

# Växjö: Astronomisk skymning/gryning år 2024

|    | Januari     | Februari    | Mars        | April       | Maj | Juni | Juli | Augusti              | September   | Oktober     | November    | December    |
|----|-------------|-------------|-------------|-------------|-----|------|------|----------------------|-------------|-------------|-------------|-------------|
| 1  | 06:12 17:56 | 05:47 18:42 | 04:46 19:41 | 04:09 22:02 | --- | ---  | ---  | ---                  | 03:31 22:26 | 04:56 20:42 | 05:01 18:26 | 05:51 17:48 |
| 2  | 06:12 17:57 | 05:46 18:44 | 04:43 19:44 | 04:05 22:05 | --- | ---  | ---  | ---                  | 03:35 22:22 | 04:59 20:39 | 05:03 18:24 | 05:52 17:48 |
| 3  | 06:12 17:58 | 05:44 18:46 | 04:41 19:46 | 04:02 22:09 | --- | ---  | ---  | ---                  | 03:38 22:18 | 05:01 20:36 | 05:05 18:22 | 05:54 17:47 |
| 4  | 06:12 17:59 | 05:43 18:47 | 04:38 19:48 | 03:58 22:12 | --- | ---  | ---  | ---                  | 03:42 22:14 | 05:03 20:33 | 05:07 18:20 | 05:55 17:47 |
| 5  | 06:12 18:00 | 05:41 18:49 | 04:35 19:51 | 03:54 22:15 | --- | ---  | ---  | ---                  | 03:45 22:10 | 05:06 20:31 | 05:09 18:19 | 05:56 17:46 |
| 6  | 06:12 18:01 | 05:39 18:51 | 04:32 19:53 | 03:50 22:19 | --- | ---  | ---  | ---                  | 03:49 22:06 | 05:08 20:28 | 05:11 18:17 | 05:57 17:46 |
| 7  | 06:11 18:02 | 05:37 18:53 | 04:29 19:55 | 03:46 22:22 | --- | ---  | ---  | ---                  | 03:52 22:03 | 05:10 20:25 | 05:13 18:15 | 05:58 17:46 |
| 8  | 06:11 18:04 | 05:35 18:55 | 04:27 19:58 | 03:42 22:26 | --- | ---  | ---  | ---                  | 03:55 21:59 | 05:12 20:22 | 05:14 18:14 | 06:00 17:46 |
| 9  | 06:11 18:05 | 05:34 18:57 | 04:24 20:00 | 03:38 22:29 | --- | ---  | ---  | ---                  | 03:58 21:55 | 05:14 20:20 | 05:16 18:12 | 06:01 17:46 |
| 10 | 06:10 18:06 | 05:32 18:59 | 04:21 20:02 | 03:34 22:33 | --- | ---  | ---  | ---                  | 04:01 21:51 | 05:17 20:17 | 05:18 18:10 | 06:02 17:46 |
| 11 | 06:10 18:08 | 05:30 19:01 | 04:18 20:05 | 03:29 22:37 | --- | ---  | ---  | ---                  | 04:04 21:48 | 05:19 20:14 | 05:20 18:09 | 06:03 17:45 |
| 12 | 06:09 18:09 | 05:28 19:03 | 04:15 20:07 | 03:25 22:41 | --- | ---  | ---  | 01:33 00:38          | 04:07 21:44 | 05:21 20:12 | 05:21 18:07 | 06:03 17:46 |
| 13 | 06:09 18:10 | 05:26 19:05 | 04:12 20:10 | 03:21 22:45 | --- | ---  | ---  | 01:48 00:24          | 04:10 21:40 | 05:23 20:09 | 05:23 18:06 | 06:04 17:46 |
| 14 | 06:08 18:12 | 05:24 19:07 | 04:09 20:12 | 03:16 22:49 | --- | ---  | ---  | 01:59 00:13          | 04:13 21:37 | 05:25 20:07 | 05:25 18:05 | 06:05 17:46 |
| 15 | 06:07 18:13 | 05:22 19:09 | 04:06 20:15 | 03:11 22:53 | --- | ---  | ---  | 02:07 00:04<br>23:56 | 04:16 21:33 | 05:27 20:04 | 05:27 18:03 | 06:06 17:46 |
