

# Norrköping: Borgerlig skymning/gryning år 2024

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

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.