

Eskilstuna: Borgerlig skymning/gryning år 2019

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

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.