

# Hagfors: Borgerlig skymning/gryning år 2019

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

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.