

Sunrise Table for 2023

Location: Latitude 32.71570 Longitude -117.16110

Time Zone Offset: America/Los_Angeles -7.0

All times are in local time. Cells with light green color indicate when daylight saving time is in effect.

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	06:51	06:43	06:16	06:37	06:02	05:42	05:44	06:03	06:23	06:43	07:06	06:33
2	06:51	06:43	06:15	06:35	06:01	05:41	05:45	06:03	06:24	06:43	07:07	06:34
3	06:51	06:42	06:14	06:34	06:00	05:41	05:45	06:04	06:25	06:44	07:08	06:34
4	06:51	06:41	06:13	06:33	05:59	05:41	05:46	06:05	06:25	06:45	07:09	06:35
5	06:52	06:41	06:12	06:32	05:58	05:41	05:46	06:05	06:26	06:45	06:10	06:36
6	06:52	06:40	06:10	06:30	05:57	05:41	05:47	06:06	06:27	06:46	06:11	06:37
7	06:52	06:39	06:09	06:29	05:56	05:40	05:47	06:07	06:27	06:47	06:11	06:38
8	06:52	06:38	06:08	06:28	05:55	05:40	05:48	06:07	06:28	06:48	06:12	06:38
9	06:52	06:37	06:07	06:27	05:54	05:40	05:48	06:08	06:28	06:48	06:13	06:39
10	06:52	06:36	06:05	06:25	05:54	05:40	05:49	06:09	06:29	06:49	06:14	06:40
11	06:52	06:36	06:04	06:24	05:53	05:40	05:49	06:09	06:30	06:50	06:15	06:41
12	06:51	06:35	07:03	06:23	05:52	05:40	05:50	06:10	06:30	06:50	06:16	06:41
13	06:51	06:34	07:02	06:22	05:51	05:40	05:50	06:11	06:31	06:51	06:17	06:42
14	06:51	06:33	07:00	06:20	05:51	05:40	05:51	06:11	06:32	06:52	06:18	06:43
15	06:51	06:32	06:59	06:19	05:50	05:40	05:52	06:12	06:32	06:53	06:19	06:43
16	06:51	06:31	06:58	06:18	05:49	05:40	05:52	06:13	06:33	06:53	06:19	06:44
17	06:51	06:30	06:56	06:17	05:49	05:41	05:53	06:13	06:34	06:54	06:20	06:45
18	06:50	06:29	06:55	06:16	05:48	05:41	05:53	06:14	06:34	06:55	06:21	06:45
19	06:50	06:28	06:54	06:14	05:47	05:41	05:54	06:15	06:35	06:56	06:22	06:46
20	06:50	06:27	06:52	06:13	05:47	05:41	05:55	06:15	06:35	06:56	06:23	06:46
21	06:49	06:26	06:51	06:12	05:46	05:41	05:55	06:16	06:36	06:57	06:24	06:47
22	06:49	06:24	06:50	06:11	05:46	05:41	05:56	06:17	06:37	06:58	06:25	06:47
23	06:48	06:23	06:49	06:10	05:45	05:42	05:57	06:17	06:37	06:59	06:26	06:48
24	06:48	06:22	06:47	06:09	05:45	05:42	05:57	06:18	06:38	07:00	06:27	06:48
25	06:48	06:21	06:46	06:08	05:44	05:42	05:58	06:19	06:39	07:00	06:28	06:49
26	06:47	06:20	06:45	06:07	05:44	05:43	05:59	06:19	06:39	07:01	06:28	06:49
27	06:47	06:19	06:43	06:06	05:43	05:43	05:59	06:20	06:40	07:02	06:29	06:49
28	06:46	06:18	06:42	06:05	05:43	05:43	06:00	06:21	06:41	07:03	06:30	06:50
29	06:45		06:41	06:04	05:43	05:44	06:01	06:21	06:41	07:04	06:31	06:50
30	06:45		06:39	06:03	05:42	05:44	06:01	06:22	06:42	07:04	06:32	06:50
31	06:44		06:38		05:42		06:02	06:23		07:05		06:51

Sunset Table for 2023

Location: Latitude 32.71570 Longitude -117.16110

Time Zone Offset: America/Los_Angeles -7.0

All times are in local time. Cells with light green color indicate when daylight saving time is in effect.

