

SUNRISE / SUNSET TABLES

GRACIOSA - LPGR
 LAT: 39 05 33N LONG: 028 01 43W
 UTC

DATE	TWILIGHT FROM	SR	SS	TWILIGHT TO	DATE	TWILIGHT FROM	SR	SS	TWILIGHT TO
2019 Jan 1	08:41	09:11	18:40	19:10	2019 Jul 4	05:59	06:31	21:22	21:53
2019 Jan 5	08:42	09:12	18:44	19:13	2019 Jul 8	06:02	06:34	21:21	21:52
2019 Jan 9	08:42	09:11	18:47	19:17	2019 Jul 12	06:05	06:36	21:19	21:50
2019 Jan 13	08:41	09:10	18:51	19:21	2019 Jul 16	06:08	06:39	21:17	21:48
2019 Jan 17	08:40	09:09	18:56	19:25	2019 Jul 20	06:11	06:42	21:14	21:45
2019 Jan 21	08:38	09:07	19:00	19:29	2019 Jul 24	06:15	06:45	21:11	21:42
2019 Jan 25	08:36	09:05	19:05	19:33	2019 Jul 28	06:19	06:49	21:08	21:38
2019 Jan 29	08:33	09:02	19:09	19:38	2019 Aug 1	06:22	06:52	21:04	21:34
2019 Feb 2	08:30	08:58	19:14	19:42	2019 Aug 5	06:26	06:56	21:00	21:29
2019 Feb 6	08:26	08:54	19:19	19:47	2019 Aug 9	06:30	07:00	20:55	21:24
2019 Feb 10	08:22	08:50	19:23	19:51	2019 Aug 13	06:34	07:03	20:50	21:19
2019 Feb 14	08:18	08:45	19:28	19:55	2019 Aug 17	06:38	07:07	20:45	21:13
2019 Feb 18	08:13	08:40	19:32	20:00	2019 Aug 21	06:42	07:11	20:39	21:07
2019 Feb 22	08:08	08:35	19:37	20:04	2019 Aug 25	06:46	07:14	20:34	21:01
2019 Feb 26	08:03	08:30	19:41	20:08	2019 Aug 29	06:50	07:18	20:28	20:55
2019 Mar 2	07:57	08:24	19:45	20:12	2019 Sep 2	06:54	07:21	20:22	20:49
2019 Mar 6	07:51	08:18	19:50	20:16	2019 Sep 6	06:58	07:25	20:15	20:43
2019 Mar 10	07:45	08:12	19:54	20:20	2019 Sep 10	07:02	07:29	20:09	20:36
2019 Mar 14	07:39	08:06	19:58	20:24	2019 Sep 14	07:05	07:32	20:03	20:29
2019 Mar 18	07:33	07:59	20:02	20:28	2019 Sep 18	07:09	07:36	19:56	20:23
2019 Mar 22	07:26	07:53	20:06	20:32	2019 Sep 22	07:13	07:39	19:50	20:16
2019 Mar 26	07:20	07:47	20:10	20:36	2019 Sep 26	07:16	07:43	19:43	20:10
2019 Mar 30	07:14	07:40	20:14	20:40	2019 Sep 30	07:20	07:47	19:37	20:03
2019 Apr 3	07:07	07:34	20:17	20:45	2019 Oct 4	07:24	07:51	19:31	19:57
2019 Apr 7	07:01	07:28	20:21	20:49	2019 Oct 8	07:28	07:54	19:24	19:51
2019 Apr 11	06:55	07:22	20:25	20:53	2019 Oct 12	07:32	07:58	19:18	19:45
2019 Apr 15	06:48	07:16	20:29	20:57	2019 Oct 16	07:35	08:02	19:12	19:39
2019 Apr 19	06:42	07:10	20:33	21:01	2019 Oct 20	07:39	08:06	19:07	19:34
2019 Apr 23	06:37	07:05	20:37	21:05	2019 Oct 24	07:43	08:11	19:01	19:29
2019 Apr 27	06:31	06:59	20:41	21:09	2019 Oct 28	07:47	08:15	18:56	19:24
2019 May 1	06:26	06:54	20:45	21:14	2019 Nov 1	07:52	08:19	18:52	19:19
2019 May 5	06:21	06:50	20:49	21:18	2019 Nov 5	07:56	08:24	18:47	19:15
2019 May 9	06:16	06:45	20:52	21:22	2019 Nov 9	08:00	08:28	18:43	19:11
2019 May 13	06:11	06:41	20:56	21:26	2019 Nov 13	08:04	08:33	18:40	19:08
2019 May 17	06:07	06:38	21:00	21:30	2019 Nov 17	08:08	08:37	18:37	19:05
2019 May 21	06:04	06:35	21:03	21:34	2019 Nov 21	08:12	08:41	18:34	19:03
2019 May 25	06:01	06:32	21:07	21:38	2019 Nov 25	08:16	08:46	18:32	19:01
2019 May 29	05:58	06:30	21:10	21:41	2019 Nov 29	08:20	08:50	18:31	19:00
2019 Jun 2	05:56	06:28	21:13	21:44	2019 Dec 3	08:24	08:54	18:30	18:59
2019 Jun 6	05:55	06:27	21:15	21:47	2019 Dec 7	08:28	08:57	18:29	18:59
2019 Jun 10	05:54	06:26	21:17	21:49	2019 Dec 11	08:31	09:01	18:30	18:59
2019 Jun 14	05:54	06:26	21:19	21:51	2019 Dec 15	08:34	09:04	18:30	19:00
2019 Jun 18	05:54	06:26	21:21	21:53	2019 Dec 19	08:36	09:06	18:32	19:02
2019 Jun 22	05:54	06:27	21:22	21:54	2019 Dec 23	08:38	09:08	18:34	19:04
2019 Jun 26	05:56	06:28	21:22	21:54	2019 Dec 27	08:40	09:10	18:36	19:06
2019 Jun 30	05:57	06:29	21:22	21:54	2019 Dec 31	08:41	09:11	18:39	19:09