

# Älvdalen: Borgerlig skymning/gryning år 2019

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

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.