

# Jönköping: Månens upp- och nedgångar år 2022

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

Framtagen av André Franke, meteorolog och amatörastronom, [www.astroinfo.se](http://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.