

SUNRISE / SUNSET TABLES

MADEIRA - LPMA
 LAT: 32 41 39N LONG: 016 46 41W
 UTC

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