

november 2025

Home Location Latitude: 52° 08' 00" North, Longitude: 005° 00' 00" East

	LST at Midnight	Rise	Moon		illum	Ast.	Twilight		Rise	Sun		Civil	Twilight		Ast.
			Transit	Set			Naut.	Civil		Transit	Set		Naut.	Ast.	
01-11-2025	02:42:06	15:33	21:12	01:44	74%	05:40	06:20	07:00	07:36	12:24	17:11	17:47	18:27	19:06	
02-11-2025	02:46:02	15:45	22:00	03:08	83%	05:42	06:21	07:01	07:37	12:24	17:09	17:45	18:25	19:04	
03-11-2025	02:49:59	15:57	22:50	04:35	91%	05:44	06:23	07:03	07:39	12:24	17:07	17:43	18:23	19:03	
04-11-2025	02:53:56	16:12	23:44	06:06	96%	05:45	06:25	07:05	07:41	12:24	17:06	17:42	18:22	19:01	
05-11-2025	02:57:52	16:31	*****	07:42	99%	05:47	06:26	07:07	07:43	12:24	17:04	17:40	18:20	19:00	
06-11-2025	03:01:49	16:58	00:43	09:21	100%	05:48	06:28	07:08	07:45	12:24	17:02	17:38	18:19	18:58	
07-11-2025	03:05:45	17:40	01:47	10:54	97%	05:50	06:29	07:10	07:46	12:24	17:00	17:37	18:17	18:57	
08-11-2025	03:09:42	18:41	02:53	12:12	91%	05:51	06:31	07:12	07:48	12:24	16:59	17:35	18:16	18:55	
09-11-2025	03:13:38	19:59	03:59	13:07	83%	05:53	06:32	07:13	07:50	12:24	16:57	17:34	18:15	18:54	
10-11-2025	03:17:35	21:25	05:00	13:43	74%	05:54	06:34	07:15	07:52	12:24	16:55	17:32	18:13	18:53	
11-11-2025	03:21:31	22:50	05:57	14:06	63%	05:56	06:36	07:17	07:54	12:24	16:54	17:31	18:12	18:52	
12-11-2025	03:25:28	*****	06:47	14:23	53%	05:57	06:37	07:18	07:55	12:24	16:52	17:30	18:11	18:50	
13-11-2025	03:29:25	00:12	07:33	14:35	42%	05:59	06:39	07:20	07:57	12:24	16:51	17:28	18:09	18:49	
14-11-2025	03:33:21	01:29	08:16	14:45	32%	06:00	06:40	07:21	07:59	12:24	16:49	17:27	18:08	18:48	
15-11-2025	03:37:18	02:43	08:56	14:54	23%	06:02	06:42	07:23	08:01	12:25	16:48	17:26	18:07	18:47	
16-11-2025	03:41:14	03:55	09:36	15:04	16%	06:03	06:43	07:25	08:02	12:25	16:47	17:24	18:06	18:46	
17-11-2025	03:45:11	05:07	10:17	15:14	9%	06:05	06:45	07:26	08:04	12:25	16:45	17:23	18:05	18:45	
18-11-2025	03:49:07	06:20	10:59	15:27	5%	06:06	06:46	07:28	08:06	12:25	16:44	17:22	18:04	18:44	
19-11-2025	03:53:04	07:34	11:43	15:43	2%	06:07	06:48	07:29	08:08	12:25	16:43	17:21	18:03	18:43	
20-11-2025	03:57:00	08:47	12:30	16:06	0%	06:09	06:49	07:31	08:09	12:26	16:42	17:20	18:02	18:42	
21-11-2025	04:00:57	09:58	13:20	16:37	1%	06:10	06:50	07:32	08:11	12:26	16:40	17:19	18:01	18:41	
22-11-2025	04:04:54	11:00	14:11	17:21	3%	06:12	06:52	07:34	08:13	12:26	16:39	17:18	18:00	18:40	
23-11-2025	04:08:50	11:49	15:03	18:19	7%	06:13	06:53	07:35	08:14	12:26	16:38	17:17	17:59	18:40	
24-11-2025	04:12:47	12:26	15:54	19:29	12%	06:14	06:55	07:37	08:16	12:27	16:37	17:16	17:58	18:39	
25-11-2025	04:16:43	12:53	16:44	20:45	19%	06:16	06:56	07:38	08:17	12:27	16:36	17:15	17:58	18:38	
26-11-2025	04:20:40	13:12	17:32	22:04	28%	06:17	06:57	07:40	08:19	12:27	16:35	17:15	17:57	18:38	
27-11-2025	04:24:36	13:27	18:19	23:24	37%	06:18	06:59	07:41	08:21	12:28	16:34	17:14	17:56	18:37	
28-11-2025	04:28:33	13:39	19:04	*****	47%	06:19	07:00	07:43	08:22	12:28	16:34	17:13	17:56	18:36	
29-11-2025	04:32:29	13:50	19:49	00:44	58%	06:21	07:01	07:44	08:24	12:28	16:33	17:12	17:55	18:36	
30-11-2025	04:36:26	14:02	20:37	02:07	68%	06:22	07:02	07:45	08:25	12:29	16:32	17:12	17:55	18:35	