

Mariestad: Nautisk skymning/gryning år 2022

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

Framtagen av André Franke, meteorolog och amatörastronom, 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.