

# Borlänge: Borgerlig skymning/gryning år 2024

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

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.