US HARBORS www.USHarbors.com

Portland, OR - Dec 1853

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Thu	5:02	2.1	4:57	4.1	1:16	0.0	11:41 AM	0.4	7:38	4:36	
2	Fri	5:49	2.0	5:41	4.0	2:05	-0.1	12:33	0.4	7:39	4:35	
3	Sat	6:39	1.9	6:26	3.8	2:53	0.0	1:25	0.5	7:40	4:35	
4	Sun	7:32	1.8	7:14	3.5	3:42	0.1	2:17	0.7	7:41	4:35	
5	Mon	8:33	1.8	8:05	3.1	4:33	0.2	3:12	0.8	7:42	4:35	
6	Tue	9:47	1.9	9:04	2.7	5:26	0.3	4:15	1.0	7:43	4:34	
7	Wed	11:27	2.0	10:12	2.4	6:19	0.3	5:38	1.1	7:44	4:34	
8	Thu			12:32	2.3	7:09	0.4	7:22	1.0	7:45	4:34	
9	Fri			1:05	2.5	7:54	0.4	8:43	0.9	7:46	4:34	
10	Sat	12:46	2.1	1:37	2.7	8:32	0.5	9:46	0.6	7:47	4:34	
11	Sun	1:50	2.1	2:09	3.0	9:03	0.5	10:40	0.4	7:48	4:34	
12	Mon	2:43	2.1	2:41	3.1	9:22	0.6	11:28	0.3	7:49	4:34	
13	Tue	3:30	2.1	3:15	3.3	9:30	0.6			7:50	4:34	
14	Wed	4:13	2.1	3:50	3.4	12:13	0.2	10:00 AM	0.7	7:50	4:34	
15	Thu	4:53	2.0	4:25	3.5	12:55	0.1	10:49 AM	0.7	7:51	4:35	
16	Fri	5:32	2.0	5:02	3.5	1:35	0.1	11:43 AM	0.8	7:52	4:35	
17	Sat	6:11	1.9	5:41	3.5	2:13	0.2	12:34	0.8	7:52	4:35	
18	Sun	6:50	1.9	6:21	3.3	2:49	0.2	1:23	0.8	7:53	4:36	
19	Mon	7:32	1.8	7:04	3.2	3:23	0.3	2:10	0.9	7:54	4:36	
20	Tue	8:17	1.9	7:51	3.0	3:55	0.4	2:57	1.0	7:54	4:36	
21	Wed	9:08	1.9	8:45	2.7	4:28	0.4	3:47	1.1	7:55	4:37	
22	Thu	10:02	2.1	9:47	2.5	5:01	0.4	4:46	1.2	7:55	4:37	
23	Fri	10:57	2.3	10:57	2.3	5:36	0.4	6:11	1.2	7:56	4:38	
24	Sat	11:50	2.7			6:14	0.3	8:08	1.1	7:56	4:39	
25	Sun	12:09	2.1	12:41	3.0	6:53	0.3	9:29	0.8	7:56	4:39	
26	Mon	1:16	2.0	1:30	3.4	7:33	0.3	10:31	0.5	7:57	4:40	
27	Tue	2:17	2.0	2:18	3.7	8:17	0.3	11:25	0.2	7:57	4:41	
28	Wed	3:11	2.0	3:05	3.9	9:07	0.3			7:57	4:41	
29	Thu	4:01	2.0	3:51	4.0	12:16	0.0	10:14 AM	0.4	7:57	4:42	

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
30	Fri	**4:49**	2.0	**4:37**	4.0	**1:03**	-0.2	**11:28 AM**	0.5	7:58	4:43	●
31	Sat	**5:37**	2.0	**5:22**	3.8	**1:49**	-0.2	**12:31**	0.5	7:58	4:44	●