

Vemdalen: Nautisk skymning/gryning år 2019

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

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.