

Avesta: Nautisk skymning/gryning år 2019

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