

# Tierp: Borgerlig skymning/gryning år 2019

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

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.