| 16 | 06:06 18:15 | 05:19 19:11 | 04:03 20:17 | 03:07 22:58 | --- | ---  | ---  | 02:15 23:49          | 04:18 21:30 | 05:29 20:02 | 05:28 18:02 | 06:07 17:46 |
| 17 | 06:06 18:16 | 05:17 19:13 | 04:00 20:20 | 03:02 23:02 | --- | ---  | ---  | 02:21 23:42          | 04:21 21:26 | 05:31 19:59 | 05:30 18:01 | 06:07 17:46 |
| 18 | 06:05 18:18 | 05:15 19:15 | 03:57 20:22 | 02:57 23:07 | --- | ---  | ---  | 02:28 23:36          | 04:24 21:23 | 05:33 19:57 | 05:32 17:59 | 06:08 17:47 |
| 19 | 06:04 18:19 | 05:13 19:17 | 03:54 20:25 | 02:52 23:12 | --- | ---  | ---  | 02:34 23:30          | 04:26 21:20 | 05:36 19:54 | 05:33 17:58 | 06:09 17:47 |
| 20 | 06:03 18:21 | 05:11 19:19 | 03:50 20:27 | 02:47 23:17 | --- | ---  | ---  | 02:39 23:24          | 04:29 21:16 | 05:38 19:52 | 05:35 17:57 | 06:09 17:48 |
| 21 | 06:02 18:23 | 05:08 19:22 | 03:47 20:30 | 02:41 23:23 | --- | ---  | ---  | 02:45 23:18          | 04:32 21:13 | 05:40 19:49 | 05:37 17:56 | 06:10 17:48 |
| 22 | 06:01 18:24 | 05:06 19:24 | 03:44 20:33 | 02:35 23:28 | --- | ---  | ---  | 02:50 23:13          | 04:34 21:10 | 05:42 19:47 | 05:38 17:55 | 06:10 17:49 |
| 23 | 06:00 18:26 | 05:04 19:26 | 03:40 20:36 | 02:29 23:34 | --- | ---  | ---  | 02:55 23:08          | 04:37 21:07 | 05:44 19:45 | 05:40 17:54 | 06:11 17:49 |
| 24 | 05:58 18:28 | 05:01 19:28 | 03:37 20:38 | 02:23 23:41 | --- | ---  | ---  | 03:00 23:03          | 04:39 21:04 | 05:46 19:43 | 05:41 17:53 | 06:11 17:50 |
| 25 | 05:57 18:29 | 04:59 19:30 | 03:34 20:41 | 02:16 23:48 | --- | ---  | ---  | 03:04 22:58          | 04:42 21:01 | 05:48 19:40 | 05:43 17:52 | 06:11 17:51 |
| 26 | 05:56 18:31 | 04:56 19:32 | 03:30 20:44 | 02:09 23:55 | --- | ---  | ---  | 03:08 22:53          | 04:44 20:57 | 05:50 19:38 | 05:44 17:51 | 06:12 17:51 |
| 27 | 05:55 18:33 | 04:54 19:35 | 03:27 20:47 | 02:01 ...   | --- | ---  | ---  | 03:12 22:48          | 04:47 20:54 | 04:52 18:36 | 05:46 17:51 | 06:12 17:52 |
| 28 | 05:53 18:34 | 04:51 19:37 | 03:23 20:50 | 01:52 00:04 | --- | ---  | ---  | 03:16 22:44          | 04:49 20:51 | 04:54 18:34 | 05:47 17:50 | 06:12 17:53 |
| 29 | 05:52 18:36 | 04:49 19:39 | 03:20 20:53 | 01:41 00:14 | --- | ---  | ---  | 03:20 22:39          | 04:52 20:48 | 04:56 18:32 | 05:48 17:49 | 06:12 17:54 |
| 30 | 05:50 18:38 |             | 03:16 20:56 | 01:27 00:27 | --- | ---  | ---  | 03:24 22:35          | 04:54 20:45 | 04:58 18:30 | 05:50 17:49 | 06:12 17:55 |
| 31 | 05:49 18:40 |             | 04:13 21:59 |             | --- |      | ---  | 03:28 22:30          |             | 05:00 18:28 |             | 06:12 17:56 |

Framtagen av André Franke, meteorolog och amatörastronom, [www.astroinfo.se](http://www.astroinfo.se)

... : Fenomenet inträffar först nästa dag.

--- : Fenomenet utgår därför att solen aldrig når så långt under horisonten.

Två tider/uppgifter samma dag betyder att fenomenet inträffar två gånger samma dag. Detta kan hända vid enstaka fall i hela Sverige.