

Hagfors: Månens upp- och nedgångar år 2017

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

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.