

Gävle: Månens upp- och nedgångar år 2023

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

Framtagen av André Franke, meteorolog och amatörastronom, www.astroinfo.se

Beräkningarna avser månens överkant.

... - upp- eller nedgången inträffar först nästa dag

under/över - månen befinner sig dygnet runt under/över horisonten och går varken upp eller ner. Detta kan hända enbart i norra Sverige.

två tider för upp- eller nedgången betyder att månen går upp eller ned två gånger samma dag. Detta händer enbart i sällsynta fall i norra Sverige.