

Storlien: Astronomisk skymning/gryning år 2019

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

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.