

Hagfors: Astronomisk skymning/gryning år 2020

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

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.