

Gävle: Borgerlig skymning/gryning år 2019

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

Framtagen av André Franke, meteorolog och amatörastronom, 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.