

# Västervik: Nautisk skymning/gryning år 2017

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

Framtagen av André Franke, meteorolog och amatörastronom, [www.astroinfo.se](http://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.