

Storuman: Borgerlig skymning/gryning år 2019

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

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.