

Mora: Nautisk skymning/gryning år 2019

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

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.