

Vänernborg: Astronomisk skymning/gryning år 2022

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

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.