

Hofors: Månens upp- och nedgångar år 2019

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