

Strömstad: Astronomisk skymning/gryning år 2019

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

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.