

# Västervik: Månens upp- och nedgångar år 2022

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

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.