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	16:54	17:21	17:46	19:09	19:30	19:52	20:01	19:47	19:13	18:33	17:58	16:42
2	16:54	17:22	17:47	19:09	19:31	19:52	20:01	19:46	19:12	18:32	17:57	16:42
3	16:55	17:23	17:47	19:10	19:32	19:53	20:00	19:45	19:11	18:31	17:56	16:42
4	16:56	17:24	17:48	19:11	19:32	19:53	20:00	19:44	19:10	18:29	17:55	16:42
5	16:57	17:25	17:49	19:11	19:33	19:54	20:00	19:44	19:08	18:28	16:54	16:42
6	16:58	17:26	17:50	19:12	19:34	19:54	20:00	19:43	19:07	18:27	16:54	16:42
7	16:58	17:27	17:51	19:13	19:35	19:55	20:00	19:42	19:06	18:26	16:53	16:42
8	16:59	17:28	17:51	19:14	19:35	19:55	20:00	19:41	19:04	18:24	16:52	16:43
9	17:00	17:29	17:52	19:14	19:36	19:56	19:59	19:40	19:03	18:23	16:51	16:43
10	17:01	17:30	17:53	19:15	19:37	19:56	19:59	19:39	19:02	18:22	16:51	16:43
11	17:02	17:31	17:54	19:16	19:38	19:57	19:59	19:38	19:00	18:21	16:50	16:43
12	17:03	17:31	18:54	19:16	19:38	19:57	19:59	19:37	18:59	18:19	16:49	16:43
13	17:04	17:32	18:55	19:17	19:39	19:57	19:58	19:36	18:58	18:18	16:49	16:44
14	17:04	17:33	18:56	19:18	19:40	19:58	19:58	19:35	18:56	18:17	16:48	16:44
15	17:05	17:34	18:57	19:19	19:40	19:58	19:57	19:34	18:55	18:16	16:48	16:44
16	17:06	17:35	18:57	19:19	19:41	19:58	19:57	19:33	18:54	18:15	16:47	16:44
17	17:07	17:36	18:58	19:20	19:42	19:59	19:57	19:31	18:52	18:13	16:46	16:45
18	17:08	17:37	18:59	19:21	19:43	19:59	19:56	19:30	18:51	18:12	16:46	16:45
19	17:09	17:38	18:59	19:21	19:43	19:59	19:56	19:29	18:49	18:11	16:46	16:46
20	17:10	17:38	19:00	19:22	19:44	19:59	19:55	19:28	18:48	18:10	16:45	16:46
21	17:11	17:39	19:01	19:23	19:45	20:00	19:55	19:27	18:47	18:09	16:45	16:47
22	17:12	17:40	19:02	19:24	19:45	20:00	19:54	19:26	18:45	18:08	16:44	16:47
23	17:13	17:41	19:02	19:24	19:46	20:00	19:53	19:25	18:44	18:07	16:44	16:48
24	17:14	17:42	19:03	19:25	19:47	20:00	19:53	19:23	18:43	18:06	16:44	16:48
25	17:15	17:43	19:04	19:26	19:47	20:00	19:52	19:22	18:41	18:05	16:43	16:49
26	17:16	17:43	19:04	19:27	19:48	20:00	19:51	19:21	18:40	18:04	16:43	16:49
27	17:17	17:44	19:05	19:27	19:49	20:01	19:51	19:20	18:39	18:03	16:43	16:50
28	17:18	17:45	19:06	19:28	19:49	20:01	19:50	19:18	18:37	18:02	16:43	16:51
29	17:19		19:07	19:29	19:50	20:01	19:49	19:17	18:36	18:01	16:43	16:51
30	17:19		19:07	19:30	19:50	20:01	19:49	19:16	18:35	18:00	16:42	16:52
31	17:20		19:08		19:51		19:48	19:15		17:59		16:53

Solar Noon Table for 2023

Location: Latitude 32.71570 Longitude -117.16110

Time Zone Offset: America/Los_Angeles -7.0

All times are in local time. Cells with light green color indicate when daylight saving time is in effect.

