	7:07	4:56	
9	Fri			12:49	1.9	7:06	0.5	5:06	1.2	7:08	4:54	
10	Sat			1:25	2.1	7:54	0.5	7:06	1.2	7:10	4:53	
11	Sun			1:51	2.4	8:32	0.5	8:41	1.0	7:11	4:52	
12	Mon	1:14	2.2	2:10	2.6	9:01	0.5	9:44	0.8	7:12	4:51	
13	Tue	2:13	2.2	2:33	2.9	9:23	0.5	10:37	0.5	7:14	4:50	
14	Wed	2:59	2.3	2:59	3.1	9:38	0.5	11:26	0.4	7:15	4:49	
15	Thu	3:41	2.2	3:29	3.3	9:57	0.5			7:17	4:48	
16	Fri	4:20	2.1	4:00	3.5	12:12	0.2	10:27 AM	0.5	7:18	4:47	
17	Sat	4:57	2.0	4:34	3.7	12:57	0.2	11:05 AM	0.6	7:19	4:46	
18	Sun	5:35	1.9	5:09	3.8	1:40	0.2	11:49 AM	0.7	7:21	4:45	
19	Mon	6:13	1.8	5:47	3.8	2:23	0.2	12:35	0.7	7:22	4:44	
20	Tue	6:55	1.7	6:28	3.7	3:06	0.3	1:22	0.8	7:23	4:43	
21	Wed	7:41	1.6	7:13	3.5	3:50	0.4	2:09	0.9	7:25	4:42	
22	Thu	8:35	1.6	8:04	3.3	4:36	0.4	2:58	1.0	7:26	4:41	
23	Fri	9:40	1.6	9:02	3.0	5:25	0.5	3:55	1.1	7:27	4:40	
24	Sat	10:50	1.9	10:11	2.7	6:13	0.4	5:04	1.2	7:29	4:40	
25	Sun	11:53	2.2	11:25	2.5	6:58	0.4	6:43	1.1	7:30	4:39	
26	Mon			12:45	2.6	7:39	0.3	8:30	0.9	7:31	4:38	
27	Tue	12:39	2.3	1:32	3.0	8:16	0.2	9:47	0.6	7:32	4:38	
28	Wed	1:45	2.2	2:16	3.4	8:52	0.2	10:50	0.3	7:34	4:37	
29	Thu	2:43	2.1	2:59	3.7	9:29	0.2	11:46	0.1	7:35	4:37	
30	Fri	3:35	2.1	3:40	3.9	10:09	0.3			7:36	4:36	