

Sunrise Table for 2022

Location: Latitude 39.95230 Longitude -75.16650

Time Zone Offset: America/New_York -4.0

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

Sunset Table for 2022

Location: Latitude 39.95230 Longitude -75.16650

Time Zone Offset: America/New_York -4.0

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

NOAA Global Monitoring Laboratory

Global Radiation Group

<https://gml.noaa.gov/grad/solcalc>

Solar Noon Table for 2022

Location: Latitude 39.95230 Longitude -75.16650

Time Zone Offset: America/New_York -4.0

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Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	12:04:06	12:14:13	12:13:03	13:04:36	12:57:48	12:58:29	13:04:30	13:07:02	13:00:47	12:50:27	12:44:13	11:49:35
2	12:04:34	12:14:20	12:12:51	13:04:18	12:57:41	12:58:38	13:04:41	13:06:58	13:00:28	12:50:07	12:44:11	11:49:57
3	12:05:01	12:14:27	12:12:38	13:04:00	12:57:35	12:58:48	13:04:53	13:06:54	13:00:09	12:49:48	12:44:11	11:50:21
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