

Västervik: Månens upp- och nedgångar år 2023

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

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.