



































## Portland, OR - Dec 2048

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Tue	12:56	2.0	1:14	3.0	7:27	0.4	10:03	0.6	7:31	4:28	
2	Wed	1:56	2.0	1:59	3.4	8:09	0.4	10:58	0.4	7:32	4:28	
3	Thu	2:49	2.0	2:43	3.7	8:55	0.4	11:48	0.1	7:33	4:28	
4	Fri	3:38	2.0	3:27	3.9	9:47	0.4			7:34	4:27	
5	Sat	4:23	2.0	4:12	4.0	12:36	0.0	10:49 AM	0.5	7:35	4:27	
6	Sun	5:09	2.0	4:57	4.0	1:21	-0.1	11:52 AM	0.5	7:36	4:27	
7	Mon	5:55	2.1	5:42	3.9	2:06	-0.1	12:50	0.5	7:37	4:27	
8	Tue	6:42	2.1	6:30	3.6	2:50	-0.1	1:45	0.6	7:38	4:27	
9	Wed	7:34	2.1	7:19	3.2	3:33	0.0	2:40	0.7	7:39	4:27	
10	Thu	8:30	2.1	8:13	2.9	4:17	0.1	3:39	0.8	7:40	4:27	
11	Fri	9:33	2.2	9:13	2.5	5:01	0.3	4:49	1.0	7:41	4:27	
12	Sat	10:39	2.4	10:23	2.2	5:45	0.4	6:21	1.0	7:42	4:27	
13	Sun	11:39	2.6	11:41	2.0	6:29	0.4	7:52	0.9	7:43	4:27	
14	Mon			12:30	2.8	7:10	0.5	9:04	0.7	7:43	4:27	
15	Tue	12:57	1.9	1:14	2.9	7:45	0.6	10:01	0.4	7:44	4:28	
16	Wed	2:02	1.9	1:55	3.1	8:10	0.6	10:52	0.3	7:45	4:28	
17	Thu	2:54	2.0	2:34	3.2	8:33	0.6	11:38	0.1	7:45	4:28	
18	Fri	3:40	2.0	3:12	3.3	9:15	0.7			7:46	4:28	
19	Sat	4:21	2.1	3:51	3.3	12:21	0.1	10:13 AM	0.7	7:47	4:29	
20	Sun	4:59	2.1	4:30	3.4	1:01	0.1	11:13 AM	0.7	7:47	4:29	
21	Mon	5:36	2.1	5:10	3.3	1:38	0.1	12:07	0.7	7:48	4:30	
22	Tue	6:12	2.1	5:50	3.3	2:11	0.2	12:55	0.7	7:48	4:30	
23	Wed	6:49	2.1	6:31	3.1	2:41	0.3	1:40	0.8	7:48	4:31	
24	Thu	7:28	2.2	7:15	2.9	3:06	0.3	2:25	0.8	7:49	4:32	
25	Fri	8:10	2.2	8:02	2.7	3:30	0.4	3:12	0.9	7:49	4:32	
26	Sat	8:56	2.4	8:55	2.4	3:56	0.4	4:04	1.1	7:49	4:33	
27	Sun	9:46	2.5	9:57	2.1	4:26	0.4	5:12	1.1	7:50	4:34	
28	Mon	10:39	2.7	11:09	1.9	5:02	0.4	7:10	1.1	7:50	4:35	
29	Tue	11:33	3.0			5:43	0.4	8:45	0.9	7:50	4:35	
30	Wed	12:23	1.8	12:28	3.2	6:27	0.4	9:50	0.6	7:50	4:36	

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
31	Thu	1:31	1.8	1:21	3.4	7:15	0.4			7:50	4:37	