

Västerås: Månens upp- och nedgångar år 2023

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

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.