

Ljusdal: Borgerlig skymning/gryning år 2022

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

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.