

Vemdalen: Astronomisk skymning/gryning år 2020

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

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.