

# Piteå: Solens upp- och nedgångar år 2019

	Januari	Februari	Mars	April	Maj	Juni	Juli	Augusti	September	Oktober	November	December
1	09:47 13:28	08:25 15:11	06:46 16:48	05:51 19:26	03:59 21:06	02:06 23:00	01:36 23:37	03:26 21:51	05:10 19:56	06:42 18:03	07:23 15:11	09:08 13:37
2	09:46 13:30	08:22 15:14	06:43 16:51	05:48 19:30	03:55 21:10	02:03 23:04	01:39 23:35	03:30 21:48	05:14 19:52	06:46 18:00	07:26 15:07	09:11 13:35
3	09:44 13:33	08:18 15:18	06:39 16:54	05:44 19:33	03:51 21:13	02:00 23:08	01:42 23:32	03:33 21:44	05:17 19:48	06:49 17:56	07:30 15:04	09:14 13:32
4	09:42 13:35	08:15 15:21	06:35 16:58	05:40 19:36	03:48 21:17	01:57 23:11	01:45 23:29	03:37 21:40	05:20 19:44	06:52 17:52	07:33 15:01	09:17 13:30
5	09:41 13:38	08:12 15:25	06:32 17:01	05:36 19:39	03:44 21:20	01:53 23:15	01:48 23:26	03:41 21:37	05:23 19:40	06:55 17:49	07:37 14:57	09:20 13:28
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Framtagen av André Franke, meteorolog och amatörastronom, [www.astroinfo.se](http://www.astroinfo.se)

Beräkningarna avser solens överkant.

... - upp- eller nedgången inträffar först nästa dag

under/över - solen befinner sig dygnet runt under/över horisonten och går varken upp eller ner. Detta händer enbart i nordligaste Sverige.

två tider för upp- eller nedgången betyder att solen går upp eller ned två gånger samma dag. Detta händer enbart i sällsynta fall i nordligaste Sverige.