

september 2024

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

	LST at Midnight	Moon				illum	Ast.	Twilight			Rise	Sun			Civil	Twilight			Ast.
		Rise	Transit	Set				Naut.	Civil			Transit	Set	Naut.		Ast.			
01-09-2024	22:42:33	04:33	12:35	20:17	4%	04:45	05:33	06:17	06:52	13:40	20:26	21:02	21:45	22:33					
02-09-2024	22:46:30	05:49	13:19	20:29	1%	04:47	05:35	06:19	06:54	13:40	20:24	20:59	21:42	22:30					
03-09-2024	22:50:26	07:03	13:59	20:39	0%	04:50	05:37	06:20	06:55	13:39	20:22	20:57	21:40	22:27					
04-09-2024	22:54:23	08:14	14:38	20:47	1%	04:52	05:39	06:22	06:57	13:39	20:20	20:55	21:37	22:24					
05-09-2024	22:58:20	09:24	15:17	20:56	3%	04:54	05:41	06:24	06:59	13:39	20:17	20:52	21:35	22:21					
06-09-2024	23:02:16	10:35	15:56	21:05	7%	04:57	05:43	06:26	07:00	13:38	20:15	20:50	21:32	22:18					
07-09-2024	23:06:13	11:47	16:37	21:16	13%	04:59	05:45	06:27	07:02	13:38	20:13	20:47	21:29	22:15					
08-09-2024	23:10:09	13:01	17:21	21:30	20%	05:01	05:47	06:29	07:04	13:38	20:10	20:45	21:27	22:12					
09-09-2024	23:14:06	14:17	18:08	21:50	29%	05:04	05:49	06:31	07:05	13:37	20:08	20:42	21:24	22:09					
10-09-2024	23:18:02	15:33	18:59	22:19	38%	05:06	05:51	06:32	07:07	13:37	20:06	20:40	21:22	22:06					
11-09-2024	23:21:59	16:44	19:54	23:02	48%	05:08	05:53	06:34	07:09	13:36	20:03	20:38	21:19	22:03					
12-09-2024	23:25:55	17:42	20:51	*****	58%	05:10	05:55	06:36	07:10	13:36	20:01	20:35	21:16	22:00					
13-09-2024	23:29:52	18:26	21:50	00:03	68%	05:12	05:56	06:38	07:12	13:36	19:59	20:33	21:14	21:57					
14-09-2024	23:33:49	18:56	22:48	01:21	78%	05:15	05:58	06:39	07:13	13:35	19:56	20:30	21:11	21:55					
15-09-2024	23:37:45	19:17	23:44	02:51	86%	05:17	06:00	06:41	07:15	13:35	19:54	20:28	21:09	21:52					
16-09-2024	23:41:42	19:33	*****	04:24	93%	05:19	06:02	06:43	07:17	13:35	19:52	20:26	21:06	21:49					
17-09-2024	23:45:38	19:46	00:37	05:58	98%	05:21	06:04	06:44	07:18	13:34	19:49	20:23	21:04	21:46					
18-09-2024	23:49:35	19:58	01:29	07:32	100%	05:23	06:06	06:46	07:20	13:34	19:47	20:21	21:01	21:43					
19-09-2024	23:53:31	20:11	02:21	09:05	99%	05:25	06:07	06:48	07:22	13:34	19:45	20:18	20:59	21:41					
20-09-2024	23:57:28	20:25	03:13	10:38	95%	05:27	06:09	06:49	07:23	13:33	19:42	20:16	20:56	21:38					
21-09-2024	00:01:24	20:44	04:07	12:13	88%	05:29	06:11	06:51	07:25	13:33	19:40	20:14	20:54	21:35					
22-09-2024	00:05:21	21:10	05:03	13:46	79%	05:31	06:13	06:53	07:27	13:33	19:37	20:11	20:51	21:33					
23-09-2024	00:09:18	21:48	06:02	15:11	69%	05:33	06:15	06:54	07:28	13:32	19:35	20:09	20:49	21:30					
24-09-2024	00:13:14	22:40	07:01	16:21	59%	05:35	06:16	06:56	07:30	13:32	19:33	20:06	20:46	21:27					
25-09-2024	00:17:11	23:48	07:59	17:12	48%	05:37	06:18	06:58	07:32	13:32	19:30	20:04	20:44	21:25					
26-09-2024	00:21:07	*****	08:55	17:46	38%	05:39	06:20	06:60	07:33	13:31	19:28	20:02	20:41	21:22					
27-09-2024	00:25:04	01:04	09:47	18:10	28%	05:41	06:22	07:01	07:35	13:31	19:26	19:59	20:39	21:20					
28-09-2024	00:29:00	02:22	10:34	18:26	20%	05:42	06:23	07:03	07:37	13:31	19:23	19:57	20:36	21:17					
29-09-2024	00:32:57	03:38	11:18	18:38	13%	05:44	06:25	07:05	07:38	13:30	19:21	19:55	20:34	21:15					
30-09-2024	00:36:53	04:52	11:59	18:48	7%	05:46	06:27	07:06	07:40	13:30	19:19	19:52	20:32	21:12					