

Karlstad: Månens upp- och nedgångar år 2019

	Januari	Februari	Mars	April	Maj	Juni	Juli	Augusti	September	Oktober	November	December
1	03:34 13:03	06:16 12:57	05:07 11:41	06:15 14:52	05:04 16:19	03:57 19:14	03:01 20:56	04:43 22:04	08:33 21:14	10:43 20:00	12:49 18:54	12:51 19:51
2	04:54 13:21	07:09 13:47	05:51 12:37	06:31 16:06	05:15 17:35	04:12 20:39	03:38 22:06	06:17 22:26	10:09 21:27	12:15 20:18	13:43 19:51	13:12 21:08
3	06:11 13:45	07:50 14:46	06:24 13:42	06:44 17:21	05:25 18:54	04:34 22:02	04:33 23:00	07:55 22:43	11:42 21:41	13:41 20:44	14:21 20:59	13:27 22:25
4	07:21 14:17	08:20 15:53	06:49 14:53	06:55 18:36	05:37 20:15	05:04 23:18	05:47 23:38	09:31 22:56	13:12 21:57	14:57 21:19	14:46 22:13	13:38 23:42
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Framtagen av André Franke, meteorolog och amatörastronom, www.astroinfo.se

Beräkningarna avser månens överkant.

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

under/över - månen befinner sig dygnet runt under/över horisonten och går varken upp eller ner. Detta kan hända enbart i norra Sverige.

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