

Tranås: Månens upp- och nedgångar år 2019

	Januari	Februari	Mars	April	Maj	Juni	Juli	Augusti	September	Oktober	November	December
1	03:23 13:02	06:00 13:02	04:50 11:46	06:03 14:52	04:56 16:14	03:55 19:03	03:04 20:39	04:47 21:51	08:28 21:09	10:32 19:59	12:31 19:01	12:35 19:55
2	04:41 13:22	06:52 13:51	05:34 12:42	06:20 16:04	05:08 17:29	04:12 20:25	03:43 21:49	06:18 22:15	10:01 21:23	12:02 20:20	13:25 19:57	12:58 21:10
3	05:56 13:48	07:33 14:50	06:09 13:45	06:35 17:17	05:20 18:45	04:36 21:46	04:39 22:43	07:53 22:34	11:32 21:39	13:25 20:48	14:04 21:04	13:15 22:24
4	07:05 14:21	08:05 15:55	06:35 14:54	06:48 18:31	05:34 20:04	05:08 23:00	05:51 23:23	09:27 22:49	13:00 21:58	14:40 21:25	14:31 22:15	13:28 23:39
5	08:05 15:04	08:30 17:05	06:56 16:05	07:00 19:46	05:49 21:25	05:54 ...	07:17 23:51	10:58 23:04	14:24 22:21	15:40 22:13	14:51 23:30	13:39 ...
6	08:54 15:57	08:49 18:16	07:12 17:17	07:13 21:02	06:09 22:45	06:56 00:02	08:48 ...	12:26 23:19	15:41 22:51	16:27 23:13	15:07 ...	13:49 00:52
7	09:33 16:59	09:05 19:28	07:26 18:30	07:27 22:20	06:35 ...	08:12 00:48	10:19 00:12	13:53 23:35	16:48 23:32	17:01 ...	15:19 00:43	13:59 02:05
8	10:02 18:06	09:19 20:40	07:39 19:43	07:44 23:39	07:12 00:03	09:38 01:21	11:49 00:28	15:16 23:54	17:43 ...	17:25 00:20	15:30 01:57	14:10 03:20
9	10:25 19:16	09:32 21:53	07:52 20:57	08:06 ...	08:03 01:10	11:07 01:46	13:16 00:43	16:36 ...	18:24 00:23	17:43 01:32	15:40 03:10	14:23 04:37
10	10:43 20:27	09:45 23:08	08:05 22:13	08:35 00:57	09:08 02:05	12:35 02:04	14:42 00:57	17:50 00:19	18:55 01:24	17:58 02:45	15:51 04:24	14:39 05:56
11	10:58 21:39	09:59 ...	08:20 23:31	09:15 02:10	10:27 02:46	14:03 02:20	16:06 01:11	18:53 00:52	19:18 02:33	18:10 03:59	16:02 05:40	15:02 07:16
12	11:11 22:52	10:15 00:24	08:39 ...	10:10 03:13	11:53 03:15	15:29 02:34	17:28 01:28	19:43 01:35	19:35 03:45	18:20 05:12	16:16 06:58	15:33 08:35
13	11:24 ...	10:35 01:42	09:03 00:49	11:20 04:04	13:22 03:38	16:55 02:48	18:47 01:49	20:22 02:30	19:49 04:58	18:31 06:25	16:35 08:17	16:19 09:46
14	11:37 00:06	11:03 03:02	09:35 02:05	12:42 04:41	14:51 03:55	18:20 03:03	19:58 02:16	20:50 03:34	20:01 06:11	18:42 07:39	17:01 09:36	17:22 10:44
15	11:53 01:23	11:41 04:19	10:21 03:16	14:11 05:09	16:19 04:10	19:42 03:21	20:58 02:52	21:11 04:44	20:11 07:24	18:55 08:55	17:37 10:51	18:40 11:26
16	12:11 02:42	12:35 05:29	11:22 04:16	15:42 05:30	17:47 04:25	21:00 03:44	21:45 03:39	21:27 05:56	20:22 08:37	19:10 10:12	18:27 11:55	20:06 11:56
17	12:35 04:04	13:47 06:26	12:40 05:04	17:14 05:47	19:15 04:40	22:08 04:15	22:20 04:38	21:40 07:09	20:34 09:50	19:31 11:30	19:34 12:46	21:36 12:18
18	13:09 05:26	15:12 07:09	14:08 05:39	18:45 06:03	20:40 04:57	23:04 04:56	22:45 05:45	21:52 08:22	20:48 11:06	20:00 12:46	20:54 13:23	23:06 12:34
19	13:56 06:43	16:45 07:41	15:41 06:05	20:14 06:18	22:03 05:17	23:47 05:48	23:05 06:56	22:03 09:34	21:05 12:22	20:40 13:57	22:21 13:50	... 12:48
20	15:01 07:49	18:20 08:05	17:15 06:25	21:42 06:35	23:18 05:44	... 06:50	23:20 08:09	22:15 10:47	21:28 13:39	21:35 14:57	23:51 14:10	00:35 13:01
21	16:21 08:40	19:53 08:24	18:47 06:43	23:07 06:54	... 06:19	00:18 07:59	23:33 09:21	22:27 12:01	22:01 14:54	22:47 15:44	... 14:25	02:04 13:13
22	17:51 09:16	21:23 08:41	20:18 06:59	... 07:17	00:21 07:04	00:41 09:11	23:45 10:34	22:42 13:17	22:47 16:03	... 16:18	01:22 14:39	03:32 13:27
23	19:24 09:43	22:50 08:57	21:46 07:15	00:25 07:48	01:11 08:01	00:59 10:24	23:56 11:47	23:02 14:34	23:50 17:00	00:10 16:43	02:53 14:52	05:01 13:45
24	20:56 10:04	... 09:13	23:12 07:33	01:34 08:27	01:48 09:06	01:13 11:37	... 13:00	23:29 15:52	... 17:43	01:41 17:02	04:24 15:05	06:28 14:08
25	22:24 10:21	00:13 09:32	... 07:54	02:30 09:18	02:15 10:17	01:25 12:50	00:08 14:16	... 17:07	01:08 18:14	03:14 17:17	05:56 15:21	07:50 14:41
26	23:49 10:37	01:33 09:55	00:31 08:20	03:14 10:18	02:35 11:29	01:36 14:03	00:21 15:34	00:07 18:14	02:38 18:38	04:48 17:31	07:26 15:42	09:00 15:26
27	... 10:52	02:47 10:23	01:43 08:55	03:46 11:24	02:51 12:42	01:48 15:19	00:38 16:54	01:02 19:07	04:13 18:56	05:22 16:45	08:54 16:10	09:55 16:24
28	01:11 11:09	03:54 11:00	02:45 09:38	04:10 12:35	03:05 13:55	02:01 16:37	01:02 18:13	02:14 19:46	05:49 19:12	06:56 17:01	10:11 16:48	10:34 17:34
29	02:30 11:28		03:34 10:31	04:28 13:47	03:17 15:09	02:16 17:58	01:34 19:27	03:41 20:15	07:25 19:27	08:29 17:19	11:15 17:39	11:01 18:48
30	03:46 11:52		04:12 11:33	04:43 15:00	03:28 16:24	02:36 19:20	02:21 20:30	05:16 20:36	09:00 19:42	09:59 17:43	12:02 18:43	11:21 20:04
31	04:57 12:23		05:41 13:41		03:41 17:42		03:25 21:17	06:53 20:53		11:21 18:16		11:36 21:19

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.