

Borlänge: Astronomisk skymning/gryning år 2024

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

Framtagen av André Franke, meteorolog och amatörastronom, www.astroinfo.se

... : Fenomenet inträffar först nästa dag.

--- : Fenomenet utgår därför att solen aldrig når så långt under horisonten.

Två tider/uppgifter samma dag betyder att fenomenet inträffar två gånger samma dag. Detta kan hända vid enstaka fall i hela Sverige.