

Västerås: Nautisk skymning/gryning år 2019

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

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.