

Ludvika: Nautisk skymning/gryning år 2024

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

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.