

# Jönköping: Astronomisk skymning/gryning år 2024

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

Framtagen av André Franke, meteorolog och amatörastronom, [www.astroinfo.se](http://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.