

Funäsdalen: Månens upp- och nedgångar år 2019

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

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.