US HARBORS www.USHarbors.com

Portland, OR - Dec 1863

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Tue	9:01	2.0	8:34	2.6	4:24	0.6	3:28	1.0	7:37	4:36	
2	Wed	9:58	2.1	9:35	2.3	4:51	0.6	4:25	1.0	7:38	4:35	
3	Thu	10:56	2.2	10:47	2.1	5:22	0.6	5:39	1.1	7:39	4:35	
4	Fri	11:47	2.4			6:00	0.5	7:40	1.0	7:41	4:35	
5	Sat	12:03	2.0	12:34	2.7	6:43	0.5	9:07	0.8	7:42	4:35	
6	Sun	1:12	2.0	1:17	3.0	7:27	0.5	10:08	0.6	7:43	4:34	
7	Mon	2:09	2.0	1:59	3.2	8:12	0.5	11:00	0.4	7:44	4:34	
8	Tue	2:57	2.0	2:42	3.5	8:59	0.5	11:48	0.2	7:45	4:34	
9	Wed	3:41	2.0	3:24	3.7	9:52	0.5			7:46	4:34	
10	Thu	4:23	2.0	4:08	3.9	12:34	0.0	10:51 AM	0.5	7:47	4:34	
11	Fri	5:06	2.1	4:52	3.9	1:17	0.0	11:50 AM	0.6	7:47	4:34	
12	Sat	5:49	2.1	5:37	3.9	1:59	-0.1	12:46	0.6	7:48	4:34	
13	Sun	6:34	2.1	6:24	3.7	2:41	0.0	1:39	0.6	7:49	4:34	
14	Mon	7:23	2.2	7:13	3.4	3:21	0.0	2:33	0.7	7:50	4:34	
15	Tue	8:17	2.2	8:06	3.0	4:02	0.1	3:30	0.8	7:51	4:35	
16	Wed	9:16	2.4	9:06	2.6	4:44	0.2	4:38	0.9	7:51	4:35	
17	Thu	10:18	2.5	10:14	2.3	5:27	0.3	6:08	1.0	7:52	4:35	
18	Fri	11:20	2.7	11:29	2.0	6:11	0.3	7:41	0.9	7:53	4:35	
19	Sat			12:16	2.9	6:56	0.4	8:56	0.6	7:53	4:36	
20	Sun	12:44	1.9	1:06	3.0	7:41	0.5	9:57	0.4	7:54	4:36	
21	Mon	1:50	1.9	1:52	3.2	8:26	0.5	10:50	0.2	7:55	4:37	
22	Tue	2:46	2.0	2:35	3.2	9:12	0.6	11:38	0.1	7:55	4:37	
23	Wed	3:34	2.0	3:15	3.3	10:02	0.6			7:56	4:38	
24	Thu	4:17	2.1	3:55	3.3	12:23	0.0	10:52 AM	0.7	7:56	4:38	
25	Fri	4:57	2.1	4:35	3.3	1:04	0.1	11:40 AM	0.7	7:56	4:39	
26	Sat	5:36	2.1	5:15	3.3	1:42	0.1	12:24	0.7	7:57	4:40	
27	Sun	6:14	2.2	5:56	3.2	2:16	0.2	1:06	0.7	7:57	4:40	
28	Mon	6:52	2.2	6:38	3.0	2:45	0.3	1:47	0.8	7:57	4:41	
29	Tue	7:32	2.2	7:22	2.8	3:09	0.4	2:30	0.8	7:57	4:42	
30	Wed	8:14	2.3	8:10	2.6	3:29	0.4	3:15	0.9	7:58	4:43	

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
31	Thu	**9:00**	2.4	**9:05**	2.3	**3:53**	0.4	**4:07**	1.0	7:58	4:43	