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	11:52:01	12:02:10	12:01:03	12:52:37	12:45:48	12:46:26	12:52:27	12:55:02	12:48:48	12:38:28	12:32:11	11:37:30
2	11:52:29	12:02:18	12:00:51	12:52:19	12:45:41	12:46:36	12:52:39	12:54:58	12:48:29	12:38:08	12:32:10	11:37:53
3	11:52:57	12:02:25	12:00:39	12:52:01	12:45:34	12:46:45	12:52:50	12:54:53	12:48:10	12:37:49	12:32:09	11:38:16
4	11:53:24	12:02:31	12:00:26	12:51:44	12:45:28	12:46:55	12:53:01	12:54:48	12:47:50	12:37:30	12:32:09	11:38:40
5	11:53:51	12:02:37	12:00:12	12:51:27	12:45:23	12:47:06	12:53:12	12:54:43	12:47:30	12:37:12	11:32:10	11:39:05
6	11:54:18	12:02:42	11:59:59	12:51:09	12:45:18	12:47:16	12:53:22	12:54:36	12:47:10	12:36:54	11:32:12	11:39:30
7	11:54:44	12:02:45	11:59:45	12:50:53	12:45:14	12:47:27	12:53:32	12:54:29	12:46:50	12:36:36	11:32:15	11:39:55
8	11:55:10	12:02:48	11:59:30	12:50:36	12:45:10	12:47:39	12:53:41	12:54:22	12:46:29	12:36:19	11:32:19	11:40:21
9	11:55:35	12:02:51	11:59:15	12:50:19	12:45:07	12:47:50	12:53:51	12:54:14	12:46:09	12:36:02	11:32:23	11:40:47
10	11:55:59	12:02:52	11:59:00	12:50:03	12:45:05	12:48:02	12:53:59	12:54:05	12:45:48	12:35:45	11:32:28	11:41:14
11	11:56:24	12:02:53	11:58:44	12:49:47	12:45:03	12:48:14	12:54:08	12:53:56	12:45:27	12:35:29	11:32:34	11:41:42
12	11:56:47	12:02:52	12:58:28	12:49:32	12:45:01	12:48:26	12:54:16	12:53:46	12:45:06	12:35:14	11:32:41	11:42:09
13	11:57:10	12:02:51	12:58:12	12:49:16	12:45:00	12:48:39	12:54:23	12:53:36	12:44:45	12:34:59	11:32:49	11:42:37
14	11:57:32	12:02:50	12:57:56	12:49:01	12:45:00	12:48:51	12:54:30	12:53:25	12:44:23	12:34:44	11:32:58	11:43:06
15	11:57:54	12:02:47	12:57:39	12:48:46	12:45:00	12:49:04	12:54:36	12:53:14	12:44:02	12:34:30	11:33:07	11:43:34
16	11:58:15	12:02:44	12:57:22	12:48:32	12:45:01	12:49:17	12:54:42	12:53:02	12:43:41	12:34:17	11:33:18	11:44:03
17	11:58:36	12:02:40	12:57:05	12:48:18	12:45:02	12:49:30	12:54:48	12:52:49	12:43:19	12:34:04	11:33:29	11:44:32
18	11:58:55	12:02:36	12:56:48	12:48:05	12:45:04	12:49:43	12:54:53	12:52:36	12:42:58	12:33:52	11:33:41	11:45:02
19	11:59:14	12:02:30	12:56:30	12:47:51	12:45:07	12:49:56	12:54:57	12:52:23	12:42:36	12:33:40	11:33:54	11:45:31
20	11:59:32	12:02:24	12:56:13	12:47:39	12:45:10	12:50:09	12:55:01	12:52:09	12:42:15	12:33:29	11:34:08	11:46:01
21	11:59:50	12:02:18	12:55:55	12:47:26	12:45:14	12:50:22	12:55:04	12:51:54	12:41:54	12:33:19	11:34:22	11:46:30
22	12:00:07	12:02:11	12:55:37	12:47:14	12:45:18	12:50:35	12:55:07	12:51:40	12:41:33	12:33:09	11:34:38	11:47:00
23	12:00:23	12:02:03	12:55:19	12:47:03	12:45:22	12:50:48	12:55:09	12:51:24	12:41:11	12:33:00	11:34:54	11:47:30
24	12:00:38	12:01:54	12:55:01	12:46:52	12:45:28	12:51:01	12:55:11	12:51:08	12:40:50	12:32:51	11:35:11	11:48:00
25	12:00:52	12:01:45	12:54:43	12:46:41	12:45:33	12:51:14	12:55:12	12:50:52	12:40:29	12:32:44	11:35:29	11:48:29
26	12:01:06	12:01:35	12:54:25	12:46:31	12:45:39	12:51:26	12:55:12	12:50:36	12:40:09	12:32:37	11:35:47	11:48:59
27	12:01:18	12:01:25	12:54:07	12:46:21	12:45:46	12:51:39	12:55:12	12:50:19	12:39:48	12:32:31	11:36:06	11:49:29
28	12:01:30	12:01:14	12:53:49	12:46:12	12:45:53	12:51:51	12:55:11	12:50:01	12:39:28	12:32:25	11:36:26	11:49:58
29	12:01:42		12:53:31	12:46:04	12:46:01	12:52:04	12:55:10	12:49:43	12:39:07	12:32:21	11:36:47	11:50:27
30	12:01:52		12:53:13	12:45:55	12:46:09	12:52:16	12:55:08	12:49:25	12:38:47	12:32:17	11:37:08	11:50:56
31	12:02:02		12:52:55		12:46:17		12:55:05	12:49:07		12:32:14		11:51:25