

Östersund: Nautisk skymning/gryning år 2024

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

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.