

# Funäsdalen: Astronomisk skymning/gryning år 2020

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

Framtagen av André Franke, meteorolog och amatörastronom, [www.astroinfo.se](http://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.