






















## Portland, OR - Nov 2022

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Tue			12:17	1.6	8:01	0.4	5:54	1.0	7:50	5:57	
2	Wed			1:53	1.9	8:57	0.3	7:41	1.1	7:52	5:56	
3	Thu	12:36	2.6	2:38	2.3	9:44	0.2	9:30	0.9	7:53	5:55	
4	Fri	1:51	2.5	3:16	2.6	10:27	0.1	10:46	0.7	7:54	5:53	
5	Sat	2:57	2.4	3:51	3.0	11:05	0.1	11:47	0.4	7:56	5:52	
6	Sun	2:52	2.4	3:24	3.2	10:41	0.2	11:41	0.3	6:57	4:51	
7	Mon	3:40	2.4	3:58	3.4	11:12	0.3			6:59	4:49	
8	Tue	4:25	2.3	4:30	3.5	12:31	0.2	11:39 AM	0.4	7:00	4:48	
9	Wed	5:08	2.2	5:04	3.6	1:18	0.2	11:59 AM	0.5	7:01	4:47	
10	Thu	5:51	2.0	5:38	3.5	2:03	0.2	12:19	0.6	7:03	4:46	
11	Fri	6:35	1.9	6:13	3.4	2:47	0.3	12:51	0.7	7:04	4:44	
12	Sat	7:22	1.8	6:51	3.3	3:30	0.4	1:32	0.8	7:06	4:43	
13	Sun	8:17	1.6	7:32	3.1	4:16	0.5	2:18	0.9	7:07	4:42	
14	Mon	11:37	1.6	8:21	2.8	5:05	0.6	3:09	1.0	7:08	4:41	
15	Tue			12:30	1.8	5:57	0.6	4:06	1.1	7:10	4:40	
16	Wed			1:12	2.0	6:47	0.6	5:11	1.1	7:11	4:39	
17	Thu			1:40	2.1	7:29	0.6	6:35	1.1	7:12	4:38	
18	Fri			1:36	2.4	8:03	0.5	8:24	1.0	7:14	4:37	
19	Sat	1:02	2.2	1:55	2.7	8:34	0.4	9:41	0.8	7:15	4:36	
20	Sun	2:00	2.2	2:24	3.0	9:03	0.3	10:41	0.6	7:16	4:35	
21	Mon	2:49	2.2	2:58	3.3	9:33	0.3	11:34	0.4	7:18	4:34	
22	Tue	3:34	2.2	3:34	3.6	10:06	0.3			7:19	4:34	
23	Wed	4:17	2.1	4:11	3.9	12:24	0.2	10:44 AM	0.4	7:20	4:33	
24	Thu	5:00	2.0	4:51	4.1	1:12	0.1	11:27 AM	0.4	7:22	4:32	
25	Fri	5:44	1.9	5:33	4.1	1:59	0.1	12:14	0.5	7:23	4:32	
26	Sat	6:30	1.8	6:17	4.0	2:47	0.1	1:04	0.6	7:24	4:31	
27	Sun	7:21	1.7	7:05	3.7	3:35	0.1	1:56	0.7	7:25	4:30	
28	Mon	8:19	1.7	7:56	3.4	4:26	0.2	2:51	0.8	7:27	4:30	
29	Tue	9:27	1.7	8:55	3.0	5:19	0.3	3:52	0.9	7:28	4:29	
30	Wed	10:48	1.9	10:03	2.6	6:14	0.3	5:12	1.1	7:29	4:29	