US HARBORS www.USHarbors.com

Portland, OR - Jan 1840

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Wed	3:01	1.9	2:11	3.2	7:54	0.6	11:30	0.2	7:58	4:44	
2	Thu	3:45	1.9	2:52	3.3	8:47	0.6			7:58	4:45	
3	Fri	4:23	1.9	3:33	3.4	12:13	0.1	9:48 AM	0.7	7:58	4:46	
4	Sat	4:57	1.9	4:15	3.4	12:52	0.0	10:55 AM	0.7	7:58	4:47	
5	Sun	5:30	2.0	4:56	3.4	1:29	0.1	11:56 AM	0.7	7:58	4:48	
6	Mon	6:03	2.0	5:38	3.4	2:03	0.1	12:48	0.7	7:57	4:49	
7	Tue	6:38	2.1	6:21	3.3	2:34	0.2	1:35	0.8	7:57	4:50	
8	Wed	7:17	2.2	7:05	3.1	3:01	0.2	2:21	0.8	7:57	4:51	
9	Thu	8:00	2.3	7:54	2.9	3:27	0.2	3:08	0.9	7:57	4:52	
10	Fri	8:47	2.5	8:47	2.5	3:51	0.3	4:03	1.0	7:56	4:54	
11	Sat	9:39	2.8	9:50	2.2	4:17	0.3	5:19	1.1	7:56	4:55	
12	Sun	10:34	3.0	11:01	1.9	4:47	0.3	7:15	1.0	7:56	4:56	
13	Mon	11:30	3.2			5:23	0.3	8:47	0.8	7:55	4:57	
14	Tue	12:17	1.7	12:27	3.4	6:06	0.4	9:53	0.5	7:55	4:58	
15	Wed	1:29	1.6	1:23	3.5	6:55	0.4	10:48	0.2	7:54	5:00	
16	Thu	2:33	1.7	2:17	3.6	7:54	0.5	11:38	0.0	7:54	5:01	
17	Fri	3:27	1.8	3:10	3.6	9:28	0.6			7:53	5:02	
18	Sat	4:16	1.9	3:59	3.5	12:24	-0.1	11:07 AM	0.6	7:52	5:04	
19	Sun	5:02	2.1	4:46	3.3	1:07	-0.2	12:14	0.6	7:52	5:05	
20	Mon	5:45	2.2	5:32	3.2	1:47	-0.1	1:09	0.6	7:51	5:06	
21	Tue	6:28	2.3	6:18	3.0	2:24	0.0	1:59	0.7	7:50	5:08	
22	Wed	7:11	2.3	7:04	2.7	2:57	0.1	2:46	0.8	7:49	5:09	
23	Thu	7:53	2.4	7:54	2.4	3:24	0.2	3:35	0.9	7:48	5:10	
24	Fri	8:37	2.5	8:50	2.2	3:44	0.3	4:30	1.0	7:48	5:12	
25	Sat	9:22	2.6	9:58	1.9	3:58	0.4	5:48	1.1	7:47	5:13	
26	Sun	10:09	2.7	11:22	1.8	4:20	0.5	7:22	1.0	7:46	5:15	
27	Mon	10:58	2.7			4:55	0.5	8:37	0.8	7:45	5:16	
28	Tue	12:52	1.7	11:49 AM	2.8	5:40	0.6	9:34	0.6	7:44	5:17	
29	Wed	1:59	1.8	12:42	2.9	6:30	0.6	10:23	0.4	7:43	5:19	
30	Thu	2:50	1.9	1:34	3.0	7:26	0.7	11:07	0.2	7:41	5:20	

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
31	Fri	**3:32**	1.9	**2:25**	3.0	**8:28**	0.7	**11:47**	0.1	7:40	5:22	